

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Amendment No. 2

to

FORM S-1/A

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

ASSURE HOLDINGS CORP.

(Exact name of registrant as specified in its charter)

Nevada
(State or other jurisdiction of
incorporation or organization)

809913
(Primary Standard Industrial
Classification Code Number)

82-2726719
(I.R.S. Employer
Identification Number)

**4600 South Ulster Street, Suite 1225
Denver, Colorado 80237
Telephone: 720-287-3093**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

**Corporation Trust Company of Nevada
701 S Carson Street, Suite 200
Carson City, NV 89701
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(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

**Kenneth Sam
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1400 Wewatta Street, Suite 400
Denver, CO 80202
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Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement, as determined by market and other conditions.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933 check the following box:

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering:

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering:

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering:

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer:

Accelerated filer:

Non-accelerated filer:

Smaller reporting company:

Emerging Growth Company:

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered	Amount To Be Registered ⁽¹⁾	Proposed Maximum Offering Price Per Share ⁽²⁾	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee ⁽³⁾
Common Stock, \$0.001 par value	16,357,703	\$ 1.06	\$ 17,339,165	\$ 1,892
Common Stock, \$0.001 par value, underlying Warrants	16,357,703	\$ 1.06	\$ 17,339,165	\$ 1,892
Total:	32,715,406		\$ 34,678,330	\$ 3,784⁽⁴⁾

(1) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), there are also being registered hereby an additional indeterminate number of shares of the Registrant's common stock, \$0.001 par value per share, as may become issuable to the selling stockholders as a result of stock splits, stock dividends and similar transactions, and, in any such event, the number of shares registered hereby shall be automatically increased to cover the additional shares.

(2) Estimated in accordance with Rule 457(c) under the Securities Act, solely for the purpose of calculating the registration fee, based on the average of the high and low closing prices of the Registrant's common stock on December 29, 2020, as reported on the OTCQB[®] Venture Market (the "OTCQB").

(3) Determined in accordance with Section 6(b) of the Securities Act at a rate equal to \$109.10 per \$1,000,000 of the proposed maximum aggregate offering price.

(4) \$3,784 previously paid.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with section 8(a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said section 8(a), may determine.

Subject to completion, dated February 11, 2021.

PRELIMINARY PROSPECTUS



32,715,406 SHARES OF COMMON STOCK

This prospectus relates to the offering and resale by the selling stockholders identified herein of up to 32,715,406 shares of common stock issued or issuable to such selling stockholders, including 16,357,703 shares of common stock issuable upon the exercise of outstanding warrants. The selling stockholders acquired their shares of common stock and warrants from us in December 2020 as part of private placement of common stock and warrants. Please see “*Description of Private Placement*” beginning on page [88](#) of this prospectus.

We will not receive any proceeds from the sale of shares of common stock by the selling stockholders. Upon the cash exercise of the warrants, we will receive the exercise price of such warrants, for an aggregate of approximately \$12.8 million.

The selling stockholders may sell all or a portion of the shares of common stock beneficially owned by them and offered hereby from time to time directly or through one or more underwriters, broker-dealers or agents. Please see the section entitled “*Plan Of Distribution*” on page [94](#) of this prospectus for more information. For a list of the selling stockholders, see the section entitled “*Selling Stockholders*” on page [90](#) of this prospectus. We will bear all fees and expenses incident to our obligation to register the shares of common stock.

Our common stock is quoted on the OTCQB under the symbol “ARHH” and on the TSX Venture Exchange (the “TSX-V”) under the symbol “IOM.” On February 10, 2021, the closing price per share of our common stock as quoted on the OTCQB was \$1.16 per share and as traded on the TSX-V was Cdn\$1.46 per share.

We may amend or supplement this prospectus from time to time by filing amendments or supplements as required. You should read the entire prospectus and any amendments or supplements carefully before you make your investment decision.

Investing in our securities involves risks. You should carefully read the “*Risk Factors*” beginning on page [12](#) of this prospectus before investing.

We may amend or supplement this prospectus from time to time by filing amendments or supplements as required. You should read the entire prospectus and any amendments or supplements carefully before you make your investment decision.

Neither the Securities and Exchange Commission nor any other regulatory commission has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is _____, 2021.

The information in this preliminary prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

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ABOUT THIS PROSPECTUS

You should rely only on the information contained in this prospectus or contained in any prospectus supplement or free writing prospectus filed with the Securities and Exchange Commission (the “SEC”). Neither we nor the selling stockholders have authorized anyone to provide you with additional information or information different from that contained in this prospectus filed with the SEC. The selling stockholders are offering to sell, and seeking offers to buy, shares of our common stock only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or of any sale of shares of our common stock. Our business, financial condition, results of operations and prospects may have changed since that date.

For investors outside the United States: Neither we nor the selling stockholders have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of the shares of common stock and the distribution of this prospectus outside the United States.

As used in this prospectus, unless otherwise designated, the terms “we,” “us,” “our,” the “Company,” “Assure” and “our Company” refer to Assure Holdings Corp., a Nevada corporation, and its subsidiaries.

Unless otherwise specified, all dollar amounts are expressed in United States dollars. All references to “CS” or “CDNS” refer to Canadian dollars and all references to “common shares” and “shares” refer to the common shares in our capital stock, unless otherwise indicated.

Assure Holdings Corp., the Assure logo and other trademarks or service marks of Assure appearing in this prospectus are the property of Assure or its subsidiaries. Trade names, trademarks and service marks of other companies appearing in this prospectus are the property of their respective holders.

IMPLICATIONS OF BEING AN EMERGING GROWTH COMPANY

As a company with less than \$1.07 billion in revenue during our most recently completed fiscal year, we qualify as an “*emerging growth company*” as defined in Section 2(a) of the Securities Act, as modified by the JOBS Act. As an emerging growth company, we may take advantage of specified reduced disclosure and other exemptions from requirements that are otherwise applicable to public companies that are not emerging growth companies. These provisions include:

- reduced disclosure about our executive compensation arrangements;
- exemptions from non-binding shareholder advisory votes on executive compensation or golden parachute arrangements; and
- exemption from the auditor attestation requirement in the assessment of our internal control over financial reporting.

We may, and intend to, take advantage of these exemptions for up to five years or such earlier time that we are no longer an emerging growth company. We would cease to be an emerging growth company if we have more than \$1.07 billion in annual revenues as of the end of a fiscal year, if we are deemed to be a large-accelerated filer under the rules of the SEC or if we issue more than \$1.0 billion of non-convertible debt over a three-year period.

EXCHANGE RATE INFORMATION

Unless stated otherwise, all dollar amounts are in United States dollars. Certain dollar amounts are expressed in Canadian dollars (“**Cdn\$**”).

The annual average exchange rates for Canadian dollars in terms of the United States dollar for each of the three year periods ended December 31, 2020, 2019 and 2018, as quoted by the Bank of Canada, were as follows:

Year ended December 31		
2020	2019	2018
Cdn\$1.3415	Cdn\$1.3269	Cdn\$1.2957

On February 10, 2021, the daily rate for United States dollars in terms of the Canadian dollar, as quoted by the Bank of Canada, was US \$1.00 = Cdn\$1.2689

CAUTION REGARDING FORWARD-LOOKING STATEMENTS

This registration statement and the documents that are incorporated herein by reference contain certain forward-looking statements within the meaning of Canadian and United States securities laws. Forward-looking statements include all statements that do not relate solely to historical or current facts and may be identified by the use of words including, but not limited to the following; “may,” “believe,” “will,” “expect,” “project,” “estimate,” “anticipate,” “plan,” “continue,” or the negative thereof or other variations thereon or comparable terminology, or by discussions of strategy. These forward-looking statements are based on the Company’s current plans and expectations and are subject to a number of risks, uncertainties and other factors which could significantly affect current plans and expectations and our future financial condition and results. These factors, which could cause actual results, performance and achievements to differ materially from those anticipated.

You should read this prospectus completely and with the understanding that actual future results may materially differ from expectations set forth in forward looking statements. Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date hereof, when evaluating the information presented in this registration statement or our other disclosures because current plans, anticipated actions, and future financial conditions and results may differ from those expressed in any forward-looking statements made by or on behalf of the Company.

We have not undertaken any obligation to publicly update or revise any forward-looking statements. All of our forward-looking statements speak only as of the date of the document in which they are made or, if a date is specified, as of such date. Subject to mandatory requirements of applicable law, we disclaim any obligation or undertaking to provide any updates or revisions to any forward-looking statement to reflect any change in expectations or any changes in events, conditions, circumstances or information on which the forward-looking statement is based. All subsequent written and oral forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by the risk factors set forth in the section entitled “*Risk Factors*” in this prospectus.

SUMMARY OF RISK FACTORS

We and our business are subject to material risks, which could cause actual results, performance and achievements to differ materially from those anticipated, and the risk factors set forth in the section entitled “*Risk Factors*” beginning on page 12 of this prospectus. These risks can be summarized as follows:

Business Related Risks

- Our business and operations are subject to risks and uncertainty surrounding the future spread of COVID-19 and related variants as well as the potential impact that these may have on our future operations.
- We have incurred operating losses in some of our historical periods and we could incur additional losses until we successfully integrate acquired practices, improve collections for procedures and reduce operating expenses.
- We may need to raise additional funds to finance our operations and our expansion and growth plans; we may not be able to do so when necessary, and/or the terms of any financings may not be advantageous to us.
- Our business is not highly diversified and approximately 90% of our case volume is currently concentrated in Colorado, Louisiana and Texas where we are susceptible to local and regional fluctuations in demand for our service, downturns in the economy, adverse weather conditions, changes in local or state regulations, and other localized market changes.
- We face significant competition from other healthcare providers for patients, physicians, nurses and technical staff. Some of our competitors are larger and have longstanding and well-established relationships with physicians and third-party payors in the community.
- We have a forbearance in connection with a formal notification from Central Bank & Trust, a part of Farmers & Stockmens Bank, related to our loan and credit facility, which alleged an event of default.

We have negotiated revisions to our term loan and operating line with Central Bank and received a commitment letter to increase our operating line to \$4.5 million and to repay approximately \$2 million under our term loan.

- The operating and financial restrictions and covenants in our loan agreement with Central Bank may adversely affect our ability to finance future operations or capital needs or to engage in other business activities, including acquisition activities and organic growth and expansion.
- Our founder and director, Preston Parsons, is our single largest shareholder and beneficially owns approximately 22 million shares or 38.3% of our issued and outstanding shares of common stock. Mr. Parsons has the ability to influence the outcome of matters submitted to our shareholders for approval.
- Certain institutional investors beneficially own more than 5% of our issued and outstanding shares of common stock and may be able to influence the outcome of matters submitted to our shareholders for approval or propose changes that may disrupt our business.
- Our development will depend on the efforts of key management, key personnel and our relationships with medical partners in the surgical industry, and the loss of any of these people and partnerships, particularly to competitors, could have a material adverse effect on our business.
- We depend on payments from third-party payors, including private insurers, managed care organizations and hospitals, which may cause fluctuations in our revenue and delays and uncertainties in the reimbursement rate and the timing of reimbursement.
- Value-based purchasing initiatives of both governmental and private payors tying financial incentives to quality and efficiency of care will increasingly affect the results of operations of hospitals and other health care facilities where we operate and may negatively impact our revenues.
- Public scrutiny of the intraoperative neuromonitoring industry in general could have a material adverse effect on our business and results of operations.
- Accounting adjustments due to changes in circumstances or estimates may require us to write off accounts receivables or write down intangible assets, such as goodwill, may have a material impact on our financial reporting and results of operations.
- Our business strategy has been to grow through expansion. Our efforts to execute our acquisition strategy may be affected by our ability to identify suitable candidates and negotiate and close acquisition transactions on acceptable terms.
- Our success, in large part, is dependent upon referrals to our physicians from other physicians, systems, health plans and others in the communities in which we operate, and upon our medical staff's ability to maintain good relations with these referral sources.
- We may be involved in lawsuits, claims, audits and investigations, including those arising out of services provided, personal injury claims, professional liability claims, billing and marketing practices, employment disputes and contractual claims.
- We are subject to rising costs, including malpractice insurance premiums or claims may adversely affect our business.
- Cybersecurity incidents could disrupt business operations, result in the loss of critical and confidential information, and adversely impact our reputation and results of operations.
- There is currently a shortage of certified, interoperative neurophysiologists in the United States.

Healthcare Industry Regulatory Risks

- The health care industry is heavily regulated, and we are required to comply with extensive and complex laws and regulations at the federal, state and local government levels. These regulations include:
 - Anti-Kickback Statute, a provision of the Social Security Act of 1972
 - Stark Law, 42 U.S.C. 1395nn, also known as the physician self-referral law

- Health Insurance Portability and Accountability Act of 1996
- Affordable Care Act
- Health Care and Education Reconciliation Act of 2010
- Health Insurance Portability and Accountability Act of 1996 (“HIPAA”)
- If we fail to comply with applicable laws and regulations, we could suffer penalties or be required to make significant changes to our operations.
- As a healthcare provider, we are subject to professional liability claims both directly via our INP staff and indirectly through the malpractice of our reading partners and surgical partners.
- Political and regulatory changes, including insurance options, billing restrictions, patient rights and reimbursement regulation, may have a negative impact on the healthcare industry and our business.

Risk Related to our Stock

- We qualify as an “emerging growth company” under the JOBS Act. As a result, we are permitted to, and intend to, rely on exemptions from certain disclosure requirements.
- Broad market and industry factors may affect the price of our common shares, regardless of our actual operating performance.
- Our common stock is defined as “penny stock” under the Exchange Act, and the rules promulgated thereunder.
- Our common stock is listed in Canada on the TSX-V and quoted on the OTCQB, but we are not listed on any national securities exchange.
- The issuance of shares of common stock upon exercise of outstanding warrants could result in substantial dilution to our stockholders, which may have a negative effect on the price of our common stock.

The foregoing is a summary of significant risk factors that we think could cause our actual results to differ materially from expected results. However, there could be additional risk factors besides those listed herein that also could affect us in an adverse manner. You should read the risk factors set forth in the section entitled “*Risk Factors*” beginning on page 12 of this prospectus.

POTENTIAL IMPACT OF THE COVID-19 PANDEMIC

In December 2019, a novel strain of coronavirus, COVID-19, was reported to have surfaced in Wuhan, China. Since then, the COVID-19 coronavirus has spread to over 150 countries and every state in the United States. On January 30, 2020, the World Health Organization declared the outbreak of coronavirus a “Public Health Emergency of International Concern.” On March 11, 2020, the World Health Organization declared the outbreak a pandemic, and on March 13, 2020, the United States declared a national emergency. The spread of the virus in many countries continues to adversely impact global economic activity and has contributed to significant volatility and negative pressure in financial markets and supply chains. The pandemic has had, and could have a significantly greater, material adverse effect on the U.S. economy where we conduct our business. The pandemic has resulted, and may continue to result for an extended period, in significant disruption of global financial markets, which may reduce our ability to access capital in the future, which could negatively affect our liquidity.

Operations related to the support of surgical procedures may experience a delay in implementation due to the pandemic, including delays and cancellations of elective procedures.

The COVID-19 pandemic may also impact our workforce, supply chains or distribution networks or otherwise impact our ability to restock our medical device and supply inventories and depending upon the severity of the COVID-19 coronavirus’ continued spread in the United States and other countries, we may experience disruptions that could severely impact our business, including:

- limitation of company operations, including work from home policies and office closures;

- one or more key officers and/or employees could be personally affected by the virus;
- delays or difficulties in scheduling of surgical procedures that use our services;
- delays or difficulties in clinical site initiation, including difficulties in recruiting clinical site staff;
- diversion of healthcare resources away from the elective surgeries, including the diversion of hospitals facilities and hospital staff;
- interruptions due to limitations on travel imposed or recommended by federal or state governments, employers and others; and
- limitations in employee resources that would otherwise be focused on our business, due to sickness of employees or their families or the desire of employees to avoid contact with large groups of people.
- could impact the timing of reimbursement from commercial insurance companies.

The global outbreak of the COVID-19 coronavirus continues to rapidly evolve. In early December 2020, authorities in the United Kingdom reported mutations of the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), which may indicate that the virus is replacing older versions of the virus and may increase the ability to infect cells. Subsequently, other mutations have been reported.

On December 11, 2020, the U.S. Food and Drug Administration ("FDA") issued the first emergency use authorization ("EUA") for a vaccine developed by Pfizer-BioNTech for the prevention of COVID-19 caused SARS-CoV-2 in individuals 16 years of age and older. On December 18, 2020, FDA issued EUA for a second vaccine for the prevention of COVID-19 developed by Moderna, Inc. Other vaccine manufacturers are anticipated to receive FDA approval for additional vaccines. The emergency use authorizations allow the vaccines to be distributed in the U.S. While clinical trials of the vaccines demonstrated a high degree of effectiveness, there remains uncertainty as to the effectiveness of the vaccines outside clinical trials, the timing of the rollout of the vaccines, the immunization and acceptance rate, potential side effects of the vaccines, potential mutation of COVID-19 in response to the vaccines and other risks and uncertainties.

The extent to which the COVID-19 coronavirus may continue to impact our business and our profitability and growth will depend on future developments to combat COVID-19, which are highly uncertain and cannot be predicted with confidence, such as the effectiveness of vaccines, the ultimate geographic spread of the disease, the duration of the outbreak, travel restrictions and social distancing in the United States and other countries, business closures or business disruptions and the effectiveness of actions taken in the United States and other countries to contain and treat the disease.

Health & Safety Measures Assure has taken include:

- cancellation of all non-essential travel;
- indefinite work from home policy for all employees not engaged in on-site medical facility activities;
- mandatory self-quarantine for anyone who has experienced any flu-like symptoms or has had contact with anyone believed to have been exposed to COVID-19; and
- capital and financial measures to increase cash position and preserve financial flexibility.

Significant uncertainty remains as to the potential impact of the COVID-19 pandemic on our operations, and on the global economy as a whole. However, the COVID-19 pandemic has had an immediate negative impact on our business and services revenue in 2020, which may continue in 2021.

PROSPECTUS SUMMARY

This summary highlights information contained elsewhere in this prospectus. Before making an investment decision, you should read the entire prospectus carefully, including the sections entitled “*Risk Factors*,” “*Caution Regarding Forward-Looking Statements*,” “*Management Discussion and Analysis of Financial Condition and Results of Operations*” and in our consolidated financial statements and notes thereto.

In this prospectus, unless we indicate otherwise or the context requires, “Assure,” “company,” “our company,” “the company,” “we,” “our,” “ours” and “us” refer to Assure Holdings Corp. and its consolidated subsidiaries.

Our Business

Assure provides surgeons and hospitals with a comprehensive suite of Intraoperative Neurophysiological Monitoring (“**IONM**”) services. IONM has been well established as a standard of care for over 20 years as a risk mitigation tool during invasive surgeries such as neurosurgery, spine, ear, nose, and throat, cardiovascular, and other surgical procures that place the nervous system at risk. We train and employ a board certified intraoperative neurophysiological staff who utilize state-of-the-art commercially available, medical equipment for our procedures that occur in an operating room. We also use third-party neurologists/readers in a telehealth capacity.

History of IONM

Hans Berger, a German Psychiatrist, first reported EEG tracings in humans in 1928, but it was not until 1935 that O. Foerster and H. Alternberger first utilized EEG in the operative suite. Wilder Penfield, an American-Canadian neurosurgeon, is the first person credited with actively utilizing EEG in the form of ECoG to localize and surgically treat epilepsy (1951). Penfield is also credited with identifying and expanding the methods and techniques for mapping the functions of the brain. Still to this day we utilize the techniques that Dr Penfield pioneered to localize and map functional areas of the brain during different brain surgeries.

In the early 1970 with the development of more advanced spinal instrumentation and aggressive surgical techniques for the treatment of severe spinal deformities, created a need for intraoperative spinal cord monitoring. Up to this point, all the intraoperative monitoring had been for brain surgeries. In 1974, the Scoliosis Research Society found in the 7,800 scoliosis operations utilizing Harrington instrumentation, 87 patients developed severe spinal cord lesions. At the time the most widely utilized form of spinal cord function monitoring was to wake the patient up on the surgical table after the instrumentation had been placed and ask them to move their legs and feet. If the patient was able to move their legs and feet appropriately, the wake up test was deemed a success, the patient was then put back under anesthesia to finish the remainder of the surgery. If the patient failed the wake up test, the patient was put back to under anesthesia, and the surgeon revised the instrumentation and again attempted another wake up test. Waking the patient up intraoperatively, is a risky and time consuming procedure that is wholly imperfect as it only tests the motor aspect of the spinal cord, necessitating the development of methodologies for monitoring the spinal cord function throughout scoliosis correction surgery, reducing the need for intraoperative wake up tests. Also in the 1970s evoked potentials were being widely used in clinical diagnostic applications. C.L. Nash and his colleagues are credited with first looking at the utility of Somatosensory evoked potential monitoring as a measure of spinal cord function on patients that underwent scoliosis correction. In the 1980s neurosurgeons started utilizing current to directly stimulate the motor cortex of the brain and recording the resulting motor potential from the spinal cord. Then in the 1990s, surgeons and technologists found that stimulating the motor cortex through the scalp using higher amounts of current would allow for a less invasive way of monitoring the corticospinal motor pathways intraoperatively during spine surgeries. Other surgical disciplines looked at the utility and the neuroprotective measures that were occurring in the neurosurgical and orthopedic spine surgical discipline and have adapted IONM monitoring strategies to help reduce the post-operative neurological deficits noted within their discipline.

All in all the field of IONM was built off the backs of Neurosurgeons and Spine surgeons looking for ways to improve patient outcomes and reduce the need for intraoperative wake up tests. Today the field intraoperative neuromonitoring utilizes a multimodality (multiple test) methodology to provide neuroprotective measures for not only neurosurgery, spine surgery but vascular, ENT, genitourinary and general orthopedic surgeries.

Our Services and Expertise

Assure offers a turnkey full suite of IONM services from scheduling of the Interoperative Neurophysiologist (“INP”) and supervising practitioner, real time monitoring, patient advocacy and subsequent billing for the services. Assure strives to pair a surgeon with a team of Intraoperative Neurophysiologists in order to promote a level of familiarity, comfort and efficiency between the Surgeon and the INP. During each procedure we provide two types of services, Technical and professional IONM. Our in-house intraoperative neurophysiologists provide Technical IONM services during the procedure in the operating room, while third- party neurologists/readers provide the Professional IONM component in a telehealth capacity. The Professional IONM services are primarily provided via Managed Service Agreements (“MSAs”) with surgeons or through agreements with Professional Entities (“PEs”). These PEs are contracted with neurologists/readers to provide IONM coverage in a telehealth capacity as a level of redundancy and risk mitigation in addition to the onsite technical services. All IONM procedures include both Professional services (neurologist) and Technical services (intraoperative monitoring). Collectively, the technical and professional IONM services offered and rendered provide a turnkey platform to help make surgeries safer.

Our Markets

We primarily engage in the neuromonitoring of neurosurgeries, spinal procedures, ear, nose and throat (“ENT”) and vascular surgeries. Assure provides IONM services for approximately 131 surgeons in 66 hospitals and surgery centers (which we refer to as “**Procedure Facilities**”) located in: Colorado, Texas, Louisiana, Pennsylvania, Michigan, South Carolina, Arizona, and Utah. We have grown the number of IONM cases from 754 in 2016 to 9,902 for the year ended December 31, 2020. This growth was realized through organic growth and the acquisition of Neuro-Pro Monitoring in the Dallas/Fort Worth market.

Neurophysiological staff

Assure currently employs 62 specialized IONM Interoperative Neurophysiologist that are board certified CNIM or board eligible CNIM by ABRET, an internationally recognized credentialing and accreditation institution. Assure Interoperative Neurophysiologists adhere to strict internal protocols and procedures that exceed the industry standards.

Assure has developed an in-house Intraoperative Neurophysiologist Fellowship program. This Fellowship program will train new INPs from start to board certification, allowing for consistently high caliber well trained professional INPs for placement into emerging and growing markets. Training and developing our own talent pool allow for more flexible scalability.

Strategy

Our strategy focuses on utilizing best of class personnel and partners to deliver outcomes that are beneficial to all stakeholders including patients, surgeons, hospitals, insurers, and shareholders. Our goal is to establish Assure as the premier provider of IONM services by offering a value-added platform that handles every component from scheduling, case coverage, patient advocacy, billing and collections.

Expansion into other areas for growth

The expansion into additional surgical verticals is part of our growth strategy. By applying our neuromonitoring platform to add or expand additional surgical verticals such as ear nose and throat, orthopedic and others, the addressable market for our service can be greatly expanded.

Management & Board of Directors

Our management team has significant industry expertise, an unwavering commitment to operational excellence and a proven track record of performance. Our culture of accountability runs throughout the entire organization and has contributed meaningfully to our success. Our management team is supported by team members with experience in operations management, business acquisitions and business integration. Our team brings extensive experience and is highly skilled at recognizing and acting upon market expansion opportunities. Our thoughtful approach to mergers and acquisition transactions has enabled the successful

integration of Neuro-Pro. Further, we are disciplined in our capital deployment strategy, focused on operational efficiencies, profitable expansion and revenue growth.

Over the past 24 months, Management and the Board have developed a culture of accountability and transparency and developed values which are meant to align and drive behavior across our organization. Our core values are: patient centric, integrity, teamwork, never satisfied, entrepreneurial, continuous improvement.

Medical Monitoring Advisory Committee

The Medical Monitoring Advisory Committee, is responsible for assisting the Board in (i) establishing best practices related to the Company's, including its subsidiaries, performance of services, (ii) continually evolving and refining techniques, process and procedures to ensure the highest quality of services, (iii) understanding how technology and equipment can be used and implemented to ensure the highest quality of services, and (iv) making recommendations to the Board on matters delegated to it by the Board from time to time. It is the intention of the Board that the Medical Monitoring Advisory Committee be comprised, in part, of medical professionals who can assist the Company with establishing, through research, development, and implementation of best practices and technology advancements, processes and operational infrastructure aimed at increasing the rate of successful outcomes in patient care as a result of the use of intraoperative monitoring.

Currently, our Medical Monitoring Advisory Committee consists of Dr. Rumana (Chair), Mr. Summer, and Mr. Parsons.

Accreditation

In 2019, Assure earned The Joint Commission's Surgical Ambulatory Health Care Accreditation. Only the premier providers of IONM companies have achieved this nationally recognized quality indicator.

Capitalization

We have financed our capital and cash requirements primarily from revenues generated from services, using a bank facility and line of credit, receiving a loan from the Paycheck Protection Program, and issuing convertible debentures, common stock and warrants in private placement offerings. Our ability to maintain the carrying value of our assets and become profitable is dependent on successfully marketing our services, maintaining future profitable operations, improving our billing and collections processes, successfully negotiating pricing and payment arrangements with payors and maintaining our network of providers, the outcome of which cannot be predicted at this time. We intend to grow our operations by developing additional PE relationships and directly contracting with hospitals and surgery centers for services. In the future, we anticipate that it may be necessary for us to raise additional funds for the continuing development of our business strategy.

Principal Stockholders

As of the date of this prospectus, our founder and director, Preston Parsons, directly or indirectly, owns 20,876,240 shares of common stock and 156,250 warrants and options exercisable to acquire 1,000,000 shares of common stock, which in aggregate totals 22,032,490 shares of common stock (assuming full exercise of his warrants and options) or beneficial ownership of 38.3% of our issued and outstanding shares of common stock. Of the shares of common stock beneficially owned by Mr. Parsons, 3,300,000 shares were issued under a restricted stock grant agreement and are subject to forfeiture, which shares will vest on December 31, 2021 or earlier upon satisfaction of certain conditions. Mr. Parsons is our single largest shareholder and a control person for the purposes of Canadian and U.S. securities law. As a result, Mr. Parsons has the ability to influence the outcome of matters submitted to our shareholders for approval.

As of the date of this prospectus, certain institutional investors beneficially own more than 5% of our issued and outstanding shares of common stock, including the following Selling Shareholders named in this prospectus Manchester Explorer, L.P., Special Situations Fund III QP, L.P., Special Situations Life Sciences Fund, L.P. and Special Situations Private Equity Fund, L.P. As a result, these institutional investors have the ability to influence the outcome of matters submitted to our shareholders for approval.

Corporate Information and Structure

Assure Holdings Corp.

Assure Holding Corp. (“**Assure Holdings Corp.**”), formerly Montreux Capital Corp (“**Montreux**”), formed under the British Columbia Business Corporations Act in British Columbia, Canada on September 24, 2007, is a Nevada corporation, existing under the laws of the State of Nevada pursuant to its Articles of Domestication filed with the Nevada Secretary of State on May 15, 2017.

Assure Holdings, Inc.

Assure Holdings Corp is the sole shareholder of Assure Holdings, Inc. (“**Assure Holdings, Inc.**”), a Colorado corporation, formed under the laws of the State of Colorado on November 7, 2016. Assure Holdings, Inc. became a wholly owned subsidiary of Assure Holdings Corp on May 15, 2017 when Assure Holdings Inc. and its shareholders and Montreux, and its shareholders, entered into a Share Exchange Agreement pursuant to which the shareholders of Assure Holdings Inc. received shares of Montreux as consideration for their assignment of their shares in Assure Holdings, Inc. to Montreux. Assure Holdings, Inc. employs most of the corporate employees and performs various corporate services on behalf of the Assure Holdings Corp. and its subsidiaries.

Assure Holdings, Inc. is the sole member of Assure Neuromonitoring, LLC (“**Assure Neuromonitoring**”), a Colorado limited liability company formed under the laws of the state of Colorado on August 25, 2015. Assure Neuromonitoring became a wholly owned subsidiary of Assure Holdings, Inc. on November 7, 2016, when its members assigned their interest in Assure Neuromonitoring to Assure Holdings, Inc. for shares of Assure Holdings, Inc.

Assure Holdings, Inc. is the sole member of Assure Networks, LLC (“**Assure Networks**”), a Colorado limited liability company formed under the laws of the state of Colorado on November 2, 2016. Assure Networks became a wholly owned subsidiary of Assure Holdings, Inc. on November 7, 2016, when its members assigned their interest in Assure Networks to Assure Holdings, Inc. for shares of Assure Holdings, Inc.

Assure Holdings, Inc. is the sole member of Assure Equipment Leasing, LLC (“**Assure Equipment Leasing**”), a Colorado limited liability company formed under the laws of the state of Colorado on April 20, 2020.

Assure Neuromonitoring

Assure Neuromonitoring exists for the purpose of facilitating the performance of the neurophysiologist’s component of interoperative neuromonitoring services. Assure Neuromonitoring, either directly or by and through the Assure Neuromonitoring employs intraoperative neurophysiologists who utilize technical equipment and specialized training to actively monitor various neurophysiologic system functions during surgical procedures. In actively monitoring these systems during the procedures the INP can pre-emptively notify the operative team of changes to the neurophysiologic function, working to reduce post-operative neural deficits. The technologists perform their services in the operating room during surgical procedures. The technologists are certified by ABRET, a third-party internationally recognized credentialing agency.

Assure Networks

Assure Networks exists for the purpose of facilitating the performance of the Professional Component of IONM. Assure Networks, either directly or by and through the Assure Networks subsidiaries owns interest in entities that either (i) directly perform the professional component through third-party contracted neurologists or oversight reading physicians, or (ii) provide management services for entities owned by licensed physicians.

In the instances where Assure Networks or the applicable Assure Networks subsidiary owns an interest in the entity performing the professional component of IONM, such structure is based on a legal analysis that is completed by a third-party law firm to determine the specific state law requirements with respect to the corporate practice of medicine. Once Assure Networks or the applicable Assure Networks subsidiary obtains a legal opinion regarding the recommended legal structure, the applicable entity is established.

In the instances where Assure Networks or the applicable Assure Networks subsidiary is unable to own an interest in the entity performing the professional component due to state specific regulations, Assure Networks or the applicable Assure Networks subsidiaries enters into a management services agreement whereby Assure Networks or the applicable Assure Networks subsidiaries agrees to perform management services on behalf of a third-party unrelated entity performing the professional component of IONM and is paid fair market value compensation for such services. The fair market value compensation is based on a third-party fair market value valuation prepared by a professional valuation firm engaged by Assure Networks or the applicable Assure Networks subsidiary.

Assure Networks Texas Holdings, LLC

Assure Networks Texas Holdings, LLC (“**Assure Networks Texas Holdings**”) is a Texas limited liability company, formed under the laws of the State of Texas on November 12, 2019. On October 31, 2019, Assure Networks Texas Holdings, a wholly owned subsidiary of Assure Networks, acquired all of the assets of Neuro-Pro Series, LLC, Neuro-Pro Mgmt., LLC, Neuro-Pro Monitoring, LLC, MONRV, PLLC, NPJC, LLC, MONRVortho, PLLC, NPJCorto LLC and PRONRV, LLC (collectively, the “**Neuro-Pro Asset Purchase**”). The Neuro-Pro Asset Purchase increased the number of cases for both the neurophysiologists component and the Professional Component and expanded the presence for Assure Neuromonitoring, Assure Networks and the Assure Networks Subsidiaries in the State of Texas.

Our Property

Our principal executive offices are located at 4600 South Ulster Street, Suite 1225, Denver, Colorado 80237, and our telephone number is 1-720-287-3093. Our main corporate website is located at www.assureneuromonitoring.com. We are a reporting issuer in Canada and file reports on the SEDAR system. The information on our website or filed on SEDAR is not incorporated by reference into this prospectus.

Our Common Stock

Our common stock is quoted on the OTCQB under the symbol “ARHH” and on the TSX-V under the symbol “IOM.”

THE OFFERING	
Issuer	Assure Holdings Corp.
Securities Offered by the Selling Stockholders	32,715,406 shares of our common stock, including 16,357,703 shares issuable upon the exercise of warrants.
Trading Market	The common stock offered in this prospectus is quoted on the OTCQB under the symbol “ARHH” and on the TSX-V under the symbol “IOM”. In the future, we intend to seek to have our common stock listed on a national securities exchange. However, we may not be successful in having our shares listed on a national securities exchange.
Common Stock Outstanding Before this Offering	56,598,777 shares ⁽¹⁾⁽²⁾
Common Stock Outstanding After this Offering	72,956,480 shares ⁽³⁾
Use of Proceeds	We will not receive any of the proceeds from the sale of the shares of our common stock being offered for sale by the selling stockholders. Upon the exercise of the warrants for an aggregate of 16,357,703 shares of common stock by payment of cash however, we will receive the exercise price of the warrants, or an aggregate of approximately \$12,759,000.
Plan of Distribution	The selling stockholders may sell all or a portion of the shares of common stock beneficially owned by them and offered hereby from time to time directly or through one or more underwriters, broker-dealers or agents. Registration of the common stock covered by this prospectus does not mean, however, that such shares necessarily will be offered or sold. See “ <i>Plan of Distribution</i> .”
Risk Factors	Please read “ <i>Risk Factors</i> ” and other information included in this prospectus for a discussion of factors you should carefully consider before deciding to invest in the securities offered in this prospectus.
<hr/> <p>(1) The number of shares of common stock shown above to be outstanding after this offering is based on 56,598,777 shares outstanding as of February 10, 2021, and excludes the following:</p> <ul style="list-style-type: none"> • 16,357,703 shares of common stock issuable upon the exercise of outstanding warrants at \$0.78 per share, issued to selling stockholders in connection with the Private Placement; • 935,340 shares of common stock issuable upon exercise of warrants at \$1.90 per share; • 104,549 shares of common stock issuable upon exercise of warrants at \$1.40 per share; • 864,475 shares of common stock issuable upon exercise of warrants at \$1.00 per share; • 62,962 shares of common stock issuable upon exercise of warrants at \$0.81 per share; • 4,976,000 shares of common stock issuable upon the exercise of outstanding stock options; • 3,110,216 shares of common stock issuable upon conversion of convertible notes; and • 780,162 shares of common stock issuable as Performance Shares under the terms of a settlement and mutual release agreement dated March 4, 2019, between Assure and Matthew Willer, a former officer and director. In December 2020, Mr. Willer entered into a settlement agreement with certain of his creditors. On January 25, 2021, we issued 219,838 of the 1,000,000 Performance Shares to certain of Mr. Willer's creditors in connection with that settlement. Under the terms of our mutual release agreement with Mr. Willer, 780,162 Performance Shares remain to be issued. 	

- (2) 5,000,000 shares of common stock were issued under a restricted stock grant to seven employees and/or officers of Assure and are subject to forfeiture under the terms of Restricted Stock Award Agreements. The restricted stock will vest on December 31, 2021 or earlier upon satisfaction of certain conditions.
- (3) Assumes the exercise of the warrants held by the selling stockholders into 16,357,703 shares of common stock.

RISK FACTORS

An investment in our securities involves a high degree of risk. You should consider carefully the following information about these risks, together with the other information contained in this prospectus, including the matters addressed in the section entitled “Caution Regarding Forward-Looking Statements,” beginning on page 12 of this prospectus, before making an investment decision. Our business, prospects, financial condition, and results of operations may be materially and adversely affected as a result of any of the following risks. The value of our securities could decline as a result of any of these risks. You could lose all or part of your investment in our securities. Some of the statements in “Risk Factors” are forward-looking statements. The following risk factors are not the only risk factors facing our Company. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our business, prospects, financial condition, and results of operations and it is not possible to predict all risk factors, nor can we assess the impact of all factors on us or the extent to which any factor or combination of factors may cause actual results to differ materially from those contained in or implied by any forward-looking statements.

Business Related Risks

The COVID-19 coronavirus has and can continue to adversely impact our business.

In December 2019, a novel strain of coronavirus, COVID-19, was reported to have surfaced in Wuhan, China. Since then, the COVID-19 coronavirus has spread to over 150 countries and every state in the United States. On January 30, 2020, the World Health Organization declared the outbreak of coronavirus a “Public Health Emergency of International Concern.” On March 11, 2020, the World Health Organization declared the outbreak a pandemic, and on March 13, 2020, the United States declared a national emergency. The spread of the virus in many countries continues to adversely impact global economic activity and has contributed to significant volatility and negative pressure in financial markets and supply chains. The pandemic has had, and could have a significantly greater, material adverse effect on the U.S. economy where we conduct a majority of our business. The pandemic has resulted, and may continue to result for an extended period, in significant disruption of global financial markets, which may reduce our ability to access capital in the future, which could negatively affect our liquidity. Operations related to the sale and use of medical devices and supplies utilized in surgical procedures may experience a delay in implementation and expansion our Business.

On December 11, 2020, the U.S. Food and Drug Administration (“FDA”) issued the first emergency use authorization (“EUA”) for a vaccine developed by Pfizer-BioNTech for the prevention of COVID-19 caused SARS-CoV-2 in individuals 16 years of age and older. On December 18, 2020, FDA issued EUA for a second vaccine for the prevention of COVID-19 developed by Moderna, Inc. Other vaccine manufacturers are anticipated to receive FDA approval for additional vaccines. The emergency use authorizations allow the vaccines to be distributed in the U.S. While clinical trials of the vaccines demonstrated a high degree of effectiveness, there remains uncertainty as to the effectiveness of the vaccines outside clinical trials, the timing of the rollout of the vaccines, the immunization and acceptance rate, potential side effects of the vaccines, potential mutation of COVID-19 in response to the vaccines and other risks and uncertainties.

The extent to which the COVID-19 coronavirus may continue to impact our business and our profitability and growth will depend on future developments to combat COVID-19, which are highly uncertain and cannot be predicted with confidence, such as the effectiveness of vaccines, the ultimate geographic spread of the disease, the duration of the outbreak, travel restrictions and social distancing in the United States and other countries, business closures or business disruptions and the effectiveness of actions taken in the United States and other countries to contain and treat the disease.

State and local governments may place mandates limiting elective surgeries in hospital facilities in order to reserve capacity for COVID-19 patients.

Historical negative operating results

In 2015, we launched our business as a neuromonitoring service company. Since its initial launch, the Company has generated operating losses in 2017 and 2020. The 2017 operating loss was due to a \$16 million non-cash expense related to shares of stock granted to two executives of the Company. There will be no expense recognized in future periods for these share grants. The 2020 operating loss relates primarily to the

Company reducing its revenue accrual rates and accounts receivable collection assumptions to be more in line with its current cash collection experience. The impact of this was approximately \$20 million in 2020. Commencing September 30, 2020, the Company commenced updating its revenue accrual rates and accounts receivable collection assumptions on a quarterly basis. Previously this was done on a semi-annual basis. The quarterly updates should reduce the risk of volatile fluctuations like those experienced in 2020. While fluctuations in the revenue accrual rates and accounts receivable collection assumptions will occur in the future, the Company does not expect them to be as significant as those previously experienced.

Our plan is to grow our business through expansion and we anticipate that we will be required to raise additional funds to finance our operations; however, we may not be able to do so when necessary and/or on terms advantageous or acceptable to us.

We have financed our capital and cash requirements primarily from revenues generated from services, using a bank facility and line of credit, and issuing convertible debentures, common stock and warrants in private placement offerings. Our ability to maintain the carrying value of our assets and become profitable is dependent on successfully marketing our services, maintaining future profitable operations, improving our billing and collections processes, successfully negotiating pricing and payment arrangements with payors and maintaining our network of providers, the outcome of which cannot be predicted at this time. We intend to grow our operations by developing additional PE relationships and directly contracting with hospitals and surgery centers for services. In the future, we anticipate that it may be necessary for us to raise additional funds for the continuing development of our business strategy.

Our operations to date have consumed substantial amounts of cash and we have sustained negative cash flows from our operations for the last several years. We anticipate that we will require future additional capital, including public or private financing, strategic partnerships or other arrangements with organizations that have capabilities and/or products that are complementary to our own capabilities and/or products, in order to continue the development of our product candidates. However, there can be no assurances that we will complete any financings, strategic alliances or collaborative development agreements, and the terms of such arrangements may not be advantageous to us. Any additional equity financing will be dilutive to our current stockholders and debt financing, if available, may involve restrictive covenants. If we raise funds through collaborative or licensing arrangements, we may be required to relinquish, on terms that are not favorable to us, rights to some of our technologies or product candidates that we would otherwise seek to develop or commercialize. Our failure to raise capital when needed could materially harm our business, financial condition and results of operations.

Our business strategy is to grow through expansion and acquisitions; however, our business is currently not highly diversified.

Our business strategy has been to grow through expansion. Although we operate in Colorado, Texas, Louisiana, Pennsylvania, Michigan, South Carolina, Arizona, and Utah, approximately 90% of our case volume is currently concentrated in Colorado, Louisiana and Texas, where we are susceptible to local and regional fluctuations in demand for our service, downturns in the economy, adverse weather conditions, changes in local or state regulations, and other localized market changes.

Our efforts to expand and execute our acquisition strategy may be affected by our ability to identify suitable candidates and negotiate and close acquisition transactions. We may encounter numerous business risks in acquiring additional facilities, and may have difficulty operating and integrating these facilities. Further, the companies or assets we acquire in the future may not ultimately produce returns that justify our investment. If we are not able to execute our acquisition strategy, our ability to increase revenues and earnings through external growth will be impaired.

Our loan agreement subjects us to covenants that affect the conduct of business. In the event that our common shares do not maintain a sufficient valuation, or potential acquisition candidates are unwilling to accept our common shares as all or part of the purchase consideration, we may be required to use more of our cash resources, if available, or to rely solely on additional financing arrangements to pursue our acquisition and development strategy. We may not have sufficient capital resources or be able to obtain financing on terms acceptable to us for our acquisition and development strategy, which would limit our growth. Without sufficient capital resources to implement this strategy, our future growth could be limited and operations

impaired. There can be no assurance that additional financing will be available to fund this growth strategy or that, if available, the financing will be on terms that are acceptable to us.

We face significant competition from other healthcare providers.

We compete with other IONM service providers for patients, surgeons, neurologist, and INPs. Some of our competitors have longstanding and well-established relationships with physicians and third-party payors in the community. Some of our competitors are hospitals that provide IONM services for surgeries occurring within their hospital facilities. Some of our competitors are also significantly larger than us, may have access to greater marketing, financial and other resources and may be better known in the general community.

The competition among service providers, facilities and hospitals for surgeons, neurologists, professional staff and patients has intensified in recent years. We face competition from other providers that perform similar services, both inside and outside of our primary service areas. Some of our competitors are owned by non-profit or governmental entities, which may be supported by endowments and charitable contributions or by public or governmental support. These competitors can make capital expenditures without paying sales tax, may hold the property without paying property taxes and may pay for the equipment out of earnings not burdened by income taxes. This competitive advantage may affect our ability to compete effectively with these non-profit or governmental entities.

There are several large, publicly traded companies, divisions or subsidiaries of large publicly held companies, and several private companies that develop and acquire specialty services, which may include neuromonitoring, and these companies compete with us in the acquisition of additional businesses. Further, many surgeons groups develop groups that provide ancillary services, using consultants who typically perform these services for a fee and who may take a small equity interest in the ongoing operations of a business. We can give no assurances that we can compete effectively in these areas. If we are unable to compete effectively to recruit new surgeons, neurologists, attract patients, enter into arrangements with managed care payors or acquire new facilities, our ability to implement our growth strategies successfully could be impaired. This may have an adverse effect on our business, results of operations and financial condition.

We received a notice of default from Central Bank related to our term loan and operating line.

On September 1, 2020, we received a formal notification from Central Bank & Trust, a part of Farmers & Stockmens Bank, which advised that the additional reserves recorded by the Company against its accounts receivable constituted a material adverse change in the assets of the Company which thereby triggered an event of default under the loan agreement dated August 12, 2020 between us and Central Bank. Our term loan and operating line with Central Bank are secured by virtually all of the assets of the Company. We received a forbearance from Central bank and have negotiated revisions to our term loan and operating line. Under the terms of our renegotiation, we received a commitment letter to increase our operating line to \$4.5 million and to repay approximately \$2 million under our term loan. If we are unable to finalize an amendment to our Central Bank credit arrangement, we may need to accelerate repayment or face potential foreclosure under the security agreement with Central Bank.

Restrictive covenants in our loan agreement may restrict our ability to pursue our business strategies.

The operating and financial restrictions and covenants in our loan agreement may adversely affect our ability to finance future operations or capital needs or to engage in other business activities. Such agreements limit our ability, among other things, to:

- incur additional indebtedness or issue certain preferred equity;
- pay dividends on, repurchase or make distributions in respect of our common shares, prepay, redeem, or repurchase certain debt or make
- other restricted payments;
- make certain investments;
- create certain liens;

- enter into agreements restricting our subsidiaries' ability to pay dividends, loan money, or transfer assets to us;
- M&A activity requires the approval of Central Bank;
- consolidate, merge, sell or otherwise dispose of all or substantially all of our assets; and
- enter into certain transactions with our affiliates.

A breach of any of these covenants could result in a default under our loan agreement and permits the lenders to cease making loans to us. Upon the occurrence of an event of default under the loan agreement, the creditors thereunder could elect to declare all amounts outstanding to be immediately due and payable and, in the case of our revolving credit facility, which is a part of the loan agreement, terminate all commitments to extend further credit.

If our operating performance declines, we may be required to obtain waivers from the lender under the loan agreement to avoid defaults thereunder. If we are not able to obtain such waivers, our creditors could exercise their rights upon default.

Furthermore, if we were unable to repay the amounts due and payable under our secured obligations, the creditors thereunder could proceed against the collateral granted to them to secure our obligations thereunder. We have pledged a significant portion of our assets, including our ownership interests in certain of our directly owned subsidiaries and all our accounts receivable as collateral under our loan agreement. If the creditor under our loan agreement accelerate the repayment of our debt obligations, we cannot assure you that we will have sufficient assets to repay our loan agreement, or will have the ability to borrow sufficient funds to refinance such indebtedness. Even if we were able to obtain new financing, it may not be on commercially reasonable terms, or terms that are acceptable to us.

Our Founder and Director, Preston Parsons, has a controlling interest in Assure.

As of the date of this prospectus, our founder and director, Preston Parsons, directly or indirectly, owns 20,876,240 shares of common stock and 156,250 warrants and options exercisable to acquire 1,000,000 shares of common stock, which in aggregate totals 22,032,490 shares of common stock (assuming full exercise of his warrants and options) or beneficial ownership of 38.3% of our issued and outstanding shares of common stock. Of the shares of common stock beneficially owned by Mr. Parsons, 3,300,000 shares were issued under a restricted stock grant agreement and are subject to forfeiture; which shares will vest on December 31, 2021 or earlier upon satisfaction of certain conditions. Mr. Parsons is our single largest shareholder and a control person for the purposes of Canadian and U.S. securities law. As a result, Mr. Parsons has the ability to influence the outcome of matters submitted to our shareholders for approval, which could include the election and removal of directors, amendments to our corporate governing documents and business combinations. In addition to his ability to influence matters submitted to our shareholders, the concentration of ownership in the hands of a single shareholder may discourage an unsolicited bid for our common stock and this may adversely impact the value and trading price of our common stock. In addition, sales of common stock by Mr. Parsons may adversely affect the trading price of our common stock.

Institutional investors beneficially own more than 5% of our issued and outstanding shares of common stock and may be able to influence the outcome of matters submitted to our shareholders for approval or propose changes that may disrupt our business.

As of the date of this prospectus, certain institutional investors beneficially own more than 5% of our issued and outstanding shares of common stock, including the following Selling Shareholders named in this prospectus Manchester Explorer, L.P., 9,375,000 shares of common stock (assuming exercise of the warrants); Special Situations Fund III QP, L.P., 6,581,346 shares of common stock (assuming exercise of the warrants); Special Situations Life Sciences Fund, L.P., 3,736,084 shares of common stock (assuming exercise of the warrants); and Special Situations Private Equity Fund, L.P., 3,125,000 shares of common stock (assuming exercise of the warrants). As a result, these institutional investors have the ability to influence the outcome of matters submitted to our shareholders for approval or may propose changes that may disrupt our business.

Reliance on key personnel, industry partners and our ability to hire experienced employees and professionals

Our development will depend on the efforts of key management, key personnel and our relationships with medical partners in the surgical industry and our ability to hire experienced employees and professionals. Loss of any of these people and partnerships, particularly to competitors, could have a material adverse effect on our business. Further, with respect to the future development of our business, it is necessary to attract additional partners and personnel for such development.

The marketplace for key skilled personnel is becoming more competitive, which means the cost of hiring, training and retaining such personnel may increase. Our business is dependent on our ability to hire and retain employees who have advanced clinical and other technical skills. Employees who meet these high standards are in great demand and are likely to remain a limited resource in the foreseeable future. If we are unable to recruit and retain a sufficient number of these employees, the ability to maintain and grow the business could be negatively impacted. A limited supply of qualified applicants may also contribute to wage increases which outpace the rate of inflation

Factors outside our control, including competition for human capital and the high level of technical expertise and experience required to execute this development, will affect our ability to employ the specific personnel required. Due to our relatively small size, the failure to retain or attract a sufficient number of key skilled personnel and partnerships could have a material adverse effect on our business, results of future operations and financial condition.

The intraoperative neuromonitoring industry is relatively new and is subject to risk associated with public scrutiny and gaps in technician oversight and formal board reviews.

The intraoperative neuromonitoring industry is relatively new and many of service providers are small privately held providers of intraoperative neuromonitoring that lack quality assurance programs. Our competitors may be more susceptible to adverse patient outcomes, thus raising public scrutiny of the industry as a whole. Such public scrutiny could impact our ability to maintain and grow the business.

Technicians within the intraoperative neuromonitoring industry are not subject to oversight or formal board reviews. Lack of oversight and reviews could lead to declining quality among providers who lack self-governed internal programs designed to ensure high-quality standards. Given the fragmented competitive landscape of the neuromonitoring industry, such gaps in appropriate clinical oversight could impact our ability to maintain or grow the business.

We are subject to fluctuations in revenues and payor mix.

We depend on payments from third-party payors, including private insurers, managed care organizations and government healthcare programs. We are dependent on private and, to a lesser extent, governmental third-party sources of payment for the procedures performed in Procedure Facilities. Our competitive position has been, and will continue to be, affected by reimbursement and co-payment initiatives undertaken by third-party payors, including insurance companies, and, to a lesser extent, employers, and Medicare and Medicaid.

As an increasing percentage of patients become subject to healthcare coverage arrangements with managed care payors, our success may depend in part on our ability to negotiate favorable contracts on behalf of Procedure Facilities with managed care organizations, employer groups and other private third-party payors. There can be no assurances that we will be able to enter into these arrangements on satisfactory terms in the future. Also, to the extent that Procedure Facilities have managed care contracts currently in place, there can be no assurance that such contracts will be renewed, or the rates of reimbursement held at current levels.

Managed care plans often set their reimbursement rates based on Medicare and Medicaid rates and consequently, although only a small portion of our revenues are from Medicare and Medicaid, the rates established by these payors may influence our revenues from private payors. As with most government reimbursement programs, the Medicare and Medicaid programs are subject to statutory and regulatory changes, possible retroactive and prospective rate adjustments, administrative rulings, freezes and funding reductions, all of which may adversely affect our revenues and results of operations.

The Centers for Medicare and Medicaid Services introduced substantial changes to reimbursement and coverage related to ambulatory surgical centers (“ASC”). Under these ASC rules, reimbursement levels decreased and remain subject to change. Consequently, our operating margins may continue to be under pressure as a result of changes in payor mix and growth in operating expenses in excess of increases in payments by third-party payors. In addition, as a result of competitive pressures, our ability to maintain operating margins through price increases to privately insured patients is limited. This could have a material adverse effect on our business, operating results and financial condition.

We currently do not bill for Medicare or Medicaid procedures.

Net patient service revenue is reported at the estimated net realizable amounts from patients, third-party payors, and others for services rendered and is recognized upon performance of the patient service. In determining net patient service revenue, management periodically reviews and evaluates historical payment data, payor mix and current economic conditions and adjusts, as required, the estimated collections as a percentage of gross billings in subsequent periods based on final settlements and collections. Management continues to monitor historical collections and market conditions to manage and report the effects of a change in estimates. While we believe that the current reporting and trending software provides us with an accurate estimate of net patient service revenues, any changes in collections or market conditions that we fail to accurately estimate or predict could have a material adverse effect on our operating results and financial condition.

We depend on reimbursement from a small group of third-party payors which could lead to delays and uncertainties in the reimbursement rate and process.

Approximately 60% of our accrued revenue for the twelve months ended December 31, 2020 relates to 24 third-party payors. The loss or disruption of any one of these payors could have an adverse effect on our business, results of operations and financial condition. Additionally, about 90% of our cash collections during the twelve months ended December 31, 2020 was concentrated among these same third party payors. Greater diversification of payors is dependent on expansion into new markets.

Our performance is greatly dependent on decisions that third-party Payors make regarding their out-of-network benefits and alternatively, our ability to negotiate profitable contracts with Third-Party Payors.

One of the complexities of our business is navigating the increasingly hostile environment for entities that are not participants in the health insurance companies’ (“Third-Party Payors”) provider networks (also referred to as an out-of-network provider or facility). Third-Party Payors negotiate discounted fees with providers and facilities in return for access to the patient populations which those Third-Party Payors cover. The providers and facilities that contractually agree to these rates become part of the Third-Party Payor’s “network”. We are currently out-of-network as to most Third-Party Payors.

There are several risks associated with not participating in Third-Party Payor networks. First, not all Third-Party Payors offer coverage to their patients for services rendered by non-participants in that Third-Party Payor’s network. Further, it is typically the case that patients with so-called “out-of-network benefits” will be obliged to pay higher co-pays, higher deductibles, and a larger percentage of co-insurance payments. In addition, because the out-of-network coverage often mandates payment at a “usual and customary rate”, the determination of the amounts payable by the Third-Party Payor can fluctuate.

Healthcare providers and facilities that choose not to participate in a Third-Party Payor’s network often face longer times for their claims to be processed and paid. Further, many Third-Party Payors aggressively audit claims from out-of-network providers and facilities and continuously change their benefit policies in various ways that restrict the ability of beneficiaries to access out of network benefits, and to restrict out-of-network providers from treating their beneficiaries. Consequently, it may become necessary for us to change our out-of-network strategy and join Third-Party Payor networks. This may require us to negotiate and maintain numerous contracts with various Third-Party Payors. In either case, our performance is greatly dependent upon decisions that Third-Party Payors make regarding their out-of-network benefits and alternatively, our ability to negotiate profitable contracts with Third-Party Payors.

If it becomes necessary for us to convert entirely to in-network, there is no guarantee that we will be able to successfully negotiate these contracts. Further, we may experience difficulty in establishing and maintaining

relationships with health maintenance organizations, preferred provider organizations, and other Third-Party Payors. Out-of-network reimbursement rates are typically higher than in-network reimbursement rates, so our revenue would likely decline if we move to an in-network provider strategy and fail to increase our volume of business sufficiently to offset reduced in-network reimbursement rates. These factors could adversely affect our revenues and our business.

Historically, all privately insured cases were billed on an out-of-network basis. Over the past eighteen months the Company has shifted some of the business to direct and indirect contracts with the payors and related parties. However, as of September 30, 2020, approximately 83% of our privately insured cases remain out of network basis, without any reimbursement rate protection or consistent in-network patient enrollments typically seen from an in-network agreement. Accordingly, we are susceptible to changes in reimbursement policies and procedures by third-party insurers and patients' preference of using their out of network benefits which could have an adverse effect on our business, results of operations and financial condition.

The industry trend toward value-based purchasing may negatively impact our revenues.

We believe that value-based purchasing initiatives of both governmental and private payors tying financial incentives to quality and efficiency of care will increasingly affect the results of operations of Procedure Facilities and may negatively impact our revenues if we are unable to meet expected quality standards.

We may be affected by the Patient Protection and Affordable Care Act ("ACA"), which contains several provisions intended to promote value-based purchasing in federal health care programs. Medicare now requires providers to report certain quality measures in order to receive full reimbursement increases for inpatient and outpatient procedures that were previously awarded automatically. In addition, hospitals that meet or exceed certain quality performance standards will receive increased reimbursement payments, while hospitals that have "excess readmissions" for specified conditions will receive reduced reimbursement. There is a trend among private payors toward value-based purchasing of health care services, as well. Many large commercial health insurance payors require hospitals to report quality data, and several of these payors will not reimburse hospitals for certain preventable adverse events.

We expect value based purchasing programs, including programs that condition reimbursement on patient outcome measures, to become more common, to involve a higher percentage of reimbursement amounts and to spread to reimbursement for ancillary services. Although we are unable to predict how this trend will affect our future results of operations, it could negatively impact our revenues if we are unable to meet quality standards established by both governmental and private payors.

State and Federal surprise billing legislation could lead to lower reimbursement rates.

The majority of U.S. states have laws protecting consumers against out-of-network balance billing or "surprise billing". U.S. congressional committees have also proposed federal legislation to prohibit surprise billing. While consumer collections represent a negligible amount of our total revenue, most state surprise billing laws have established payment standards based on the median in-network rate or a multiplier of what Medicare would pay. These payment standards are often less than the average out-of-network payment and could therefore have an adverse effect on reimbursement rates. Although we have already experienced lower reimbursement rates from such laws, additional impact may be experienced as more states and/or federal legislation is adopted. Today, approximately 20% of our third-party payor revenue is contracted with in-network rate agreements and we are actively pursuing more in-network agreements to further mitigate this risk.

Our revenues will depend on our customers' continued receipt of adequate reimbursement from private insurers and government sponsored healthcare programs.

Political, economic, and regulatory influences continue to change the healthcare industry in the United States. The ability of hospitals to pay fees for our products partially depends on the extent to which reimbursement for the costs of such materials and related treatments will continue to be available from private health coverage insurers and other similar organizations. We may have difficulty gaining market acceptance for the products we sell if third-party payors do not provide adequate coverage and reimbursement to hospitals. Major third-party payors of hospitals, such as private healthcare insurers, periodically revise their payment methodologies

based, in part, upon changes in government sponsored healthcare programs. We cannot predict these periodic revisions with certainty, and such revisions may result in stricter standards for reimbursement of hospital charges for certain specified products, potentially adversely impacting our business, results of operations, and financial conditions.

Accounting adjustments due to changes in circumstances or estimates may require us to write off accounts receivables or write down intangible assets, such as goodwill, may have a material impact on our financial reporting and results of operations.

We have made accounting adjustments due to changes in circumstances or estimates. For example, we made adjustments by writing off accounts receivable due to changes in accounting estimates for collections and we may write off additional accounts receivable, intangible assets, such as goodwill, or may be required to make adjustments to our financial statements based on changes in circumstances.

Accounts Receivable

When commencing operations in 2016, the Company was provided with collection experience from its then third-party billing and collection company who billed on behalf of other neuromonitoring companies in the United States. The Company used this third-party collection experience to accrue revenue for its technical and professional neuromonitoring services. This practice continued until the end of 2018. At the end of 2018, the Company reviewed its own collection experience and determined that its collections for 2016 – 2017 technical and professional cases were lower than the amounts previously accrued. Accordingly, the Company reserved all its open accounts receivables to the amount determine from our actual historical collection experience. The Company then used its own collection experience to record technical and professional revenue for all subsequent services provided. In conjunction with the reserves recorded at the end of 2018, the Company instituted an accounting policy to update its technical and professional collection experience on a semi-annual basis based upon the average collection per procedure for the billings twenty four months prior.

The Company updated its technical and professional collection experience at the end of June 2019, December 2019 and June 2020. For each of these periods, the collection experience deteriorated from the previous semi-annual period estimates and additional reserves were recorded. In addition, at the end of December 2019 the Company reserved all of the previously recorded revenue amounts from a commercial insurance provider that refused to pay the Company for technical neuromonitoring cases.

In order to more precisely estimate and our accounts receivable reserves, in September 2020 the Company changed its accounting policy to update its technical and professional collection experience quarterly. This change in policy will not eliminate additional reserves being recorded for fluctuation in the technical and professional collection experience in future periods. However our change in policy is expected to reduce the magnitude of future reserves that are recorded as a result of fluctuations in the Company's collection experience.

Goodwill and Intangible Assets

As a result of purchase accounting for our acquisition transactions, our balance sheet at September 30, 2020 contained intangible assets designated as either goodwill or intangibles totaling approximately \$2.9 million in goodwill and approximately \$4.2 million in intangibles. Additional acquisitions that result in the recognition of additional intangible assets would cause an increase in these intangible assets. On an ongoing basis, we evaluate whether facts and circumstances indicate any impairment of the value of intangible assets. As circumstances change, we cannot assure you that the value of these intangible assets will be realized. If we determine that a significant impairment has occurred, we will be required to write-off the impaired portion of goodwill or other intangible assets, which could have a material adverse effect on our results of operations in the period in which the write-off occurs.

We depend on referrals.

Our success, in large part, is dependent upon referrals to our physicians from other physicians, systems, health plans and others in the communities in which we operate, and upon our medical staff's ability to maintain good relations with these referral sources. Physicians who use Procedure Facilities and those who refer patients are not our employees and, in many cases, most physicians have admitting privileges at other hospitals and

(subject to any applicable non-competition arrangements) may refer patients to other providers. If we are unable to successfully cultivate and maintain strong relationships with our physicians and their referral sources, the number of procedures performed at Procedure Facilities may decrease and cause revenues to decline. This could adversely affect our business, results of operations and financial condition.

We may be subject to professional liability claims.

As a healthcare provider, we are subject to professional liability claims both directly and indirectly through the malpractice of members of our medical staff. We are responsible for the standard of care provided in Procedure Facilities by staff working in those facilities. We have legal responsibility for the physical environment and appropriate operation of our equipment used during surgical procedures. In addition, we are subject to various liability for the negligence of its credentialed medical staff under circumstances where we either knew or should have known of a problem leading to a patient injury. The physicians credentialed at Procedure Facilities are involved in the delivery of healthcare services to the public and are exposed to the risk of professional liability claims. Although we neither control the practice of medicine by physicians nor have responsibility for compliance with certain regulatory and other requirements directly applicable to physicians and their services, as a result of the relationship between us and the physicians providing services to patients in Procedure Facilities, we or our subsidiaries may become subject to medical malpractice claims under various legal theories. Claims of this nature, if successful, could result in damage awards to the claimants in excess of the limits of available insurance coverage. Insurance against losses related to claims of this type can be expensive and varies widely from state to state. We maintain and require the physicians on the medical staff of Procedure Facilities to maintain liability insurance in amounts and coverages believed to be adequate, presently \$1 million per claim to an aggregate of \$3 million per year.

Most malpractice liability insurance policies do not extend coverage for punitive damages. While extremely rare in the medical area, punitive damages are those damages assessed by a jury with the intent to “punish” a tortfeasor rather than pay for a material loss resulting from the alleged injury. We cannot assure you that we will not incur liability for punitive damage awards even where adequate insurance limits are maintained. We also believe that there has been, and will continue to be, an increase in governmental investigations of physician-owned facilities, particularly in the area of Medicare/Medicaid false claims, as well as an increase in enforcement actions resulting from these investigations. Investigation activity by private third-party payors has also increased with, in some cases, intervention by the states’ attorneys general. Also possible are potential non-covered claims, or “qui tam” or “whistleblower” suits. Any adverse determination in a legal proceeding or governmental investigation, whether currently asserted or arising in the future, could have a material adverse effect on our financial condition.

We may be subject to liability claims for damages and other expenses not covered by insurance that could reduce our earnings and cash flows.

Our operations may subject us, as well as our officers and directors to whom we owe certain defense and indemnity obligations, to litigation and liability for damages. Our business, profitability and growth prospects could suffer if we face negative publicity or we pay damages or defense costs in connection with a claim that is outside the scope or limits of coverage of any applicable insurance coverage, including claims related to adverse patient events, contractual disputes, professional and general liability, and directors’ and officers’ duties. We currently maintain insurance coverage for those risks we deem are appropriate. However, a successful claim, including a professional liability, malpractice or negligence claim which is in excess of any applicable insurance coverage, or not covered by insurance, could have a material adverse effect on our earnings and cash flows. In addition, if our costs of insurance and claims increase, then our earnings could decline. Market rates for insurance premiums and deductibles have been steadily increasing. Our earnings and cash flows could be materially and adversely affected by any of these:

We are subject to rising costs, including malpractice insurance premiums or claims may adversely affect our business

The costs of providing our services have been rising and are expected to continue to rise at a rate higher than that anticipated for consumer goods as a whole. These increased costs may arise from adverse risk management claims against us or increases in the rates for medical malpractice insurance. As a result, our business, operating

results or financial condition could be adversely affected if we are unable to implement annual private pay increases due to changing market conditions or otherwise increase our revenues to cover increases in labor and other costs.

We may incur unexpected, material liabilities as a result of acquisitions.

Although we intend to conduct due diligence on any future acquisition, we may inadvertently invest in acquisitions that have material liabilities arising from, for example, the failure to comply with government regulations or other past activities. Although we have professional and general liability insurance, we do not currently maintain and are unlikely to acquire insurance specifically covering every unknown or contingent liability that may have occurred prior to our investment in Procedure Facilities, particularly those involving prior civil or criminal misconduct (for which there is no insurance). Incurring such liabilities as a result of future acquisitions could have an adverse effect on our business, operations and financial condition.

If we fail to successfully maintain an effective internal control over financial reporting, the integrity of our financial reporting could be compromised, which could result in a material adverse effect on our reported financial results.

If we fail to maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent fraud. As a result, stockholders could lose confidence in our financial and other public reporting, which would harm our business and the trading price of our common stock. Effective internal controls over financial reporting are necessary for us to provide reliable financial reports and, together with adequate disclosure controls and procedures, are designed to prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. Inferior internal controls could also cause investors to lose confidence in our reported financial information, which could have a negative effect on the trading price of our common stock.

Cybersecurity incidents could disrupt business operations, result in the loss of critical and confidential information, and adversely impact our reputation and results of operations.

We are dependent on the proper function, availability and security of our information systems, including without limitation those systems utilized in our scheduling and collection operations. We have undertaken measures to protect the safety and security of our information systems and the data maintained within those systems. As part of our efforts, we may be required to expend significant capital to protect against the threat of security breaches or to alleviate problems caused by breaches, including unauthorized access to patient data and personally identifiable information stored in our information systems and the introduction of computer malware to our systems. However, there can be no assurance our safety and security measures will detect and prevent security breaches in a timely manner or otherwise prevent damage or interruption of our systems and operations. We may be vulnerable to losses associated with the improper functioning, security breach or unavailability of our information systems.

Healthcare Industry Regulatory Risks

Our business is subject to intense government regulation

The health care industry is heavily regulated and we are required to comply with extensive and complex laws and regulations at the federal, state and local government levels. A number of these laws only relate to the provision of Medicare and Medicaid billing. We currently do not bill for Medicare or Medicaid procedures. However, we are cognizant of these laws and regulations as we consider billing Medicare or Medicaid directly in the future.

Anti-Kickback Statutes

The federal Anti-Kickback Statute prohibits the knowing and willful offer, payment, solicitation or receipt of remuneration to induce the referral of a patient or the purchase, lease or order (or the arranging for or recommending of the purchase, lease or order) of healthcare items or services paid for by federal healthcare programs, including Medicare or Medicaid. A violation does not require proof that a person had actual

knowledge of the statute or specific intent to violate the statute, and court decisions under the Anti-Kickback Statute have consistently held that the law is violated where one purpose of a payment is to induce or reward referrals. Violation of the federal anti-kickback statute could result in felony conviction, administrative penalties, civil liability (including penalties) under the False Claims Act and/or exclusion from federal healthcare programs.

A number of states have enacted anti-kickback laws (including so-called “fee splitting” laws) that sometimes apply not only to state-sponsored healthcare programs but also to items or services that are paid for by private insurance and self-pay patients. State anti-kickback laws can vary considerably in their applicability and scope and sometimes have fewer statutory and regulatory exceptions than does the federal law. Enforcement of state anti-kickback laws varies widely and is often inconsistent and erratic.

Our management carefully considers the importance of such anti-kickback laws when structuring company operations. That said, we cannot assure that the applicable regulatory authorities will not determine that some of our arrangements with physicians violate the Anti-Kickback Statute or other applicable laws. An adverse determination could subject us to different liabilities, including criminal penalties, civil monetary penalties and exclusion from participation in Medicare, Medicaid or other health care programs, any of which could have a material adverse effect on our business, financial condition or results of operations.

Physician Self-Referral (“Stark”) Laws

The federal Stark Law, 42 U.S.C. 1395nn, also known as the physician self-referral law, generally prohibits a physician from referring Medicare and Medicaid patients to an entity (including hospitals) providing “designated health services,” if the physician has a “financial relationship” with the entity, unless an exception applies. Designated health services include, among other services, inpatient hospital services, outpatient prescription drug services, clinical laboratory services, certain diagnostic imaging services, and other services that our affiliated physicians may order for their patients. The prohibition applies regardless of the reasons for the financial relationship, unless an exception applies. The exceptions to the federal Stark Law are numerous and often complex. The penalties for violating the Stark Law include civil penalties of up to \$15,000 for each violation and potential civil liability (including penalties) under the False Claims Act.

Some states have enacted statutes and regulations concerning physician self-referrals (*i.e.*, referrals by a physician to a health care entity in which the physician has an ownership interest). Such physician self-referrals laws may apply to the referral of patients regardless of payor source and/or type of health care service. These state laws may contain statutory and regulatory exceptions that are different from those of the federal law and that may vary from state to state. Enforcement of state physician self-referral laws varies widely and is often inconsistent and erratic.

Our management carefully considers the importance of physician self-referral laws when structuring company operations. That said, we cannot assure that the applicable regulatory authorities will not determine that some of our arrangements with physicians violate the Federal Stark Law or other applicable laws. An adverse determination could subject us to different liabilities, including criminal penalties, civil monetary penalties and exclusion from participation in Medicare, Medicaid or other health care programs, any of which could have a material adverse effect on our business, financial condition or results of operations.

False Claims Act

The federal False Claims Act, 31 U.S.C. § 3729, imposes civil penalties for knowingly submitting or causing the submission of a false or fraudulent claim for payment to a government-sponsored program, such as Medicare and Medicaid. Violations of the False Claims Act present civil liability of treble damages plus a penalty of at least \$11,181 per false claim. The False Claims Act has “whistleblower” or “*qui tam*” provisions that allow individuals to commence a civil action in the name of the government, and the whistleblower is entitled to share in any subsequent recovery (plus attorney’s fees). Many states also have enacted civil statutes that largely mirror the federal False Claims Act, but allow states to impose penalties in a state court.

The False Claims Act has been used by the federal government and *qui tam* plaintiffs to bring enforcement actions under so-called “fraud and abuse” laws like the federal Anti-Kickback Statute and the Stark Law. Such actions are not based on a contention that claims for payment were factually false or inaccurate. Instead,

such actions are based on the theory that accurate claims are deemed to be false/fraudulent if there has been noncompliance with some other material law or regulation. The existence of the False Claims Act, under which so-called *qui tam* plaintiffs can allege liability for a wide range of regulatory noncompliance, increases the potential for such actions to be brought and has increased the potential financial exposure for such actions. These actions are costly and time-consuming to defend.

Our management carefully considers the importance of compliance with all applicable laws and when structuring company operations. Our management is aware of and actively works to minimize risk related to potential *qui tam* plaintiffs. That said, we cannot assure that the applicable enforcement authorities or *qui tam* plaintiffs will not allege violations of the False Claims Act or analogous state false claims laws. A finding of liability under the False Claims Act could have a material adverse effect on our business, financial condition or results of operations.

State Licensure and Accreditation

States have a wide variety of health care laws and regulations that potentially affect our operations and the operations of our partners. For example: (1) many states have implemented laws and regulations related to so-called “tele-health,” but whether those laws apply to our operations, and the obligations they impose, vary wildly; (2) some states have so-called corporate practice of medicine prohibitions, and such prohibitions are used to indirectly regulate ownership of health care companies and/or management companies; and (3) some states have “surprise billing” or out-of-network billing laws that impose a variety of obligations on health care providers and health plans. The failure to comply with all state regulatory obligations could be used by health plans to deny payment or to recoup funds, and any noncompliance could subject us to penalties or limitations that could have a material adverse effect on our business, financial condition or results of operations.

In addition, our partners’ healthcare facilities and professionals are subject to professional and private licensing, certification and accreditation requirements. These include, but are not limited to, requirements imposed by Medicare, Medicaid, state licensing authorities, voluntary accrediting organizations and third-party private payors. Receipt and renewal of such licenses, certifications and accreditations are often based on inspections, surveys, audits, investigations or other reviews, some of which may require affirmative compliance actions by us that could be burdensome and expensive. The applicable standards may change in the future. There can be no assurance that we will be able to maintain all necessary licenses or certifications in good standing or that they will not be required to incur substantial costs in doing so. The failure to maintain all necessary licenses, certifications and accreditations in good standing, or the expenditure of substantial funds to maintain them, could have an adverse effect on our business.

Health Information Privacy and Security Standards

The privacy and data security regulations under the Health Insurance Portability and Accountability Act of 1996 (“HIPAA”), as amended, contain detailed requirements concerning (1) the use and disclosure of individually identifiable patient health information (“PHI”); (2) computer and data security standards regarding the protection of electronic PHI including storage, utilization, access to and transmission; and (3) notification to individuals and the federal government in the event of a breach of unsecured PHI. HIPAA covered entities and business associates must implement certain administrative, physical, and technical security standards to protect the integrity, confidentiality and availability of certain electronic health information received, maintained, or transmitted. Violations of the HIPAA privacy and security rules may result in civil and criminal penalties, including a tiered system of civil money penalties that range from \$100 to \$50,000 per violation, with a cap of \$1.5 million per year for identical violations. In the event of a breach, a HIPAA covered entity must promptly notify affected individuals of a breach. All breaches must also be reported to the federal government. Where a breach affects more than 500 individuals, additional reporting obligations apply. In addition to federal enforcement, State attorneys general may bring civil actions on behalf of state residents for violations of the HIPAA privacy and security rules, obtain damages on behalf of state residents, and enjoin further violations. Many states also have laws that protect the privacy and security of confidential, personal information, which may be similar to or even more stringent than HIPAA. Some of these state laws may impose fines and penalties on violators and may afford private rights of action to individuals who believe their personal information has been misused. We expect increased federal and state privacy and security enforcement efforts.

Our management carefully considers the importance of compliance with patient privacy and data security regulations when structuring company operations. Our management is aware of and actively works to minimize risk related to patient privacy and data security. That said, we cannot assure that a breach will not occur or that the applicable enforcement authorities will not allege violations of HIPAA's patient privacy and data security regulations. A breach or an allegation of noncompliance with HIPAA's patient privacy and data security regulations could have a material adverse effect on our business, financial condition or results of operations.

Our operations are subject to the nation's healthcare laws, as amended, repealed, or replaced from time to time.

The ACA and the Health Care and Education Reconciliation Act of 2010 (collectively, the "**Health Care Reform Acts**") mandated changes specific to benefits under Medicare. In 2012, the U.S. Supreme Court upheld the constitutionality of the ACA, including the "individual mandate" provisions of the ACA that generally require all individuals to obtain healthcare insurance or pay a penalty. However, the U.S. Supreme Court also held that the provision of the ACA that authorized the Secretary of the U.S. Department of Health and Human Services ("**HHS**") to penalize states that choose not to participate in the expansion of the Medicaid program by removing all of its existing Medicaid funding was unconstitutional. In response to the ruling, a number of state governors opposed its state's participation in the expanded Medicaid program, which resulted in the ACA not providing coverage to some low-income persons in those states. In addition, several bills have been, and are continuing to be, introduced in U.S. Congress to amend all or significant provisions of the ACA, or repeal and replace the ACA with another law. In December 2017, the individual mandate was repealed via the Tax Cuts and Jobs Act of 2017. Afterwards, legal and political challenges as to the constitutionality of the remaining provisions of the ACA resumed.

The effect of these laws is subject to numerous variables, including the law's complexity, lack of complete implementing regulations and interpretive guidance, gradual and potentially delayed implementation or possible amendment, as well as the uncertainty as to the extent to which states will choose to participate in the expanded Medicaid program. The continued implementation of provisions of the ACA, the adoption of new regulations thereunder and ongoing challenges thereto, also added uncertainty about the current state of U.S. healthcare laws and could negatively impact our business, results of operations and financial condition. Healthcare providers could be subject to federal and state investigations and payor audits.

A cyber security incident could cause a violation of HIPAA, breach of customer and patient privacy, or other negative impacts.

We rely extensively on our information technology (or IT) systems to manage scheduling and financial data, communicate with customers and their patients, vendors, and other third parties, and summarize and analyze operating results. In addition, we have made significant investments in technology, including the engagement of a third-party IT provider. A cyber-attack that bypasses our IT security systems could cause an IT security breach, a loss of protected health information, or other data subject to privacy laws, a loss of proprietary business information, or a material disruption of our IT business systems. This in turn could have a material adverse impact on our business and result of operations. In addition, our future results of operations, as well as our reputation, could be adversely impacted by theft, destruction, loss, or misappropriation of public health information, other confidential data, or proprietary business information. Computer malware, viruses, and hacking and phishing attacks by third parties have become more prevalent in our industry and may occur on our systems in the future. Because techniques used to obtain unauthorized access to or sabotage systems change frequently and generally are not recognized until successfully launched against a target, we may be unable to anticipate these techniques or to implement adequate preventative measures.

As cyber-security threats develop and grow, it may be necessary to make significant further investments to protect data and infrastructure. If an actual or perceived breach of our security occurs, (i) we could suffer severe reputational damage adversely affecting customer or investor confidence, (ii) the market perception of the effectiveness of our security measures could be harmed, (iii) we could lose potential sales and existing customers, our ability to deliver our services or operate our business may be impaired, (iv) we may be subject to litigation or regulatory investigations or orders, and (v) we may incur significant liabilities. Our insurance coverage may not be adequate to cover the potentially significant losses that may result from security breaches.

If we fail to comply with applicable laws and regulations, we could suffer penalties or be required to make significant changes to our operations.

The health care industry is heavily regulated, and we are required to comply with extensive and complex laws and regulations at the federal, state and local government levels relating to among other things:

- *Insurance:* the collapse or insolvency of our insurance carriers; further increases in premiums and deductibles; increases in the number of liability claims against us or the cost of settling or trying cases related to those claims; an inability to obtain one or more types of insurance on acceptable terms, if at all; insurance carriers deny coverage of our claims; or our insurance coverage is not adequate.
- *Billing and Collections:* billing and coding for services, including documentation of care, appropriate treatment of overpayments and credit balances, and the submission of false statements or claims; relationships and arrangements with physicians and other referral sources and referral recipients, including self-referral restrictions, and prohibitions on kickbacks and other non-permitted forms of remuneration and prohibitions on the payment of inducements to Medicare and Medicaid beneficiaries in order to influence their selection of a provider.
- *Governmental Regulation:* licensure, certification, enrollment in government programs and certificate of need approval, including requirements affecting the operation, establishment and addition of services and facilities; the necessity, appropriateness, and adequacy of medical care, equipment, and personnel and conditions of coverage and payment for services; quality of care and data reporting; restrictions on ownership of surgery centers; operating policies and procedures; qualifications, training and supervision of medical and support personnel; and fee-splitting and the corporate practice of medicine;
- *Patient Care:* screening of individuals who have emergency medical conditions; workplace health and safety; consumer protection; anti-competitive conduct; and confidentiality, maintenance, data breach, identity theft and security issues associated with health-related and other personal information and medical records.

Because of the breadth of these laws and the narrowness of available exceptions and safe harbors, it is possible that some of our business activities could be subject to challenge under one or more of these laws. For example, failure to bill properly for services or return overpayments and violations of other statutes, such as the federal Anti-Kickback Statute or the federal Stark Law, may be the basis for actions under similar state laws. Under HIPAA, criminal penalties may be imposed for healthcare fraud offenses involving not just federal healthcare programs but also private health benefit programs. Enforcement actions under some statutes may be brought by the government as well as by a private person under a *qui tam* or “whistleblower” lawsuit. Federal enforcement officials have numerous enforcement mechanisms to combat fraud and abuse, including bringing civil actions under the Civil Monetary Penalty Law, which has a lower burden of proof than criminal statutes.

If we fail to comply with applicable laws and regulations, we could suffer civil or criminal penalties, including fines, damages, recoupment of overpayments, loss of licenses needed to operate, and loss of enrollment and approvals necessary to participate in Medicare, Medicaid and other government sponsored and third-party healthcare programs. Federal enforcement officials have the ability to exclude from Medicare and Medicaid any investors, officers and managing employees associated with business entities that have committed healthcare fraud. Many of these laws and regulations have not been fully interpreted by regulatory authorities or the courts, and their provisions are sometimes open to a variety of interpretations. Different interpretations or enforcement of existing or new laws and regulations could subject our current practices to allegations of impropriety or illegality, or require us to make changes in our operations, facilities, equipment, personnel, services, capital expenditure programs or operating expenses to comply with the evolving rules. Any enforcement action against us, even if we successfully defend against it, could cause us to incur significant legal expenses and divert our management’s attention from the operation of our business. The laws and regulations governing the provision of healthcare services are frequently subject to change and may change significantly in the future. We cannot assure you that current or future legislative initiatives, government regulation or judicial or regulatory interpretations thereof will not have a material adverse effect on us. We cannot assure you that a review of our business by judicial, regulatory or accreditation authorities will not subject us to fines or penalties, require us to expend significant amounts, reduce the demand for our services or otherwise adversely affect our operations.

Risk Related to Our Stock***The price of our common shares is subject to volatility.***

Broad market and industry factors may affect the price of our common shares, regardless of our actual operating performance. Factors unrelated to our performance that may have an effect on the price of our securities include the following: the extent of analytical coverage available to investors concerning our business may be limited if investment banks with research capabilities do not follow our securities; speculation about our business in the press or the investment community; lessening in trading volume and general market interest in our securities may affect an investor's ability to trade significant numbers of our securities; additions or departures of key personnel; sales of our common shares, including sales by our directors, officers or significant stockholders; announcements by us or our competitors of significant acquisitions, strategic partnerships or divestitures; and a substantial decline in the price of our securities that persists for a significant period of time could cause our securities to be delisted from an exchange, further reducing market liquidity. If an active market for our securities does not continue, the liquidity of an investor's investment may be limited and the price of our securities may decline. If an active market does not exist, investors may lose their entire investment. As a result of these factors, the market price of our securities at any given point in time may not accurately reflect our long-term value. Securities class-action litigation often has been brought against companies in periods of volatility in the market price of their securities and following major corporate transactions or mergers and acquisitions. We may in the future be the target of similar litigation. Securities litigation could result in substantial costs and damages and divert management's attention and resources.

Our bylaws designate the state and federal courts located in Denver, Colorado as the exclusive forum for certain types of actions and proceedings, which could limit a shareholder's ability to choose the judicial forum for disputes arising with Assure Holdings Corp.

Our bylaws provides that unless we consent in writing to the selection of an alternative forum, the applicable court of competent jurisdiction shall be the state and federal courts located in Denver, Colorado (the "**Colorado Court**"), which Colorado Court shall, to the fullest extent permitted by law, be the sole and exclusive forum for actions or other proceedings relating to:

- (i) a derivative action;
- (ii) an application for an oppression remedy, including an application for leave to commence such a proceeding;
- (iii) an action asserting a claim of breach of the duty of care owed by us; any director, officer or other employee or any shareholder;
- (iv) an action asserting a claim of breach of fiduciary duty owed by any director, officer or other employee or any shareholder;
- (v) an action or other proceeding asserting a claim or seeking a remedy pursuant to any provision of the Nevada Revised Statute or our articles or bylaws; and
- (vi) an action or other proceeding asserting a claim against us or any director or officer or other employee of the Corporation regarding a matter of the regulation of our business and affairs.

There is uncertainty as to whether a Court will enforce these forum selection clauses. The choice of forum provision may limit a shareholder's ability to bring a claim in a judicial forum that it finds favorable for disputes, which may discourage such lawsuits. We interpret the forum selection clauses in our bylaws to be limited to the specified actions and not to apply to actions arising under the Exchange Act or the Securities Act. Section 27 of the Exchange Act provides that United States federal courts shall have jurisdiction over all suits and any action brought to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder and Section 22 of the Securities Act provides that United States federal and state courts shall have concurrent jurisdiction over all suits brought to enforce any duty or liability created by the U.S. Securities Act or the rules and regulations thereunder.

If a court were to find the choice of forum provision contained in our bylaws to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could have a material adverse effect on our business, financial condition, and results of operations.

There is a limited trading market for our common stock.

Our common stock is listed in Canada on the TSX-V and we are not listed on any national securities exchange, which results in limited trading volume for our common stock. Accordingly, investors may find it more difficult to buy and sell our shares than if our common stock was traded on an exchange. The TSX-V is a smaller exchange in Canada and your broker may not facilitate trades in Canada. Although our common stock is quoted in the United States on the OTCQB, it is an unorganized, inter-dealer, over-the-counter market which provides significantly less liquidity than the Nasdaq Capital Market or other national securities exchange. These factors may have an adverse impact on the trading and price of our common stock.

Our issuance of common stock upon exercise of warrants or options or conversion of convertible notes may depress the price of our common stock.

As of February 10, 2021, we had 56,798,777 shares of common stock issued and outstanding, outstanding warrants to purchase 18,025,328 shares of common stock; outstanding options to purchase 4,976,000 shares of common stock; outstanding convertible notes convertible into 3,110,326 shares of common stock; and an obligation to issue 780,162 shares of common stock issuable as Performance Shares under the terms of a settlement and mutual release agreement dated March 4, 2019, between Assure and Matthew Willer, a former officer and director. The issuance of shares of common stock in connection with convertible securities and obligations could result in substantial dilution to our stockholders, which may have a negative effect on the price of our common stock.

In addition, our articles authorize the issuance of 900,000,000 of shares of common stock. We may issue additional common stock in the future in connection with a future financing or acquisition.

Our common stock is “penny stock”, which places restrictions on broker-dealers recommending the stock for purchase.

Our common stock is defined as “penny stock” under the Exchange Act, and the rules promulgated thereunder. The SEC has adopted regulations that define “penny stock” to include common stock that has a market price of less than \$5.00 per share, subject to certain exceptions. These rules include the following requirements:

- broker-dealers must deliver, prior to the transaction, a disclosure schedule prepared by the SEC relating to the penny stock market;
- broker-dealers must disclose the commissions payable to the broker-dealer and its registered representative;
- broker-dealers must disclose current quotations for the securities;
- if a broker-dealer is the sole market-maker, the broker-dealer must disclose this fact and the broker-dealer’s presumed control over the market; and
- a broker-dealer must furnish its customers with monthly statements disclosing recent price information for all penny stocks held in the customer’s account and information on the limited market in penny stocks.

Additional sales practice requirements are imposed on broker-dealers who sell penny stocks to persons other than established customers and accredited investors. For these types of transactions, the broker-dealer must make a special suitability determination for the purchaser and must have received the purchaser’s written consent to the transaction prior to sale. These disclosure requirements may have the effect of reducing the level of trading activity in the secondary market for our common stock. As a result, fewer broker-dealers may be willing to make a market in our stock, which could make it more difficult for investors to dispose of our common stock and cause a decline in the market value of our stock. .

We qualify as an “emerging growth company” under the JOBS Act.

As a result, we are permitted to, and intend to, rely on exemptions from certain disclosure requirements. For so long as we are an emerging growth company, we will not be required to:

- have an auditor report on our internal controls over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act;
- comply with any requirement that may be adopted by the Public Company Accounting Oversight Board regarding mandatory audit firm
- rotation or a supplement to the auditor’s report providing additional information about the audit and the financial statements (i.e., an auditor discussion and analysis);
- submit certain executive compensation matters to shareholder advisory votes, such as “say-on-pay” and “say-on- frequency”; and
- disclose certain executive compensation related items such as the correlation between executive compensation and performance and comparisons of the Chief Executive’s compensation to median employee compensation.

We will remain an “emerging growth company” until the earliest of (i) the last day of the first fiscal year in which our total annual gross revenues exceed \$1.07 billion, (ii) the date that we become a “large accelerated filer” as defined in Rule 12b-2 under the Securities Exchange Act of 1934, which would occur if the market value of our ordinary shares that is held by non-affiliates exceeds \$700 million as of the last business day of our most recently completed second fiscal quarter, (iii) the date on which we have issued more than \$1 billion in non-convertible debt during the preceding three year period or (iv) the last day of the fiscal year in which we celebrate the fifth anniversary of our first sale of registered common equity securities pursuant to the Securities Act of 1933, as amended. Until such time, however, we cannot predict if investors will find our common shares less attractive because we may rely on these exemptions. If some investors find our common shares less attractive as a result, there may be a less active trading market for our common shares and our stock price may be more volatile.

USE OF PROCEEDS

We will not receive any of the proceeds from the sale of the shares of our common stock being offered for sale by the selling stockholders. Upon the exercise of the warrants for an aggregate of 16,357,703 shares of common stock assuming all payments are made by cash and there is no reliance on cashless exercise provisions, we will receive the exercise price of the warrants, or an aggregate of \$12,759,008. We will bear all fees and expenses incident to our obligation to register the shares of common stock. Brokerage fees, commissions and similar expenses, if any, attributable to the sale of shares offered hereby will be borne by the applicable selling stockholders.

MARKET PRICE AND DIVIDENDS

Market Price for our Common Stock

Our common stock has been traded on the TSX-V under the symbol “IOM” since July 2017. Our common stock commenced quotation on the OTCQB under the symbol “ARHH” on February 25, 2019. Quotations on the OTCQB reflect inter-dealer prices, without retail mark-up, mark-down or commission and may not represent actual transactions.

Market Information

The primary trading market for our Common Stock is the TSX-V. The high and low sales prices for our Common Stock are as follows, (in CDN), for the following periods as reported by the TSX-V:

Period	High	Low	Volume
2021			
February (through February 10, 2021)	Cdn\$1.55	Cdn\$1.36	134,417
January	Cdn\$1.54	Cdn\$1.30	401,067
2020			
Quarter Ended December 31, 2020	Cdn\$1.60	Cdn\$0.80	937,000
Quarter Ended September 30, 2020	Cdn\$1.25	Cdn\$0.83	665,000
Quarter Ended June 30, 2020	Cdn\$1.40	Cdn\$0.81	798,500
Quarter Ended March 31, 2020	Cdn\$2.00	Cdn\$0.81	1,204,300
2019			
Quarter Ended December 31, 2019	Cdn\$2.34	Cdn\$1.52	1,892,300
Quarter Ended September 30, 2019	Cdn\$2.44	Cdn\$1.44	2,164,500
Quarter Ended June 30, 2019	Cdn\$2.18	Cdn\$1.40	1,318,100
Quarter Ended March 31, 2019	Cdn\$3.11	Cdn\$1.46	1,175,300
2018			
Quarter Ended December 31, 2018	Cdn\$2.36	Cdn\$1.76	987,600
Quarter Ended September 30, 2018	Cdn\$2.91	Cdn\$1.70	659,900
Quarter Ended June 30, 2018 ⁽¹⁾	Cdn\$1.70	Cdn\$1.70	—
Quarter Ended March 31, 2018	Cdn\$4.39	Cdn\$1.36	1,892,900

(1) During the quarter ended June 30, 2018, our common stock was suspended from trading.

Holders

As of February 10, 2021 there were approximately 57 stockholders of record holding 56,798,777 shares of our common stock. This number does not include an indeterminate number of stockholders whose shares are held by brokers in street name through depositaries, including CDS & Co and CEDE & Co. The holders of our common stock are entitled to one vote for each share held of record on all matters submitted to a vote of stockholders. Holders of our common stock have no preemptive rights and no right to convert their common stock into any other securities. There are no redemption or sinking fund provisions applicable to our common stock.

Dividend Policy

We have never paid any cash dividends on our common stock and do not anticipate paying any cash dividends on our common stock in the foreseeable future. We intend to retain future earnings to fund ongoing operations and future capital requirements of our business. Any future determination to pay cash dividends will be at the discretion of our board of directors (the “**Board**”) and will be dependent upon our financial condition, results of operations, capital requirements and such other factors as our Board deems relevant. Our ability to pay cash dividends is subject to limitations imposed by state law.

OUR BUSINESS

Overview of Our Business

Assure is focused on providing surgeons, with a comprehensive suite of Intraoperative Neurophysiological monitoring or “IONM” services. IONM has been well established as a standard of care for over 20 years as a risk mitigation tool during invasive surgeries such as neurosurgeries, spinal procedures, ear, nose and throat surgeries, and vascular surgeries and other surgical procedures that place the nervous system at risk.

We train and employ an intraoperative neurophysiologic staff that are on site in the operating room during each procedure and monitors the surgical procedure using state of the art, commercially available, diagnostic medical equipment. Our Intraoperative Neurophysiologists are certified by ABRET, an internationally recognized third-party credentialing agency. We provide two types of services during each procedure, neurophysiological and professional IONM. Our in-house Intraoperative Neurophysiologist staff provide Technical Services. The Professional IONM component of our business is operated through Managed Service Agreements with PEs. These PEs are contracted with neurologists/readers to provide IONM coverage in a telehealth capacity as a level of redundancy and risk mitigation in addition to the onsite Technical Services. All IONM procedures include both Professional services (neurologist) and Technical services (intraoperative monitoring). The success of our service depends upon the timely and successful interpretation of the data signals by our Intraoperative Neurophysiologist and the reader, and the ability of the professional team to quickly determine if there is a deficit and the surgical intervention required to positively impact the patient and surgery. Collectively, the Technical and Professional IONM services provide a turnkey platform to help make surgeries safer. Our goal is to establish Assure as the premier provider of IONM services by offering a value-added platform that handles every component from scheduling, case coverage, patient advocacy, education, research and billing and collections. Our strategy focuses on utilizing best of class personnel and partners to deliver outcomes that are beneficial to all stakeholders including patients, surgeons, hospitals, insurers, and shareholders.

We primarily engage in the neuromonitoring of neurosurgeries, spinal procedures and vascular surgeries. The expansion into additional surgical verticals is part of our growth strategy. By applying our neuromonitoring platform to additional surgical verticals such as ear nose and throat, orthopedic and others, the addressable market for our service can be greatly expanded. We currently have operations in Louisiana, Michigan, Arizona, Pennsylvania, Texas, Colorado, South Carolina, and Utah. Our continued geographic expansion initiatives coupled with the surgical vertical expansion efforts and selective acquisitions are expected to generate substantial growth opportunities going forward. Our intention is to grow our operations by developing additional Managed Services Agreement relationships and directly contracting with hospitals and surgery centers for services. In the future, it may be necessary for us to raise additional funds for the continuing development of our business plan.

About IONM

According to the American Society of Neurophysiological Monitoring:

Intraoperative neurophysiological monitoring has been utilized in attempts to minimize neurological morbidity from operative manipulations. The goal of such monitoring is to identify changes in brain, spinal cord, and peripheral nerve function prior to irreversible damage. Intraoperative monitoring also has been effective in localizing anatomical structures, including peripheral nerves and sensorimotor cortex, which helps guide the surgeon during dissection.

Intraoperative neurophysiologic monitoring (IONM) is a technique that is directly aimed at reducing the risk of neurological deficits after operations that involve the nervous system. IONM is a technique that has evolved during the last two decades; it makes use of recordings of electrical potentials from the nervous system during surgical operations.

The use of IONM offers a possibility to detect injuries before they become so severe, they cause deficits after the operation. Introduction of IONM has reduced the risk of debilitating deficits such as muscle weakness, paralysis, hearing loss, and other loss of normal body functions. IONM is normally performed

by technologists supervised by a physiologist, or a neurologist. Similar techniques as used in IONM are now used in a few kinds of operations for guiding the surgeon in an operation to help obtain the best results.

See, <https://www.asnm.org/page/NewIONM>

IONM technology helps assess the function of the central and peripheral nervous system during vascular, ear, nose, and throat, orthopedic, cardiac, neurosurgery, interventional radiological procedures, and other general surgeries that places one aspect of the nervous system at risk. The technology provides immediate feedback and warning to surgeons reducing the risk of permanent neurological injuries, helping to improve patient surgical outcomes. IONM employs modalities (tests) such as Somatosensory evoked potentials (SSEP), Transcranial evoked potentials (TcMEP), Electroencephalogram (EEG) and Electromyography (EMG) to monitor the function of peripheral nerves, spinal cord and brain. Surgeons widely use SSEP to measure the transmission of sensory information below and above the area of surgery. TcMEP helps measure motor impulses moving from the brain going out to the muscles throughout the body. EMG helps detect the electrical activity produced by the activation of the muscle by the nerve. EEG helps detect defects associated with the electrical activity of the brain. IONM confers possible benefits at many levels including: (i) improved patient care; (ii) reduced patient neurological mortality; (iii) reduced hospital stay and medical costs; and (iv) reduced overall insurance burden.

For IONM, our Intraoperative Neurophysiologist sets up multiple electrodes including needle electrodes on the patient's hands, wrists, arms, shoulders, ankles, legs, feet and scalp. Peripheral nerves are stimulated with small electrical pulses during surgery and monitoring devices track how the resultant nerve impulses are transmitted through the nerve pathways, in the format of waveforms which appear on the equipment screen. These waveforms are tracked by the intraoperative neurophysiologist and a supervising practitioner. If abnormalities are detected, the surgeon is notified in real-time and can adjust their surgical approach, thus avoiding more serious and permanent nerve damage. IONM offers reduction in surgical risk by providing real time critical information and alerts to surgeons indicating potential harm or compromise to the monitored neural structures. Our INP communicate their findings to the surgeon allowing repair to the damaged nerve during the procedure which must be completed timely to save the neural structure. IONM is considered standard of care for surgeries with a high risk of neural injury such spine and brain surgery. Through research that Assure is undertaking, we aim to show IONM should be standard of care on all surgeries that place one or more aspects of the nervous system at risk.

There are several advantages to IONM during surgery: (i) IONM is minimally invasive and cost effective method considered not only to prevent injury during surgeries but also to decrease surgeon liability; (ii) real-time IONM helps improve patient outcome by providing the operative team with actionable information regarding the function of the patients monitored nervous structures; (iii) skilled intraoperative neurophysiologists perform IONM that use specialized analog and digital equipment to monitor electrical signals coming from the spinal cord, brain, muscle and cranial or peripheral nerves; (iv) licensed surgeons manage the surgical procedure. If serious or minor complications occur, the monitoring team alerts the surgical team whom can take corrective measures reducing the likely hood of permanent neurological injury.

Although there are numerous practical benefits to patients, as with any medical procedure there are also potential risks and complications. Risks associated with neuromonitoring are minimal especially with reference to the overall surgical procedure as a whole.

Modalities (Clinical Tests) Used in IONM Procedures

Electroencephalography Monitoring (EEG)

EEG monitoring was first used for IONM in the 1960s for the safe performance of carotid endarterectomy ("CEA"). EEG records and tracks brain wave patterns. EEG monitoring helps detect defects associated with the electrical activities of the brain. It also helps monitor cortical structures and evaluates perfusion (blood flow) to the cerebral cortex of the brain. Electrodes are placed on/in the patients scalp and brain wave activity is recorded from these electrodes. Raw EEG activity as well as digital processed EEG, such as compressed spectral array, provide a holistic view of the cortical activity allowing for a full interpretation.

EEG is used in many surgical procedures as a monitoring and a mapping tool. It is used to monitor the cerebral activity, allowing the detection of early dysfunction caused by cerebral ischemia. EEG is commonly used for IONM during CEA, this procedure reduces blood flow to the brain. During the CEA, if the reduced blood flow to the brain causes a reduction in the EEG activity, the Intraoperative Neurophysiologist alerts the surgeon immediately, allowing the surgeon to modify his/her technique, restore blood flow by placing a shunt and reducing the potential for stroke. The technology guides surgeons regarding the changes in the cerebral blood flow. EEG is also used in intracranial aneurysm repair, intracranial arteriovenous malformations, brain tumor resections and other procedures that place the cerebral cortex of the brain at risk.

Electromyography Monitoring (EMG)

EMG monitoring helps detect electrical potentials produced by muscle cells when these cells are neurologically or electrically activated. EMG helps monitor nerve damage, unnecessary traction, and other impairments of the nerves during cranial nerve, peripheral nerve, and spinal nerve root surgeries. During cranial nerve surgeries, the endings of nerves are electrically stimulated and the response in the neck or facial muscles is recorded. Our intraoperative neurophysiologists constantly record EMG and display the data visually or transmit to a speaker for auditory feedback. Basic EMG techniques include free-running EMG, stimulated EMG, and intraoperative Nerve Conduction Studies (NCS). Free-running EMG detects mechanical irritation of the nerve. It can be passively recorded from the muscles without the electrical stimulation of the nerve. Stimulated EMG is performed by electrically stimulating the nerves and recording the resulting contraction of the innervated muscle. Stimulated EMG is used by the surgeon to help identify neural tissue and map the path of the nerve.

The impulsive activity of the muscles offers valuable data to surgeons about the function of the skeletal motor system and the motor function of the cranial nerves. EMG is used for IONM during spine, cranial and peripheral nerve surgeries.

Evoked Potential Monitoring

Evoked Potential Monitoring is when an external stimulus is applied to a neural structure and the resultant nervous system response is recorded.

Somatosensory Evoked Potential (SSEP)

SSEP monitoring allows for the assessment of the sensory aspects of the nervous system. SSEPs are utilized to monitor the sensory function of peripheral nerves, spinal cord, brainstem and cerebral cortex.

For SSEP monitoring, an electrical stimulation is applied to a peripheral nerve, and the resulting neural activation is recorded along the nerve, spinal cord and finally in the brain. Surgeons use this technology during neurological and orthopedic surgeries to reduce the potential for surgical injury to the sensory systems.

SSEP monitoring is commonly used for neural protection in surgeries associated with: spinal cord, brain, vasculature of the brain/spinal cord and peripheral nerves.

Brainstem Auditory Evoked Potentials (BAEP)

BAEP are small electrical voltage potentials generated in response to auditory stimuli recorded from electrodes located on the scalp and depict the functional status of the auditory nerve and auditory pathway in the brainstem. Surgeons use this technology during surgeries for the treatment of acoustic neuromas, brainstem tumors, and other procedures that place the brainstem or blood flow to the brainstem at risk. Successful monitoring of BAEP during an acoustic neuroma allow for hearing preservation.

Transcranial Motor Evoked Potential (TcMEP)

TcMEP monitoring allows for the assessment of the volitional motor pathways of the nervous system. TcMEPs are utilized to monitor the motor aspect of peripheral nerves, spinal cord, and cerebral cortex.

For TcMEP monitoring, electrical stimulation is applied to the cerebral cortex and the resulting neural activation can be recorded from the spinal cord in the form of a neuronal potential (D-wave) and from the

peripheral muscles in the form of a muscle potential (CMAP). Surgeons use this technology during neurological and orthopedic surgeries to reduce the potential for surgical injuries associated with motor systems.

TcMEP monitoring is commonly used for neural protection in surgeries associated with spinal cord, brain, vasculature of the brain/spinal cord, and peripheral nerves.

Quality of Care

Over the past 20 years, research has been done within the industry to prove that IONM is not only effective at reducing post-operative neurological deficits but is also cost effective.

In 2007 Sala et al concluded: “Multimodal intraoperative monitoring can only reduce the likelihood of neurological complications during spine and spinal cord surgery. The rate of these complications remains very low. Still, considering the enormous costs of health care and the human suffering related to a severe injury to the spinal cord that results in paraplegia/paraparesis or quadriplegia/quadruparesis, there is enough evidence to prove that costs of performing IOM surely do not exceed those of health care for the injured patients.” (Eur Spine J, 2007 Nov; 16(suppl2):229-231)

In 2010 Ayoub, Zreik et al concluded: “Intraoperative SSEP monitoring, in our surgical population, proved to be a reliable method for preventing postoperative neurological deficit by the early detection of vascular or mechanical compromise, and the immediate alteration of the anesthetic or surgical technique. Moreover, it was found to be cost-effective since our tertiary care center saves a total cost ranging from \$64,074 to \$102,192 per patient injured per year for an additional expense of \$31,546 per year on SSEP monitoring.” (Neurol India, 2010, 58: 424-428)

In 2016 Martinelli et al concluded: “Multimodal intraoperative neurophysiological monitoring (IOM) during spine surgery was introduced in clinical practice to reduce the risk of permanent neurological deficit post-surgery. The early detection of changes in neurophysiological parameters during surgical procedure, makes it possible to reverse the damage before it becomes permanent. Even if the rate of complications during IOM remains very low (about 1%), the costs of performing IOM surely do not exceed those of health care for the injured patients, so that the economic burden of neurological damage justifies widely the cost of the procedure. Moreover, indirect costs are often underestimated: loss of job, career setbacks of the patient or a family member close to him. One aspect that cannot be measured is the impact of a possible psychological and social permanent deficit, especially when the affection of a specific function limits the chances of social relationship.” (C. Martinelli et al, Journal of Clinical Neurophysiology volume 127, issue 4. April 2016).

Insurance Coverage and IONM

IONM is now recognized and reimbursed by most insurers. Billing codes were adopted for IONM usage in the 1970's when most IONM equipment could acquire only two or four channels of information. Current technology allows for sixteen to thirty-two channels of data to be monitored concurrently during each procedure.

Billing codes are known as CPT codes, or Current Procedural Terminology codes (“CPT”) which are medical codes maintained by the American Medical Association that are designed to communicate uniform information about medical services among physicians, patients and payors. Actual reimbursement may vary under different modes of insurance applicable in the United States. However, the reimbursement depends on the type of modality/tests used including the services and disposables consumed.

Each IONM modality utilized during IONM is associated with a specific CPT code, there are also two additional codes that help to capture the continuous monitoring that occurs in the operating room as in comparison to a clinical neurodiagnostic procedures. These two codes used to capture the continuous monitoring time are: 95940-continuous IONM in the operating room, with one-on-one attendance, per 15 minutes; 95941- Continuous intraoperative neurophysiology monitoring from outside the operating room (remote or nearby) or for monitoring of more than one case while in the operating room, per hour. The combination of the individual modality CPT codes along with the continuous monitoring codes allows for complete billing of IONM services to private insurance companies. At this time CMS does not recognize the

purely technical component of the IONM service, therefore the technical component is billed directly to the facility where the procedure is occurring.

Our Services

Assure offers a turnkey full suite of IONM services from scheduling of the Intraoperative Neurophysiologist and supervising practitioner, real time monitoring and subsequent billing for the services. Assure strives to pair a Surgeon with a team of INPs in order to promote a level of familiarity, comfort and efficiency between the Surgeon and the INP. Assure core business provides IONM services for approximately 131 surgeons in 66 hospitals and surgery centers (which we refer to as “**Procedure Facilities**”) located in: Colorado, Texas, Louisiana, Pennsylvania, Michigan, South Carolina, Arizona, and Utah.

Prior to the IONM procedure, Assure Neuromonitoring will coordinate with the Surgeon’s office to obtain the necessary information and documentation to provide IONM services, such as the patients insurance information, patients demographic information and office/clinic notes. Assure Neuromonitoring provides educational materials to the Surgeons office for inclusion in each surgical patient’s pre-operative packets, in order to educate and provide comfort to the patient about IONM services. Prior to the surgery, an Assure Patient Advocate Professional connects with the patient to explain our role during the surgery, the benefits of IONM and billing issues that may affect the patient. Assure’s INP will arrive at the hospital with an IONM unit and disposable supplies and electrodes. The INP will meet with the patient to explain their role during the surgery, discuss the patients pertinent past medical history, explain the risks and benefits associated with IONM and have the patient sign consenting forms for IONM to be utilized on their procedure.

During the surgery, the INP will continuously monitor the functional integrity of the monitored nervous structures by recording, reading and interpreting electrical activity arising from the brain, spinal cord, peripheral nerves, somatosensory or motor nerve systems using the IONM Unit and communicating results in real-time to the surgeon. Following the procedure, assuming the patient has health care insurance under a commercial health care policy, we will invoice the insurance company directly for Interoperative Neurophysiologist services. The invoice provided to the insurance company will detail each modality monitored by the INP for the neural protection of the patient during the procedure. After we have submitted the claim to the private insurance company, our Patient Advocate Professional will contact the patient to further explain the details on the explanation of benefits insurance form and to ensure the patient was satisfied with the level of service provided by us. In the event a patient is uninsured, or has insurance coverage under a government health care policy (Medicare, Medicaid, Tricare or Veterans Administration) the facility where the procedure took place will be billed for the IONM services for the patient, as agreed to in each facility service contract. After we have submitted the claim to the private insurance company, our Patient Advocate Professional will contact the patient to further explain the details on the explanation of benefits and to ensure that the patient was satisfied with the level of service provided by us.

Our current suite of services includes supporting predominately neurosurgeries, spinal surgeries nationally, as well as vascular surgeries and ENT surgeries in a more regional basis. Through organic growth and anticipated business acquisitions, we plan to expand our suite of services to include orthopedic, genitourinary, ENT and vascular surgeries nationally. We plan to expand in additional procedural verticals to further diversifying the suite of services it provides to our surgeon and hospital partners. We will also be participating in clinical research opportunities, furthering the field of IONM and standing out as an industry leader.

Assure Interoperative Neurophysiologists

Assure currently employs 62 specialized IONM INPs that are board certified CNIM or board eligible CNIM by ABRET. ABRET seeks to encourage, establish and maintain standards of clinical EEG, Evoked Potential Technology, and Neurophysiologic Intraoperative and long-term monitoring, by offering credentialing exams to evaluate the skills and knowledge of technologists, and by supporting lab accreditation. ABRET is an internationally recognized credentialing and accreditation institution.

Assure has developed an Intraoperative Neurophysiologist Fellowship program. This Fellowship program will train new INPs from start to board certification, allowing for consistently high caliber well trained professional INPs for placement into emerging and growing markets. Training and developing our own talent pool allow for more flexible scalability.

Hospital Agreements

Assure Neuromonitoring must enter into a contracted services agreement with each Procedure Facility it provides IONM services prior to initiating IONM services. The purpose of these agreements is to ensure that Assure Neuromonitoring provide all of its services in accordance with all regulatory and accreditation standards, including those requirements imposed by the Joint Commission, the CMS and all applicable federal, state and local laws.

Pursuant to these agreements, Assure Neuromonitoring has agreed to provide IONM services and shall ensure the real-time interpretation of such monitoring to patients. During the surgery, the INP will be monitoring the functional integrity of the peripheral or central nervous system by recording, troubleshooting, documenting and communicating activity arising from the brain, spinal cord, peripheral nerves, using the equipment provided by us and relaying all results, in real-time to the supervising surgeon.

Each INP is required to be approved and decreed privileges to practice IONM by each of the contracted facilities. All INP who are performing onsite monitoring must be certified or board eligible from one of the following organizations (i) American Board of Neurophysiologic Monitoring; (ii) American Board of Electrodiagnostic Technologists; or (iii) ABRET.

Our Patients

We service patients across multiple verticals (spine, neurosurgery, orthopedic, vascular, ear, nose, and throat) and geographic areas (primarily Texas, Colorado and Louisiana). Over half our patients commonly have commercial health insurance coverage (“**Commercial Payor**”) and we are compensated via their health insurance plan. The remainder of our patients, who do not have insurance coverage, compensate us via hospital agreements. Regardless of type of payment and whether the patient has insurance coverage, Assure provides the same high level of service and quality of care. The majority of our Commercial Payors are billed out of network and we negotiate payment for each claim. The remainder of Commercial Payor’s utilize a contracted rate. The majority of contracted rates are via indirect agreements with third-party organizations or related entities of the Commercial Payor with a smaller portion in direct agreements with contracted rates.

Assure Equipment

Assure Neuromonitoring acquires IONM equipment and enters into equipment purchase loan agreements with lenders to finance the purchase. The terms of the agreements are typically for 60 months and provide a bargain purchase option at the end of the lease to acquire the equipment. The IONM units are manufactured by Cadwell Industries, Inc., a U.S. based medical device company. We purchase our equipment under purchase orders and have no agreements or obligations to purchase IONM equipment from Cadwell Industries, Inc. IONM equipment is also available from other manufacturers.

Operational Subsidiaries

Assure Neuromonitoring LLC (Technical Services)

Assure Neuromonitoring is the operational subsidiary of Assure that works with Surgeons and Facilities to provide the neurophysiological services of IONM. The neurophysiological services include the INP, monitoring equipment and is the entity to maintain the contracted relationships with the facilities.

Assure Networks, LLC (Professional Services)

Assure Networks exist for the purpose of facilitating the performance of the professional component of IONM. Assure Networks, either directly or by and through the Assure Networks subsidiaries ownership interest in entities that either (i) directly perform the professional component through third-party contracted neurologists or oversight reading physicians, or (ii) provide management services for entities owned by licensed physicians.

In the instances where Assure Networks or the applicable Assure Networks subsidiary owns an interest in the entity performing the professional component of IONM, we structure our ownership to satisfy state law requirements with respect to the corporate practice of medicine.

In the instances where Assure Networks or the applicable Assure Networks subsidiary is unable to own an interest in the entity performing the professional component due to state specific regulations, Assure Networks or the applicable Assure Networks subsidiaries enters into a management services agreement whereby Assure Networks or the applicable Assure Networks subsidiaries agrees to perform management services on behalf of a third-party unrelated entity performing the professional component of IONM and is paid fair market value compensation for such services. The fair market value compensation is based on a third-party fair market value valuation prepared by a professional valuation firm engaged by Assure Networks or the applicable Assure Networks subsidiary.

Privacy

Assure is committed to protecting the privacy of its patients by safeguarding all medical information in compliance with the HIPAA. Assure's processes are also fully compliant with the Health Information Technology for Economics and Clinical Health Act (HITECH). Assure currently relies on its data security by storing all confidential information including patient information with a third-party company called ShareFile, which is owned and operated by Citrix Systems, Inc. ShareFile has, among other security measures, a third-party validated application and datacenter control from SOC 2 and SSAE 16 audits, bank-level encryption technology, multiple data storage locations around the globe and disaster recovery centers in the United States and Europe. We rely upon these third-party Companies and their cloud-based services to ensure all confidential information is safeguarded. Assure's privacy policy is located on its website at www.assureneuromonitoring.com. The information on our website or filed on SEDAR is not incorporated by reference into this prospectus.

IONM Market in the United States

Overview

Allied Market Research reported that the overall intraoperative neuromonitoring market in the US is expected to post a compound annual growth rate ("CAGR") of 6.6% by 2022 and generate \$1.94 billion. The outsourced component of the IONM market in the US is expected to post a CAGR of 10.6% and reach \$1.07 billion by 2022.

A key factor driving the growth of the market is the increasing number of surgeries for which IONM is required. IONM has been well established as a standard of care for over 20 years as a risk mitigation tool during invasive surgeries such as neurosurgery, spine, ear, nose, and throat, cardiovascular, and other surgical procedures that place the nervous system at risk. Advances in technology and the growth of the geriatric population in the US are other factors increasing the number of spinal, musculoskeletal, and cardiovascular surgeries, which in turn is expected to drive market growth. Renowned medical institutions such as the Mayo Clinic are advocating greater adoption of IONM including requiring medical professionals to complete comprehensive neurophysiology training courses and hosting international IONM conferences.

Market Landscape

The IONM market is bifurcated into insourced and outsourced monitoring. The end user segment is categorized into hospital and ambulatory surgical centers. IONM finds its application in spinal surgery, neurosurgery, vascular surgery, ENT surgery, orthopedic surgery, and other surgeries related to the central or peripheral nervous system. IONM modalities include motor evoked potential, somatosensory evoked potential, electroencephalography, electromyography, brainstem auditory evoked potential, and visual evoked potential.

There has been a substantial increase in the use of IONM devices by hospitals and ambulatory surgical centers during complex surgeries. Moreover, the market is moving toward outsourced monitoring to provide advanced treatment options for patients suffering from chronic diseases.

With no dominant players in the industry, the intraoperative neuromonitoring market in the US is highly fragmented. Providers can generally be categorized into three groups: 1) Intraoperative neuromonitoring composed of hundreds of local and regional providers, including Assure, Medsurant, and National Neuro 2) In-sourced providers such as hospitals and 3) Bundled product companies offering neuromonitoring as part

of a broader suite of services including Specialty Care and NuVasive. These bundled product companies are believed to be the largest IONM providers in the US, although each is estimated to individually comprise less than 10% of the overall US IONM market.

Market Size and Forecast

The combined US outsourced and insourced IONM market generated \$1.24 billion in 2015 and is projected to reach \$1.94 billion by 2022, growing at a CAGR of 6.6% from 2016 to 2022.

Market Segmentation by Application

Current market breakdown as relating to the current IONM utilization by procedure classification is approximately:

- 73% Spinal Surgery
- 12% Neurosurgery
- 10% Vascular Surgery
- 5% ENT, Orthopedic and Other

Surgical neurophysiology keeps on progressing, with the improvement of new applications such as brainstem mapping, spinal cord mapping, and proving the utilization of IONM in surgeries where the nervous system is not at primary risk but a secondary risk of the surgery (such as reducing post-operative deficits caused by malposition).

IONM utilization is also highly regional, with the eastern portions of the United States having higher utilization of IONM as compared to the central and western portions of the country, especially for orthopedic and vascular Surgery verticals. This regional nature is partly to do with the regional medico-legal issues but also the training of the surgeons. If surgeons train with effective IONM they are more likely to continue to use it in their practice in comparison to surgeons who either were not exposed to IONM or who were exposed to ineffective IONM. Assure currently capitalizes on a key relationship in supporting and working with a neurosurgery residency program.

There are large opportunities that Assure is working to capitalize on with respect to growing the use of IONM monitoring in the underutilized verticals. Assure aims to capture this market by investing in research, correlating improved outcomes in procedures that are not traditionally monitored or where IONM is underutilized. There are also many surgical disciplines that have not been explored with respect to if IONM could be function saving to the patient.

Drivers of the IONM Market

The US IONM market is expected to expand, driven by growth in procedures related to an aging population, increase in prevalence of chronic disorders, adoption of IONM in new surgeries, and increased interest in risk mitigation.

High volume of surgeries

Physicians use IONM during many surgeries. IONM is vital in obtaining real-time status of the nervous system. An increase in the volume of neurosurgeries, spinal surgeries, and orthopedic surgeries has fueled the demand for IONM services.

Advances in technology

With the improvement in healthcare facilities and advances in technology, vendors are developing innovative and efficient IONM devices. Companies such as Medtronic, Cadwell and Natus Medical extensively invest in R&D to develop advanced IONM devices.

Service providers such as SpecialtyCare, Neuro Alert, and Sentient Medical Systems offer advanced IONM services for various surgeries including neurosurgeries and ENT, cardiovascular, orthopedic, and spinal

surgeries. These companies provide IONM devices such as EEG systems for real time monitoring of the nervous system. Advanced IONM devices help physicians to monitor and record complex patterns of neural activities.

Focus on patient safety

Surgeons use IONM as an additional line of safety during surgeries. IONM systems are used to monitor the nervous system and alert the surgeons prior to the threshold for injury. The IONM systems play a vital role during critical surgeries such as spinal surgeries that involve the insertion of instruments near the nerves or the spinal area and may cause damage to the nervous system. IONM also helps surgeons avoid or minimize common complications such as paraparesis, quadriplegia, and paraplegia that occur during surgeries.

Some of the reasons for the rising popularity of IONM are:

- Safety: IONM helps decrease the risk of surgeries by about 90%. IONM systems are also widely accepted, as they are devices approved by the FDA.
- Medico-legal obligations: End-users and hospitals use IONM systems to reduce medico- legal lawsuits from people that have undergone surgeries.
- Growth in surgeries: Rising volume of technically demanding surgeries increases the need for advanced IONM tools.

Market Challenges

Cost of surgery with IONM

The cost of surgeries with IONM is more than those without IONM. Surgeries with IONM involve the expenses on IONM devices, intraoperative neurophysiologists, supervising practitioners, and disposable materials. The cost of surgeries restricts the adoption of IONM. Though IONM systems play a crucial role in invasive surgeries such as spinal, neurological and cardiovascular surgeries, it has not been proven to be a cost effective therapy in all procedures.

Limited interoperative neurophysiologists

Though the number of surgeries that need IONM is increasing rapidly in the US, only a limited number of *interoperative neurophysiologists* with expertise in IONM are available. Industry studies estimate that approximately 5,000 board certified *interoperative neurophysiologists* are currently working in the United States. *Interoperative neurophysiologists* with high levels of expertise are required to effectively use IONM devices to record data and diagnose patient alerts. There is also the risk of false recordings due to physiological artifacts arising from other sites. Only highly skilled *interoperative neurophysiologists* can perform IONM in hospitals, surgical centers, and neurophysiological laboratories and provide the greatest levels of service to the surgeons they support.

Competitive Environment

The market in the United States is highly fragmented, with the presence of national and local players. Large companies such as Specialty Care, and NuVasive occupy the market along with medium- and small-sized vendors such as Accurate Neuromonitoring, Sentry Neuromonitoring and Neuromonitoring Associates.

Service providers including Assure collaborate with doctors and medical facilities to offer IONM service support and solutions.

Complications of IONM

Though the popularity of IONM is growing rapidly, there still risks and complications associated with IONM, as there is for any medical procedure.

- Types of injuries induced by electrical current: Burns may occur at the contact of stimulating electrodes with tissue, when the current density is high. The leakage of high-frequency current through alternate pathways can also cause burns. As well as, high current flow can cause macroshock.

- Use of needle electrodes: risk of infection at the electrode site.
- Electrical cortical stimulation: Transcranial electrical cortical stimulation during MEP monitoring can cause tongue lacerations, oral injuries, and even mandibular fractures. These adverse effects occur due to forceful contraction of the biting muscles as a result of the stimulation. This risk is largely mitigated by appropriate use of bite blocks.

Market Trends

Increase in acquisitions

Companies undergo acquisitions to expand their geographical presence, multiply their product portfolio, and attain economies of scale. For these reasons, there is expectation that the IONM industry may see increased consolidation via acquisitions. Industry consolidation will contribute to the standardization of patient care and could increase profit margins for companies in the space.

Accreditation

In 2019, Assure earned The Joint Commission's Surgical Ambulatory Health Care Accreditation. Only the premier providers of IONM companies have achieved this nationally recognized quality indicator. It is expected that more will aspire to achieve this designation by demonstrating continuous compliance with the performance standards of The Joint Commission.

Marketing Plans and Strategies

Assure plans to continue to execute its strategic sales growth strategy using organic growth, channel platform, hospital outreach, and mergers & acquisitions.

1. Organic Growth

Since its establishment in August 2015, Assure has focused primarily on organic growth. Assure Neuromonitoring introduced its platform to multiple clients across eight US states and plans to continue to leverage its success by establishing new client relationships elsewhere in the United States as opportunities arise.

2. Channel Platform

In addition to organic growth, Assure is also employing a channel sales strategy model whereas it will grow through marketing and partnering directly with medical device distributors that have an existing relationships with surgeon targets. Assure will compensate these distributors with a fee for driving more business onto our platform.

3. Hospital Outreach

Assure will market directly to hospitals and ambulatory surgery centers interested in outsourcing their IONM services.

4. Mergers & Acquisitions

Assure also plans to expand through acquisitions and collaborative partnerships in the current economic environment. We intend to capitalize on the marketing being fragmented and many competitors lacking RCM experience, diversification of service offerings and operating efficiencies.

Marketing Strategy

Our primary marketing strategy compliments the three growth strategies to drive more volume into the business. Our intent is to facilitate direct meetings with prospective partners and clients in strategic states that can benefit from Assure's offering. Targeted marketing campaigns are ongoing or planned for stakeholder

groups including surgeons and medical device distributors as well as for hospitals seeking to outsource their IONM service needs facility wide.

Seasonality

The surgical segment of the healthcare industry tends to be impacted by seasonality due to the nature of most benefit plans resetting on a calendar year basis. As patients utilize and reduce their remaining deductible throughout the year, we typically see an increase in volume throughout the year with the biggest impact coming in the fourth quarter. Historically, our annual revenues are overweighted in the fourth quarter.

Corporate Structure

Assure Holdings Corp:

Assure Holding Corp., formerly Montreux Capital Corp, a Canadian Capital Pool Company ("**Montreux**"), formed under the British Columbia Business Corporations Act in British Columbia, Canada on September 24, 2007, is a Nevada corporation, existing under the laws of the State of Nevada pursuant to its Articles of Domestication filed with the Nevada Secretary of State on May 15, 2017. Assure Holdings Corp. and its subsidiaries core business is to provide physicians with a comprehensive suite of services for Intraoperative Neurophysiological Monitoring. A Canadian Capital Pool Company is a special purpose acquisition company organized for the purposes of completing acquisition transactions, known as "qualifying transactions," with operating companies for the purposes of taking the operating companies public in Canada. Qualifying transactions are subject to Canadian securities laws and exchange listing requirements.

Assure Holdings, Inc:

Our direct subsidiary is Assure Holdings, Inc., a Colorado corporation, formed under the laws of the State of Colorado on November 7, 2016. Assure Holdings, Inc. became a wholly owned subsidiary of Assure Holdings Corp on May 15, 2017 when Assure Holdings Inc. and its shareholders and Montreux, and its shareholders, entered into a Share Exchange Agreement pursuant to which the shareholders of Assure Holdings Inc. received shares of Montreux as consideration for their assignment of their shares in Assure Holdings, Inc. to Montreux in the "**Qualifying Transaction**" under the rules of the TSX Venture Exchange ("**TSX-V**"). One of the primary objectives of the Qualifying Transactions was to facilitate our going public and listing on the TSX-V. Concurrent with the closing of the Qualifying Transaction, 6,392,060 subscription receipts issued by Assure Holding, Inc. at a purchase price of Cdn\$0.50 per subscription receipt, for gross proceeds of Cdn\$3,196,030, were automatically converted into 6,392,060 shares of common stock of Montreux.

Assure Holdings, Inc. is the sole member of Assure Neuromonitoring, LLC ("**Assure Neuromonitoring**"), a Colorado limited liability company formed under the laws of the state of Colorado on August 25, 2015. Prior to the Qualifying Transaction, Preston Parsons owned a controlling ownership interest in Assure Neuromonitoring. Upon closing of the Qualifying Transaction, Preston Parsons was appointed as a member of the Board of Directors and Chief Executive Officer and held a controlling interest in Assure Holdings Corp. On May 15, 2018, Mr. Parsons resigned as Chief Executive Officer and was appointed as Founder. Mr. Parsons continues to serve as a member of the Board of Directors of Assure Holdings Corp. and is employed by the entity to focus on growth initiatives. Assure Neuromonitoring became a wholly owned subsidiary of Assure Holdings, Inc. on November 7, 2016, when its members assigned their interest in Assure Neuromonitoring to Assure Holdings, Inc. for shares of Assure Holdings, Inc.

Assure Holdings, Inc. is the sole member of Assure Networks, LLC ("**Assure Networks**"), a Colorado limited liability company formed under the laws of the state of Colorado on November 2, 2016. Prior to the Reorganization and Qualifying Transaction, Preston Parsons owned a controlling ownership interest in Assure Networks. Assure Networks became a wholly owned subsidiary of Assure Holdings, Inc. on November 7, 2016, when its members assigned their interest in Assure Networks to Assure Holdings, Inc. for shares of Assure Holdings, Inc.

Assure Holdings, Inc. is the sole member of Assure Equipment Leasing, LLC ("**Assure Equipment Leasing**"), a Colorado limited liability company formed under the laws of the state of Colorado on April 20, 2020.

Assure Neuromonitoring:

Assure Neuromonitoring exists for the purpose of facilitating the performance of the technical component of IONM (the “**Technical Component**”). Assure Neuromonitoring, either directly or by and through the Assure Neuromonitoring subsidiaries, employs interoperative neurophysiologists who utilize technical equipment and technical training to monitor EEG and EMG and a number of complex modalities during surgical procedures and to pre-emptively notify the underlying surgeon of any nerve related issues that are identified. The neurophysiologists perform their services in the operating room during the surgeries. The neurophysiologists are certified by a third-party credentialing agency.

Assure Networks:

Assure Networks exist for the purpose of facilitating the performance of the professional component of IONM (the “**Professional Component**”). Assure Networks, either directly or by and through the Assure Networks subsidiaries, owns interest in entities that either (i) directly perform the Professional Component through third-party contracted neurologists or oversight reading physicians, or (ii) provide management services for entities owned by licensed physicians.

Ownership Model:

In the instances where Assure Networks, or the applicable subsidiaries, own an interest in the entity performing the Professional Component, such structure is based on a legal analysis that is completed by a third-party law firm to determine the specific state law requirements with respect to the corporate practice of medicine. Once Assure Networks or the applicable Assure Networks Subsidiaries obtains a legal opinion regarding the recommended legal structure, the applicable entity is established.

Management Services Model:

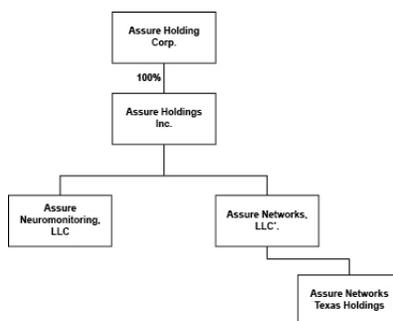
In the instances where Assure Networks or the applicable Assure Networks Subsidiaries is unable to own an interest in the entity performing the professional component due to state specific regulations, Assure Networks or the applicable Assure Networks Subsidiaries enters into a management services agreement whereby Assure Networks or the applicable Assure Networks Subsidiaries agrees to perform management services on behalf of a third-party unrelated entity performing the Professional Component and is paid fair market value compensation for such services. The fair market value compensation is based on a third-party fair market value valuation prepared by a professional valuation firm engaged by Assure Networks or the applicable Assure Networks Subsidiary.

Assure Networks Texas Holdings, LLC:

Assure Networks Texas Holdings, LLC (“**Assure Networks Texas Holdings**”) is a Texas limited liability company, formed under the laws of the State of Texas on November 12, 2019. On October 31, 2019, Assure Networks Texas Holdings, a wholly owned subsidiary of Assure Networks, acquired all of the assets of Neuro-Pro Series, LLC, Neuro-Pro Mgmt., LLC, Neuro-Pro Monitoring, LLC, MONRV, PLLC, NPJC, LLC, MONRVortho, PLLC, NPJCorto LLC and PRONRV, LLC (collectively, the “**Neuro-Pro Asset Purchase**”). The Neuro-Pro Asset Purchase increased the number of cases for both the Technical Component and the Professional Component and expanded the presence for Assure Neuromonitoring, the Assure Neuromonitoring Subsidiaries, Assure Networks and the Assure Networks Subsidiaries in the State of Texas.

The following organization chart illustrates the corporate structure of Assure:

Assure Holdings Corp. Organizational Structure



Capital Raising Transactions

We have financed our cash requirements primarily from revenues generated from its services, by utilizing a bank promissory note and line of credit, a loan under the Paycheck Protection Program, from the issuances of convertible debentures, and from the sale of common stock.

Convertible Debt Financings

On November 22, 2019, we launched a non-brokered private placement of convertible debenture units. Each convertible debenture unit was offered at a price of \$1,000 and consisted of one convertible debenture with a face value of \$1,000, convertible into common stock at a conversion price of \$1.40 per share for a period of four years, and 357 common share purchase warrants, each warrant exercisable by the holder to acquire one share of common stock at a price of \$1.90 per share for a period of three years. The convertible debenture units carry a 9% annual coupon rate.

On December 13, 2019, we closed on the first tranche for gross proceeds of \$965,000. In connection with the closing, we issued convertible debentures with a face value of \$965,000 and 344,505 share purchase warrants. We paid finders a fee of \$67,550 and 48,250 warrants to purchase shares of the Company's common stock at a price of \$1.40 per share for three years.

From January 2020 to April 2020, we closed on three separate tranches for total proceeds of \$1,665,000. In connection with the closings, we issued convertible debentures with a face value of \$1,665,000 and 590,835 share purchase warrants. We paid finders a fee of \$78,820 and 56,299 warrants to purchase shares of the Company's common stock at a price of \$1.40 per share for three years.

At the end of April 2020, we launched a separate non-brokered private placement of convertible debenture units. Each convertible debenture unit consisted of one convertible debenture with a face value of \$1,000, convertible into shares of common stock at a conversion price of \$0.67 for a period of four years and 1,000 common share purchase warrants exercisable by the holder to purchase shares of common stock at a price of \$1.00 per share for a period of three years. The convertible debenture carries a 9% annual coupon rate. On May 21, 2020, we closed the offering for proceeds of \$830,000 and issued convertible debentures with a face value of \$830,000 and 830,000 share purchase warrants. We paid finders a fee of \$23,100 and 34,476 warrants exercisable to purchase shares of common stock at a price of \$1.00 per share for four years.

The net proceeds from these tranches of the Offering are being utilized for working capital purposes.

Bank Loan Facility

Commencing in 2018, the Company utilized a line of credit provided by its bank to fund its operations. The line of credit provided up to \$1,000,000 of borrowings and bore interest at the one-month LIBOR rate plus 3.5% and was originally expected to mature on March 25, 2019.

During January 2019, the Company cancelled its existing line of credit and entered into a \$2,000,000 promissory note and a \$1,000,000 line of credit with its existing bank. The promissory note bore interest at 6% and required monthly principal and interest payment of \$61,000 through maturity in January 2022. During March 2020, the Company amended the line of credit to extend the maturity date from March 2020 to September 2020. The Company made monthly payments of \$167,000 from April 2020 through September 2020. The line of credit bore interest at an index rate that fluctuates with the one-month LIBOR rate plus 3.5%. The line of credit was secured by all the Company's assets.

In August 12, 2020, the Company entered into a new \$4,000,000 term loan and a \$2,500,000 operating line of credit (together, the "Loan Facility") with Central Bank & Trust, a part of Farmers & Stockmens Bank ("**Central Bank**"). Under the conditions of the agreement governing the Loan Facility, the Term Loan bears interest at the Wall Street Journal prime rate ("**WSJ**") plus 2.0% and matures on August 12, 2024. Commencing on August 1, 2021, principal payments in the amount of \$308,000, together with interest, shall be made quarterly on the Term Loan until maturity. In addition, the operating line bears interest at a rate of WSJ plus 2.0% and matures on August 12, 2022. Commencing on September 1, 2020 and continuing on the first calendar day of each month until maturity, interest on the Operating Line is due. Assure did not issue any shares, warrants, or options in connection with this transaction. The Loan Facility is secured by a first-ranking security interest in all of the present and future undertakings, property and assets of Assure Holdings Corp. and its subsidiaries.

A portion of the proceeds of the loan facility were used to pay off the existing outstanding bank indebtedness and the remaining indebtedness related to an acquisition and to fund working capital.

On September 10, 2020, Central Bank advised the Company additional reserves recorded by us against its accounts receivable constituted a material adverse change in our assets, which thereby triggered an event of default under the loan agreement. We and Central Bank have entered a forbearance agreement and have renegotiated the terms of the Loan Agreement. Under the terms of our renegotiation, we received a commitment letter to increase our operating line to \$4.5 million and to repay approximately \$2 million under our term loan.

SBA Paycheck Protection Program

During April 2020, the Company received an unsecured loan under the United States Small Business Administration ("**SBA**") Paycheck Protection Program ("**PPP**") pursuant to the recently adopted Coronavirus Aid, Relief, and Economic Security Act (the "**PPP Loan**") in the amount of \$1,211,000. The two-year, SBA-administered PPP loan has an interest rate of 1.0% per annum, with principal and interest payments due on the first day of each month, with payments commencing on December 1, 2020. All or a portion of the PPP Loan may be forgiven if the Company maintains its employment and compensation within certain parameters following the loan origination date and the proceeds of the PPP Loan are spent on payroll costs, rent or lease agreements dated before February 15, 2020 and utility payments arising under service agreements dated before February 15, 2020. On November 20, 2020, the PPP Loan was fully discharged and forgiven.

July 2020 Private Placement

On July 13, 2020, we issued 125,924 shares of common stock to two investors at \$0.81 per share for gross proceeds of \$120,000. The proceeds were used for general and administrative expense. The private placement was to two accredited investors and included the issuance of 62,962 warrants to purchase shares of the Company's common stock at a price of \$0.81 per share.

December 2020 Private Placement

On December 1, 2020, we entered into securities purchase agreements with the selling stockholders, pursuant to which we sold and issued to the investors an aggregate of 16,357,703 units of the Company at an issue price of \$0.64 per Unit, for gross proceeds of \$10,468,930. Each unit consisted of one share of common stock and one common stock warrant, each exercisable to acquire one share of common stock at \$0.78 per share for a period of five years from the date of issuance. Accordingly, we issued the Investors 16,357,703 shares of common stock and 16,357,703 common stock warrants. Pursuant to the Securities Purchase Agreement, we entered into a registration rights agreement, requiring us to register the shares of common stock issued under

the units and the shares of common stock acquirable upon exercise of the warrants for resale under the Securities Act. See, "Description of Private Placement" for further details.

Government Regulation

We are subject to numerous federal, state and local laws, rules and regulations. Government regulation affects our business by controlling our growth, requiring licensure and certification for our facilities and the physicians and other healthcare personnel who provide services in our facilities and regulating the use of our properties.

Licensure and Accreditation.

The healthcare facilities and our partner professionals are subject to professional and private licensing, certification and accreditation requirements. These include, but are not limited to, requirements imposed by Medicare, Medicaid, state licensing authorities, voluntary accrediting organizations and third-party private payors. Receipt and renewal of such licenses, certifications and accreditations are often based on inspections, surveys, audits, investigations or other reviews, some of which may require affirmative compliance actions by us that could be burdensome and expensive. The applicable standards may change in the future. There can be no assurance that we will be able to maintain all necessary licenses or certifications in good standing or that they will not be required to incur substantial costs in doing so. The failure to maintain all necessary licenses, certifications and accreditations in good standing, or the expenditure of substantial funds to maintain them, could have an adverse effect on our business.

Anti-Kickback Statutes.

The federal Anti-Kickback Statute prohibits the knowing and willful offer, payment, solicitation or receipt of any form of remuneration to induce the referral of a patient or the purchase, lease or order (or the arranging for or recommending of the purchase, lease or order) of healthcare items or services paid for by federal healthcare programs, including Medicare or Medicaid. A violation does not require proof that a person had actual knowledge of the statute or specific intent to violate the statute, and court decisions under the Anti-Kickback Statute have consistently held that the law is violated where one purpose of a payment is to induce or reward referrals. Violation of the federal anti-kickback statute could result in felony conviction, administrative penalties, liability (including penalties) under the False Claims Act and/or exclusion from federal healthcare programs.

A number of states have enacted anti-kickback laws (including so-called "fee splitting" laws) that sometimes apply not only to state-sponsored healthcare programs but also to items or services that are paid for by private insurance and self-pay patients. State anti-kickback laws can vary considerably in their applicability and scope and sometimes have fewer statutory and regulatory exceptions than does the federal law.

Our management carefully considers the importance of anti-kickback laws when structuring company operations. That said, we cannot assure that the applicable regulatory authorities will not determine that some of our arrangements with physicians violate the Anti-Kickback Statute or other applicable laws. An adverse determination could subject us to different liabilities, including criminal penalties, civil monetary penalties and exclusion from participation in Medicare, Medicaid or other health care programs, any of which could have a material adverse effect on our business, financial condition or results of operations.

Physician Self-Referral ("Stark") Laws.

The federal Stark Law, 42 U.S.C. 1395nn, also known as the physician self-referral law, generally prohibits a physician from referring Medicare and Medicaid patients to an entity (including hospitals) providing "designated health services," if the physician has a "financial relationship" with the entity, unless an exception applies. Designated health services include, among other services, inpatient hospital services, outpatient prescription drug services, clinical laboratory services, certain diagnostic imaging services, and other services that our affiliated physicians may order for their patients. The prohibition applies regardless of the reasons for the financial relationship, unless an exception applies. The exceptions to the federal Stark Law are numerous and often complex. The penalties for violating the Stark Law include civil penalties of up to \$15,000 for each violation and potential liability (including penalties) under the False Claims Act.

Some states have enacted statutes and regulations concerning physician self-referrals (*i.e.*, referrals by physicians to health care entities with whom the physician has a financial relationship). Such physician self-referrals laws may apply to the referral of patients regardless of payor source and/or type of health care service. These state laws may contain statutory and regulatory exceptions that are different from those of the federal law and that may vary from state to state.

Our management carefully considers the importance of physician self-referral laws when structuring company operations. That said, we cannot assure that the applicable regulatory authorities will not determine that some of our arrangements with physicians violate the Federal Stark Law or other applicable laws. An adverse determination could subject us to different liabilities, including criminal penalties, civil monetary penalties and exclusion from participation in Medicare, Medicaid or other health care programs, any of which could have a material adverse effect on our business, financial condition or results of operations.

False Claims Act

The federal False Claims Act, 31 U.S.C. § 3729, imposes civil penalties for knowingly submitting or causing the submission of a false or fraudulent claim for payment from a government-sponsored program, such as Medicare and Medicaid. Violations of the False Claims Act present civil liability of treble damages plus a penalty of at least \$11,181 per false claim. The False Claims Act has “whistleblower” or “*qui tam*” provisions that allow individuals to commence a civil action in the name of the government, and the whistleblower is entitled to share in any subsequent recovery (plus attorney’s fees). Many states also have enacted civil statutes that largely mirror the federal False Claims Act, but allow states to impose penalties in a state court.

The False Claims Act has been used by the federal government and private whistleblowers to bring enforcement actions under so-called “fraud and abuse” laws like the federal Anti-Kickback Statute and the Stark Law. Such actions are not based on a contention that claims for payment were factually false or inaccurate. Instead, such actions are based on the theory that accurate claims are deemed to be false/fraudulent if there has been noncompliance with some other material law or regulation. The existence of the False Claims Act, under which so-called *qui tam* plaintiffs can allege liability for a wide range of regulatory noncompliance, increases the potential for such actions to be brought and has increased the potential financial exposure for such actions. These actions are costly and time-consuming to defend.

Our management carefully considers the importance of compliance with all applicable laws and when structuring company operations. Our management is aware of and actively works to minimize risk related to potential *qui tam* plaintiffs. That said, we cannot assure that the applicable enforcement authorities or *qui tam* plaintiffs will not allege violations of the False Claims Act or analogous state false claims laws. A finding of liability under the False Claims Act could have a material adverse effect on our business, financial condition or results of operations.

Health Information Privacy and Security Standards.

The privacy regulations Health Insurance Portability and Accountability Act of 1996 (“HIPAA”), as amended, contain detailed requirements concerning (1) the use and disclosure of individually identifiable patient health information (“PHI”) by entities like our affiliated medical groups; (2) computer and data security standards regarding the protection of electronic PHI including storage, utilization, access to and transmission; and (3) notification to individuals and the federal government in the event of a breach of unsecured PHI. HIPAA covered entities must implement certain administrative, physical, and technical security standards to protect the integrity, confidentiality and availability of certain electronic health information received, maintained, or transmitted. Violations of the HIPAA privacy and security rules may result in civil and criminal penalties, including a tiered system of civil money penalties that range from \$100 to \$50,000 per violation, with a cap of \$1.5 million per year for identical violations. A HIPAA covered entity must also promptly notify affected individuals of a breach. All breaches must also be reported to the federal government. Where a breach affects more than 500 individuals, additional reporting obligations apply. In addition to federal enforcement, State attorneys general may bring civil actions on behalf of state residents for violations of the HIPAA privacy and security rules, obtain damages on behalf of state residents, and enjoin further violations. Many states also have laws that protect the privacy and security of confidential, personal information, which may be similar to or even more stringent than HIPAA. Some of these state laws may impose fines and penalties on violators and

may afford private rights of action to individuals who believe their personal information has been misused. We expect increased federal and state privacy and security enforcement efforts.

Our management carefully considers the importance of compliance with patient privacy and data security regulations when structuring company operations. Our management is aware of and actively works to minimize risk related to patient privacy and data security. That said, we cannot assure that a breach will not occur or that the applicable enforcement authorities will not allege violations of HIPAA's patient privacy and data security regulations. A breach or an allegation of noncompliance with HIPAA's patient privacy and data security regulations could have a material adverse effect on our business, financial condition or results of operations.

Environmental and Occupational Safety and Health Administration Regulations.

We are subject to federal, state and local regulations governing the storage, use and disposal of waste materials and products. Although we believe that our safety procedures for storing, handling and disposing of these materials and products comply with the standards prescribed by law and regulation, we cannot eliminate the risk of accidental contamination or injury from those hazardous materials. In the event of an accident, we could be held liable for any damages that result and any liability could exceed the limits or fall outside the coverage of our insurance coverage, which we may not be able to maintain on acceptable terms, or at all. We could incur significant costs and attention of our management could be diverted to comply with current or future environmental laws and regulations. Federal regulations promulgated by the Occupational Safety and Health Administration impose additional requirements on us, including those protecting employees from exposure to elements such as blood-borne pathogens. We cannot predict the frequency of compliance, monitoring, or enforcement actions to which we may be subject as those regulations are being implemented, which could adversely affect our operations.

Other Federal and State Healthcare Laws.

We are also subject to other federal and state healthcare laws that could have a material adverse effect on our business, financial condition or results of operations. The Health Care Fraud Statute, 18 U.S.C. § 1347, prohibits any person from knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program, which can be either a government or private payor plan. Violation of this statute, even in the absence of actual knowledge of or specific intent to violate the statute, may be charged as a felony offense and may result in fines, imprisonment, or both. The Health Care False Statement Statute, 18 U.S.C. § 1035, prohibits, in any matter involving a federal health care program, anyone from knowingly and willfully falsifying, concealing or covering up, by any trick, scheme or device, a material fact, or making any materially false, fictitious or fraudulent statement or representation, or making or using any materially false writing or document knowing that it contains a materially false or fraudulent statement. A violation of this statute may be charged as a felony offense and may result in fines, imprisonment or both. Under the Civil Monetary Penalties Law, a person (including an organization) is prohibited from knowingly presenting or causing to be presented to any United States officer, employee, agent, or department, or any state agency, a claim for payment for medical or other items or services where the person knows or should know (a) the items or services were not provided as described in the coding of the claim, (b) the claim is a false or fraudulent claim, (c) the claim is for a service furnished by an unlicensed physician, (d) the claim is for medical or other items or service furnished by a person or an entity that is in a period of exclusion from the program, or (e) the items or services are medically unnecessary items or services. Violations of the law may result in penalties of up to \$10,000 per claim, treble damages, and exclusion from federal healthcare programs. The Civil Monetary Penalties Law also prohibits a person from transferring any remuneration to a Medicare or Medicaid beneficiary that the person knows or should know is likely to influence the beneficiary's selection of a particular provider of Medicare or Medicaid payable items or services.

States have a wide variety of health care laws and regulations that potentially affect our operations and the operations of our partners. Many states have implemented laws and regulations related to so-called "tele-health," which govern the use of technology to provide health care services, including allowing patients and providers to be in different geographic locations. Tele-health laws may apply to our operations, and the obligations they impose, vary wildly and are in a state of flux. Some states have so-called corporate practice of medicine prohibitions, which govern how physicians are organized to practice medicine (including corporate

structure, employment and management). Such prohibitions are used to indirectly regulate ownership of health care companies and/or management companies and the obligations they impose vary. Some states have “surprise billing” or out-of-network billing laws that impose a variety of obligations on health care providers and health plans. The failure to comply with all state regulatory obligations could be used by health plans to deny payment or to recoup funds, and any noncompliance could subject us to penalties or limitations that could have an adverse effect on our business. The obligations under “surprise billing” laws vary wildly, and many states are actively considering additional legislation and/or regulation in this area creating a state of flux in the law.

Many states have adopted a form of anti-kickback law, self-referral prohibition, and false claims and insurance fraud prohibition. The scope of these laws and the interpretations of them vary from state to state and are enforced by state courts and regulatory authorities, each with broad discretion. Generally, state laws reach to all healthcare services and not just those covered under a governmental healthcare program. From time to time, private health plans attempt to use such laws as a basis to deny claims or recoup payments previously made to health care providers.

A determination of liability under any of the laws above could result in fines and penalties and restrictions on our ability to operate in these states. We cannot assure that our arrangements or business practices will not be subject to government scrutiny or be found to violate applicable laws

Other Regulations.

In addition to the regulatory initiatives described above, healthcare facilities, including our partner facilities, are subject to a wide variety of federal, state, and local environmental and occupational health and safety laws and regulations that may affect their operations, facilities, and properties. Violations of these laws could subject us to civil penalties and fines for not investigating and remedying any contamination by hazardous substances, as well as other liability from third parties.

Human Capital — Employees

Our human capital resources consists of employees and relationships that we maintain with third-party service providers, including surgeons and hospitals.

As of February 10, 2021, we had 99 full-time employees.

Our employees are employed to perform the following functions:

- Management: 8 employees
- Medical service professionals: Assure currently employs 62 specialized IONM INPs that are board certified CNIM or board eligible CNIM by ABRET.
- Billing and accounting: 17 employees
- General and administrative: 9 employees
- Sales: 3 employees

While we do not use any formal human capital measures or objectives, we focus our hiring efforts on offering competitive opportunities, which means recruitment, training and retaining personnel that demonstrate a high level of technical expertise and experience in the medical profession. We value diversity, professionalism, safety and collaboration within our organization.

None of our employees are represented by a labor union covered by a collective bargaining agreement. As of the date of this prospectus, we have not experienced any work stoppages.

DESCRIPTION OF PROPERTY

Assure currently leases approximately 12,500 square feet of office space for its corporate offices at 4600 South Ulster Street, Suite 1225 Denver, CO 80237. The current leases expire in June 2021.

LEGAL PROCEEDINGS

We know of no material, existing or pending legal proceedings against our Company or any of our subsidiaries, nor are we involved as a plaintiff in any other material proceeding or pending litigation. There are no other proceedings in which any of our directors, executive officers or affiliates, or any registered or beneficial stockholder, is an adverse party or has a material interest adverse to our interest.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion and analysis in conjunction with our consolidated financial statements and related notes included elsewhere in this prospectus. This discussion and analysis contains forward-looking statements that are based on management's current expectations, estimates and projections about our business and operations. Our actual results may differ materially from those currently anticipated and expressed in such forward-looking statements as a result of various factors, including the factors we describe in the section entitled "Risk Factors" and elsewhere in this prospectus.

COVID-19

In March 2020, there was a global outbreak of COVID-19 ("**Coronavirus**") that has resulted in changes in global supply of certain products. The pandemic is having an unprecedented impact on the U.S. economy as federal, state, and local governments react to this public health crisis, which has created significant uncertainties. These uncertainties include, but are not limited to, the potential adverse effect of the pandemic on the economy, our healthcare partners, our employees, and patients. As the pandemic continues to grow, consumer fear about becoming ill with the virus and recommendations and/or mandates from federal, state, and local authorities to avoid large gatherings of people or self-quarantine are continuing to increase, which has already affected, and may continue to affect, the number of procedures performed. During the summer of 2020, case volumes increased back to normal operating levels. There is currently uncertainty regarding the future spread of Covid-19 and the potential impact it may have to our future operations.

RESULTS OF OPERATIONS

Our results of operations for the years ended December 31, 2019 and 2018

The following table provides selected financial information from the condensed consolidated financial statements of income for the three and nine months ended December 31, 2019 and 2018. All dollar amounts set forth in the table below are expressed thousands of dollars, except share and per share amounts.

	Year Ended December 31		Change	
	2019	2018	\$	%
Revenue				
Patient Service fees, net	\$ 13,738	\$ 13,899	\$ (161)	-1.2%
Hospital, management and other	3,987	913	3,074	336.7%
Total Revenue	17,725	14,812	2,913	19.7%
Cost of Revenues	(4,955)	(3,551)	(1,404)	39.5%
Gross Margin	12,770	11,261	1,509	13.4%
Operating Expenses				
General and administrative	8,427	5,312	3,115	58.6%
Sales and marketing	1,435	807	628	77.8%
Depreciation and amortization	537	407	130	31.9%
Total operating expenses	10,339	6,526	3,873	59.3%
Income from operations	2,371	4,735	(2,364)	-49.9%
Other income/(expenses)				
Earnings from equity method investments	1,305	1,167	138	11.8%
Other income/(expenses)	172	142	30	21.1%
Interest, net	(326)	7	(333)	-4757.1%
Total other income	1,151	1,316	(165)	-12.5%
Income before taxes	3,522	6,051	(2,529)	-41.8%
Income tax expense	(806)	(1,731)	925	-53.4%
Net Income	2,716	4,320	(1,604)	-37.1%
Income per common share				
Basic	\$ 0.08	\$ 0.12	\$ (0.05)	-34.2%
Diluted	\$ 0.06	\$ 0.10	\$ (0.04)	-35.2%
Weighted average number common shares – basic	34,402,607	35,552,234	(1,149,627)	-3.2%
Weighted average number common shares – diluted	41,912,607	44,936,234	(3,023,627)	-6.7%

Revenue

Total revenues for the years ended December 31, 2019 and 2018 were \$17,725,000 and \$14,812,000, respectively, net of the valuation allowance for the carrying value of accounts receivable. For the years ended December 31, 2019 and 2018, we recorded a valuation allowance for the carrying value of its accounts receivable of \$19,209,000 and \$11,233,000, respectively. Of the 2019 valuation allowance amount, \$10,251,000 relates to disputes with private health care insurance companies in three states that have failed to reimburse us for claims submitted in those states. We are conducting discussions with these entities and considering our options regarding settlement and payment for these claims. The balance of the 2019 valuation allowance relates primarily to the decline in the historical technical collection rate discussed above and to us reserving all open accounts receivable balances after two years from the date of service.

Technical service revenue is earned when one of our in-house intraoperative neurophysiologists provide Technical IONM services during a surgical procedure in the operating room. Our performance obligations for the Technical services are concluded immediately after the completion of the surgery when postoperative procedures are completed.

Professional service revenue is earned when a third-party neurologist/reader provides the Professional IONM service in a telehealth capacity. The Professional IONM component of our business is operated through PEs. These PEs are contracted with neurologists/readers to provide IONM coverage, during a surgery in a telehealth capacity, as a level of redundancy and risk mitigation with the onsite Technical IONM services. All IONM procedures include both Professional services (neurologist) and Technical services (intraoperative monitoring).

The Professional IONM performance obligations are concluded immediately after the completion of the surgery, when postoperative procedures are completed. Professional revenue is realized in one of three ways:

1. In cases where the PE is an Assure wholly owned subsidiary, 100% of the revenue is recognized immediately after the completion of the surgery, once our performance obligations are completed, and is included as a component of Patient, service fee revenue.
2. In cases where the Professional service is provided via a Managed Service Agreement between Assure and a PE, the Professional service revenue is recognized by the PE immediately after the completion of the surgery, once the performance obligations are completed. Under the Managed Service Agreement, Assure provides the PE administrative services for which Assure bills the PE and recognizes management revenue which is included as a component of Hospital, management and other revenue.
3. In cases where Assure holds an equity interest in the PE, the Professional service revenue is recognized by the PE immediately after the completion of the surgery, once the performance obligations are completed. Assure recognizes its prorate portion of the net earnings of the PE which is included as a component of Earning from equity method investments.

For the year ended December 31, 2019, Assure managed 5,376 technical cases and 1,038 professional cases where it retained 100% of the professional revenue (from our wholly-owned subsidiaries) compared to 2,800 technical cases and 244 professional cases where it retained 100% of the professional revenue (from our wholly-owned subsidiaries) in the same period in the prior year, a 111% increase in case volume. On October 31, 2019, we acquired the neuromonitoring operations of Neuro-Pro Monitoring in Texas. During November and December 2019, Neuro-Pro performed 596 of the afore-mentioned technical cases.

The majority of our IONM services are provided on an out-of-network basis with large private insurance carriers. For out-of-network IONM services, revenue recognition is based upon historical collection rates and experience with these large private insurance carriers. Our historical collection rates are updated quarterly.

Technical revenue represented 59% and 85% of patient service fee revenue at December 31, 2019 and 2018, respectively and professional revenue represented 41% and 15% of patient service fee revenue at December 31, 2019 and 2018, respectively.

For the years ended December 31, 2019 and 2018, patient service fee represents approximately 78% and 94%, respectively, of the Company's revenue. The Company continues to analyze payor rate data with regard to its cash collection experience. This data is the basis for the Company's calculation of the appropriate amount of net realized revenue and the appropriate amount of the valuation allowance for the carrying value of accounts receivable expected to be reported in the financial statements.

Revenue from Hospital, management and other fees increased to \$3,987,000 during the year ended December 31, 2019 as compared to \$913,000 for the year ended December 31, 2018. The primary reason for this increase relates to the expanding number of PE entities that pay the Company a management fee as opposed to the Company having an ownership interest and recording its share of the PE entity operating results.

Cost of Revenues

Cost of revenues consist primarily of third-party billing fees, technician wages and medical supplies. Cost of revenues for the year ended December 31, 2019 were \$4,955,000 compared to \$3,551,000 for the same period in 2018. Technical wages and medical supplies vary with the number of neuromonitoring cases. During 2019, the number of neuromonitoring cases increased 111% compared to 2018. The cost of revenues as a percentage of total revenues for the year ended December 31, 2019 was 28% versus 24% for the same period in 2018. The increase in the cost of revenues as a percentage of total revenue in the 2019 versus the 2018 period was due primarily to the valuation allowance of the carrying value of its accounts receivable recorded in 2019 that related to the dispute with the private health care insurance companies.

General and administrative

General and administrative expenses were \$8,427,000 and \$5,312,000 for the years ended December 31, 2019 and 2018, respectively. The increase year-over-year is primarily due to higher employee costs associated with

an increase in headcount as we began to build an inhouse billing and collections function and transition from our outsourced third-party vendor. During this time some of these costs were duplicative.

Sales and marketing

Sales and marketing expenses were \$1,435,000 and \$807,000 for the years ended December 31, 2019 and 2018, respectively. The increase year-over-year is primarily due to higher employee costs associated with an increase in headcount.

Earnings from Equity Method Investments

During the year ended December 31, 2019, the Company recognized \$1,305,000 of earnings from equity method investments compared to \$1,167,000 for the year ended December 31, 2018. The increase is primarily associated an increased number of cases and an increase in the professional collection rate used to record revenue per case, partially offset by the purchase of Littleton Professional Reading (a previous PE).

Interest expense, net

Interest expense, net was \$326,000 for the year ended December 31, 2019 compared to interest income, net of \$7,000 for the year ended December 31, 2018. The increase year-over-year is primarily due to greater bank indebtedness balances during 2019 as compared to 2018.

Income Tax Expense

For the year ended December 31, 2019 and 2018 income tax expense was \$806,000 and \$1,731,000, respectively. Income taxes as a percentage of income before income taxes were 23% and 29% for the year ended December 31, 2019 and 2018, respectively. The Company's estimated annual tax rate is impacted primarily by the amount of taxable income earned in each jurisdiction the Company operates in and permanent differences between financial statement carrying amounts and the tax basis. During the year ended December 31, 2019, the Company's effective tax rate decreased as a result of a decrease in the future value of expected tax deductions.

RESULTS OF OPERATIONS

Our results of operations for the three and nine months ended September 30, 2020 and 2019.

The following table provides selected financial information from the condensed consolidated financial statements of income for the three and nine months ended September 30, 2020 and 2019. All dollar amounts set forth in the table below are expressed thousands of dollars, except share and per share amounts.

	Three Months Ended September 30, 2020	Three Months Ended September 30, 2019	Nine Months Ended September 30, 2020	Nine Months Ended September 30, 2019
Revenue				
Patient service fees, net	\$ 2,965	\$ 6,932	\$ (6,342)	\$ 20,066
Hospital, management and other	998	1,019	3,902	2,318
Total revenue	3,963	7,951	(2,440)	22,384
Cost of revenues	(2,232)	(1,275)	(5,062)	(4,466)
Gross (loss) margin	1,731	6,676	(7,502)	17,918
Operating expenses				
General and administrative	1,957	1,570	5,853	5,090
Sales and marketing	349	394	801	1,067
Depreciation and amortization	249	116	769	332
Total operating expenses	2,555	2,080	7,423	6,489

	Three Months Ended September 30, 2020	Three Months Ended September 30, 2019	Nine Months Ended September 30, 2020	Nine Months Ended September 30, 2019
Income/(loss) from operations	(824)	4,596	(14,925)	11,429
Other income/(expenses)				
Earnings/(loss) from equity method investments	(232)	285	(1,449)	1,192
Other income/(expense)	(3)	(56)	50	5
Interest, net	(285)	(62)	(783)	(163)
Total other income/(expense)	(520)	167	(2,182)	1,034
Income/(loss) before income taxes	(1,344)	4,763	(17,107)	12,463
Income tax benefit (expense)	367	(1,094)	2,396	(3,022)
Net income/(loss)	<u>\$ (977)</u>	<u>\$ 3,669</u>	<u>\$ (14,711)</u>	<u>\$ 9,441</u>
Basic income/(loss) per common share	<u>\$ (0.03)</u>	<u>\$ 0.11</u>	<u>\$ (0.42)</u>	<u>\$ 0.27</u>
Diluted income/(loss) per common share	<u>\$ (0.03)</u>	<u>\$ 0.09</u>	<u>\$ (0.42)</u>	<u>\$ 0.23</u>

Revenue

Total revenues for the three months ended September 30, 2020 and 2019 were \$3,963,000 and \$7,951,000, respectively, net of the valuation allowance for the carrying value of accounts receivable. Total revenues for the nine months ended September 30, 2020 and 2019 were \$(2,440,000) and \$22,384,000, respectively, net of the valuation allowance for the carrying value of accounts receivable.

We record out-of-network technical and professional revenue (included in Patient service fees) per case based upon our historical collection rates from private insurance carriers. Prior to June 30, 2020, the collection rates that we used to record our technical and professional revenue were based upon all cash receipts for cases that were between 2-3 years old at the time of the calculation. During the second quarter of 2020, we noticed that the average cash collection rates for its technical and professional insurance cases between 1-2 years old had decreased in comparison to the average collection rates for its cases that were between 2-3 years old. Part of this decline relates to the poor billing and collection practices by the legacy third-party billing company and part of the decline relates to lower average payments by the private insurance carriers. Based upon this information, we proactively elected to change our revenue estimation process for out-of-network revenue and to use the collection experience from insurance cases that are between 1-2 years old and management believes the more recent collection experience is more indicative of future per case collection rates. This resulted in us recording approximately \$15,000,000 of additional reserves against our accounts receivable and patient service fee revenue during the three months ended June 30, 2020. In addition, the PEs saw a similar decline in their average cash collection rates. The PEs proactively recorded similar reserve adjustments and the impact to us was a reduction in management fee revenue of approximately \$2,200,000 and a reduction in earnings (loss) from equity method investments of approximately \$900,000 during the three months ended June 30, 2020.

For the three months ended September 30, 2020, Assure managed 2,305 technical cases and 380 professional cases where it retained 100% of the professional revenue (from our wholly-owned subsidiaries) compared to 1,237 technical cases and 282 professional cases where it retained 100% of the professional revenue (from our wholly-owned subsidiaries) in the same period in the prior year, a 77% increase in case volume. For the nine months ended September 30, 2020, Assure managed 5,977 technical cases and 786 professional cases where it retained 100% of the professional revenue (from our wholly-owned subsidiaries) compared to 3,401 technical cases and 771 professional cases where it retained 100% of the professional revenue (from our wholly-owned subsidiaries) in the same period in the prior year, a 62% increase in case volume. Of this expansion, Neuro-Pro was responsible for 672 and 1,815 of the increased technical cases for the three and nine months ended September 30, 2020, respectively.

Revenue from hospital, management and other of \$998,000 during the three months ended September 30, 2020, was comparable to \$1,019,000 for the three months ended September 30, 2019. Revenue from hospital, management and other increased to \$3,902,000 during the nine months ended September 30, 2020, as

compared to \$2,318,000 for the nine months ended September 30, 2019. The primary reason for this increase relates to the expanding number of PE entities that pay us a management fee, including Neuro-Pro's PE entity, as opposed to us having an ownership interest and recording its share of the PE entity operating results. With the increased case counts during the three and nine months ended September 30, 2020, there were also more cases billed to hospitals. Additionally, we have recently commenced charging certain PEs billing, equipment and supply fees.

In September 2019, we announced that it had entered into its first in-network agreement with Aetna Network Services LLC that covers certain services in Michigan on a contracted fee basis. We and the PEs now have seven direct in-network agreements with insurance companies and 21 indirect in-network agreements with third-party paying entities. Based on our historical operations, these in-network contracts cover approximately 17% of our technical cases. While in-network agreements may result in lower reimbursement rates than historically experienced, they typically result in fewer denials of cases, assurity of collections and faster collections after the applicable bills have been submitted to the insurance carriers. We anticipate expanding our in-network billing with other insurance providers in the future months.

Cost of Revenues

Cost of revenues for the three months ended September 30, 2020 were \$2,232,000 compared to \$1,275,000 for the same period in 2019. Cost of revenues for the nine months ended September 30, 2020 were \$5,062,000 compared to \$4,466,000 for the same period in 2019. Cost of revenues consist primarily of third-party billing fees, the cost of our internal billing and collection department, technician wages, and medical supplies. Third-party billing fees are recorded as a percentage of revenue recorded and therefore, also vary materially when we changed our allowance against accounts receivable. Technical wages and medical supplies vary with the number of neuromonitoring cases. The cost of our internal billing and collection department has been increasing during 2020 as we have ramped up this department and as the number of cases that they are responsible for billing increases. During 2020, the number of neuromonitoring cases increased 62% compared to 2019. The cost of revenues decreased by over \$1,000,000 during the nine months ended September 30, 2020 due to the reversal of the third-party billing fees that had previously been accrued on the \$15,000,000 of revenue that was reserved during the three months ended June 30, 2020.

General and administrative

General and administrative expenses were \$1,957,000 and \$1,570,000 for the three months ended September 30, 2020 and 2019, respectively. General and administrative expenses were \$5,853,000 and \$5,090,000 for the nine months ended September 30, 2020 and 2019, respectively. The increase period-to-period was primarily related to higher legal fees, which vary based on corporate activities and increased head count as we continued to build an inhouse billing and collections function and transition from our outsourced third-party vendor. During this time some of these costs were duplicative.

Sales and marketing

Sales and marketing expenses for the three months ended September 30, 2020 of \$349,000 approximated those of \$394,000 for the three months ended September 30, 2019. Sales and marketing expenses were \$801,000 and \$1,067,000 for the nine months ended September 30, 2020 and 2019, respectively. The decrease for the nine-month period was due to less travel as a result of travel restrictions associated with COVID-19.

Earnings/(loss) from Equity Method Investments

Assure recognizes its pro-rata share of the net income (loss) generated by the non-wholly-owned PEs. During the three and nine months ended September 30, 2020, we recognized \$232,000 and \$1,449,000 of loss from equity method investments, respectively, compared to \$285,000 and \$1,192,000 of income from equity method investments for the three and nine months ended September 30, 2019, respectively. The decreases are primarily associated with the previously mentioned reserves that were recorded in 2020. For the nine months ended September 30, 2020 and 2019, we received cash distributions from the PEs of \$424,000 and \$888,000, respectively.

Interest expense, net

Interest expense, net was \$285,000 and \$62,000 for the three months ended September 30, 2020 and 2019, respectively. Interest expense, net was \$783,000 and \$163,000 for the nine months ended September 30, 2020 and 2019, respectively. The increase in interest expense, net is primarily due to the issuance of convertible debt from November 2019 through April 2020 and higher bank indebtedness balances during 2020 as compared to 2019.

Income Tax Expense

For the three and nine months ended September 30, 2020, we recorded income tax benefits of \$367,000 and \$2,396,000, respectively. The income tax benefit was recorded to the extent of previously recorded deferred tax liabilities, but not to the extent to create a deferred tax asset as utilization of that asset in future periods is not reasonably assured. For the three and nine months ended September 30, 2019, we recorded income tax expense of \$1,094,000 and \$3,022,000, respectively. Our estimated annual tax rate is impacted primarily by the amount of taxable income earned in each jurisdiction we operate in, changes in deferred tax assets and liabilities, and to permanent differences between financial statement carrying amounts and the tax basis.

LIQUIDITY AND CAPITAL RESOURCES***For the years ended December 31, 2019 and 2018***

Our cash position at December 31, 2019 was \$59,000 compared to the December 31, 2018 cash balance of \$831,000. Working capital was \$22,106,000 as of December 31, 2019 compared to \$22,294,000, at December 31, 2018, largely on the basis of an increase of approximately of \$8,688,000 in net accounts receivables, partially offset by an increase in current liabilities of \$7,838,000. We rely on payments from multiple private insurers and hospital systems that have payment policies and payment cycles that vary widely. Because we are primarily an out-of-network biller to private insurance companies, the collection times for our claims can last in excess of 24 months.

For the year ended December 31, 2019, we collected approximately \$6,865,000 of cash from its accounts receivable balance compared to collecting approximately \$5,552,000 in the same prior year period despite the carrying amount of accounts receivable increasing. We had \$979,000 of cash distributions from its PE entities for the year ended December 31, 2019 compared to \$1,171,000 for the same prior year period.

We financed our operations primarily from revenues generated from services rendered and through equity and debt financings. We expects to meet our short-term obligations, through cash earned through operating activities, debt financings, issuances of convertible debentures and stock sales. As of December 31, 2019, we had drawn the full amount on its banking line of credit.

Cash used in operating activities for the year ended December 31, 2019 was \$4,228,000 compared to cash used in operating activities of \$361,000 for the same period in the preceding year. Cash was used to fund working capital increases primarily in accounts receivable related to our growth.

Cash provided by investing activities of \$465,000 and \$875,000 for the years ended December 31, 2019 and 2018, respectively, was primarily due to distributions received from equity method investments. On May 29, 2019, we acquired the net assets, primarily consisting of accounts receivable, of Littleton Professional Reading for \$700,000. Of this amount \$466,000 was paid during the year ended December 31, 2019 and the remainder is due prior to the end of 2020. Through May 15, 2020, we collected approximately \$700,000 of cash from the accounts receivable acquired in the Littleton Professional Reading acquisition.

Cash provided by financing activities of \$2,991,000 for the year ended December 31, 2019 was primarily due to net proceeds from our bank promissory note and line of credit, proceeds from the issuance of convertible debentures, and proceeds from a sale-leaseback transaction, offset by payments associated with lease liabilities and debt obligations. Cash provided by financing activities of \$102,000 for the year ended December 31, 2018 related to net proceeds from a bank line of credit and payments associated with lease liabilities.

Our near-term cash requirements relate primarily to payroll expenses, trade payables, debt payments, capital lease payments, and general corporate obligations. Approximately 49% and 72% of the trade and other

payables at December 31, 2019 and 2018, respectively, consist of accrued billing fees. These fees will not be due and payable until the underlying accounts receivable is collected.

For the nine months ended September 30, 2020 and 2019

Our cash position at September 30, 2020 was \$148,000 compared to the December 31, 2019 cash balance of \$59,000. Working capital decreased to \$9,027,000 as of September 30, 2020 from \$22,106,000 as of December 31, 2019 due to a \$16,243,000 decrease in net accounts receivables and a decrease in current liabilities of \$1,686,000. We rely on payments from multiple private insurers and hospital systems that have payment policies and payment cycles that vary widely. Because we are primarily an out-of-network biller to private insurance carriers, the collection times for our claims can last in excess of 24 months.

For the nine months ended September 30, 2020, we collected approximately \$6,119,000 of cash from its accounts receivable balance compared to collecting approximately \$6,700,000 in the same prior year period. We had \$424,000 of cash distributions from its PE entities for the nine months ended September 30, 2020 compared to \$888,000 for the same prior year period.

We financed its operations primarily from revenues generated from services rendered and through equity and debt financings. We expect to meet its short-term obligations, through cash generated through operating activities, debt financings, issuances of convertible debentures, and stock sales. As of September 30, 2020, We had drawn \$1,978,000 on its Operating Line and \$2,122,000 on its Term Loan. No additional amount could be drawn under the Company's Loan Facility with Central Bank as of September 30, 2020.

Cash used in operating activities for nine months ended September 30, 2020 was \$1,676,000 compared to cash used in operating activities of \$2,691,000 for the same period in the preceding year. Cash has historically been used to fund working capital increases primarily in accounts receivable related to our growth.

Cash used in investing activities of \$3,543,000 for the nine months ended September 30, 2020 was primarily due to repayment of acquisition debt, partially offset by distributions received from equity method investments of \$424,000. Cash provided by investing activities of \$415,000 for the nine months ended September 30, 2019 was due to distributions received from equity method investments of \$888,000, partially offset by payments of acquisition debt of \$467,000.

Cash provided by financing activities of \$5,308,000 for nine months ended September 30, 2020 was primarily due to net proceeds from the issuance of convertible debentures, net proceeds from bank indebtedness, and the PPP Loan, offset by payments associated with lease liabilities and debt obligations. Cash provided by financing activities of \$1,932,000 for the nine months ended September 30, 2019 related to net proceeds from a bank promissory note and payments associated with lease liabilities and the payoff of the Company previous credit facility.

Our near-term cash requirements relate primarily to payroll expenses, trade payables, debt payments, capital lease payments, and general corporate obligations. Approximately 70% and 80% of the trade and other payables as of September 30, 2020 and 2019, respectively, consist of accrued billing fees to third-party billing companies. These fees will not be due and payable until the underlying accounts receivable is collected.

CONTRACTUAL OBLIGATIONS AND COMMERCIAL COMMITMENTS

The following table describes our significant contractual cash obligations as of September 30, 2020 and December 31, 2019. All dollar amounts set forth in the table below are expressed thousands of dollars.

Category	September 30, 2020				
	Total	Less than 1 Year	1 – 4 Years	4 – 5 Years	Over 5 Years
Trade & other payables	\$1,239	\$ 1,239	\$ —	\$ —	\$ —
Bank Debt	4,100	4,100	—	—	—
Payroll Protection Program	1,211	—	1,211	—	—
Convertible Debt	3,450	—	3,450	—	—
Lease Liabilities	1,084	561	523	—	—

Category	September 30, 2020				
	Total	Less than 1 Year	1-4 Years	4-5 Years	Over 5 Years
Acquisition Liabilities	3,880	3,880	—	—	—
Other Liabilities	181	181	—	—	—
	<u>\$15,145</u>	<u>\$ 9,961</u>	<u>\$ 5,184</u>	<u>\$ —</u>	<u>\$ —</u>

Category	December 31, 2019				
	Total	Less than 1 Year	1-4 Years	4-5 Years	Over 5 Years
Trade & other payables	\$ 4,365	\$ 4,365	\$ —	\$ —	\$ —
Bank Debt	2,418	1,664	754	—	—
Convertible Debt	965	—	965	—	—
Lease Liabilities	1,055	524	531	—	—
Acquisition Liabilities	7,459	5,030	2,429	—	—
Other Liabilities	81	81	—	—	—
	<u>\$16,343</u>	<u>\$ 11,664</u>	<u>\$ 4,679</u>	<u>—</u>	<u>—</u>

OFF-BALANCE SHEET ARRANGEMENTS

We have no material undisclosed off-balance sheet arrangements that have or are reasonably likely to have, a current or future effect on our results of operations or financial condition.

We have receivables from related parties and equity investments in PEs that are due and payable upon those entities collecting on their own accounts receivable. To the extent that these entities are unable to collect on their accounts receivable or there is an impairment in the valuation of those accounts receivable, the Company will need to reduce its related party receivables and/or its equity investments in the PEs.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

We prepare our consolidated financial statements in conformity with GAAP. Application of GAAP requires management to make estimates and assumptions that affect the amounts reported in our consolidated financial statements and accompanying notes and within this MD&A. We consider our most important accounting policies that require significant estimates and management judgment to be those policies with respect to liabilities for medical claims payable, income taxes, goodwill and other intangible assets, and investments and retirement benefits, which are discussed below. Our other significant accounting policies are summarized in Note 2, "Basis of Presentation" and Note 3, "Summary of Significant Accounting Policies," of the Notes to Consolidated Financial Statements included in this Prospectus.

We continually evaluate the accounting policies and estimates used to prepare the consolidated financial statements. In general, our estimates are based on historical experience, evaluation of current trends, information from third-party professionals and various other assumptions that we believe to be reasonable under the known facts and circumstances. Estimates can require a significant amount of judgment and a different set of assumptions could result in material changes to our reported results.

Revenue Recognition

We derive our revenue primarily from fees for IONM services provided. Revenue is recognized upon transfer of control of promised service to a customer in an amount that reflects the consideration we expect to receive in exchange for those services.

Patient service fee revenue and receivables

Patient service fee revenue is recognized in the period in which IONM services are rendered, at net realizable amounts from third-party payors when collections are reasonably assured and can be estimated. The majority of our services are rendered on an out-of-network basis and billed to third-party insurers. Since allowable charges for services rendered out-of-network are not contractually based, we estimate the net realizable value

from the gross charges submitted to third-party payors and recognizes the net patient service fee revenue. The estimates for out-of-network revenue are based on evaluating the payor mix, historical settlements and payment data for payor types, and current economic conditions to calculate an appropriate net realizable value for revenue and accounts receivables. These estimates are subject to ongoing monitoring and adjustment based on actual experience with final settlements and collections and management revises its revenue estimates as necessary in subsequent periods. Patient service fee revenue is also adjusted in the period when an accounts receivable balance for IONM service is written-off once collection is doubtful and the total collection amount is below the accounts receivable balance for IONM services. The timing of adjustments to patient service fee revenue for collections exceeding the originally estimated amounts may not occur in the same reporting period as the write-off of collected amounts below the originally estimated amounts, which may result in material adjustments to patient service revenue in a given reporting period.

For services rendered to patients that have insurance coverage and that we have an in-network contract with, we record patient service fee revenue pursuant to the contract rate.

Hospital, management, and other revenue

We recognize revenue from hospital and surgery center customers and certain PEs, for which we do not have an ownership interest in, on a contractual basis. Revenue from services rendered is recorded after services are rendered. The fees billed to hospital and surgery center customers are on net 30-day terms. The fees billed to the PEs for which we do not have an ownership interest in are not collected until the PEs collect sufficient cash for the services that they have performed.

Accounts receivable collection cycle

Our cash collection cycles are protracted due to the out-of-network billing to private insurance payers. The collection cycle for IONM to out-of-network payers may require an extended period to maximize reimbursement on claims. The collection cycle impacts the technical fees that are billed by Neuromonitoring and the professional fees that are billed by Networks. The collection cycle may consist of multiple payments from out-of-network private insurance payers, as the collection process entails multiple rounds of denials, underpayments, appeals and negotiations as part of the process to maximize the reimbursement yield on claims. Due to the extended collection cycle, we have a policy to reserve claims that have aged to 24 months. We continue collection efforts following 24 months despite the reserves on these claims but will not write-off such claims until they age to 36 months. Collections on claims which have been reserved will result in the reversal of prior reserves.

We perform a collection analysis for out-of-network billings to private insurance companies and adjusts its revenue and accounts receivable if the collection rate is different from the amount recorded in previous periods. Historically, this analysis was performed semi-annually.

Income Taxes

The Company must make certain estimates and judgments in determining income tax expense for financial statement purposes. These estimates and judgments are used in the calculation of tax credits, tax benefits, tax deductions, and in the calculation of certain deferred taxes and tax liabilities. Significant changes to these estimates may result in an increase or decrease to the Company's tax provision in a subsequent period.

The provision for income taxes was determined using the asset and liability method prescribed by U.S. GAAP. Under this method, deferred tax assets and liabilities are recognized for the temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes. If and when it is determined that a deferred tax asset will not be realized for its full amount, we will recognize and record a valuation allowance with a corresponding charge to earnings. The calculation of the current tax liability involves dealing with uncertainties in the application of complex tax laws and regulations and in determining the liability for tax positions, if any, taken on the Company's tax returns in accordance with authoritative guidance on accounting for uncertainty in income taxes.

New Accounting Pronouncements

For information regarding new accounting pronouncements that were issued or became effective during the year ended December 31, 2019 that had, or are expected to have, a material impact on our financial position,

results of operations or financial statement disclosures, see the “Recently Adopted Accounting Guidance” and “Recent Accounting Guidance Not Yet Adopted” sections of Note 3, “Summary of Significant Accounting Policies,” of the Notes to Consolidated Financial Statements included in this prospectus.

SUBSEQUENT EVENTS

During September 2020, we received notice from Central Bank that the reserves recorded by us against its accounts receivable during the quarter ended June 30, 2020 constituted a material adverse change in our assets and thereby triggered an event of default under the Loan Facility. Central Bank has not demanded repayment of amounts advanced under the Loan Facility. As a result of this notice of default, we have classified the entire outstanding balance of the Loan Facility as a current liability. In conjunction with the notice from Central Bank, Mr. Scott Page, the Chief Executive Officer of Central Bank, resigned from our Board of Directors. We have renegotiated the terms of our Loan Facility with Central Bank and are finalizing definitive documentation. Under the terms of our renegotiation, we received a commitment letter to increase our operating line to \$4.5 million and to repay approximately \$2 million under our term loan.

During November 2020, we filed an application for forgiveness of its PPP Loan. We were subsequently notified that the PPP Loan had been forgiven. The loan forgiveness will be recorded during the fourth quarter of 2020.

We are currently in settlement discussions with a major insurance provider in Louisiana regarding lack of payment for insurance claims billed in that state. We previously reserved this entire amount and continue to reserve amounts billed to this payor as we continue to discuss a settlement amounts. Any settlement proceeds will be accounted for as additional income upon execution of the settlement documents.

On December 1, 2020, we entered into securities purchase agreements with the selling stockholders, pursuant to which we sold and issued to the investors an aggregate of 16,357,703 units of the Company at an issue price of \$0.64 per Unit, for gross proceeds of \$10,468,930. Each unit consisted of one share of common stock and one common stock warrant, each exercisable to acquire one share of common stock at \$0.78 per share for a period of five years from the date of issuance. Accordingly, we issued the Investors 16,357,703 shares of common stock and 16,357,703 common stock warrants. Pursuant to the Securities Purchase Agreement, we entered into a registration rights agreement, requiring us to register the shares of common stock issued under the units and the shares of common stock acquirable upon exercise of the warrants for resale under the Securities Act. See, “Description of Private Placement” for further details.

On January 29, 2021, Assure’s Compensation Committee of the Board of Directors approved annual stock option grants to officers, directors and employees under the Assure’s Amended Stock Option Plan (non-U.S. residents) and Equity Incentive Plan (U.S. residents) (see, “Executive Compensation — Compensation Plans”). A aggregate of up to 1,625,000 stock options were granted to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested. The stock options expire on January 27, 2026, and are subject to final Board of Directors’ approval.

MANAGEMENT

Directors and Executive Officers

Set forth below is certain information with respect to the individuals who are our directors and executive officers.

<u>Name</u>	<u>Age</u>	<u>Position</u>
John Farlinger	61	Executive Chairperson and Chief Executive Officer
Trent Carman	59	Chief Financial Officer
Preston Parsons	41	Director and Founder
Martin Burian	57	Director
Christopher Rumana	52	Director
Steven Summer	71	Director

Business Experience

The following is a brief account of the education and business experience during at least the past five years of each director and executive officer, indicating the principal occupation during that period, and the name and principal business of the organization in which such occupation and employment were carried out.

John Farlinger

Mr. Farlinger was appointed to Chief Executive Officer and Executive Chairman on August 28, 2019. Prior to his appointment as Chief Executive Officer and Executive Chairman, Mr. Farlinger was appointed as Interim Chief Executive Officer and Executive Chairman on May 15, 2018. Mr. Farlinger held the position of Chairman and CEO of Urban Communications Inc. from July 8, 2014 to June 2018 (TSX-V). His past positions also include director and Chair of the Governance and Audit Committee of Freckle Ltd. (TSX-V) from June 2019 to February 2020, Senior Vice-President of Teliphone Navigata-Westel from February 2013 to April 2014, and CEO of Titan Communications from 2009 to February 2013. Since November 2017, he has also served as an advisor to CareCru Inc., a healthcare start up. Since November 2020, he has served a board member and founder of VLCTY Capital Inc. (VLCY-P.V), a capital pool company on the TSX-V. Mr. Farlinger is a Chartered Professional Accountant (CPA, CA).

Trent Carman

Mr. Carman has more than 20 years of CFO experience, including over 15 years of healthcare industry expertise for both public and private organizations. He served as CFO for Vivos Therapeutics from April 2017 to August 2018, and as CFO at Air Methods Corp. for over 13 years from April 2003 to August 2016. While at Air Methods, the largest air medical and air tourism operator in the United States, Carman oversaw the company's rapid growth through multiple M&A transactions and prudent financial management.

Preston Parsons

Mr. Parsons is the founder of the Assure business. He became the CEO of the Company upon our going public transaction and listing on the TSX Venture Exchange in 2017. Mr. Parsons resigned as CEO of the Company on May 15, 2018 and under the title "founder", Mr. Parsons is primarily responsible on working to generate increased revenue by engaging new surgeons to its platform, executing on the company's multi-state expansion strategy and expanding the Company's neuromonitoring services. Mr. Parsons is also the founder of QB Medical Inc. and has been its CEO since September 2009.

Martin Burian

Currently, Mr. Burian is a director of multiple publicly traded companies, including Nanalysis Scientific Corp., Canagold Resources Ltd., Elysee Development Corp. and RBI Ventures Ltd. Mr. Burian is currently Managing Director of Investment Banking at RCI Capital Group since January 2018, and also serves as CFO (part time) to Heffel Gallery Limited since April 2016. Prior to 2014 Mr. Burian spent 20 years in senior

positions in investment banking in Canada. Mr. Burian holds the ICD.C designation from the Institute of Corporate Directors in Canada, a Chartered Profession Accountant designation (Canada) and a Chartered Business Valuator designation.

Christopher Rumana

Dr. Rumana brings over 20 years' experience in the medical field as a board-certified neurosurgeon. Dr. Rumana has served in many roles including Chairman of Department of Surgery, Chief of Neurosurgery, Chairman of the Medical staff, Chairman of the Medical Executive Committee, and Chairman of the Board of Directors at Tallahassee Memorial Hospital. Dr. Rumana has previously served as the President of the Tallahassee Neurological Clinic from 2000 to 2017 and served as the President and chairman of Caduceus, LLC, a joint venture pain management facility and surgery center from 2005 to 2017. Since 2018, Dr. Rumana has run a consulting company and serves on the board of multiple health-related companies, including Entegriion, Inc., Axial 3D and Dechoker LLC.

Steven Summer

Steven Summer brings over four decades of management experience in health care to the Company's board. From 2006 to December 2019, Mr. Summer served as President and CEO of the Colorado Hospital Association. Previously, from 1993 through 2006, he was the President and CEO of the West Virginia Hospital Association and prior to that he was with the Maryland Hospital Association, where he also held various senior level roles prior to becoming an executive. In January 2020, Mr. Summer was named President of the Healthcare Institute, an organization whose membership consists of 35 of the nation's most prestigious non-profit hospitals and health care systems.

Family Relationships

There are no family relationships between any director or executive officer.

Election of Directors

All of our directors hold office until the next annual meeting of the security holders or until their successors have been elected and qualified. The officers of our Company are appointed by our board of directors and hold office until their death, resignation or removal from office. The Board has the right to add two additional board members increasing the total number of Board members to seven.

Legal Proceedings

We know of no material proceedings in which any of our directors, officers, affiliates or any shareholder of more than 5% of any class of our voting securities, or any associate thereof is a party adverse or has a material interest adverse to Assure or its subsidiaries. To the best of our knowledge, none of our directors or executive officers has, during the past ten years:

- been convicted in a criminal proceeding or been subject to a pending criminal proceeding (excluding traffic violations and other minor offences);
- had any bankruptcy petition filed by or against the business or property of the person, or of any partnership, corporation or business association of which he was a general partner or executive officer, either at the time of the bankruptcy filing or within two years prior to that time;
- been subject to any order, judgment, or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction or federal or state authority, permanently or temporarily enjoining, barring, suspending or otherwise limiting, his involvement in any type of business, securities, futures, commodities, investment, banking, savings and loan, or insurance activities, or to be associated with persons engaged in any such activity;
- been found by a court of competent jurisdiction in a civil action or by the SEC or the Commodity Futures Trading Commission to have violated a federal or state securities or commodities law, and the judgment has not been reversed, suspended, or vacated;

- proceeding among private litigants), relating to an alleged violation of any federal or state securities or commodities law or regulation, any law or regulation respecting financial institutions or insurance companies including, but not limited to, a temporary or permanent injunction, order of disgorgement or restitution, civil money penalty or temporary or permanent cease-and-desist order, or removal or prohibition order, or any law or regulation prohibiting mail or wire fraud or fraud in connection with any business entity; or
- been the subject of, or a party to, any sanction or order, not subsequently reversed, suspended or vacated, of any self-regulatory organization (as defined in Section 3(a)(26) of the Securities Exchange Act of 1934 (the “**Exchange Act**”) (15 U.S.C. 78c(a)(26)), any registered entity (as defined in Section 1(a)(29) of the Commodity Exchange Act (7 U.S.C. 1(a)(29)), or any equivalent exchange, association, entity or organization that has disciplinary authority over its members or persons associated with a member

Director Independence

We currently act with five directors, consisting of John Farlinger, Preston Parsons, Martin Burian, Christopher Rumana and Steven Summer. We have determined that Martin Burian, Christopher Rumana and Steven Summer are “independent directors” as defined in Rule 5605 of the NASDAQ Stock Market Rules.

Board Committees

The Board has established an Audit Committee, a Governance, Nomination, and Compensation Committee (the “**GNC Committee**”) and the Medical Monitoring Advisory Committee, as the three committees of the Board. Terms of reference for each committee, which delineate the mandate of the committee, the composition of the committee, the frequency of committee meetings and other relevant matters, have been approved and adopted by the Board.

Audit Committee and Audit Committee Financial Expert

The Audit Committee, in accordance with its charter, is responsible for reviewing and approving the financial statements and public reports of the Company, considering the existence and adequacy of internal and management controls and reviewing and approving material accounting policies and measurements. The Audit Committee is also responsible for reviewing the annual audit and quarterly reviews and communicating directly with the external auditor as to their findings. The Audit Committee’s mandate provides for regularly scheduled meetings to review and approve annual audited financial statements and quarterly unaudited financial statements and other reports to shareholders. Additional meetings may be held as warranted with respect to public financing initiatives and other material transactions.

Currently, our Audit Committee consists of John Farlinger, Martin Burian and Christopher Rumana. The Board has determined that all members of the Audit Committee are “financially literate” and that two of the three members are “independent,” being Mr. Burian and Dr. Rumana. Our Board has determined that Martin Burian qualifies as an “audit committee financial expert” as defined in Item 407(d)(5)(ii) of Regulation S-K.

The Audit Committee has the authority to pre-approve non-audit services which may be required from time to time.

Governance, Nomination, and Compensation Committee

The GNC Committee, in accordance with its charter, is responsible in assisting the Board in the exercise of their responsibilities as it relates to corporate governance, nomination and compensation matters delegated to it by the Board. The GNC Committee is also responsible for annually overseeing the evaluation of the effectiveness of the Board and its Committees and making recommendations to the Board with respect to any changes which may be advisable to improve the functioning of the Board or any of its committees. The GNC Committee’s mandate provides for regularly scheduled meetings to review the corporate governance guidelines applicable to the Company and the processes and procedures as may be reasonably necessary to allow the to make recommendations to the Board with respect to executive compensation and assessing the performance of the executive management team. The GNC Committee administers the Company’s Stock Option Plan, and determines all direct, indirect and incentive compensation and benefits of the executive management team.

Currently, our GNC Committee consists of Mr. Summer (Chairperson), Dr. Rumana, and Mr. Burian. The Board has determined that all members of the GNC Committee are “independent” within the meaning of Rule 5605 of the NASDAQ Stock Market Rules.

We currently do not have a policy on diversity and inclusion. We also do not maintain an executive committee.

Compensation Committee Interlocks and Insider Participation

None of the anticipated members of our GNC Committee is an officer or employee of our Company, nor have they even been an officer or employee of our Company. None of our executive officers currently serves, or in the past year has served, as a member of the board of directors or compensation committee of any entity that has one or more executive officers serving on our board of directors or compensation committee.

Medical Monitoring Advisory Committee

The Medical Monitoring Advisory Committee, is responsible for assisting the Board in (i) establishing best practices related to the Company’s, including its subsidiaries, performance of services, (ii) continually evolving and refining techniques, process and procedures to ensure the highest quality of services, (iii) understanding how technology and equipment can be used and implemented to ensure the highest quality of services, and (iv) making recommendations to the Board on matters delegated to it by the Board from time to time. It is the intention of the Board that the Medical Monitoring Advisory Committee be comprised, in part, of medical professionals who can assist the Company with establishing, through research, development, and implementation of best practices and technology advancements, processes and operational infrastructure aimed at increasing the rate of successful outcomes in patient cases as a result of the use of intraoperative monitoring.

Currently, our Medical Monitoring Advisory Committee consists of Dr. Rumana (Chairperson), Mr. Summer, and Mr. Parsons. We have determined that Christopher Rumana and Steven Summer are “independent directors” as defined in Rule 5605 of the NASDAQ Stock Market Rules.

Other Board Committees

The Board has no committees other than the Audit Committee, the GNC Committee and the Medical Monitoring Advisory Committee.

Board Leadership Structure and Role in Risk Oversight

The positions of our principal executive officer and the chairperson of our Board are served by one individual, John Farlinger. We have determined that the leadership structure of our Board is appropriate, especially given the size of our company. Our Board provides oversight of our risk exposure by receiving periodic reports from senior management regarding matters relating to financial, operational, legal and strategic risks and mitigation strategies for such risks.

Ethical Business Conduct

The Board has found that the fiduciary duties placed on individual directors by our governing corporate legislation and the common law and the restrictions placed by applicable corporate legislation on an individual directors’ participation in decisions of the Board in which the director has an interest have been sufficient to ensure that the Board operates independently of management and in the best interests of the company.

EXECUTIVE COMPENSATION

Overview of Executive Compensation

The objectives of our executive compensation policy are to attract and retain individuals of high caliber to serve as officers, to motivate their performance in order to achieve our strategic objectives and to align the interests of executive officers with the long term interests of our shareholders. Short-term compensation, including base salaries and annual performance bonus, is used to attract and retain employees. Long-term compensation, including our Stock Option Plan and Equity Incentive Plan, is used to reward growth in asset value per share.

Our compensation policy is reviewed and examined annually by the GNC Committee in accordance with its charter. The GNC Committee considered the implications of the risks associated with our compensation policies and practices and did not identify any risks arising from our compensation policies and practices that are reasonably likely to have a material adverse effect on us. See “*Executive Compensation — Compensation Governance*”.

We do not have any written policies which prohibit a named executive officer or director from purchasing financial instruments, including, for greater certainty, prepaid variable forward contracts, equity swaps, collars, or units of exchange funds, that are designed to hedge or offset a decrease in market value of equity securities granted as compensation or held, directly or indirectly, by the named executive officer or director.

For the purposes of this prospectus, named executive officers or “**NEOs**” means each of the following individuals:

- (a) each individual who, in respect of the Company, during any part of the financial year ended December 31, 2020, served as chief executive officer, including an individual performing functions similar to a chief executive officer (“**CEO**”) of the Company;
- (b) the Company’s two most highly compensated executive officers who were serving as executive officers at the end of the last completed fiscal year;
- (c) up to two individuals who would be an NEO under paragraph (b) but for the fact that the individual was neither an executive officer of the Company, nor acting in a similar capacity, as of December 31, 2020.

During the financial year ended December 31, 2020, we had three NEOs: Preston Parsons (founder), John Farlinger (CEO), and Trent Carman (“**CFO**”). Mr. Farlinger was appointed the CEO on August 28, 2019. Prior to his appointment as CEO, Mr. Farlinger was appointed as Interim Chief Executive Officer on May 15, 2018. Mr. Carman was appointed CFO of October 22, 2018.

Executive officer (including the NEOs) compensation consists of essentially three components: (i) base salary; (ii) annual performance bonus; and (iii) the equity compensation under our Stock Option Plan, Equity Incentive Plan or written grant agreements. Each component of our executive officer compensation arrangements are briefly described below.

Base Salaries

Salaries for executive officers and other members of senior management are determined by evaluating the responsibilities of each executive’s position, as well as the experience and knowledge of the individual, with a view to market competitiveness. Assure benchmarks its executive salaries, by position and responsibility, against other comparable business enterprises. The base salaries for executive officers are reviewed in the fourth quarter of each financial year for the ensuing year by the GNC Committee. Annual salary adjustments take into account the market value of the executive’s role, the executive’s performance throughout the year and the economic factors that affect Assure’s industry and marketplace.

Retention of executive officers is a risk considered by the GNC Committee in setting base salaries.

Annual Performance Bonus

Each executive is eligible to receive an annual bonus (the “**Annual Bonus**”) of up to 50% – 60% of his or her annual base salary, based upon achievement of milestones established by the GNC Committee. The Annual Bonus is determined, at the discretion of the GNC Committee at the beginning of each year and is paid during the first quarter of the subsequent year. If the executive voluntarily resigns from their employment with us or if their employment is terminated for cause prior to payment of the Annual Bonus, they shall not be entitled to receive payment of the Annual Bonus, or any portion thereof, whether prorated or otherwise.

Our Annual Bonus provides NEOs and key employees with the opportunity to earn annual incentive awards in respect of their leadership and contribution towards enhanced levels of operating performance. As such, the Annual Bonus is designed to increase alignment with Assure’s strategic and operational goals with awards earned based on the achievement of both financial and personal performance goals.

The “financial performance” of each executive (including NEOs) is measured and calculated on three pre-established annual financial performance measure (the “**Financial Performance Measure**”). The Financial Performance Measures are designed around key drivers of profitability and operational cash flow, namely: (i) revenue growth; (ii) EBITDA growth; and (iii) cash flow growth, increase in procedures and other identified metrics. For each Financial Performance Measure, there are three performance levels set: threshold, target and maximum.

The ‘personal performance’ of each executive is measured against the extent to which each executive achieves his or her personal strategic objective (“**Personal Strategic Objective**”). The Personal Strategic Objectives are set by the executives in conjunction with the CEO at the commencement of each fiscal year and are expressed with reference to specific, measurable targets and given a weighting for each.

Amended Stock Option Plan and Equity Incentive Plan

On December 10, 2020, our shareholders approved amendments to our stock option plan, which amended the plan previously approved on November 20, 2019 (the “**Amended Stock Option Plan**”). As of February 11, 2021, an aggregate of 3,497,123 shares of common stock (6% of the issued and outstanding shares of common stock) were available for issuance under the Amended Stock Option Plan . Of this amount, stock options in respect of 3,401,000 common shares have been issued. As of February 11, 2021, there remained stock options in respect of 112,123 common shares which are available for future option grants under the Amended Stock Option Plan.

On December 10, 2020, our shareholders approved the adoption of a new fixed equity incentive plan (the “**Equity Incentive Plan**”), which authorizes us to grant (a) stock options, (b) restricted awards, (c) performance share units, and other equity-based awards for compensation purposes (collectively, “**Awards**”). The maximum aggregate number of Common Shares available for issuance pursuant to the exercise of the Awards granted under the Equity Incentive Plan is 3,497,123 Common Shares (which represented 10% of the 34,971,237 Common Shares issued and outstanding as of the record date of the shareholder meeting).

Options and Awards are granted by the Board at the recommendation of the GNC Committee. In monitoring or adjusting the option allotments, the GNC Committee takes into account its own observations on individual performance (where possible) and its assessment of individual contribution to shareholder value, previous option grants and the objectives set for the NEOs. The scale of options is generally commensurate to the appropriate level of base compensation for each level of responsibility. The GNC Committee makes these determinations subject to and in accordance with the provisions of the Amended Stock Option Plan.

Summary Compensation Table

The following table sets forth the compensation earned by the NEOs for the years ended December 31, 2018, 2019, and 2020 and are set out below and expressed in the currency of the United States unless otherwise noted.

SUMMARY COMPENSATION TABLE

Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Stock Awards (\$)	Option Awards (\$)	Non-Equity Incentive Plan Compensation (\$)	Change in pension value and nonqualified deferred compensation earnings (\$)	All Other Compensation (\$)	Total (\$)
John Farlinger,⁽¹⁾	2020	306,583	325,474	315,600	Nil	Nil	Nil	57,510	1,005,167
<i>Executive Chairperson and Chief Executive Officer</i>	2019	285,000	82,000	Nil	117,000	Nil	Nil	70,880	554,880
	2018	203,621	96,000	Nil	302,000	Nil	Nil	30,210	631,831
Trent Carman,⁽²⁾	2020	286,583	162,776	210,400	Nil	Nil	Nil	8,410	668,169
<i>Chief Financial Officer</i>	2019	238,001	15,000	Nil	157,000	Nil	Nil	47,502	457,503
	2018	38,334	20,000	Nil	Nil	Nil	Nil	3,246	61,580
Preston Parsons,⁽³⁾⁽⁴⁾⁽⁵⁾	2020	274,916	382,709	Nil	Nil	Nil	Nil	24,495	682,120
<i>Founder and Director</i>	2019	265,270	104,930	Nil	Nil	Nil	Nil	58,575	428,775
	2018	137,975	90,000	Nil	Nil	Nil	Nil	110,408	338,383

- (1) Mr. Farlinger was appointed to Chief Executive Officer and Executive Chairperson on August 28, 2019. Prior to his appointment as Chief Executive Officer and Executive Chairperson, Mr. Farlinger was appointed as Interim Chief Executive Officer and Executive Chairperson on May 15, 2018. Mr. Farlinger received a car allowance of \$20,438, a matched retirement investment contribution of \$25,048 and health care insurance benefits of \$25,394 paid by Assure, which values have been included in the column "All Other Compensation". Stock Awards consists of a grant of 300,000 performance shares referenced in note (5). On January 29, 2021, Mr. Farlinger was granted 450,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (2) Mr. Carman was appointed Chief Financial Officer on October 22, 2018. Mr. Carman received a health care insurance benefit of \$25,395, a car allowance and a matched 401K amount paid by Assure, which value has been included in the column "All Other Compensation". Stock Awards consists of a grant of 200,000 performance shares referenced in note (5).
- (3) Mr. Parsons was appointed the Chief Executive Officer of Assure following completion of the Qualifying Transaction on May 24, 2017. As of May 15, 2018, Mr. Parsons was no longer an officer of Assure and remains a director of Assure. Mr. Parsons received a car allowance, health care insurance benefits of \$25,175, and a matched 401K amount of \$19,000 paid by Assure, which values have been included in the column "All Other Compensation".
- (4) As a result of the circumstances which led to the resignation of our former auditor, EKS&H LLP, and two management cease trade orders (May 1, 2018 and August 7, 2018, revoked on August 20, 2018), we entered into negotiations with Preston Parsons, our founder and a director, and Matthew Willer, a former officer and director, with respect to certain matters (arising out of transactions while Assure was operating as a private company). We settled these matters as follows:

On January 9, 2019 we announced that we entered into a settlement agreement on August 6, 2018, pursuant to which Mr. Parsons agreed to repay certain reclassified expenses and pledge certain collateral to secure payment. Mr. Parsons surrendered for cancellation 1,461,392 of common shares held by him at a price of \$1.50 per share. Additionally, Mr. Parsons voluntarily

surrendered one million options to allow us to grant options to retain employees and competitively recruit strong professional talent. Mr. Parsons also agreed to modify the performance stock grant agreement dated November 8, 2016 (entered while Assure was operating as a private company), which granted Mr. Parsons the right to receive 5,000,000 common shares (“**Performance Shares**”), to increase certain performance requirements to earn the Performance Shares.

- a. On March 4, 2019, we announced that we entered into a settlement and mutual release agreement with Mr. Willer (the “**Settlement Agreement**”), pursuant to which we cancelled 450,000 stock options (which were granted to Mr. Willer while Assure was operating as a private company and prior to our listing on the TSXV) and to amend Mr. Willer’s right to receive 1,000,000 Performance Shares (granted to Mr. Willer while Assure was operating as a private company under a performance stock grant agreement) to withhold performance shares to pay liabilities to Assure and under certain third-party contracts and tax liabilities owed in connection with the issuance of Performance Shares. The remaining Performance Shares will be issued to Mr. Willer at a price to be determined on the issuance date based on the market price of common shares at the issuance date and in accordance with the policies of the TSX-V. In December 2020, Mr. Willer entered into a settlement agreement with certain of his creditors. On January 25, 2021, we issued 219,838 of the 1,000,000 Performance Shares to certain of Mr. Willer’s creditors in connection with that settlement. Under the terms of our mutual release agreement with Mr. Willer, 780,162 Performance Shares remain to be issued.
- (5) On March 4, 2020, Mr. Parsons entered into a Stock Grant Amendment and Transfer Agreement, under which he agreed to transfer and distribute 1,700,000 of the 5,000,000 Performance Shares to which he is entitled to certain employees and senior management, including John Farlinger (300,000 shares) and Trent Carman (200,000 shares). On December 29, 2020, Assure issued the 5,000,000 Performance Shares under Restricted Stock Award Agreements including to Mr. Parsons (3,300,000 shares), Mr. Farlinger (300,000 shares) and Mr. Carman (200,000 shares). The restricted stock is subject to forfeiture under the terms of Restricted Stock Award Agreements and will vest on December 31, 2021 or earlier upon satisfaction of certain conditions.

Grants of Plan-Based Awards Table

The following table discloses all compensation securities granted or issued to each NEO by Assure in the most recently completed financial years ended December 31, 2019 and 2020 for services provided or to be provided, directly or indirectly, to Assure.

GRANTS OF PLAN BASED AWARDS

Name and Principal Position	Type of compensation security	Number of compensation securities, number of underlying securities	Date of issue or grant	Issue, conversion or exercise price (\$)	Closing price of security or underlying security on date of grant (\$)	Closing price of security or underlying security at year end (\$)	Expiry Date
John Farlinger,⁽¹⁾ <i>Executive Chairperson and Chief Executive Officer</i>	Stock Options	117,000 underlying common shares	1/16/2019	Cdn\$2.07 US\$1.56 ⁽⁵⁾	Cdn\$2.50 US\$1.89 ⁽⁶⁾	US\$1.10 ⁽⁷⁾	1/16/2022
	Restricted Stock	300,000 common shares	3/4/2020	US\$1.03 ⁽⁸⁾		US\$1.03 ⁽⁸⁾	12/31/2021
Trent Carman,⁽²⁾ <i>Chief Financial Officer</i>	Stock Options	157,000 underlying common shares	1/16/2019	Cdn\$2.07 US\$1.56 ⁽⁵⁾	Cdn\$2.50 US\$1.89 ⁽⁶⁾	US\$1.10 ⁽⁸⁾	Cancelled
	Restricted Stock	200,000 common shares	3/4/2020	US\$1.03 ⁽⁸⁾	US\$1.052	US\$1.03 ⁽⁸⁾	12/31/2021
Preston Parsons,⁽³⁾⁽⁴⁾ <i>Founder and Director</i>	Restricted Stock	3,300,000 common shares	11/8/2016	US\$1.03 ⁽⁸⁾	US\$1.052	US\$1.03 ⁽⁸⁾	12/31/2021

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- (1) As of December 31, 2020, Mr. Farlinger has an aggregate of 419,000 options to purchase common stock of the Company. The options are exercisable to purchases: (a) 302,000 common shares of the Company at an exercise price of Cdn\$2.23 or \$1.80 which expire on October 1, 2023, pursuant to options awarded to Mr. Farlinger on October 1, 2018; and (b) 117,000 common shares of the Company at an exercise price of \$1.56 or Cdn\$2.07 which expire on January 16, 2024. As of the date of this prospectus 302,000 options held by Mr. Farlinger are outstanding and have vested. As of December 31, 2020, Mr. Farlinger has received 419,000 options and 181,000 options remain outstanding which will be issued in accordance with the policies of the TSX-V. On March 4, 2020, Preston Parsons entered into a Stock Grant Amendment and Transfer Agreement, under which he agreed to transfer and distribute 1,700,000 Performance Shares to certain employees and senior management, including Mr. Farlinger (300,000 shares). On December 29, 2020, Assure issued 300,000 Performance Shares to Mr. Farlinger, subject to forfeiture under the terms of Restricted Stock Award Agreement with vesting on December 31, 2021 or earlier upon satisfaction of certain conditions. On January 29, 2021, Mr. Farlinger was granted 450,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
 - (2) As of December 31, 2020, Mr. Carman has no options to purchase common stock of the Company. On March 4, 2020, Preston Parsons entered into a Stock Grant Amendment and Transfer Agreement, under which he agreed to transfer and distribute 1,700,000 Performance Shares to certain employees and senior management, including Mr. Carman (200,000 shares). On December 29, 2020, Assure issued 200,000 Performance Shares to Mr. Carman, subject to forfeiture under the terms of Restricted Stock Award Agreement with vesting on December 31, 2021 or earlier upon satisfaction of certain conditions.
 - (3) As of December 31, 2020, Mr. Parsons has options to purchase 1,000,000 common shares of the Company at an exercise price of \$0.05 which expire on August 25, 2025, pursuant to options awarded to Mr. Parsons on August 25, 2015. As of December 31, 2019, all of the 1,000,000 options held by Mr. Parsons have vested. As part of a stock grant agreement dated November 8, 2016, while Assure was still operating privately, Mr. Parsons was granted the right to receive 5,000,000 common shares upon satisfaction of certain performance conditions. On March 4, 2020, Mr. Parsons agreed to reallocate 1,700,000 shares of restricted common stock to six employees and/or officers of Assure, including John Farlinger, our CEO (300,000 shares) and Trent Carman, our CFO (200,000 shares), under the terms of Incentive Stock Agreements. On December 29, 2020, Assure issued 3,300,000 Performance Shares to Mr. Parsons, subject to forfeiture under the terms of Restricted Stock Award Agreement with vesting on December 31, 2021 or earlier upon satisfaction of certain conditions.
 - (4) As part of a stock grant agreement dated November 8, 2016, while Assure was still operating privately, Mr. Parsons was granted the right to receive 5,000,000 common shares upon satisfaction of certain performance conditions. On March 4, 2020, Mr. Parsons agreed to reallocate 1,700,000 shares of restricted common stock to six employees and/or officers of Assure, including John Farlinger, our CEO (300,000 shares) and Trent Carman, our CFO (200,000 shares), under the terms of Incentive Stock Agreements. On December 29, 2020, Assure issued 3,300,000 Performance Shares to Mr. Parsons, subject to forfeiture under the terms of Restricted Stock Award Agreement with vesting on December 31, 2021 or earlier upon satisfaction of certain conditions.
 - (5) Each option is exercisable at \$1.56 to purchase one common share. The Canadian Dollar value of the exercise price was calculated using the Bank of Canada exchange rate in effect on January 14, 2019, which was \$1.00 to Cdn\$1.3269.
 - (6) The closing price of the common shares on January 16, 2019 was Cdn\$2.50. The US Dollar value of the closing price of common shares on January 16, 2019 was calculated using the Bank of Canada exchange rate on January 16, 2019, which was Cdn\$1.00 to \$0.7548.
 - (7) The closing price of the common shares on December 31, 2019 was Cdn\$1.64. The US Dollar value of the closing price of common shares on December 31, 2019 was calculated using the Bank of Canada exchange rate on December 31, 2019, which was Cdn\$1.00 to \$0.7699.
 - (8) The closing price of the common shares on December 31, 2020 was US\$1.03.

Outstanding Equity Awards at Fiscal Year End

The following table discloses the particulars of unexercised options, stock that has not vested and equity incentive plan awards for our NEOs.

OUTSTANDING EQUITY AWARDS AT FISCAL YEAR-END

Name and Principal Position	Option Awards					Stock Awards			
	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Equity Incentive Plan Awards: Number of Securities Underlying Unexercised Options (#)	Option Exercise Price (\$)	Option Expiration Date	Number of Shares or Units of Stock That Have Not Vested (#)	Market Value of Shares or Units of Stock That Have Not Vested (\$)	Equity Incentive Plan Awards: Number of Unearned Shares, Units or Rights That Have Not Vested (#)	Equity Incentive Plan Awards: Market or Payout Value of Shares, Units or Rights That Have Not Vested (\$)
John Farlinger , ⁽¹⁾	302,000	Nil	Nil	\$ 1.80	10/1/2023	300,000	\$ 315,600	Nil	Nil
<i>Executive Chairperson and Chief Executive Officer</i>	117,000			\$ 1.56	1/16/2024				
Trent Carman , ⁽²⁾	Nil	Nil	Nil	NA	NA	200,000	\$ 210,400	Nil	Nil
<i>Chief Financial Officer</i>									
Preston Parsons , ⁽³⁾⁽⁴⁾⁽⁵⁾	1,000,000	Nil	Nil	\$ 0.05	8/25/2025	3,300,000	\$3,471,600	Nil	Nil
<i>Founder and Director</i>									

- (1) As of December 31, 2020, Mr. Farlinger has an aggregate of 419,000 options to purchase common stock of the Company. The options are exercisable to purchases: (a) 302,000 common shares of the Company at an exercise price of Cdn\$2.23 or \$1.80 which expire on October 1, 2023, pursuant to options awarded to Mr. Farlinger on October 1, 2018; and (b) 117,000 common shares of the Company at an exercise price of \$1.56 or Cdn\$2.07 which expire on January 16, 2024. As of the date of this prospectus 302,000 options held by Mr. Farlinger are outstanding and have vested. As of December 31, 2020, Mr. Farlinger has received 419,000 options and 181,000 options remain outstanding which will be issued in accordance with the policies of the TSX-V. On March 4, 2020, Preston Parsons entered into a Stock Grant Amendment and Transfer Agreement, under which he agreed to transfer and distribute 1,700,000 Performance Shares to certain employees and senior management, including Mr. Farlinger (300,000 shares). On December 29, 2020, Assure issued 300,000 Performance Shares to Mr. Farlinger, subject to forfeiture under the terms of Restricted Stock Award Agreement with vesting on December 31, 2021 or earlier upon satisfaction of certain conditions. On January 29, 2021, Mr. Farlinger was granted 450,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (2) As of December 31, 2020, Mr. Carman has no options to purchase common stock of the Company. On March 4, 2020, Preston Parsons entered into a Stock Grant Amendment and Transfer Agreement, under which he agreed to transfer and distribute 1,700,000 Performance Shares to certain employees and senior management, including Mr. Carman (200,000 shares). On December 29, 2020, Assure issued 200,000 Performance Shares to Mr. Carman, subject to forfeiture under the terms of Restricted Stock Award Agreement with vesting on December 31, 2021 or earlier upon satisfaction of certain conditions.
- (3) As of December 31, 2020, Mr. Parsons has options to purchase 1,000,000 common shares of the Company at an exercise price of \$0.05 which expire on August 25, 2025, pursuant to options awarded to Mr. Parsons on August 25, 2015. As of December 31, 2019, all of the 1,000,000 options held by Mr. Parsons have vested. As part of a stock grant agreement dated November 8, 2016, while Assure was

still operating privately, Mr. Parsons was granted the right to receive 5,000,000 common shares upon satisfaction of certain performance conditions. On March 4, 2020, Mr. Parsons agreed to reallocate 1,700,000 shares of restricted common stock to six employees and/or officers of Assure, including John Farlinger, our CEO (300,000 shares) and Trent Carman, our CFO (200,000 shares), under the terms of Incentive Stock Agreements. On December 29, 2020, Assure issued 3,300,000 Performance Shares to Mr. Parsons, subject to forfeiture under the terms of Restricted Stock Award Agreement with vesting on December 31, 2021 or earlier upon satisfaction of certain conditions. The closing price of the common shares on December 29, 2020 was US\$1.04.

Agreements with Named Executive Officers

The Company has entered into employment agreements with certain NEOs. The agreements establish the terms and conditions that will apply during their employment with the Company as well as the terms and conditions that will apply upon their termination of employment.

John Farlinger, Executive Chairperson, Chief Executive Officer and member of the Audit Committee

The Company entered into an employment agreement with John Farlinger effective June 1, 2018. Mr. Farlinger is employed as Chief Executive Officer of the Company and provides corporate management, financial strategy, capital market advisory, business expansion, compliance and advisory, corporate communications and general operational services to the Company that are relevant to his position. As compensation, Mr. Farlinger received an annual salary of \$285,000 during the financial year ended December 31, 2019 and was granted 419,000 options to purchase common shares during the financial years ended December 31, 2019 and 2018. Pursuant to Mr. Farlinger's employment agreement, he is entitled to an additional 181,000 options to purchase common shares. In addition, Mr. Farlinger is entitled to four weeks per year of vacation. The Company reimburses Mr. Farlinger for reasonable and customary "out of pocket" expenses. Mr. Farlinger is entitled to insurance benefits, sick leave, personal leave, a car allowance, a 401K matching plan of up to 6%, performance based bonuses allocated at the discretion of the Board, a phone allowance and stock options pursuant to the Stock Option Plan. The agreement contains customary confidentiality arrangements for an executive in the healthcare industry and provides that for one year following the termination of Mr. Farlinger's employment with the Company, he will not directly or indirectly engage in any business competitive with the Company.

Trent Carman, Chief Financial Officer

The Company entered into an offer of employment with Trent Carman effective September 19, 2018. Mr. Carman is employed as the Chief Financial Officer of the Company. As compensation, Mr. Carman received an annual salary of \$260,000 during the financial year ended December 31, 2019. In addition, Mr. Carman is entitled to four weeks per year of vacation, insurance benefits, a 401K matching plan of up to 6%, performance based bonuses allocated at the discretion of the board of up to 60% of his base annual salary, a phone and car allowance, paid parking and incentive stock options pursuant to the Stock Option Plan. The agreement provides for an employment-at-will policy allowing for termination of the agreement at any time by both Mr. Carman and the Company.

Preston Parsons, Director, Founder and member of the Medical Monitoring Advisory Committee

Assure Holdings entered into an employment agreement with Preston Parsons effective November 7, 2016, which employment agreement was transferred to the Company following completion of the Qualifying Transaction. The employment agreement with Mr. Parsons set out his responsibilities as Chief Executive Officer. However, as disclosed, on May 15, 2018, Mr. Parsons resigned as the Chief Executive Officer of the Company and assumed the responsibility of working to generate increased revenue by engaging new surgeons to its platform, executing on the Company's multi-state expansion strategy and expanding the Company's Neuromonitoring services. To date, no new employment agreement has been entered into with Mr. Parsons and the Company. As compensation, Mr. Parsons received an annual salary of \$265,270 during the financial year ended December 31, 2019. In addition, Mr. Parsons is entitled to four weeks per year of vacation with an additional week granted for each completed year of employment and Assure reimburses Mr. Parsons for reasonable and customary "out-of-pocket" expenses. Mr. Parsons is entitled to insurance benefits, sick leave,

personal leave, a car allowance, a 401K matching plan of up to 6%, performance based bonuses allocated at the discretion of the Board, a phone and home office allowance and stock options pursuant to the Stock Option Plan. The agreement contains customary confidentiality arrangements for an executive in the healthcare industry and provides that for one year following the termination of Mr. Parsons' employment with the Company, he will not directly or indirectly engage in any business competitive with the Company. The employment agreement is governed by the laws of the State of Colorado and has a term of 5 years. Either party is able to terminate the agreement at any time upon 30 days written notice. If the Company terminates the contract, Mr. Parsons shall be entitled to compensation for three months of annualized compensation for every one year of employment beyond the termination date unless Mr. Parsons is in violation of the contract. If Mr. Parsons is in violation of the contract, the Company may terminate employment without notice and will provide compensation to Mr. Parsons only to the date of such termination. The compensation paid under the contract shall be Mr. Parsons' exclusive remedy.

Compensation Governance

The GNC Committee exercises general responsibility regarding overall employee and executive officer compensation. It determines the total compensation of the Chief Executive Officer, Chief Financial Officer and other senior executives of the Company, all subject to Board approval. The GNC Committee also meets with the Chief Executive Officer to review all other salaries and compensation items. These salaries and compensation items are ultimately approved by the Board annually in the overall general and administrative expense budget.

See "*Management — Board Committees — GNC Committee*".

Compensation Plans

Summary of Amended Stock Option Plan

The following is a description of the material terms of the Amended Stock Option Plan approved by our shareholders on December 10, 2020:

1. **Purpose of the Amended Option Plan.** The purpose of the Amended Stock Option Plan is to encourage share ownership by directors, senior officers and employees, together with consultants (collectively, the "**Service Providers**" and each, a "**Service Provider**"), who are primarily responsible for the management and growth of the Company. Service Providers are eligible for awards of stock options under the Amended Stock Option Plan.
2. **Maximum Plan Shares.** The maximum aggregate number of common shares that may be reserved for issuance pursuant to the exercise of options granted under the Amended Stock Option Plan shall not exceed ten percent (10%) of the issued and outstanding common shares of the Company at the time of the grant.
3. **Grant of Options.** The Amended Stock Option Plan is administered by the Board (or any committee to which the Board has delegated authority) and provides for grants of options to Service Providers in the discretion of the Board. The term and vesting provisions of any options will be fixed by the Board at the time of grant, subject to the terms of the Amended Stock Option Plan and the TSXV Corporate Finance Manual.
4. **Limitations on Issue.** The following restrictions on issuances of options are applicable under the Amended Stock Option Plan: (a) no Service Provider will be granted options to acquire more than five percent (5%) of the issued and outstanding common shares of the Company in any twelve (12) month period, unless the Company has obtained disinterested shareholder approval; and (b) in any twelve (12) month period, options granted to all Service Providers conducting Investor Relations Activities (as defined in Policy 1.1 of the TSXV Corporate Finance Manual) may not exceed two percent (2%) of the issued and outstanding common shares, calculated at the date such options are granted.
5. **Maximum Percentage to Insiders.** The Company may not reserve for issuance such number of common shares pursuant to options granted to insiders at any point in time that exceeds ten percent

(10%) of the issued and outstanding common shares of the Company nor can the Company grant to insiders, within a twelve (12) month period, an aggregate number of options, which exceeds ten percent (10%) of the issued and outstanding common shares of the Company as at the time of grant.

6. **Exercise Price.** The exercise price of an option will be set by the Board at the time such option is granted under the Amended Stock Option Plan, and cannot be less than the “Fair Market Value” (defined in the Amended Stock Option Plan as a price that is determined by the Board, provided that such price cannot be less than the greater of (i) the volume weighted average trading price of the common shares on the TSX-V for the twenty trading days immediately prior to the grant date and (ii) the closing price of the common shares on the TSX-V on the trading day immediately prior to the grant date, unless otherwise required by any applicable accounting standard for the Company’s desired accounting for options or by the rules of the TSX-V) of a common share on the grant date, and no less than 110% of Fair Market Value of a common share on the grant date with respect to incentive stock options granted to a shareholder holding more than 10% of the common shares.
7. **Vesting of Options.** Vesting of options shall be at the discretion of the Board and, in the absence of a vesting schedule being specified at the time of grant, options shall vest immediately. Where applicable, vesting of options will generally be subject to the Service Provider remaining employed by or continuing to provide services to the Company or any of its affiliates as well as, at the discretion of the Board, achieving certain milestones which may be defined by the Board from time to time. Options granted to Service Providers conducting Investor Relations Activities shall vest in stages over a period that is not less than twelve (12) months, and with no more than 25% of the total options granted vesting in any applicable three (3) month period.
8. **Term and Expiry.** The exercise period of each option cannot exceed ten (10) years. Upon termination of employment of the Service Provider all rights to purchase common shares of the Company pursuant to the options granted under the Amended Stock Option Plan shall expire and terminate immediately except as follows: (a) expiry and termination of the granted options has been otherwise determined in the discretion of the Board or by the Service Provider’s option granting agreement; (b) upon the death, disability or leave of absence of a Service Provider, any vested options held by such Service Provider will be exercisable by the Service Provider’s lawful personal representatives, heirs or executors until the earlier of ninety (90) days after the date of death and the date of expiration of the term otherwise applicable to such options; (c) an option granted to any Service Provider will expire thirty (30) days (or such other time, as shall be determined by the Board) after the termination of the Service Provider’s continuous service; and (d) if a Service Provider is dismissed for cause, such Service Provider’s options, whether or not vested at the date of dismissal, will immediately terminate without the right to exercise such options.
9. **Disinterested Shareholder Approval.** The Company will be required to obtain disinterested shareholder approval prior to any of the following actions — whether by reason of an amendment to the Amended Stock Option Plan or otherwise — becoming effective: (a) the Amended Stock Option Plan, together with all of the Company’s other previous compensation arrangements, could result at any time in: (i) the aggregate number of common shares reserved for issuance under options granted to insiders of the Company exceeding ten percent (10%) of the issued and outstanding common shares; (ii) the number of common shares issued to insiders upon exercise of options within a one (1) year period exceeding ten percent (10%) of the issued and outstanding common shares; or (iii) the issuance to any one Service Provider, within a twelve (12) month period, of a number of common shares exceeding 5% of the issued and outstanding common shares; or (b) any reduction in the exercise price of an option previously granted to an insider.
10. **Governing Law.** The Amended Stock Option Plan is governed and construed in accordance with the laws of the State of Colorado and the federal laws of the United States applicable therein.

Summary of Equity Incentive Plan

The principal features of our Equity Incentive Plan, approved by our shareholders on December 10, 2020, are summarized below.

1. Purpose of the Equity Incentive Plan. The purpose of the Equity Incentive Plan is to (a) enable the Company to attract and retain the types of employees, consultants and directors (collectively, the “**Eligible Award Recipients**” and each, an “**Eligible Award Recipient**”) who will contribute to the Company’s long term success; (b) provide incentives that align the interests of Eligible Award Recipients with those of the security holders of the Company; and (c) promote the success of the Company’s business.
2. Available Awards. Awards that may be granted under the Equity Incentive Plan include: (a) stock options, (b) restricted awards, (c) performance share units, and other equity-based awards (collectively, the “**Awards**”).
3. Maximum Plan Shares. The maximum aggregate number of common shares available for issuance pursuant to the exercise of the Awards granted under the Equity Incentive Plan is 3,497,123 common shares (which represents 6% of the 56,378,939 common shares issued and outstanding as of January 28, 2021).
4. Grant of Options. The Equity Incentive Plan is administered by the Board (or any committee to which the Board has delegated authority) and provides for grants of options to Eligible Award Recipients in the discretion of the Board. The term and vesting provisions of any options will be fixed by the Board at the time of grant, subject to the terms of the Equity Incentive Plan and the TSX-V Corporate Finance Manual.
5. Limitations on Issue. The following restrictions on issuances of Awards are applicable under the Equity Incentive Plan: (a) no Eligible Award Recipient will be granted Awards to acquire more than five percent (5%) of the issued and outstanding common shares of the Company in any twelve (12) month period, unless the Company has obtained disinterested shareholder approval; (b) no consultant or Eligible Award Recipient conducting Investor Relations Activities (as defined in Policy 1.1 of the TSX-V Corporate Finance Manual) may be granted options to acquire more than two percent (2%) of the issued and outstanding common shares of the Company in any twelve (12) month period; and (c) the Company and the Eligible Award Recipient granted the Award are responsible for ensuring and confirming the Eligible Award Recipient is a bona fide Employee, Consultant or Management Company Employee (as such term is defined by the TSX-V Corporate Finance Manual).
6. Maximum Percentage to Insiders. The Company may not reserve for issuance such number of common shares pursuant to Awards granted to insiders at any point in time that exceeds ten percent (10%) of the issued and outstanding common shares of the Company nor can the Company grant to insiders, within a twelve (12) month period, an aggregate number of Awards, which exceeds ten percent (10%) of the issued and outstanding common shares of the Company as at the time of grant, unless prior to such grant the Company has obtained disinterested shareholder approval.
7. Exercise Price. The exercise price of an option will be set by the Board at the time such option is granted under the Equity Incentive Plan, and cannot be less than the Fair Market Value (defined in the Equity Incentive Plan as a price that is determined by the Board, provided that such price cannot be less than the greater of (i) the volume weighted average trading price of the common shares on the TSX-V for the twenty trading days immediately prior to the grant date and (ii) the closing price of the common shares on the TSX-V on the trading day immediately prior to the grant date, unless otherwise required by any applicable accounting standard for the Company’s desired accounting for options or by the rules of the TSX-V) of a common share on the grant date, and no less than 110% of fair market value of a common share on the grant date with respect to incentive stock options granted to a shareholder holding more than 10% of the common shares.
8. Vesting of Options. Vesting of options shall be at the discretion of the Board and, in the absence of a vesting schedule being specified at the time of grant, options shall vest immediately. Vesting of options will, unless otherwise specified in the Eligible Award Recipient’s option granting agreement, be subject to the Eligible Award Recipient remaining employed by or continuing to provide services to the Company or any of its affiliates (“**Continuous Service**”). Options granted to Eligible Award Recipients conducting Investor Relations Activities shall vest in stages over a period that is not less

than twelve (12) months, and with no more than 25% of the total options granted vesting in any applicable three (3) month period.

9. Term and Expiry of Options. The exercise period of each option cannot exceed ten (10) years. Upon termination of an Eligible Award Recipient's Continuous Service all rights to purchase common shares of the Company pursuant to the options granted under the Equity Incentive Plan shall expire and terminate immediately except as follows: (a) expiry and termination of the granted options has been otherwise determined in the discretion of the Board or by the Eligible Award Recipient's option granting agreement; (b) upon the death, disability or leave of absence of an Eligible Award Recipient any vested options held by such Eligible Award Recipient will be exercisable by the Eligible Award Recipient's lawful personal representatives, heirs or executors until the earlier of ninety (90) days after the date of death and the date of expiration of the term otherwise applicable to such options; (c) an option granted to any Eligible Award Recipient will expire thirty (30) days (or such other time, as shall be determined by the Board) after the termination of the Eligible Award Recipient's Continuous Service; and (d) if an Eligible Award Recipient is dismissed for cause, such Eligible Award Recipient's options, whether or not vested at the date of dismissal, will immediately terminate without the right to exercise such options.
10. Restricted Awards. The Board may, from time to time, grant restricted share units ("RSU") to Eligible Award Recipients, which require no common share issuance by the Company at the time of such grant, carry no voting rights, and neither preclude nor entitle further RSU issuance to the Eligible Award Recipient. At the discretion of the Board, each RSU may be credited with cash and stock dividends paid by the Company in respect of one common share, which shall be evidenced in the Eligible Award Recipient's share unit account, and distributed, upon settlement of such RSU after the date on which they vest, in cash or at the discretion of the Board, in common shares for the fair market value equivalent of such cash distribution, such common shares to be either issued from treasury, purchased in the open market, or any combination thereof. The RSUs shall be subject to forfeiture until vested, such vesting schedule to be determined for each grant of RSUs in the discretion of the Board, which may provide for acceleration of vesting upon the occurrence of specified events.
11. Performance Share Units. The Board may, from time to time, grant performance share units ("PSU") to Eligible Award Recipients, which require no common share issuance by the Company at the time of such grant, carry no voting rights, and neither preclude nor entitle further PSU issuance to the Eligible Award Recipient. The Board in its discretion shall determine: (i) the number of common shares subject to a PSU granted to any Eligible Award Recipients; (ii) the specified performance goals and other conditions as well as the time period to achieve such goals in order to earn to a PSU; and (iii) the other terms, conditions and restrictions of the PSU.
12. Other Equity-Based and Cash Awards. The Board may, to the extent permitted by the TSX-V, grant other equity-based awards, either alone or in tandem with other awards under the Equity Incentive Plan, in such amounts and subject to such conditions as the Board shall determine in its sole discretion. Each such award shall be evidenced by an award agreement. The Board may grant cash awards to participants, such awards to be evidenced in such form as the Board may determine.
13. Disinterested Shareholder Approval. Unless disinterested shareholder approval is obtained, under no circumstances shall this Equity Incentive Plan, together with all of the Company's other previously established or proposed stock option plans, employee stock purchase plans or any other compensation or incentive mechanisms involving the issuance or potential issuance of common shares (including the Amended Option Plan), result in or allow at any time: (a) the number of common shares reserved for issuance pursuant to Awards granted to Insiders (as a group) at any point in time exceeding 10% of the issued and outstanding common shares; (b) the grant to Insiders (as a group), within any 12 month period, of an aggregate number of Awards exceeding 10% of the issued and outstanding common shares at the time of the grant of the Awards; (c) the issuance to any one Eligible Award Recipient, within any 12 month period, of an aggregate number of Awards exceeding 5% of the issued and outstanding common shares at the time of the grant of the Awards; (d) any individual Award grant that would result in any Eligible Award Recipient being granted Awards to acquire or receive more than five percent (5%) of the issued and outstanding common

shares of the Company in any twelve (12) month period; or (e) any amendment to options held by Insiders that would have the effect of decreasing the exercise price of such options.

14. Governing Law. The Equity Incentive Plan is governed and construed in accordance with the laws of the State of Colorado and the Federal laws of the United States applicable therein.

An “Insider” is a director or senior officer of the Company, a director or senior officer of a company that is an Insider or subsidiary of the Company, or a person that beneficially owns or controls, directly or indirectly, more than 10% of all outstanding common shares of the Company.

Notwithstanding the restriction set out in paragraph 13 above, in respect of the aggregate number of Awards that may be granted to Insiders (as a group), within any 12 month period, the Company wishes to increase the percentage from 10% to 20% of the issued and outstanding common shares at the time of the grant of the Awards, subject to Disinterested Shareholder Approval.

Pension Plans, Defined Benefit Plans, Deferred Compensation Plans

The Company has not established a pension plan, defined benefits plan, or deferred compensation plan for the NEOs or other employees of the Company.

Indebtedness of Directors and Senior Officers

In March 2018, we, at the direction of the Audit Committee, retained, a forensic accountant to address the concerns of the Former Auditor and related matters.

On March 4, 2019, we announced that we entered into a settlement and mutual release agreement with Mr. Willer, former President and Director, pursuant to which we cancelled 450,000 stock options (which were granted to Mr. Willer while Assure was operating as a private company and prior to our listing on the TSXV) and to amend Mr. Willer’s right to receive 1,000,000 Performance Shares (granted to Mr. Willer while Assure was operating as a private company under a performance stock grant agreement) to withhold Performance Shares to pay liabilities to Assure and under certain third-party contracts and tax liabilities owed in connection with the issuance of Performance Shares, to compensate us for losses incurred as a result of Mr. Willer’s misconduct.

None of the current and former directors or senior officers are indebted to us.

Compensation of Directors

The following table sets forth all compensation paid to or earned by each of directors during fiscal year ended December 31, 2020 other than the NEOs who also serve as directors.

DIRECTOR COMPENSATION

Name	Fees Earned or Paid in Cash (\$)	Stock Awards (\$)	Option Awards (\$)	Non-Equity Incentive Plan Compensation (\$)	Nonqualified Deferred Compensation Earnings (\$)	All Other Compensation (\$)	Total (\$)
Martin Burian, ⁽¹⁾⁽²⁾ <i>Independent Director</i>	\$ 50,000	Nil	Nil	Nil	Nil	Nil	\$50,000
Christopher Rumana, ⁽¹⁾⁽³⁾ <i>Independent Director</i>	\$ 50,000	Nil	Nil	Nil	Nil	Nil	\$50,000
Steven Summer, ⁽¹⁾⁽⁴⁾ <i>Independent Director</i>	\$ 50,000	Nil	Nil	Nil	Nil	Nil	\$50,000
Scott Page, ⁽¹⁾⁽⁵⁾ <i>Former Director</i>	\$ 34,212	Nil	Nil	Nil	Nil	Nil	\$34,212

- (1) All directors who are not employees of the Company are entitled to receive a quarterly retainer of \$10,000 for their services as directors of the Company and a quarterly retainer of \$2,500 for serving on a committee of the Company.
- (2) As of December 31, 2020, Mr. Burian has options to purchase (a) 75,000 common shares of the Company at an exercise price of Cdn\$3.23 or \$1.80 which expire on October 1, 2023, pursuant to options awarded to Mr. Burian on October 1, 2018; and (b) 150,000 common shares of the Company at an exercise price of Cdn\$2.07 which expire on January 16, 2024, pursuant to options awarded to Mr. Burian on January 16, 2019. As of December 31, 2020, all of 25,000 options granted on May 11, 2017 have vested, 55,000 of the options granted on October 1, 2018 have vested with the balance vesting in increments of 10,000 options each April 1 and October 1, until such time that the options have fully vested on October 1, 2021, and 70,000 of the options granted on January 16, 2019 have vested with the balance of options vesting in increments of 20,000 options each July 16, and January 16, until such time that the options have fully vested on January 16, 2022. On January 29, 2021, Mr. Burian was granted 50,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (3) As of December 31, 2020, Dr. Rumana has options to purchase 150,000 common shares of the Company at an exercise price of Cdn\$2.07 which expire on January 16, 2024, pursuant to options awarded to Dr. Rumana on January 16, 2019. As of December 31, 2020, of 150,000 options granted on January 16, 2019, 70,000 had vested, with the balance of options vesting in increments of 20,000 options each July 16, and January 16, until such time that the options have fully vested on January 16, 2022. On January 29, 2021, Mr. Rumana was granted 100,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (4) As of December 31, 2020, Mr. Summer has options to purchase 150,000 common shares of the Company at an exercise price of Cdn\$1.71 which expire on October 4, 2024, pursuant to options awarded to Mr. Summer on October 4, 2019. As of December 31, 2020, of 150,000 options granted on October 4, 2019, 70,000 have vested, with the balance of options vesting in increments of 20,000 options each April 4, and October 4, until such time that the options have fully vested on October 4, 2022. On January 29, 2021, Mr. Summer was granted 100,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (5) Mr. Page served as a director of the Company from November 29, 2018 to September 4, 2020. All options granted to Mr. Page expired unexercised.

Exercise of Compensation Securities by Directors

During the most recently completed financial year ended December 31, 2019, directors (excluding directors who were also NEOs) of the Company did not exercise any compensation securities.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth information as of February 10, 2021 regarding the beneficial ownership of our common stock by (i) those persons who are known to us to be the beneficial owner(s) of more than 5% of our common stock, (ii) each of our directors and named executive officers, and (iii) all of our directors and executive officers as a group. Except as otherwise indicated, the beneficial owners listed in the table below possess the sole voting and dispositive power in regard to such shares and have an address of c/o Assure Holdings Corp, 4600 South Ulster Street, Suite 1225, Denver, Colorado. As of February 10, 2021, there were 56,598,777 shares of our common stock outstanding.

Beneficial ownership is determined in accordance with the rules of the SEC and generally includes voting or investment power with respect to securities. Shares of our common stock subject to options, warrants, notes or other conversion privileges currently exercisable or convertible, or exercisable within 60 days of the date of this table, are deemed outstanding for computing the percentage of the person holding such option, warrant, note, or other convertible instrument but are not deemed outstanding for computing the percentage of any other person. Where more than one person has a beneficial ownership interest in the same shares, the sharing of beneficial ownership of these shares is designated in the footnotes to this table.

Name and Address of Beneficial Owner	Amount and nature of beneficial ownership	Percent of Class
John Farlinger ⁽¹⁾ c/o Assure Holdings Corp, 4600 South Ulster Street, Suite 1225, Denver, Colorado.	1,192,000	1.9%
Trent Carman ⁽²⁾ c/o Assure Holdings Corp, 4600 South Ulster Street, Suite 1225, Denver, Colorado.	364,156	0.6%
Preston Parsons ⁽³⁾ c/o Assure Holdings Corp, 4600 South Ulster Street, Suite 1225, Denver, Colorado.	22,032,490	38.3%
Martin Burian ⁽⁴⁾ c/o Assure Holdings Corp, 4600 South Ulster Street, Suite 1225, Denver, Colorado.	363,000	0.7%
Christopher Rumana ⁽⁵⁾ c/o Assure Holdings Corp, 4600 South Ulster Street, Suite 1225, Denver, Colorado.	308,124	0.5%
Steven Summer ⁽⁶⁾ c/o Assure Holdings Corp, 4600 South Ulster Street, Suite 1225, Denver, Colorado.	168,124	0.3%
Directors and Executive Officers as a Group (6 persons)	24,427,894	41.67%
Manchester Explorer, L.P. ⁽⁷⁾ 2 Calle Nairn, #701 San Juan, PR 00907	9,375,000	9.99%
Special Situations Fund III QP, L.P. ⁽⁸⁾⁽¹²⁾ 527 Madison Ave., Suite 2600 New York, NY 10022	6,581,346	9.99%
Special Situations Cayman Fund, L.P. ⁽⁹⁾⁽¹²⁾ 527 Madison Ave., Suite 2600 New York, NY 10022	2,182,570	3.8%
Special Situations Life Sciences Fund, L.P. ⁽¹⁰⁾⁽¹²⁾ 527 Madison Ave., Suite 2600 New York, NY 10022	3,736,084	6.4%

Name and Address of Beneficial Owner	Amount and nature of beneficial ownership	Percent of Class
Special Situations Private Equity Fund, L.P. ⁽¹¹⁾⁽¹²⁾ 527 Madison Ave., Suite 2600 New York, NY 10022	3,125,000	5.4%

- (1) Mr. Farlinger is CEO and a director of Assure. Consists of 640,000 shares of common stock and 552,000 shares of common stock acquirable upon exercise of stock options (392,000 shares) and warrants (160,000 shares) within 60 days of February 10, 2021. Of the shares of common stock beneficially owned by Mr. Farlinger, 300,000 shares were issued under a restricted stock grant agreement, subject to forfeiture, which will vest on December 31, 2021 or earlier upon satisfaction of certain conditions. On January 29, 2021, Mr. Farlinger was granted 450,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (2) Mr. Carman is CFO of Assure. Consists of 282,078 shares of common stock and 82,078 shares of common stock acquirable upon exercise of warrants within 60 days of February 10, 2021. Of the shares of common stock beneficially owned by Mr. Carman, 200,000 shares were issued under a restricted stock grant agreement, subject to forfeiture, which will vest on December 31, 2021 or earlier upon satisfaction of certain conditions.
- (3) Mr. Parsons is the founder and a director of Assure. Consists of 20,876,240 shares of common stock and 1,156,250 shares of common stock acquirable upon exercise of stock options (1,000,000 shares) and warrants (156,250 shares) within 60 days of February 10, 2021. Mr. Parsons holds a portion of the shares of common stock through Triple CCC Holdings, LLC (a family holding company). Of the shares of common stock beneficially owned by Mr. Parsons, 3,300,000 shares were issued under a restricted stock grant agreement, subject to forfeiture, which will vest on December 31, 2021 or earlier upon satisfaction of certain conditions.
- (4) Mr. Burian is a director of Assure. Consists of 203,000 shares of common stock and 160,000 shares of common stock acquirable upon exercise of stock options within 60 days of February 10, 2021. Mr. Burian holds 100,000 of the shares of common stock through a family trust. Mr. Burian also holds unvested options to 65,000 shares of common stock issuable vesting in increments of 20,000 options each July 16, and January 16, until such time that the options have fully vested on January 16, 2022. On January 29, 2021, Mr. Burian was granted 50,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (5) Mr. Rumana is a director of Assure. Consists of 139,062 shares of common stock and 169,062 shares of common stock acquirable upon exercise of stock options (130,000 shares) and warrants (39,062) within 60 days of February 10, 2021. Mr. Rumana also holds unvested options to 60,000 shares of common stock issuable vesting in increments of 20,000 options each July 16, and January 16, until such time that the options have fully vested on January 16, 2022. On January 29, 2021, Mr. Rumana was granted 100,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (6) Mr. Summer is a director of Assure. Consists of 39,062 shares of common stock and 129,062 shares of common stock acquirable upon exercise of stock options (90,000 shares) and warrants (39,062) within 60 days of February 10, 2021. Mr. Summer also holds unvested options to 80,000 shares of common stock issuable vesting in increments of 20,000 options each July 16, and January 16, until such time that the options have fully vested on January 16, 2022. On January 29, 2021, Mr. Summer was granted 100,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026.
- (7) Includes 4,687,500 shares of common stock and 4,687,500 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. James Besser is managing member of Manchester Explorer, L.P. and

has voting or disposition power over these securities. Pursuant to a letter agreement by and between Assure Holdings Corp. and Manchester Explorer, L.P., the beneficial ownership of Manchester Explorer, L.P. and its affiliated persons may not exceed 9.99% for the purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended. Accordingly, stock purchase warrants may not be exercised by Manchester Explorer, L.P. if the beneficial ownership of Manchester Explorer, L.P. and its affiliated persons exceed 9.99%.

- (8) Includes 3,290,673 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Fund III QP, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities.
- (9) Includes 1,091,285 shares of common stock and 1,091,285 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Cayman Fund, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities.
- (10) Includes 1,868,042 shares of common stock and 1,868,042 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Life Sciences Fund, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities.
- (11) Includes 1,562,500 shares of common stock and 1,562,500 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Private Equity Fund, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities.
- (12) David Greenhouse is managing partner of Special Situations Fund III QP, L.P., Special Situations Cayman Fund, L.P., Special Situations Life Sciences Fund, L.P. and Special Situations Private Equity Fund, L.P. (collectively, the “**Holder**s”). Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over securities owned the Holders. Pursuant to a letter agreement, the beneficial ownership of these Holders and their affiliated persons may not exercise voting power over Assure common stock in excess of 9.99% of the issued and outstanding shares, as determined under Section 13(d) of the Securities Exchange Act of 1934, as amended, subject to the TSXV accepting and clearing the holder’s personal information forms or waiver of the restrictions with 61 day notice. The Holders collectively beneficially own 15,624,998 shares of common stock, subject to the letter agreement.

RELATED PARTY TRANSACTIONS

Except as set forth below, no director, executive officer, shareholder holding at least 5% of shares of our common stock, or any family member thereof, had any material interest, direct or indirect, in any transaction, or proposed transaction since the beginning of the year ended December 31, 2019, in which the amount involved in the transaction exceeded or exceeds the lesser of \$120,000 or one percent of the average of our total assets at year-end for the last two completed fiscal years.

Balances and transactions between Assure Holdings Corp. and its wholly owned and controlled subsidiaries have been eliminated in consolidation and are not disclosed in this note. For entities in which management has determined the Company does not have a controlling financial interest but has varying degrees of influence regarding operating policies of that entity, the Company's investment is accounted for using the equity method of accounting and these transactions are reported as related party.

Details of the transactions between Assure Holdings Corp. and other related parties are disclosed below:

	September 30, 2020	December 31, 2019
Due from PEs, net ^{(a)(b)}	\$ 3,381,000	\$ 2,489,000
Due from Management and Board, net ^(c)	\$ 349,000	\$ 128,000
Due from Related Parties, net	\$ 3,730,000	\$ 2,617,000

- (a) Professional Entities are professional IONM entities, which Assure holds varying ownership interests or management through management service arrangements for the purposes of providing IONM services. Amount due from or to a PE is interest-free and subject to repayment upon the PE receiving reimbursement from the private insurance payers that they bill for their services. Most of this balance relates to PEs that the Company manages through management service arrangements, but has no ownership interest. During July 2020, two surgeons who are the majority owners of one of the PEs purchased 125,924 shares of the Company's common shares for \$102,000.
- (b) Professional Entities (PE) which owned us payments at September 30, 2020, consisted of Acadiana Neurological Monitoring, LLC (\$244,000), Great Lakes Reading PLLC (\$81,000), MiMedical Solutions, PLLC (\$66,000), Surgical Nueromonitoring Services, LLC (\$311,000), Texas Professional Reading PA (\$2,034,000), Western Slope Neuromonitoring LLC (\$202,000), Denver Professional Reading LLC (\$49,000), Parker Professional Reading LLC (\$116,000) and other smaller PEs (\$278,000). PEs which owned us payments at December 31, 2021, consisted of Acadiana Neurological Monitoring, LLC (\$494,000), Great Lakes Reading PLLC (\$167,000), MiMedical Solutions, PLLC (\$115,000), Surgical Nueromonitoring Services, LLC (\$462,000), Texas Professional Reading PA (\$783,000), Denver Professional Reading LLC (\$66,000), Englewood Professional Reading, LLC (\$99,000), Parker Professional Reading LLC (\$130,000) and other smaller PEs (\$173,000).
- (c) Amount due from management and Board relate to personal expenses, distributions and compensation not authorized by an employment agreement or otherwise, in addition to amounts owed to Board members and advances from certain members of the Company's management team.

As a result of the circumstances which led to the resignation of our former auditor, EKS&H LLP, and two management cease trade orders (May 1, 2018 and August 7, 2018, revoked on August 20, 2018), we entered into negotiations with Preston Parsons, our founder and a director, and Matthew Willer, a former officer and director, with respect to certain matters (arising out of transactions while Assure was operating as a private company). We settled these matters as follows:

On January 9, 2019 we announced that we entered into a settlement agreement on August 6, 2018, pursuant to which Mr. Parsons agreed to repay certain reclassified expenses and pledge certain collateral to secure payment. Mr. Parsons surrendered for cancellation 1,461,392 of common shares held by him at a price of \$1.50 per share. Additionally, Mr. Parsons voluntarily surrendered one million options to allow us to grant options to retain employees and competitively recruit strong professional talent. Mr. Parsons also agreed to modify the performance stock grant agreement dated November 8, 2016 (entered while Assure was operating as a private company), which granted Mr. Parsons the right to receive 5,000,000 common shares), to increase certain performance requirements to earn the Performance Shares.

On March 4, 2019, we announced that we entered into a settlement and mutual release agreement with Mr. Willer pursuant to which we cancelled 450,000 stock options (which were granted to Mr. Willer while Assure was operating as a private company and prior to our listing on the TSXV) and to amend Mr. Willer's right to receive 1,000,000 performance shares (granted to Mr. Willer while Assure was operating as a private company under a performance stock grant agreement) to withhold performance shares to pay liabilities to Assure and under certain third-party contracts and tax liability owed in connection with the issuance of Performance Shares. The remaining Performance Shares will be issued to Mr. Willer at a price to be determined on the issuance date based on the market price of common shares at the issuance date and in accordance with the policies of the TSX-V. In December 2020, Mr. Willer entered into a settlement agreement with certain of his creditors. On January 25, 2021, we issued 219,838 of the 1,000,000 Performance Shares to certain of Mr. Willer's creditors in connection with that settlement. Under the terms of our mutual release agreement with Mr. Willer, 780,162 Performance Shares remain to be issued.

On March 4, 2020, Mr. Parsons agreed to reallocate 1,700,000 Performance to six employees and/or officers of Assure, including John Farlinger, our CEO (300,000 shares) and Trent Carman, our CFO (200,000), under the terms of Incentive Stock Agreements. On December 29, 2020, we issued 5,000,000 Performance Shares as "restricted common stock" to seven employees and/or officers. The restricted common stock is subject to forfeiture under the terms of Restricted Stock Award Agreements dated December 29, 2020, and will vest on December 31, 2021 or earlier upon satisfaction of certain conditions.

During 2019, two members of our management team (Mr. Parson and Alex Rasmussen advanced Assure approximately \$190,000. As of September 30, 2020, the advances had been completely repaid.

We paid compensation to family members of Preston Parsons, our Founder and a director, for business development services and patient advocate services rendered during the three months ended September 30, 2020 and 2019 totaled \$75,000 and \$81,000, respectively, and \$216,000 and \$216,000 during the nine months ended September 30, 2020 and 2019, respectively.

In August 2020, Assure entered into a \$6,500,000 Loan Facility with Colorado based, Central Bank & Trust, a part of Farmers & Stockmens Bank. Scott Page, a former member of our Board of Directors, is the Chief Executive Officer of Central Bank.

On December 1, 2020, we entered into securities purchase agreements with the selling stockholders, pursuant to which we sold and issued to the investors an aggregate of 16,357,703 units of the Company at an issue price of \$0.64 per Unit, for gross proceeds of \$10,468,930. Preston Parsons, our founder and a director, John Farlinger, our Chairman and Chief Executive Officer, Trent Carman, our Chief Financial Officer, and Board members, Chris Rumana and Steven Summer each purchased Units in the private placement and are Selling Shareholders under this prospectus.

DESCRIPTION OF CAPITAL STOCK

The following summary is a description of the material terms of our share capital. We encourage you to read our Articles of Incorporation, as amended, and By-laws which are attached as exhibits to our Registration Statement on Form S-1 of which this prospectus forms a part.

The rights of our stockholders are be governed by Nevada law, Articles of Incorporation, as amended, and Bylaws. The following briefly summarizes the material terms of our common stock. We urge you to read the applicable provisions of Nevada Corporation Law, our Articles of Incorporation and our Bylaws.

Authorized Capital Stock

Our authorized capital stock consists of 900,000,000 shares of common stock, par value \$0.001 per share. As of February 10, 2021 there were 56,598,777 shares of our common stock outstanding.

Common Stock

We are authorized to issue up to a total of 900,000,000 shares of common stock, par value \$0.001 per share. Holders of our common stock are entitled to one vote for each share held on all matters submitted to a vote of our stockholders. Holders of our common stock have no cumulative voting rights. Further, holders of our common stock have no preemptive or conversion rights or other subscription rights. Upon our liquidation, dissolution or winding-up, holders of our common stock are entitled to share in all assets remaining after payment of all liabilities and the liquidation preferences of any of our outstanding shares of preferred stock. Holders of our common stock are entitled to receive dividends, if any, as may be declared from time to time by our Board out of our assets which are legally available. Such dividends, if any, are payable in cash, in property or in shares of capital stock.

The holders of shares of our common stock entitled to cast at least a majority of the total votes entitled to be cast by the holders of all of our outstanding capital stock, present in person or by proxy, are necessary to constitute a quorum at any meeting. If a quorum is present, an action by stockholders entitled to vote on a matter is approved if the number of votes cast in favor of the action exceeds the number of votes cast in opposition to the action. The vote of a majority of our stock held by shareholders present in person or represented by proxy and entitled to vote at the Meeting will be sufficient to elect Directors or to approve a proposal.

Anti-Takeover Provisions of Nevada State Law

Certain anti-takeover provisions of Nevada law could have the effect of delaying or preventing a third party from acquiring us, even if the acquisition arguably could benefit our stockholders.

Nevada's "combinations with interested stockholders" statutes, Nevada Revised Statutes ("NRS") 78.411 through 78.444, inclusive, prohibit specified types of business "combinations" between certain Nevada corporations and any person deemed to be an "interested stockholder" for two years after such person first becomes an "interested stockholder" unless the corporation's board of directors approves the combination, or the transaction by which such person becomes an "interested stockholder", in advance, or unless the combination is approved by the board of directors and sixty percent of the corporation's voting power not beneficially owned by the interested stockholder, its affiliates and associates. Further, in the absence of prior approval certain restrictions may apply even after such two year period. However, these statutes do not apply to any combination of a corporation and an interested stockholder after the expiration of four years after the person first became an interested stockholder. For purposes of these statutes, an "interested stockholder" is any person who is (1) the beneficial owner, directly or indirectly, of ten percent or more of the voting power of the outstanding voting shares of the corporation, or (2) an affiliate or associate of the corporation and at any time within the two previous years was the beneficial owner, directly or indirectly, of ten percent or more of the voting power of the then outstanding shares of the corporation. The definition of the term "combination" is sufficiently broad to cover most significant transactions between a corporation and an "interested stockholder." These statutes generally apply to Nevada corporations with 200 or more stockholders of record. However, a Nevada corporation may elect in its articles of incorporation not to be governed by these particular laws, but if such election is not made in the corporation's original articles of incorporation, the amendment

(1) must be approved by the affirmative vote of the holders of stock representing a majority of the outstanding voting power of the corporation not beneficially owned by interested stockholders or their affiliates and associates, and (2) is not effective until 18 months after the vote approving the amendment and does not apply to any combination with a person who first became an interested stockholder on or before the effective date of the amendment. We have made such an election in our original articles of incorporation.

Nevada's "acquisition of controlling interest" statutes, NRS 78.378 through 78.379, inclusive, contain provisions governing the acquisition of a controlling interest in certain Nevada corporations. These "control share" laws provide generally that any person that acquires a "controlling interest" in certain Nevada corporations may be denied voting rights, unless a majority of the disinterested stockholders of the corporation elects to restore such voting rights. Absent such provision in our bylaws, these laws would apply to us as of a particular date if we were to have 200 or more stockholders of record (at least 100 of whom have addresses in Nevada appearing on our stock ledger at all times during the 90 days immediately preceding that date) and do business in the State of Nevada directly or through an affiliated corporation, unless our articles of incorporation or bylaws in effect on the tenth day after the acquisition of a controlling interest provide otherwise. These laws provide that a person acquires a "controlling interest" whenever a person acquires shares of a subject corporation that, but for the application of these provisions of the NRS, would enable that person to exercise (1) one fifth or more, but less than one third, (2) one third or more, but less than a majority or (3) a majority or more, of all of the voting power of the corporation in the election of directors. Once an acquirer crosses one of these thresholds, shares which it acquired in the transaction taking it over the threshold and within the 90 days immediately preceding the date when the acquiring person acquired or offered to acquire a controlling interest become "control shares" to which the voting restrictions described above apply.

Nevada law also provides that directors may resist a change or potential change in control if the directors determine that the change is opposed to, or not in the best interests of, the corporation. The existence of the foregoing provisions and other potential anti-takeover measures could limit the price that investors might be willing to pay in the future for shares of our common stock. They could also deter potential acquirers of our Company, thereby reducing the likelihood that you could receive a premium for your common stock in an acquisition.

Anti-Takeover Effects of Our Articles of Incorporation and Bylaws

The following provisions of our articles of incorporation and bylaws could have the effect of delaying or discouraging another party from acquiring control of us and could encourage persons seeking to acquire control of us to first negotiate with our board of directors:

- no cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates;
- the right of our board of directors to elect a director to fill a vacancy created by the expansion of the board of directors or the resignation, death or removal of a director, with our stockholders only allowed to fill such a vacancy if not filled by the board;
- the ability of our board of directors to alter our bylaws without obtaining shareholder approval; and
- the requirement that a special meeting of stockholders may be called only by either (i) the directors; (ii) the chairman of the board; or (iii) the chief executive officer.

Forum Selection and Jurisdiction

Our bylaws provides that unless we consent in writing to the selection of an alternative forum, the applicable court of competent jurisdiction shall be the state and federal courts located in Denver, Colorado (the "**Colorado Court**"), which Colorado Court shall, to the fullest extent permitted by law, be the sole and exclusive forum for actions or other proceedings relating to:

- (i) a derivative action;
- (ii) an application for an oppression remedy, including an application for leave to commence such a proceeding;

- (iii) an action asserting a claim of breach of the duty of care owed by us; any director, officer or other employee or any shareholder;
- (iv) an action asserting a claim of breach of fiduciary duty owed by any director, officer or other employee or any shareholder;
- (v) an action or other proceeding asserting a claim or seeking a remedy pursuant to any provision of the Nevada Revised Statute or our articles or bylaws; and
- (vi) an action or other proceeding asserting a claim against us or any director or officer or other employee of the Corporation regarding a matter of the regulation of our business and affairs.

The choice of forum provision may limit a shareholder's ability to bring a claim in a judicial forum that it finds favorable for disputes, which may discourage such lawsuits. We interpret the forum selection clauses in our bylaws to be limited to specified actions and not to apply to actions arising under the Exchange Act or the Securities Act. Section 27 of the Exchange Act provides that, United States federal courts shall have jurisdiction over all suits and any action brought to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder and Section 22 of the Securities Act provides that, United States federal and state courts shall have concurrent jurisdiction over all suits brought to enforce any duty or liability created by the U.S. Securities Act or the rules and regulations thereunder.

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is Computershare Trust Company of Canada.

Stock Market Listing

Our common stock is currently quoted on OTCQB and TSX-V and under the symbols "ARHH" and "IOM," respectively.

Indemnification of Directors and Officers

The NRS empower us to indemnify our directors and officers against expenses relating to certain actions, suits or proceedings as provided for therein. In order for such indemnification to be available, the applicable director or officer must not have acted in a manner that constituted a breach of his or her fiduciary duties and involved intentional misconduct, fraud or a knowing violation of law, or must have acted in good faith and reasonably believed that his or her conduct was in, or not opposed to, our best interests. In the event of a criminal action, the applicable director or officer must not have had reasonable cause to believe his or her conduct was unlawful.

Pursuant to our articles, we may indemnify each of our present and future directors, officers, employees or agents who becomes a party or is threatened to be made a party to any suit or proceeding, whether pending, completed or merely threatened, and whether said suit or proceeding is civil, criminal, administrative, investigative, or otherwise, except an action by or in the right of the Company, by reason of the fact that he is or was a director, officer, employee, or agent of the Company, or is or was serving at the request of the Company as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, or other enterprise, against expenses, including, but not limited to, attorneys' fees, judgments, fines, and amounts paid in settlement actually and reasonably incurred by him in connection with the action, suit, proceeding or settlement, provided such person acted in good faith and in a manner which he reasonably believed to be in or not opposed to the best interest of the Company, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

The expenses of directors, officers, employees or agents of the Company incurred in defending a civil or criminal action, suit, or proceeding may be paid by the Company as they are incurred and in advance of the final disposition of the action, suit, or proceeding, if and only if the director, officer, employee or agent undertakes to repay said expenses to the Company if it is ultimately determined by a court of competent jurisdiction, after exhaustion of all appeals therefrom, that he is not entitled to be indemnified by the corporation.

No indemnification shall be applied, and any advancement of expenses to or on behalf of any director, officer, employee or agent must be returned to the Company, if a final adjudication establishes that the person's acts

or omissions involved a breach of any fiduciary duties, where applicable, intentional misconduct, fraud or a knowing violation of the law which was material to the cause of action.

The NRS further provides that a corporation may purchase and maintain insurance or make other financial arrangements on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise for any liability asserted against him and liability and expenses incurred by him in his capacity as a director, officer, employee or agent, or arising out of his status as such, whether or not the corporation has the authority to indemnify him against such liability and expenses. We have secured a directors' and officers' liability insurance policy. We expect that we will continue to maintain such a policy.

Disclosure of Commission Position on Indemnification for Securities Act Liabilities

Insofar as indemnification for liabilities under the Securities Act may be permitted to officers, directors or persons controlling the Company pursuant to the foregoing provisions, the Company has been informed that it is the opinion of the SEC that such indemnification is against public policy as expressed in such Securities Act and is, therefore, unenforceable.

DESCRIPTION OF PRIVATE PLACEMENT

December 2020 Private Placement

On December 1, 2020, we entered into securities purchase agreements with the selling stockholders (the “**Securities Purchase Agreements**”) pursuant to which we sold and issued to the investors an aggregate of 16,357,703 units of the Company at an issue price of \$0.64 per Unit, for gross proceeds of \$10,468,930 (the “**December Private Placement**”). Each unit consisted of one share of common stock and one common stock warrant, each exercisable to acquire one share of common stock at \$0.78 per share for a period of five years from the date of issuance. Accordingly, we issued the Investors 16,357,703 shares of common stock and 16,357,703 common stock warrants in the December Private Placement.

Pursuant to the Securities Purchase Agreement, we entered into a registration rights agreement (the “**Registration Rights Agreement**”), requiring us to register the shares of common stock issued under the units and the shares of common stock acquirable upon exercise of the warrants for resale under the Securities Act. Under the terms of the Registration Rights Agreement, we agreed (a) to file a registration statement on Form S-1 with the Commission within 30 days of the Closing Date to register the Common Shares and the Common Shares acquirable upon exercise of the Warrants (collectively, the “**Registrable Securities**”) for resale by the Investors; (b) to cause the Registration Statement to be declared effective by the Commission on or prior to the 90th day after the Closing Date or, if the Registration Statement is reviewed by the Commission, the 120th day after the Closing Date (or if the Registration Statement is not declared effective by the Commission on or before February 11, 2021, at the end of a sixty (60) day period thereafter); (c) to maintain the effectiveness of the Registration Statement; and (d) to satisfy the current public information requirement required by Rule 144 under the Securities Act of 1933 or any other rule or regulation of the Commission to permit the Investors to sell the Registrable Securities to the public without registration. We agreed to pay the Investors liquidated damages of 1% of the purchase price for each 30 day period in which we are in default of these obligations. The Company filed a registration statement on Form S-1, which included this prospectus, in accordance with the terms of the Registration Rights Agreement.

If the Common Shares acquirable upon exercise of the Warrants are not registered under the Registration Rights Agreement, the terms of the Warrants provide for a cashless exercise feature, under which the number of Common Shares to be issued will be based on the number of Common Shares for which Warrants are exercised multiplied by the difference between the five day VWAP of the Common Shares and the exercise price divided by the current market price at the time of the exercise.

In addition, officers and directors and holders of 5% or more of our outstanding shares of common stock entered into Lock-Up Agreements pursuant to which they agreed that they will not, without the prior written consent, during the period commencing on the Closing Date and ending on the date that is sixty (60) days after the date of our final prospectus is first filed pursuant to Rule 424(b)(3) under the Securities Act with respect to the Registrable Securities, offer, sell, contract to sell, pledge, grant any option to purchase or otherwise dispose of any of our securities; except in certain circumstances.

Under the Securities Purchase Agreement, we agreed that (a) for a period of ninety (90) days after the closing date, without the consent of a majority of the Investors, neither we nor any of our subsidiaries would issue shares of common stock or common stock equivalents and (b) until the earlier of (i) two years after the closing date or (ii) such time as the Investors, collectively, beneficially own less than five percent (5%) of our common stock, we would not enter into an agreement to effect any “**Variable Rate Transaction**”. The term “**Variable Rate Transaction**” shall mean a transaction in which we issue or sell (i) any debt or equity securities that are convertible into, exchangeable or exercisable for, or include the right to receive additional shares of our common stock either (A) at a conversion, exercise or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of our common stock at any time after the initial issuance of such debt or equity securities, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such debt or equity security or upon the occurrence of specified or contingent events directly or indirectly related to our business or the market for our common stock or (ii) enters into any agreement, including, but not limited to, an equity line of credit, whereby we may sell securities at a future determined price. In addition, we agreed to certain buy-in rights in favor of the Investors for failure to comply with timely delivery of share certificates within three business days if an Investor is required to cover settlement in connection with our failure.

In connection with the December Private Placement, we paid the Agent a cash commission representing approximately 8% (4% for the proceeds received from Investors who are directors, officers and employees of Assure) of the gross proceeds of the December Private Placement.

Issuances of our common stock upon the exercise of warrants in this offering will not affect the rights or privileges of our existing stockholders, except that the economic and voting interests of each of our existing stockholders will be diluted as a result of any such issuance. Although the number of shares of common stock that our existing stockholders own will not decrease, the shares owned by our existing stockholders will represent a smaller percentage of our total outstanding shares after any exercise of warrants by the selling stockholders.

SELLING STOCKHOLDERS

The shares of common stock being offered by the selling stockholders are those previously issued to the selling stockholders, and those issuable to the selling stockholders, upon the exercise of certain warrants issued in the December Private Placement. We are registering the shares of common stock in order to permit the selling stockholders to offer the shares for resale from time to time. Except for the ownership of the shares of common stock and the warrants or in the footnotes to the table below, the selling stockholders have not had any material relationship with us within the past three years.

The table below lists the selling stockholders and other information regarding the beneficial ownership of the shares of common stock by each of the selling stockholders. The second column lists the number of shares of common stock beneficially owned by each selling stockholder, based on its ownership of the shares of common stock and warrants, as of February 10, 2021, assuming exercise of the warrants held by the selling stockholders on that date, without regard to any limitations on exercises.

The third column lists the shares of common stock being offered by this prospectus by the selling stockholders.

This prospectus generally covers the resale of (i) the number of shares of common stock issued to the selling stockholders pursuant to Securities Purchase Agreements and (ii) the maximum number of shares of common stock issuable upon exercise of the related warrants, determined as if such outstanding warrants were exercised in full as of the trading day immediately preceding the date this registration statement was initially filed with the SEC, each as of the trading day immediately preceding the applicable date of determination and all subject to adjustment as provided in the registration right agreement, without regard to any limitations on the exercise of the warrants. The fourth column assumes the sale of all of the shares offered by the selling stockholders pursuant to this prospectus.

The selling stockholders may sell all, some or none of their shares in this offering. See *Plan of Distribution*.

Name of Selling Stockholder	Number of Shares of Common Stock Owned After Offering ⁽¹⁾	Maximum Number of Shares of Common Stock to be Sold Pursuant to this Prospectus ⁽¹⁾	Number of Shares of Common Stock Owned Prior to Offering	Percentage of Common Stock Owned After the Offering
Kestrel Flight Fund LLC ⁽²⁾	1,250,000	1,250,000	—	—
Founding Asset Management ⁽³⁾	1,250,000	1,250,000	—	—
Morgan Frank ⁽⁴⁾	781,250	781,250	—	—
Manchester Explorer, L.P. ⁽⁵⁾	9,375,000	9,375,000	—	—
JEB Partners, L.P. ⁽⁶⁾	1,562,500	1,562,500	—	—
James Besser ⁽⁷⁾	781,250	781,250	—	—
Special Situations Fund III QP, L.P. ⁽⁸⁾⁽²⁰⁾	6,581,346	6,581,346	—	—
Special Situations Cayman Fund, L.P. ⁽⁹⁾⁽²⁰⁾	2,182,570	2,182,570	—	—
Special Situations Life Sciences Fund, L.P. ⁽¹⁰⁾⁽²⁰⁾	3,736,084	3,736,084	—	—
Special Situations Private Equity Fund, L.P. ⁽¹¹⁾⁽²⁰⁾	3,125,000	3,125,000	—	—
Manatuck Hill Navigator Master Fund, LP ⁽¹²⁾	625,000	625,000	—	—
Juda Living Trust ⁽¹³⁾	807,500	312,500	495,000	*
Alan Budd Zuckerman ⁽¹⁴⁾	240,000	200,000	40,000	*
Preston Parsons ⁽¹⁵⁾	22,032,490	312,500	21,719,990	38.2%
John Farlinger ⁽¹⁶⁾	1,192,000	320,000	872,000	*
Trent Carman ⁽¹⁷⁾	364,156	164,156	200,000	*
Christopher Rumana ⁽¹⁸⁾	308,124	78,124	230,000	*
Steven Summer ⁽¹⁹⁾	168,124	78,124	90,000	*

(1) Beneficial ownership includes shares of common stock acquirable upon exercise of stock purchase

- warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus.
- (2) Includes 625,000 shares of common stock and 625,000 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Albert Hanser is managing partner of Kestrel Flight Fund LLC and has voting or disposition power over these securities.
 - (3) Includes 625,000 shares of common stock and 625,000 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Christopher Davis has voting or disposition power over these securities.
 - (4) Includes 390,625 shares of common stock and 390,625 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus.
 - (5) Includes 4,687,500 shares of common stock and 4,687,500 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. James Besser is managing member of Manchester Explorer, L.P. and has voting or disposition power over these securities. Pursuant to a letter agreement by and between Assure Holdings Corp. and Manchester Explorer, L.P., the beneficial ownership of Manchester Explorer, L.P. and its affiliated persons may not exceed 9.99% for the purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended. Accordingly, stock purchase warrants may not be exercised by Manchester Explorer, L.P. if the beneficial ownership of Manchester Explorer, L.P. and its affiliated persons exceed 9.99%.
 - (6) Includes 781,250 shares of common stock and 781,250 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. James Besser is managing member of JEB Partners, L.P. and has voting or disposition power over these securities.
 - (7) Includes 390,625 shares of common stock and 390,625 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus.
 - (8) Includes 3,290,673 shares of common stock and 3,290,673 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Fund III QP, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities. See also, notes (9), (10), and (11).
 - (9) Includes 1,091,285 shares of common stock and 1,091,285 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Cayman Fund, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities.
 - (10) Includes 1,868,042 shares of common stock and 1,868,042 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Life Sciences Fund, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities.
 - (11) Includes 1,562,500 shares of common stock and 1,562,500 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. David Greenhouse is managing partner of Special Situations Private Equity Fund, L.P. and Austin Marxe, David Greenhouse and Adam Stettner share voting or disposition power over these securities.
 - (12) Includes 312,500 shares of common stock and 312,500 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Thomas Scalia is general partner of Manatuck Hill Navigator Master Fund, LP and has voting or disposition power over these securities.

- (13) Includes 807,500 shares of common stock and 156,250 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Tom Juda is the trustee of the Juda Living Trust and has voting or disposition power over these securities.
- (14) Includes 500,000 shares of common stock and 100,000 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Consists of 20,843,801 shares of common stock and 1,156,250 shares of common stock acquirable upon exercise of stock options (1,000,000 shares) and warrants (156,250 shares) within 60 days of December 31, 2020.
- (15) Includes 156,250 shares of common stock and 156,250 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Mr. Parsons holds a portion of the shares of common stock through Triple CCC Holdings, LLC (a family holding company), which he controls. Of the shares of common stock beneficially owned by Mr. Parsons, 3,300,000 shares were issued under a restricted stock grant agreement, subject to forfeiture, which will vest on December 31, 2021 or earlier upon satisfaction of certain conditions. Consists of 640,000 shares of common stock and 462,000 shares of common stock acquirable upon exercise of stock options (302,000 shares) and warrants (160,000 shares) within 60 days of February 10, 2021.
- (16) Includes 160,000 shares of common stock and 160,000 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Of the shares of common stock beneficially owned by Mr. Farlinger, 300,000 shares were issued under a restricted stock grant agreement, subject to forfeiture, which will vest on December 31, 2021 or earlier upon satisfaction of certain conditions and 392,000 shares are acquirable upon exercise of stock options within 60 days of February 10, 2021. On January 29, 2021, Mr. Farlinger was granted 450,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026. Beneficial ownership calculation includes 90,000 shares of common stock acquirable upon exercise of these vested options.
- (17) Includes 282,078 shares of common stock and 82,078 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Of the shares of common stock beneficially owned by Mr. Carman, 200,000 shares were issued under a restricted stock grant agreement, subject to forfeiture, which will vest on December 31, 2021 or earlier upon satisfaction of certain conditions.
- (18) Consists of 139,062 shares of common stock and 149,062 shares of common stock acquirable upon exercise of stock options (130,000 shares) and warrants (39,062) within 60 days of December 31, 2020. Includes 39,062 shares of common stock and 39,062 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Mr. Rumana also holds unvested options to 60,000 shares of common stock issuable vesting in increments of 20,000 options each July 16, and January 16, until such time that the options have fully vested on January 16, 2022. On January 29, 2021, Mr. Rumana was granted 100,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on January 27, 2026. Beneficial ownership calculation includes 20,000 shares of common stock acquirable upon exercise of these vested options.
- (19) Consists of 39,062 shares of common stock and 129,062 shares of common stock acquirable upon exercise of stock options (90,000 shares) and warrants (39,062) within 60 days of December 31, 2020. Includes 39,062 shares of common stock and 39,062 shares of common stock acquirable upon exercise of warrants acquired in the private placement (December 1, 2020) which are registered for resale and qualified under this prospectus. Mr. Summer also holds unvested options to 80,000 shares of common stock issuable vesting in increments of 20,000 options each July 16, and January 16, until such time that the options have fully vested on January 16, 2022. On January 29, 2021, Mr. Summer was granted 100,000 stock options exercisable to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested, and expiring on

January 27, 2026. Beneficial ownership calculation includes 20,000 shares of common stock acquirable upon exercise of these vested options.

- (20) David Greenhouse is managing partner of Special Situations Fund III QP, L.P., Special Situations Cayman Fund, L.P., Special Situations Life Sciences Fund, L.P. and Special Situations Private Equity Fund, L.P. (collectively, the “**Holders**”). Austin Marx, David Greenhouse and Adam Stettner share voting or disposition power over securities owned the Holders. Pursuant to a letter agreement, the beneficial ownership of these Holders and their affiliated persons may not exercise voting power over Assure common stock in excess of 9.99% of the issued and outstanding shares, as determined under Section 13(d) of the Securities Exchange Act of 1934, as amended, subject to the TSXV accepting and clearing the holder’s personal information forms or waiver of the restrictions with 61 day notice. The Holders collectively beneficially own 15,624,998 shares of common stock, subject to the letter agreement.

* Denotes less than 1%.

PLAN OF DISTRIBUTION

The selling stockholders, which as used herein includes donees, pledgees, transferees or other successors-in-interest selling shares of common stock previously issued and the shares of common stock issuable upon exercise of the warrants, or interests in shares of common stock received after the date of this prospectus from a selling stockholder as a gift, pledge, partnership distribution or other transfer, may, from time to time, sell, transfer or otherwise dispose of any or all of their shares of common stock or interests in shares of common stock on any stock exchange, market or trading facility on which the shares are traded or in private transactions. The selling stockholders may sell their shares of our common stock pursuant to this prospectus at fixed prices, at prevailing market prices at the time of sale, at prices related to the prevailing market price, at varying prices determined at the time of sale, or at negotiated prices.

The selling stockholders may use any one or more of the following methods when disposing of shares or interests therein:

- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent, but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- short sales;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- broker-dealers may agree with the selling stockholders to sell a specified number of such shares at a stipulated price per share;
- a combination of any such methods of sale; and
- any other method permitted pursuant to applicable law.

The selling stockholders may, from time to time, pledge or grant a security interest in some or all of the shares of common stock or warrants owned by them and, if they default in the performance of their secured obligations, the pledgees or secured parties may offer and sell the shares of common stock, from time to time, under this prospectus, or under an amendment to this prospectus under Rule 424(b)(3) or other applicable provision of the Securities Act amending the list of selling stockholders to include the pledgee, transferee or other successors in interest as selling stockholders under this prospectus. The selling stockholders also may transfer the shares of common stock in other circumstances, in which case the transferees, pledgees or other successors in interest will be the selling beneficial owners for purposes of this prospectus.

In connection with the sale of our common stock or interests therein, the selling stockholders may enter into hedging transactions with broker-dealers or other financial institutions, which may in turn engage in short sales of the common stock in the course of hedging the positions they assume. The selling stockholders may also sell shares of our common stock short and deliver these securities to close out their short positions, or loan or pledge the common stock to broker-dealers that in turn may sell these securities. The selling stockholders may also enter into option or other transactions with broker-dealers or other financial institutions or the creation of one or more derivative securities which require the delivery to such broker-dealer or other financial institution of shares offered by this prospectus, which shares such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The aggregate proceeds to the selling stockholders from the sale of the common stock offered by them will be the purchase price of the common stock less discounts or commissions, if any. Each of the selling stockholders reserves the right to accept and, together with their agents from time to time, to reject, in whole or in part, any proposed purchase of common stock to be made directly or through agents. We will not receive any of the proceeds from this offering.

The selling stockholders and any underwriters, broker-dealers or agents that participate in the sale of the common stock or interests therein may be “underwriters” within the meaning of Section 2(11) of the Securities Act. Any discounts, commissions, concessions or profit they earn on any resale of the shares may be underwriting discounts and commissions under the Securities Act. Selling stockholders who are “underwriters” within the meaning of Section 2(11) of the Securities Act will be subject to the prospectus delivery requirements of the Securities Act.

To the extent required, the shares of our common stock to be sold, the names of the selling stockholders, the respective purchase prices and public offering prices, the names of any agents, dealer or underwriter, any applicable commissions or discounts with respect to a particular offer will be set forth in an accompanying prospectus supplement or, if appropriate, a post-effective amendment to the registration statement that includes this prospectus.

In order to comply with the securities laws of some states, if applicable, the common stock may be sold in these jurisdictions only through registered or licensed brokers or dealers. In addition, in some states the common stock may not be sold unless it has been registered or qualified for sale or an exemption from registration or qualification requirements is available and is complied with.

We have advised the selling stockholders that the anti-manipulation rules of Regulation M under the Exchange Act may apply to sales of shares in the market and to the activities of the selling stockholders and their affiliates. In addition, we will make copies of this prospectus (as it may be supplemented or amended from time to time) available to the selling stockholders for the purpose of satisfying the prospectus delivery requirements of the Securities Act. The selling stockholders may indemnify any broker-dealer that participates in transactions involving the sale of the shares against certain liabilities, including liabilities arising under the Securities Act.

We have agreed to indemnify the selling stockholders against liabilities, including liabilities under the Securities Act and state securities laws, relating to the registration of the shares offered by this prospectus.

We have agreed with the selling stockholders to keep the registration statement of which this prospectus constitutes a part effective until such time as the shares offered by the selling stockholders have been effectively registered under the Securities Act and disposed of in accordance with such registration statement, the shares offered by the selling stockholders have been disposed of pursuant to Rule 144 under the Securities Act or the shares offered by the selling stockholders may be resold pursuant to Rule 144 without restriction or limitation (including without the requirement to be in compliance with Rule 144(c)(1)) or another similar exemption under the Securities Act.

LEGAL MATTERS

The validity of the common stock being offered by this prospectus has been passed upon for us by Dorsey & Whitney LLP.

EXPERTS

The audited consolidated financial statements of Assure Holdings Corp. and its subsidiaries, as of and for the years ended December 31, 2019 and 2018 included in this prospectus have been so included in reliance upon the report of Baker Tilly US LLP, independent registered public accountants, upon the authority of said firm as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-1 under the Securities Act with respect to the shares of common stock offered hereby. This prospectus, which constitutes a part of the registration statement, does not contain all of the information set forth in the registration statement or the exhibits and schedules filed with the registration statement. For further information about us and the common stock offered hereby, we refer you to the registration statement and the exhibits filed with the registration statement. Statements contained in this prospectus regarding the contents of any contract or any other document that is filed as an exhibit to the registration statement are not necessarily complete, and each such statement is qualified in all respects by reference to the full text of such contract or other document filed as an exhibit to the registration statement. The SEC maintains an internet website that contains reports, proxy statements and other information about registrants, like us, that file electronically with the SEC. The address of that website is www.sec.gov.

Upon the effectiveness of our registration statement on Form S-1 filed under the Securities Act with respect to the shares of common stock offered hereby, we will be required to file periodic reports, proxy statements, and other information with the SEC pursuant to the Exchange Act. These reports, proxy statements, and other information will be available on the website of the SEC referred to above.

For further information about Assure, please visit our main corporate website located at www.assureneuromonitoring.com, or our Assure's profile on www.sedar.com ("SEDAR") or www.otcm Markets.com. Information contained on these websites is not a part of this prospectus.

You should rely only on the information contained in this prospectus. We have not authorized anyone to provide you with different information. Therefore, if anyone gives you different or additional information, you should not rely on it. The information contained in this prospectus is correct as of its date. It may not continue to be correct after this date.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and the Board of Directors
Assure Holdings Corp.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Assure Holdings Corp. and its subsidiaries (the Company) as of December 31, 2019 and 2018, the related consolidated statements of operations, shareholders' equity and cash flows for the years then ended, and the related notes to the consolidated financial statements (collectively, the financial statements). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2019 and 2018, and the results of its operations and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Baker Tilly US, LLP

We have served as the Company's auditor since 2018.

Irvine, California

May 29, 2020, *except for Note 11 as to which the date is December 30, 2020*

ASSURE HOLDINGS CORP.
Consolidated Balance Sheets
(in thousands, except share amounts)

	December 31, 2019	December 31, 2018
ASSETS		
Current assets		
Cash	\$ 59	\$ 831
Accounts receivable, net	30,863	22,175
Other assets	168	85
Due from related parties	2,617	2,966
Total current assets	<u>33,707</u>	<u>26,057</u>
Equity method investments	2,360	2,256
Property, plant and equipment, net	871	680
Intangibles, net	4,587	—
Goodwill	2,857	—
Total assets	<u>\$ 44,382</u>	<u>\$ 28,993</u>
LIABILITIES AND SHAREHOLDERS' EQUITY		
LIABILITIES		
Current liabilities		
Accounts payable and accrued liabilities	\$ 4,365	\$ 3,016
Current portion of debt	1,664	274
Current portion of lease liability	461	206
Income taxes payable	—	267
Current portion of acquisition liability	5,030	—
Other current liabilities	81	—
Total current liabilities	<u>11,601</u>	<u>3,763</u>
Lease liability, net of current portion	500	381
Debt, net of current portion	1,160	—
Acquisition debt, net of current portion	2,429	—
Provision for acquisition share issuance	540	—
Provision for fair value of stock options	66	246
Provision for performance share issuance	16,011	16,011
Provision for fair value of broker warrants	—	56
Deferred tax liability, net	2,010	1,410
Total liabilities	<u>34,317</u>	<u>21,867</u>
Commitments and contingencies (Note 15)		
SHAREHOLDERS' EQUITY		
Common stock: \$0.001 par value; 900,000,000 shares authorized. 34,795,313 and 35,562,105 shares issued and outstanding, respectively.	35	36
Additional paid-in capital	6,682	6,458
Retained earnings	3,348	632
Total shareholders' equity	<u>10,065</u>	<u>7,126</u>
Total liabilities and shareholders' equity	<u>\$ 44,382</u>	<u>\$ 28,993</u>

The accompanying notes are an integral part of the consolidated financial statements.

ASSURE HOLDINGS CORP.
Consolidated Statements of Operations
(in thousands, except share and per share amounts)

	Years Ended	
	December 31, 2019	December 31, 2018
Revenue		
Patient service fees, net	\$ 13,738	\$ 13,899
Hospital, management and other	3,987	913
Total revenue	17,725	14,812
Cost of revenues	(4,955)	(3,551)
Gross margin	12,770	11,261
Operating expenses		
General and administrative	8,427	5,312
Sales and marketing	1,435	807
Depreciation and amortization	537	407
Total operating expenses	10,399	6,526
Income from operations	2,371	4,735
Other income/(expenses)		
Earnings from equity method investments	1,305	1,167
Other income	172	142
Interest, net	(326)	7
Total other income	1,151	1,316
Income before income taxes	3,522	6,051
Income tax expense	(806)	(1,731)
Net income	<u>\$ 2,716</u>	<u>\$ 4,320</u>
Income per common share		
Basic	<u>\$ 0.08</u>	<u>\$ 0.12</u>
Diluted	<u>\$ 0.06</u>	<u>\$ 0.10</u>
Weighted average number of common shares used in per share calculation – basic	34,402,607	35,552,234
Weighted average number of common shares used in per share calculation – diluted	41,912,607	44,936,234

The accompanying notes are an integral part of the consolidated financial statements.

ASSURE HOLDINGS CORP.
Consolidated Statements of Shareholders' Equity
(in thousands, except share amounts)

	Common Stock		Additional paid-in capital	Retained Earnings	Total
	Shares	Amount			
Balances, December 31, 2017	35,505,105	\$ 36	\$ 6,079	\$ (3,688)	\$ 2,427
Exercise of stock options	50,000	—	2	—	2
Exercise of warrants	7,000	—	3	—	3
Reclassification warrant fair value at exercise to equity	—	—	10	—	10
Share based compensation	—	—	364	—	364
Net income	—	—	—	4,320	4,320
Balances, December 31, 2018	35,562,105	\$ 36	\$ 6,458	\$ 632	\$ 7,126
Exercise of stock options	650,000	—	80	—	80
Exercise of warrants	44,600	—	16	—	16
Reclassification warrant fair value at exercise to equity	—	—	70	—	70
Share based compensation	—	—	1,259	—	1,259
Reclassification of stock option fair value at exercise to equity	—	—	188	—	188
Tax of stock option exercises	—	—	179	—	179
Equity component of convertible debt issuance	—	—	564	—	564
Fair value of finders' warrants	—	—	58	—	58
Settlement of related party receivable	(1,461,392)	(1)	(2,190)	—	(2,191)
Net income	—	—	—	2,716	2,716
Balances, December 31, 2019	34,795,313	\$ 35	\$ 6,682	\$ 3,348	\$10,065

The accompanying notes are an integral part of the consolidated financial statements.

ASSURE HOLDINGS CORP.
Consolidated Statements of Cash Flows
(in thousands)

	Years Ended	
	December 31, 2019	December 31, 2018
Cash flows from operating activities		
Net income	\$ 2,716	\$ 4,320
Adjustments to reconcile net income to net cash used in operating activities		
Earnings from equity method investments	(1,305)	(1,167)
Share based compensation	1,259	364
Depreciation and amortization	537	407
Provision for broker warrant fair value	14	(62)
Provision for stock option fair value	8	(80)
Deferred income taxes, net	684	574
Change in operating assets and liabilities		
Accounts receivable	(6,865)	(5,552)
Accounts payable and accrued liabilities	509	511
Due from related party, net	(1,903)	(710)
Income taxes	(55)	989
Other assets	173	45
Cash used in operating activities	<u>(4,228)</u>	<u>(361)</u>
Cash flows from investing activities		
Purchase of equipment and furniture	(48)	(296)
Acquisition of Littleton Professional Reading	(466)	—
Distributions received from equity method investments	979	1,171
Cash provided by investing activities	<u>465</u>	<u>875</u>
Cash flows from financing activities		
Proceeds from exercise of stock options and warrants	16	5
Proceeds from promissory note	2,000	—
Repayment of promissory note	(582)	—
Proceeds from line of credit	1,000	1,074
Repayment of line of credit	(274)	(800)
Proceeds from convertible debenture	965	—
Principal payments of finance leases	(372)	(177)
Proceeds from sale leaseback	238	—
Cash provided by financing activities	<u>2,991</u>	<u>102</u>
Increase (decrease) in cash	(772)	616
Cash at beginning of period	831	215
Cash at end of period	\$ 59	\$ 831
Supplemental cash flow information		
Interest paid	\$ 119	\$ 89
Income taxes paid	\$ 156	\$ —
Supplemental non-cash flow information		
Purchase of equipment with finance leases	\$ 253	\$ 291
Reclassification warrant fair value at exercise to equity	\$ 70	\$ 10
Related party receivable settled for common shares	\$ (2,191)	\$ —
Liability for acquisition of Littleton Professional Reading	\$ 234	\$ —
Liability for acquisition of Neuro-Pro Monitoring	\$ 7,700	\$ —

The accompanying notes are an integral part of the consolidated financial statements.

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in thousands, except share and per share amounts)

NOTE 1. THE COMPANY

Assure Holdings Corp. (the “Company”), through its two indirect wholly-owned subsidiaries, Assure Neuromonitoring, LLC (“Neuromonitoring”) and Assure Networks, LLC (“Networks”), provides technical and professional intraoperative neuromonitoring (“IONM”) surgical support services primarily associated with spine and head surgeries. These services have been recognized as the standard of care by hospitals and surgeons for risk mitigation. Assure Holdings, Inc., a wholly-owned subsidiary, employs most of the corporate employees and performs various corporate services on behalf of the consolidated Company.

Neuromonitoring employs technologists who utilize technical equipment and their technical training to monitor EEG and EMG signals during surgical procedures and to pre-emptively notify the underlying surgeon of any nerve related issues that are identified. The technologists perform their services in the operating room during the surgeries. The technologists are certified by a third-party credentialing agency.

Networks performs similar support services as Neuromonitoring except that these services are provided by third-party contracted neurologists or certified readers. The support services provided by Networks occurs at the same time and for the same surgeries as the support services provided by the Neuromonitoring technologist, except that they typically occur at an offsite location.

The Company was originally incorporated in Colorado on November 7, 2016. In conjunction with a reverse merger, the Company was redomiciled in Nevada on May 16, 2017.

Neuromonitoring was formed on August 25, 2015 in Colorado and currently has multiple wholly-owned subsidiaries. The Company’s services are sold in the United States, directly through the Company.

Networks was formed on November 7, 2016 in Colorado and holds varying ownerships interests in numerous Provider Network Entities (“PEs”), which are professional IONM entities. These entities are accounted for under the equity method of accounting.

NOTE 2. BASIS OF PRESENTATION

The consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries, and majority-owned entities. The accompanying consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles (“GAAP”), which contemplates continuation of the Company as a going concern and the realization of assets and satisfaction of liabilities in the normal course of business. The consolidated financial statements do not include any adjustment that might become necessary should the Company be unable to continue as a going concern. All significant intercompany balances and transactions are eliminated in consolidation.

For entities in which management has determined the Company does not have a controlling financial interest but has varying degrees of influence regarding operating policies of that entity, the Company’s investment is accounted for using the equity method of accounting.

The Company’s fiscal year ends on December 31 and the Company employs a calendar month-end reporting period for its quarterly reporting.

NOTE 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. The accounting estimates and assumptions that require management’s most significant, difficult, and subjective judgment include the recognition and measurement of patient service fees, net, hospital, management and other revenue, the collectability of accounts receivable, the fair value measurements of

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in thousands, except share and per share amounts)

goodwill and intangible assets, the assessment of the recoverability of goodwill, the assessment of useful lives and recoverability of intangible assets and long-lived assets, recognition and measurement of current and deferred income tax assets and liabilities, the assessment of unrecognized tax benefits, the valuation and recognition of stock-based compensation expense and business combinations, among others. Actual results experienced by the Company may differ from management's estimates.

Revisions to accounting estimates are recognized in the period in which the estimate is revised and also in future periods when the revision affects both current and future periods. Significant assumptions, judgments, and estimates that management has made at the end of the reporting period that could result in a material adjustment to the carrying amounts of assets and liabilities in the event that actual results differ from assumptions made, relate to, but are not limited to, the following: patient service fee, net, hospital, management, and other revenue and accounts receivable.

Cash and Cash Equivalents

The Company considers all highly liquid investments purchased with an original maturity of three months or less at the date of purchase to be cash equivalents. Cash and cash equivalents are maintained with various financial institutions. The Company did not have any cash equivalents as of December 31, 2019.

Financial Instruments

Financial instruments that potentially subject the Company to significant concentrations of credit risk consist principally of cash, bank debt, trade and other receivables, trade and other payables, acquisition indebtedness, convertible debentures, and finance leases. The carrying amounts of the Company's cash, receivables, and payables, as reflected in the consolidated financial statements approximate fair value due to the short-term maturity of these items. The other long-term instruments approximate their carrying amounts as assessed by management.

The Company's financial instruments are exposed to certain financial risks, including concentration risk, liquidity risk, and market risk.

Concentration risk is the risk of financial loss to the Company if the counterparty to a financial instrument fails to meet its contractual obligations and arises principally from the Company's cash and trade receivables. The carrying amount of the financial assets represents the maximum credit exposure.

The Company limits its exposure to concentration risk on cash by placing these financial instruments with high-credit, quality financial institutions and only investing in liquid, investment grade securities.

The Company has a number of individual third-party payors and no individual third-party insurers represents a concentration risk. Net patient service fee revenue is recognized in the period in which IONM services are rendered, at net realizable amounts from third-party payors when collection is reasonably assured and can be estimated. The Company bills national, regional and local third-party insurers which pose a low risk of insolvency because they are regulated by state insurance commissions which require appropriate reserves be maintained to reimburse healthcare providers for submitted claims. Virtually all of our services are rendered on an out-of-network basis and billed to third-party insurers. Since allowable charges for services rendered out-of-network are not contractually based, the Company establishes net realized value by evaluating the payor mix, historical settlement and payment data for a given payor type, and current economic conditions to calculate an appropriate net realizable value for net patient service revenue and accounts receivables. These estimates are subject to ongoing monitoring and adjustment based on actual experience with final settlements and collections and management revises its net patient service revenue estimates as necessary in subsequent periods.

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they are due and arises from the Company's management of working capital. The Company ensures that there is sufficient

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in thousands, except share and per share amounts)

liquidity to meet its short-term business requirements, considering its anticipated cash flows from operations and its holdings of cash. A significant portion of the trade and other payables balance is related to the accrual of billing and collection fees to be paid to the Company's third-party billing and collection vendors. The billing and collection fees are accrued in the same period as services are rendered and revenue is recognized by the Company. The accrued billing and collection fees are calculated based on a percentage of either cash collected or the net realized value of the of the revenue recognized, whichever is higher. The accrued fees to be paid to the third-party billing and collection vendors are contingent on cash collections and are typically paid the following month after collections are achieved. Additional billing and collection fees are accrued when the cash collected exceeds the revenue recognized by the Company at the time of services rendered. The Company believes that there are currently no concerns of its ability to meet its liabilities as they become due for the foreseeable future.

Market risk is the risk that changes in the market prices, such as interest rates, will affect the Company's income or the value of the financial instruments held. The Company's policy is to invest cash at floating rates of interest, in order to maintain liquidity, while achieving a satisfactory return for the Company. Fluctuations in the interest rates impact the value of cash but such fluctuations will have no significant impact to the Company's financial instruments.

Allowance for Doubtful Accounts

The cash collection cycles of the Company are protracted due to the out-of-network billing to private insurance payers. The collection cycle for IONM to out-of-network payers may require an extended period to maximize reimbursement on claims, which results in accounts receivable growth tied to the Company's overall growth in net patient services revenues. The collection cycle impacts the technical fees that are billed by Neuromonitoring and the professional fees that are billed by Networks. The collection cycle may consist of multiple payments from out-of-network private insurance payers, as the collection process entails multiple rounds of denials, underpayments, appeals and negotiations as part of the process to maximize the reimbursement yield on claims. Due to the extended collection cycle, the Company has a policy to reserve claims that have aged to 24 months. The Company continues collection efforts following 24 months despite the reserves on these claims but will not write-off such claims until they age to 36 months. Collections on claims which have been reserved will result in the reversal of prior reserves.

The Company performs a collection analysis semi-annually for out-of-network billings to private insurance companies and adjusts its revenue and accounts receivable if the collection rate is different from the amount recorded in previous periods.

Goodwill and Identified Intangible Assets

Goodwill

Goodwill is recorded as the difference, if any, between the aggregate consideration paid for an acquisition and the fair value of the net tangible and identified intangible assets acquired under a business combination. Goodwill also includes acquired assembled workforce, which does not qualify as an identifiable intangible asset. The Company reviews impairment of goodwill annually in the fourth quarter, or more frequently if events or circumstances indicate that the goodwill might be impaired. The Company first assesses qualitative factors to determine whether it is necessary to perform the quantitative goodwill impairment test. If, after assessing the totality of events or circumstances, the Company determines that it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then the quantitative goodwill impairment test is unnecessary.

If, based on the qualitative assessment, it is determined that it is more likely than not that the fair value of a reporting unit is less than its carrying amount, then the Company proceeds to perform the quantitative goodwill impairment test. The Company first determines the fair value of a reporting unit using weighted

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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results derived from an income approach and a market approach. The income approach is estimated through the discounted cash flow method based on assumptions about future conditions such as future revenue growth rates, new product and technology introductions, gross margins, operating expenses, discount rates, future economic and market conditions, and other assumptions. The market approach estimates the fair value of the Company's equity by utilizing the market comparable method which is based on revenue multiples from comparable companies in similar lines of business. The Company then compares the derived fair value of a reporting unit with its carrying amount. If the carrying value of a reporting unit exceeds its fair value, an impairment loss will be recognized in an amount equal to that excess, limited to the total amount of goodwill allocated to that reporting unit.

Identified intangible assets

Identified finite-lived intangible assets consist of trade names and other agreements. The tradename has an indefinite life and is not being amortized, while the agreements are being amortized on a straight-line bases over their estimated useful lives:

Doctor agreements	10 years
Noncompete agreements	2 years

The Company makes judgments about the recoverability of finite-lived intangible assets whenever facts and circumstances indicate that the useful life is shorter than originally estimated or that the carrying amount of assets may not be recoverable. If such facts and circumstances exist, the Company assesses recoverability by comparing the projected undiscounted net cash flows associated with the related asset or group of assets over their remaining lives against their respective carrying amounts. Impairments, if any, are based on the excess of the carrying amount over the fair value of those assets. If the useful life is shorter than originally estimated, the Company would accelerate the rate of amortization and amortize the remaining carrying value over the new shorter useful life.

Property and Equipment

Property and equipment are recorded at cost, less accumulated depreciation. Depreciation is calculated using the straight-line method over the related assets' estimated useful lives:

Medical Equipment	2.5 years
Computer equipment	2.0 years
Furniture and fixtures	4.0 years

Expenditures that materially increase asset life are capitalized, while ordinary maintenance and repairs are expensed as incurred.

Debt Issuance Costs

Debt issuance costs are presented in the consolidated balance sheet as a deduction from the carrying amount of the long-term debt, and are amortized over the term of the associated debt to interest expense using the effective interest method. In addition, the Company elects to continue to defer the unamortized debt issuance costs when it pays down a portion of the debt as the prepayment is factored into the terms agreed to on the debt.

Share Issuance Costs

Costs attributable to the raising of capital are applied against the related share capital. Costs related to shares not yet issued are recorded as deferred share issuance costs. These costs are deferred until the issuance of shares to which the costs relate.

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(in thousands, except share and per share amounts)

Leases

The Company determines if an arrangement is a lease at inception. Operating leases are included in operating lease right-of-use (“ROU”) assets, accrued liabilities, and noncurrent operating lease liabilities in the Company’s consolidated balance sheets. The ROU assets represent the Company’s right to use an underlying asset for the lease term and lease liabilities represent the Company’s obligation to make lease payments arising from the lease. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. As most of the leases do not provide an implicit rate, the Company generally uses its incremental borrowing rate based on the estimated rate of interest for collateralized borrowing over a similar term of the lease payments at commencement date. The Company’s lease terms may include options to extend or terminate the lease when it is reasonably certain that the Company will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term. As a practical expedient, the Company elected, for all office and facility leases, not to separate nonlease components from lease components and instead to account for each separate lease component and its associated non-lease components as a single lease component.

Revenue Recognition

The Company derives its revenue primarily from fees for IONM services provided. Revenue is recognized upon transfer of control of promised service to a customer in an amount that reflects the consideration the Company expects to receive in exchange for those services.

Patient service fee revenue and receivables

Patient service fee revenue is recognized in the period in which IONM services are rendered, at net realizable amounts from third-party payors when collections are reasonably assured and can be estimated. The majority of our services are rendered on an out-of-network basis and billed to third-party insurers. Since allowable charges for services rendered out-of-network are not contractually based, the Company estimates the net realizable value from the gross charges submitted to third-party payors and recognizes the net patient service fee revenue. The estimates for out-of-network revenue are based on evaluating the payor mix, historical settlements and payment data for payor types, and current economic conditions to calculate an appropriate net realizable value for revenue and accounts receivables. These estimates are subject to ongoing monitoring and adjustment based on actual experience with final settlements and collections and management revises its revenue estimates as necessary in subsequent periods. Patient service fee revenue is also adjusted in the period when an accounts receivable balance for IONM service is written-off once collection is doubtful and the total collection amount is below the accounts receivable balance for IONM services. The timing of adjustments to patient service fee revenue for collections exceeding the originally estimated amounts may not occur in the same reporting period as the write-off of collected amounts below the originally estimated amounts, which may result in material adjustments to patient service revenue in a given reporting period.

For services rendered to patients that have insurance coverage and that the Company has an in-network contract with, the Company records patient service fee revenue pursuant to the contract rate.

Hospital, management and other revenue

The Company recognizes revenue from hospital and surgery center customers and certain PEs, for which the Company does not have an ownership interest in, on a contractual basis. Revenue from services rendered is recorded after services are rendered. The fees billed to hospital and surgery center customers are on net 30-day terms. The fees billed to the PEs for which the Company does not have an ownership interest in are not collected until the PEs collect sufficient cash for the services that they have performed.

Accounts receivable collection cycle

The cash collection cycles of the Company are protracted due to the out-of-network billing to private insurance payers. The collection cycle for IONM to out-of-network payers may require an extended period to

ASSURE HOLDINGS CORP.

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maximize reimbursement on claims. The collection cycle impacts the technical fees that are billed by Neuromonitoring and the professional fees that are billed by Networks. The collection cycle may consist of multiple payments from out-of-network private insurance payers, as the collection process entails multiple rounds of denials, underpayments, appeals and negotiations as part of the process to maximize the reimbursement yield on claims. Due to the extended collection cycle, the Company has a policy to reserve claims that have aged to 24 months. The Company continues collection efforts following 24 months despite the reserves on these claims but will not write-off such claims until they age to 36 months. Collections on claims which have been reserved will result in the reversal of prior reserves.

The Company performs a collection analysis for out-of-network billings to private insurance companies and adjusts its revenue and accounts receivable if the collection rate is different from the amount recorded in previous periods. Historically, this analysis was performed semi-annually.

Stock-based Compensation Expense

The Company accounts for stock-based compensation expense in accordance with the authoritative guidance on share-based payments. Under the provisions of the guidance, stock-based compensation expense is measured at the grant date based on the fair value of the option using a Black-Scholes option pricing model and is recognized as expense on a straight-line basis over the requisite service period, which is generally the vesting period.

The authoritative guidance also requires that the Company measure and recognize stock-based compensation expense upon modification of the term of a stock award. The stock-based compensation expense for such modification is the sum of any unamortized expense of the award before modification and the modification expense. The modification expense is the incremental amount of the fair value of the award before the modification and the fair value of the award after the modification, measured on the date of modification. In the event the modification results in a longer requisite period than in the original award, the Company has elected to apply the pool method where the aggregate of the unamortized expense and the modification expense is amortized over the new requisite period on a straight-line basis. In addition, any forfeiture will be based on the original requisite period prior to the modification.

Calculating stock-based compensation expense requires the input of highly subjective assumptions, including the expected term of the stock-based awards, stock price volatility, and the pre-vesting option forfeiture rate. The Company estimates the expected life of options granted based on historical exercise patterns, which are believed to be representative of future behavior. The Company estimates the volatility of the Company's common stock on the date of grant based on historical volatility. The assumptions used in calculating the fair value of stock-based awards represent the Company's best estimates, but these estimates involve inherent uncertainties and the application of management judgment. As a result, if factors change and the Company uses different assumptions, its stock-based compensation expense could be materially different in the future. In addition, the Company is required to estimate the expected forfeiture rate and only recognize expense for those shares expected to vest. The Company estimates the forfeiture rate based on historical experience of its stock-based awards that are granted, exercised and cancelled. If the actual forfeiture rate is materially different from the estimate, stock-based compensation expense could be significantly different from what was recorded in the current period.

The Company may grant performance share units ("PSUs") to employees or consultants. PSU awards will vest if certain employee-specific or company-designated performance targets are achieved. If minimum performance thresholds are achieved, each PSU award will convert into common stock at a defined ratio depending on the degree of achievement of the performance target designated by each individual award. If minimum performance thresholds are not achieved, then no shares will be issued. Based upon the expected levels of achievement, stock-based compensation is recognized on a straight-line basis over the PSUs' requisite service periods. The expected levels of achievement are reassessed over the requisite service periods and, to the extent that the expected levels of achievement change, stock-based compensation is adjusted in the period of

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change and recorded on the statements of operations and the remaining unrecognized stock-based compensation is recorded over the remaining requisite service period.

Derivative Liabilities

Certain non-employee stock options and broker warrants are considered derivative liabilities, as the currency denomination of the exercise price is different from the functional currency of the Company. As a result, the fair value of the share purchase warrants is initially calculated on the issuance date and remeasured at each reporting period using the Black-Scholes Option Pricing model. Any change in the fair value of the warrants subsequent to the initial recognition is recorded in the consolidated statements of income. Once such instruments are extinguished or no longer considered derivative liabilities, such amounts are reclassified as equity.

Segment and Geographic Information

The Company operates in one segment and its services are sold nationally in the United States directly through the Company.

Income Taxes

The Company must make certain estimates and judgments in determining income tax expense for financial statement purposes. These estimates and judgments are used in the calculation of tax credits, tax benefits, tax deductions, and in the calculation of certain deferred taxes and tax liabilities. Significant changes to these estimates may result in an increase or decrease to the Company's tax provision in a subsequent period.

The provision for income taxes was determined using the asset and liability method prescribed by U.S. GAAP. Under this method, deferred tax assets and liabilities are recognized for the temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes. If and when it is determined that a deferred tax asset will not be realized for its full amount, we will recognize and record a valuation allowance with a corresponding charge to earnings. The calculation of the current tax liability involves dealing with uncertainties in the application of complex tax laws and regulations and in determining the liability for tax positions, if any, taken on the Company's tax returns in accordance with authoritative guidance on accounting for uncertainty in income taxes.

Contingencies

From time to time, the Company may be involved in legal and administrative proceedings and claims of various types. The Company records a liability in its consolidated financial statements for these matters when a loss is known or considered probable and the amount can be reasonably estimated. Management reviews these estimates in each accounting period as additional information becomes known and adjusts the loss provision when appropriate. If the loss is not probable or cannot be reasonably estimated, a liability is not recorded in the consolidated financial statements. If a loss is probable but the amount of loss cannot be reasonably estimated, the Company discloses the loss contingency and an estimate of possible loss or range of loss (unless such an estimate cannot be made). The Company does not recognize gain contingencies until they are realized. Legal costs incurred in connection with loss contingencies are expensed as incurred.

Indemnification

The Company is a party to a variety of agreements in the ordinary course of business under which it may be obligated to indemnify third parties with respect to certain matters. These obligations include, but are not limited to, contracts entered into with physicians where the Company agrees, under certain circumstances, to indemnify a third party, against losses arising from matters including but not limited to medical malpractice and other liability. In accordance with authoritative guidance for accounting for guarantees, the Company evaluates estimated losses for such indemnification. The Company considers such factors as the degree of

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probability of an unfavorable outcome and the ability to make a reasonable estimate of the amount of loss. To date, no such claims have been filed against the Company and no liability has been recorded in the Company's financial statements.

As permitted under Nevada law, the Company has agreements whereby it indemnifies its officers and directors for certain events or occurrences while the officer or director is, or was, serving at the Company's request in such capacity. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited; however, the Company believes, given the absence of any such payments in the Company's history, and the estimated low probability of such payments in the future, that the estimated fair value of these indemnification agreements is immaterial. In addition, the Company has directors' and officers' liability insurance coverage that is intended to reduce its financial exposure and may enable the Company to recover any payments, should they occur.

Recently Adopted Accounting Pronouncements

In May 2014, the Financial Accounting Standards Board ("FASB") issued ASU No. 2014-09 (Topic 606) "Revenue from Contracts with Customers." Topic 606 supersedes the revenue recognition requirements in Topic 605 "Revenue Recognition" (Topic 605), and requires entities to recognize revenue when control of goods or services is transferred to customers at an amount that reflects the consideration to which the entity expects to be entitled in exchange for the goods or services. On January 1, 2018, the Company adopted the new standard using the modified retrospective method, under which the Company recorded no cumulative net of tax adjustment to the opening balance of retained earnings on January 1, 2018. Prior period comparative information has not been restated and continues to be reported under Topic 605 in effect for those periods. This new standard had a material impact on the Company's revenue and its consolidated statement of operations and balance sheet as of and for the year ended December 31, 2018, and is expected to have a material impact on an ongoing basis, with no impact on the timing of customer billings or on cash flows. See "Note 4 — Revenue" for further discussion.

In June 2018, the FASB issued ASU No. 2018-07, "Stock-based Compensation: *Improvements to Nonemployee Share-based Payment Accounting*," which amends the existing accounting standards for share-based payments to nonemployees. This ASU aligns much of the guidance on measuring and classifying nonemployee awards with that of awards to employees. Under the new guidance, the measurement of nonemployee equity awards is fixed on the grant date. The effective date for the standard is for interim periods in fiscal years beginning after December 15, 2018, with early adoption permitted, but no earlier than the Company's adoption date of Topic 606. The new guidance is required to be applied retrospectively with the cumulative effect recognized at the date of initial application. The Company adopted this standard as of January 1, 2019. The adoption of this standard did not have a material impact on the Company's consolidated financial statements.

In February 2016, the FASB issued ASU No. 2016-02, "*Leases*" (Topic 842), which generally requires companies to recognize operating and financing lease liabilities and corresponding right-of-use (ROU) assets on the balance sheet. Under the standard, disclosures are required to meet the objective of enabling users of financial statements to assess the amount, timing, and uncertainty of cash flows arising from leases. On January 1, 2019, the Company adopted the new standard using the modified retrospective transition approach and elected the transition option, under which the Company initially applied the transition requirements to all leases that existed at December 31, 2018, with any residual effects of initially applying Topic 842 recognized as a cumulative effect adjustment to the opening balance of retained earnings on January 1, 2019. The Company elected the package of practical expedients permitted under the transition guidance within the new standard, which among other things, allowed it to carry forward the historical lease classification. Under the optional transition method, the Company opted to continue to apply the legacy guidance in ASC 840, Leases, including its disclosure requirements, in the comparative periods presented in the year it adopted the new leases standard, and therefore did not restate prior period results.

The most significant impact from adopting Topic 842 was the initial recognition of operating lease ROU assets and operating lease liabilities of \$666 and \$666, respectively, as of January 1, 2019. Operating lease

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liabilities consist of both current and noncurrent portions with the current portion included in the balance of accrued liabilities. The standard did not materially impact the Company's Consolidated Statements of Operations and had no impact on cash flows.

Recent Accounting Pronouncements

On December 18, 2019, FASB released ASU 2019-12, "*Simplifying the Accounting for Income Taxes*" ("ASU 2019-12"). The purpose of the update is to reduce the complexity pertaining to certain areas in accounting for income taxes. Key amendments from ASU 2019-12 include, but are not limited to, the accounting for hybrid tax regimes, step-up in tax basis goodwill in non-business combination transactions, intraperiod tax allocation exception to the incremental approach and interim period accounting for enacted changes in tax law. The effective date of the amendments for public corporations is for fiscal years beginning after December 15, 2020. Although early adoption is permitted, the Company will not early adopt. The Company will continue to analyze the financial impact of ASU 2019-12.

In June 2016, the FASB issued ASU No. 2016-13, *Measurement of Credit Losses on Financial Instruments*, which introduces a new approach to estimate credit losses on certain types of financial instruments based on expected losses instead of incurred losses. It also modifies the impairment model for available-for-sale debt securities and provides a simplified accounting model for purchased financial assets with credit deterioration since their origination. ASU No. 2016-13 is effective for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years. Early adoption is permitted. We are currently assessing the impact of adopting this new accounting standard on these Consolidated Financial Statements and related disclosures.

NOTE 4. REVENUE

During the fourth quarter of 2019, the Company recorded a reduction in revenue of approximately \$10,300 for reserves on its accounts receivable that relate to private insurance companies that have failed to pay the Company for its neuromonitoring services. In addition, during the fourth quarter of 2019, the Company recorded an additional \$6,000 of reduced revenue for reserves on its accounts receivable that relate to a decline in the Company's historical collection experience. These reserve amounts relate to receivables and revenue recorded during 2018 and 2019. The Company also recorded reduced revenue in the fourth quarter of 2019 for the PEs for these same issues. The Company's portion of this reduced revenue was approximately \$700 and this amount was recorded as a reduction to earnings from equity method investments.

During the fourth quarter of 2018, the Company recorded a reduction in revenue of approximately \$9,600 for reserves on its accounts receivable for a decline in the Company's historical collection experience. This reserve relates to receivables and revenue recorded during 2017 and 2018. The Company also recorded reduced revenue in the fourth quarter of 2018 for the PEs for this same issue. The Company's portion of this reduced revenue was approximately \$2,300 and this amount was recorded as a reduction to earnings from equity method investments.

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Accounts Receivable

A summary of the accounts receivable activity is as follows:

	December 31,	
	2019	2018
Accounts receivable, net:		
Patient service fee	\$ 67,779	\$ 37,080
Hospital, management and other	1,159	388
Total accounts receivable	68,938	37,468
Allowance for doubtful accounts	(38,075)	(15,293)
Total accounts receivable, net	<u>\$ 30,863</u>	<u>\$ 22,175</u>

Allowance for doubtful accounts

A summary of the allowance for doubtful accounts activity is as follows:

Year ended	Balance at beginning of year	Bad debt expense	Deductions	Balance at end of year
December 31, 2019	\$ 15,293	\$26,433	\$ (3,651)	\$ 38,075
December 31, 2018	\$ 117	\$15,196	\$ (20)	\$ 15,293

NOTE 5. COMPOSITION OF CERTAIN FINANCIAL STATEMENT CAPTIONS

Other current assets consisted of the following:

	December 31,	
	2019	2018
Prepaid insurance	\$104	\$55
Deposits	34	30
Other assets	30	—
Other current assets	<u>\$168</u>	<u>\$85</u>

Property, plant and equipment, net, consisted of the following:

	December 31,	
	2019	2018
Office lease	\$ 267	\$ —
Medical equipment	1,712	1,285
Computer equipment	18	18
Furniture and fixtures	85	56
Gross property, plant and equipment	2,082	1,359
Less: Accumulated depreciation and amortization	(1,211)	(679)
Property, plant and equipment, net	<u>\$ 871</u>	<u>\$ 680</u>

Depreciation expense related to equipment and furniture and fixtures was \$462 and \$407, respectively for the year ended December 31, 2019 and 2018.

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Amortization expense related to the office lease was \$75 and \$0, respectively for the year ended December 31, 2019 and 2018.

Accounts payable and accrued liabilities consisted of the following:

	<u>December 31,</u>	
	<u>2019</u>	<u>2018</u>
Accounts payable	\$3,520	\$2,305
Accrued salaries and benefits	541	360
Other accrued liabilities	304	351
Accounts payable and accrued liabilities	<u>\$4,365</u>	<u>\$3,016</u>

Other current liabilities consisted of the following:

	<u>December 31,</u>	
	<u>2019</u>	<u>2018</u>
Insurance premiums financed	\$81	\$—
Other current liabilities	<u>\$81</u>	<u>\$—</u>

Other income consisted of the following:

	<u>Years Ended December 31,</u>	
	<u>2019</u>	<u>2018</u>
(Loss) gain for broker warrant fair value	\$ (14)	\$ 62
(Loss) gain for stock option fair value	(8)	80
Gain on settlement	194	—
Other income	<u>\$ 172</u>	<u>\$ 142</u>

NOTE 6. LEASES

Under Topic 842, a contract is a lease, or contains a lease, if the contract conveys the right to control the use of identified property, plant, or equipment (an identified asset) for a period of time in exchange for consideration. To determine whether a contract conveys the right to control the use of an identified asset for a period of time, an entity shall assess whether, throughout the period of use, the entity has both of the following: (a) the right to obtain substantially all of the economic benefits from use of the identified asset; and (b) the right to direct the use of the identified asset. The Company does not assume renewals in the determination of the lease term unless the renewals are deemed to be reasonably assured at lease commencement. Lease agreements generally do not contain material residual value guarantees or material restrictive covenants.

Leases with an initial term of 12 months or less are not recorded on the balance sheet; the Company recognizes lease expense for these leases on a straight-line basis over the lease term. As a practical expedient, the Company elected not to separate nonlease components for the corporate office facility (e.g., common-area maintenance costs) from lease components (e.g., fixed payments including rent) and instead to account for each separate lease component and its associated non-lease components as a single lease component.

Operating leases

The Company leases corporate office facilities under two operating sub-leases which expire June 30, 2021.

Finance leases

The Company leases medical equipment under financing leases with stated interest rates of 6.5% — 12.8% per annum which expire at various dates through 2022.

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The Consolidated Balance Sheets include the following amounts for right-to-use assets as of December 31, 2019:

	<u>December 31, 2019</u>
Operating	\$ —
Finance	848
Total	<u>\$ 848</u>

Finance lease assets are reported net of accumulated amortization of \$620 as of December 31, 2019.

The following are the components of lease cost for operating and finance leases:

	<u>Year ended December 31, 2019</u>
Lease Cost:	
Operating leases	\$ 63
Finance leases:	
Amortization of right-to-use assets	307
Interest on lease liabilities	91
Total finance lease cost	398
Total lease cost	<u>\$ 461</u>

The following are the weighted average lease terms and discount rates for operating and finance leases:

	<u>As of December 31, 2019</u>
Weighted average remaining lease term:	
Operating leases	17.2 months
Finance leases	28.9 months
Weighted average discount rate:	
Operating leases	6.8%
Finance leases	9.3%

We obtained right-of-use assets in exchange for lease liabilities of \$586 upon commencement of finance leases during the year ended December 31, 2019.

Future minimum lease payments and related lease liabilities as of December 31, 2019 were as follows:

	<u>Operating Leases</u>	<u>Finance Leases</u>	<u>Total Lease Liabilities</u>
2020	\$ 144	\$ 382	\$ 526
2021	71	301	372
2022	—	158	158
Thereafter	—	—	—
Total lease payments	<u>215</u>	<u>841</u>	<u>1,056</u>
Less: imputed interest	(10)	(85)	(95)
Present value of lease liabilities	<u>\$ 205</u>	<u>\$ 756</u>	<u>\$ 961</u>
Less: current portion of lease liabilities	(134)	(327)	(461)
Noncurrent lease liabilities	<u>\$ 71</u>	<u>\$ 429</u>	<u>\$ 500</u>

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Note: Future minimum lease payments exclude short-term leases as well as payments to landlords for variable common area maintenance, insurance and real estate taxes.

Under the prior accounting guidance of ASC 840, operating lease expense was \$70.

As of December 31, 2018, future minimum finance lease payments were as follows:

	Capital Lease Liabilities
2019	\$ 274
2020	235
2021	153
2022	29
2023	—
Thereafter	—
Total lease payments	<u>691</u>
Less: imputed interest	<u>(104)</u>
Present value of lease liabilities	<u>\$ 587</u>
Less: current portion of lease liabilities	<u>(206)</u>
Non current lease liabilities	<u>\$ 381</u>

NOTE 7. ACQUISITIONS

Littleton Professional Reading

During May 2019, the Company purchased the net assets of Littleton Professional Reading for \$700. Of this amount, \$466 was paid during the year ended December 31, 2019 and the remainder was due prior to the end of 2019, however, the Company negotiated an extension to the term of the last installment to prior to the end of 2020. Prior to the acquisition, the Company had a 15% ownership in Littleton Professional Reading, which was accounted for as a PE under the equity method of accounting.

Velocity

Effective September 1, 2019, the Company formed a joint venture, Velocity Revenue Cycle, LLC (“Velocity”), with its third-party billing company to bill and collect all the Company’s historical and future cases. The joint venture was established to provide greater control and transparency over the billing and collection process. The Company owned 65% of Velocity.

During December 2019, the Company reached an agreement with Clever Claims, LLC (“Clever”) to acquire Clever’s 35% stake (the “Clever Stake”) in Velocity. Pursuant to the terms of the agreement and effective on December 31, 2019, Clever assigned the Clever Stake, in exchange for nominal consideration, to Assure Billing, LLC, which is a wholly-owned subsidiary of the Company. As a result, the Company consolidates 100% of Velocity as of December 31, 2019.

Neuro-Pro Monitoring

On October 31, 2019, the Company entered into a purchase agreement with Neuro-Pro Monitoring and its related entities (the “Sellers”) to acquire their neuromonitoring operations in Texas. The purchase price was \$7,000 and was funded via promissory notes of \$6,000 (“\$6,000 Note”) and \$1,000 (“\$1,000 Note”) maturing

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November 29, 2019 and November 1, 2020, respectively, with the Sellers. Both promissory notes bear interest at the IRS Applicable Federal Rate.

Effective November 27, 2019, the \$6,000 Note was amended to extend the maturity date to January 15, 2020. As compensation for this amendment, the Company issued an additional promissory note for \$700 to the Sellers (the "Additional Promissory Note") that matures December 1, 2020. The Additional Promissory Note bears interest at the IRS Applicable Federal Rate.

Effective January 13, 2020, the \$6,000 Note was amended to extend the maturity date to January 31, 2020. The maturity date was subsequently amended to February 10, 2020 and then again to the February 14, 2020.

As compensation for these amendments, the Company issued 500,000 restricted common shares to the Sellers. The Company recorded a liability as of December 31, 2019 for the fair value of the restricted common shares of \$540.

Effective February 14, 2020, the Company paid the Sellers \$530. The \$6,000 Note, \$1,000 Note and the Additional Promissory Note were cancelled and replaced with a new \$7,170 note (the "Replacement Note"). The Replacement Note bears interest at the IRS Applicable Federal Rate and requires monthly principal payments at varying amounts. The Replacement Note was amended March 31, 2020 to modify certain principal payment terms. The Company paid the Sellers \$100 for this amendment. The principal payment terms of the Replacement Note are as follows:

- \$500 due March 31, 2020;
- \$328 due each month from April 2020 to April 2021;
- \$800 due May 15, 2020; and
- \$1,700 due May 31, 2021.

The Company has made all payments pursuant to this payment schedule.

Based on an evaluation of the provisions of ASC 805, "Business Combinations," the Company was determined to be the accounting acquirer in the business combinations. The Company has applied the acquisition method of accounting that requires, among other things, that identifiable assets acquired and liabilities assumed generally be recognized on the balance sheet at fair value as of the acquisition date. In determining the fair value, the Company utilized various forms of the income, cost and market approaches depending on the asset or liability being fair valued. The estimation of fair value required significant judgment related to future net cash flows (including revenue, operating expenses, and working capital), discount rates reflecting the risk inherent in each cash flow stream, competitive trends, market comparables and other factors. Inputs were generally determined by taking into account historical data (supplemented by current and anticipated market conditions) and growth rates.

The initial allocation of the purchase price was based on preliminary valuations and assumptions and is subject to change within the measurement period. The Company expects to finalize the allocation of the purchase price within the measurement period. Final determination of the fair values may result in further adjustments to the values presented in the following table:

The table below presents the preliminary fair value that was allocated to assets and liabilities based upon fair values as determined by the Company.

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Purchase price consideration:	
Promissory notes, at fair value	\$7,151
Common shares liability, at fair value	540
Total consideration	7,691
Assets acquired:	
Equipment	172
Intangibles	4,662
Total assets acquired	4,834
Goodwill	2,857
Total	\$7,691

Identified intangible assets consisted of the following:

	Average Life (Years)	December 31, 2019		
		Gross Assets	Accumulated Amortization	Net
Finite-lived intangible assets				
Doctor agreements	10	\$4,509	\$ (72)	\$4,437
Non compete agreements	2	36	(3)	33
Total finite-lived intangible assets		4,545	(75)	4,470
Indefinite-lived intangible assets				
Tradenames	NA	117	—	117
Total intangible assets		\$4,662	\$ (75)	\$4,587

Amortization expense was \$75 for the year ended December 31, 2019.

As of December 31, 2019, the estimated future amortization expense of finite-lived intangible assets was as follows:

2020	\$ 472
2021	466
2022	451
2023	451
2024	451
Thereafter	2,179
	<u>\$4,470</u>

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NOTE 8. DEBT

As of December 31, 2019 and 2018, the Company's debt obligations are summarized as follows:

	December 31,	
	2019	2018
Bank line of credit	\$ 1,000	\$ 274
Bank promissory note	1,418	—
	<u>2,418</u>	<u>274</u>
Face value of convertible debenture	965	—
Less: fair value ascribed to conversion feature and warrants	(564)	—
Plus: accretion of implied interest	5	—
	<u>406</u>	<u>—</u>
Total debt	2,824	274
Less: current portion of debt	(1,664)	(274)
Long-term debt	<u>\$ 1,160</u>	<u>\$ —</u>

As of December 31, 2019, future minimum principal payments are summarized as follows:

	Bank Indebtedness	Convertible Debt
2020	\$ 1,664	\$ —
2021	693	—
2022	61	—
2023	—	965
2024	—	—
Thereafter	\$ 2,418	\$ 965
Less: fair value ascribed to conversion feature and warrants	—	(564)
Plus: accretion and implied interest	—	5
	<u>\$ 2,418</u>	<u>\$ 406</u>

Bank Indebtedness

Commencing in 2018, the Company utilized a line of credit provided by its bank to fund its operations. The line of credit provided up to \$1,000 of borrowings and bore interest at the one-month LIBOR rate plus 3.5% and was expected to mature on March 25, 2019.

During January 2019, the Company cancelled its existing line of credit and entered into a \$2,000 promissory note and a \$1,000 line of credit with its existing bank. The promissory note bears interest at 6% and requires monthly principal and interest payment of \$61 through maturity in January 2022. During March 2020, the Company amended the line of credit to extend the maturity date from March 2020 to September 2020. The Company will make monthly payments of \$167 from April 2020 through September 2020. The line of credit bears interest at an index rate that fluctuates with the one-month LIBOR rate plus 3.5% (5.6% as of December 31, 2019). The line of credit is secured by all of the Company's assets. As of December 31, 2019, the Company has drawn \$1,000 on the line of credit.

For the year ended December 31, 2019, interest expense of \$252 was incurred related to the promissory note and the line of credit. For the year ended December 31 2018, interest expense of \$22 was incurred related to the line of credit.

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Convertible Debt

On November 22, 2019, the Company launched a non-brokered private placement of convertible debenture units (“CD Unit”) for gross proceeds of up to \$4,000, with an option to increase the offering by an additional \$2,000 (the “Offering”). On December 13, 2019, the Company closed on Tranche 1 of the Offering for gross proceeds of \$965 and the issuance of 344,505 warrants. These proceeds will be used for working capital and growth capital purposes. Each CD Unit was offered at a price of \$1. Each CD Unit included, among other things, 357 common share purchase warrants that allow the holder to purchase shares of the Company’s common stock at a price of \$1.90 per share for a period of three years and the right to convert the CD Unit into shares of the Company’s common stock at a conversion price of \$1.40 per share for a period of four years. The CD Units carry a 9% coupon rate.

The fair value to the debt was determined to be \$401, the conversion feature \$376 and the warrants \$188. The difference between the fair value of the debt of \$401 and the face value of debt of \$965 will be accreted as interest expense over the four-year life of the CD Units. The finders’ received \$67 and 48,250 warrants to purchase shares of the Company’s common stock at a price of \$1.40 per share for three years.

NOTE 9. SHAREHOLDERS’ EQUITY**Stock Option Plan**

Under the Company’s stock option plan (the “Stock Option Plan”), the Company may grant options to purchase common shares of the Company to its directors, officers, employees and consultants. The maximum number of our Common Shares that may be reserved for issuance under the Plan, is a variable number equal to 10% of the issued and outstanding Common Shares on a non-diluted basis at any one time. Options under the Plan are granted from time to time at the discretion of the Board of Directors, with vesting periods and other terms as determined by the Board of Directors.

A summary of the stock option activity is presented below:

	Options Outstanding			
	Number of Shares Subject to Options	Weighted Average Exercise Price Per Share	Weighted Average Remaining Contractual Life (in years)	Aggregate Intrinsic Value
Balance at December 31, 2017	3,260,000	\$ 0.13		
Options granted	800,000	\$ 1.99		
Options exercised	(50,000)	\$ 0.05		
Options canceled / expired	(675,000)	\$ 0.86		
Balance at December 31, 2018	<u>3,335,000</u>	<u>\$ 0.48</u>		
Options granted	1,501,000	\$ 1.56		
Options exercised	(650,000)	\$ 0.15		
Options canceled / expired	(1,000,000)	\$ 0.05		
Balance at December 31, 2019	<u>3,186,000</u>	<u>\$ 1.12</u>	<u>4.62</u>	<u>\$ 1,266</u>
Vested and exercisable at December 31, 2019	<u>1,802,333</u>	<u>0.72</u>	<u>4.72</u>	<u>\$ 1,266</u>

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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The following table summarizes information about stock options outstanding and exercisable under the Company's Stock Option Plan at December 31, 2019:

Options Outstanding			Options Exercisable	
Number Outstanding	Weighted Average Remaining Contractual Life (in years)	Weighted Average Exercise Price per Share	Number Exercisable (in thousands)	Weighted Average Exercise Price per Share
1,000,000	5.65	\$0.05	1,000,000	\$0.05
50,000	0.19	\$0.37	50,000	\$0.37
460,000	4.76	\$1.28	92,000	\$1.28
1,041,000	4.05	\$1.56	307,000	\$1.56
75,000	8.05	\$1.80	75,000	\$1.80
500,000	3.75	\$1.80	233,333	\$1.80
60,000	2.82	\$2.80	45,000	\$2.80
<u>3,186,000</u>	4.62	\$1.12	<u>1,802,333</u>	\$0.72

Options

The Company uses the Black-Scholes option pricing model to determine the estimated fair value of options. The fair value of each option grant is determined on the date of grant and the expense is recorded on a straight-line basis and is included as a component of General and Administrative expense. The assumptions used in the model include expected life, volatility, risk-free interest rate, and dividend yield. The Company's determinations of these assumptions are outlined below.

Expected life—The expected life assumption is based on analysis of the Company's historical employee exercise patterns.

Volatility—Volatility is calculated using the historical volatility of the Company's common stock for a term consistent with the expected life.

Risk-free interest rate—The risk-free interest rate assumption is based on the U.S. Treasury rate for issues with remaining terms similar to the expected life of the options.

Dividend yield—Expected dividend yield is calculated based on cash dividends declared by the Board for the previous four quarters and dividing that result by the average closing price of the Company's common stock for the quarter. The Company has not declared a dividend to date.

Forfeiture rate—The Company does not estimate a forfeiture rate at the time of the grant due to the limited number of historical forfeitures. As a result, the forfeitures are recorded at the time the grant is forfeited.

ASSURE HOLDINGS CORP.
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The following assumptions were used to value the awards granted during the years ended December 31, 2019 and 2018:

	<u>2019</u>	<u>2018</u>
Expected life (in years)	5.0	5 – 10
Risk-free interest rate	2%	2%
Dividend yield	0%	0%
Expected volatility	100%	93% – 103%

Derivative Liability

Stock options granted to consultants that have a strike price that is different than the Company's functional currency are treated as a liability and are revalued at the end of each reporting period for the term of the vesting period. Any change in the fair value of the stock option subsequent to the initial recognition is recorded in the consolidated statements of income.

Changes in the Company's stock option liability for the years ended December 31, 2019 and 2018 were as follows:

Balance at December 31, 2017	\$ 326
Gain on revaluation	(80)
Balance at December 31, 2018	\$ 246
Loss on revaluation	8
Reclassification option fair value at exercise to equity	(188)
Balance at December 31, 2019	\$ 66

The assumptions used for the Black-Scholes Option Pricing Model to revalue the stock options granted to consultants as of December 31, 2018 were as follows:

Risk free rate of return	2.0%
Expected life	3.2 – 3.8 years
Expected volatility	101 – 103%
Expected dividend per share	nil

There were no stock options granted to consultants during the year ended December 31, 2019 that required recurring fair value adjustments.

Warrants

2017 Warrants

As part of a private placement completed in 2017, the Company issued 49,000 warrants. Each warrant entitled the holder to purchase one common share at an exercise price of \$0.50 CAD with an original expiration date of May 24, 2019. As of December 31, 2018, all 49,000 warrants were outstanding. During 2019, all 49,000 warrants were exercised.

Any change in the fair value of the warrant subsequent to the initial recognition was recorded as a component of Other income in the consolidated statements of operations.

ASSURE HOLDINGS CORP.
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Changes in the Company's share purchase warrant liability for the years ended December 31, 2019 and 2018 were as follows:

Balance at December 31, 2017	\$128
Gain on revaluation	(62)
Reclassification warrant fair value at exercise to equity	(10)
Balance at December 31, 2018	\$ 56
Loss on revaluation	14
Reclassification warrant fair value at exercise to equity	(70)
Balance at December 31, 2019	\$ —

The fair value of the share purchase warrants as of December 31, 2018 was estimated using the Black-Scholes Option Pricing Model. The assumptions used for the Black-Scholes Option Pricing model to value the warrant liability were as follows:

Risk free rate of return	2.40%
Expected life	0.4 years
Expected volatility	120%
Expected dividend per share	nil
Exercise price	\$0.50 CAD
Stock price	\$2.05 CAD

2019 Warrants

As part of the convertible debt issuance, the Company issued 344,505 warrants to the convertible debt holders and 48,250 finders' fee warrants. The Company calculated the fair value of \$622 for the 2019 warrants using the Black-Scholes Option Pricing Model on the issuance date.

The assumptions used for the Black-Scholes Option Pricing model to value the 2019 warrants were as follows:

Risk free rate of return	1.60%
Expected life	4 years
Expected volatility	171%
Expected dividend per share	nil
Exercise price	\$1.40
Stock price	\$1.31

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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NOTE 10. EARNINGS PER SHARE

The following table sets forth the computation of basic and fully diluted income per common share for the years ended December 31, 2019 and 2018:

	<u>Year Ended December 31, 2019</u>	<u>Year Ended December 31, 2018</u>
Net income	\$ 2,716	\$ 4,320
Basic weighted average common share outstanding	34,402,607	35,552,234
Basic earnings per common share	<u>\$ 0.08</u>	<u>\$ 0.12</u>
Net income	\$ 2,716	\$ 4,320
Basic weighted average common shares outstanding	34,402,607	35,552,234
Dilutive effect of stock options, warrants, and performance shares	7,510,000	9,384,000
Dilutive weighted average common shares outstanding	41,912,607	44,936,234
Diluted earnings per common share	<u>\$ 0.06</u>	<u>\$ 0.10</u>

Basic net income per share is computed using the weighted average number of common shares outstanding during the period. Diluted net income per share is computed using the treasury stock method to calculate the weighted average number of common shares and, if dilutive, potential common shares outstanding during the period. Potential dilutive common shares include incremental common shares issuable upon the exercise of stock options, less shares from assumed proceeds. The assumed proceeds calculation includes actual proceeds to be received from the employee upon exercise and the average unrecognized stock compensation cost during the period.

Stock options to purchase 1,676,000 common shares and warrants to purchase 392,755 common shares were outstanding at December 31, 2019 that were not included in the computation of diluted weighted average common shares outstanding because their effect would have been anti-dilutive.

As of December 31, 2018, the Company did not have any securities that would be considered anti-dilutive.

NOTE 11. INCOME TAXES

Income tax expense for the years ended December 31, 2019 and 2018:

	<u>2019</u>	<u>2018</u>
Income tax expense		
Federal	\$ —	\$ 369
State	(3)	75
	(3)	444
Deferred tax expense:		
Federal	690	1,089
State	119	198
	809	1,287
Total income taxes.	<u>\$806</u>	<u>\$1,731</u>

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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Deferred tax assets and liabilities as of December 31, 2019 and 2018:

	<u>2019</u>	<u>2018</u>
Deferred Tax Assets (Liabilities):		
Noncurrent:		
Fixed assets	\$ (133)	\$ (125)
Stock-based and performance share compensation	4,456	4,180
Equity method investments	(835)	(603)
Accrual to cash adjustment	(6,916)	(4,862)
Section 163(J) limitation	81	—
Net operating loss and carryforward	1,357	—
Other	(20)	—
Total Noncurrent DTL	<u>\$(2,010)</u>	<u>\$(1,410)</u>
Valuation Allowance	—	—
Net Deferred Tax Liabilities	<u><u>\$(2,010)</u></u>	<u><u>\$(1,410)</u></u>

Effective tax rate reconciliation for the years ended December 31, 2019 and 2018:

	<u>2019</u>	<u>2018</u>
Reconciliation of effective tax rate:		
Federal taxes at statutory rate	21.0%	21.0%
State taxes, net of federal benefit	3.7%	5.0%
Permanent items	-1.6%	6.7%
Provision to return adjustment and other	-0.2%	-6.9%
Deferred tax liability adjustments	0.0%	2.7%
Effective income tax rate	<u><u>22.9%</u></u>	<u><u>28.5%</u></u>

The Company had an effective tax rate of 22.9% and 28.5% for the years ended December 31, 2019 and 2018, respectively.

At December 31, 2019, \$5,493 of cumulative net operating loss carryforwards for federal income tax purposes were available to offset future taxable income of which none is subject to expiration. The tax Reform Act of 1986 contains provisions that limit the utilization of net operating loss carryforwards if there has been a change in ownership as described in Internal Revenue Code Section 382. The Company has not prepared an analysis to determine if a change of control has occurred. Such a change of ownership may limit the Company's utilization of its net operating losses.

In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. Management considers the scheduled reversal of deferred tax liabilities, projected future taxable income, and tax planning strategies in making this assessment. Based upon the level of historical taxable income and projections for future taxable income over the periods in which the deferred tax assets are deductible, management believes it is probable that the Company will realize the benefits of these deductible differences at December 31, 2019.

The Company accounts for unrecognized tax benefits in accordance with ASC Topic 740, *Income Taxes*. As of December 31, 2019, the Company has not recorded a liability for uncertain tax positions. The Company

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recognizes interest and penalties related to uncertain tax positions in income tax (benefit)/expense. No interest and penalties related to uncertain tax positions were accrued at December 31, 2019.

The Company's consolidated financial statements as of and for the years ended December 31, 2019 and 2018 (filed in Canada) were presented in accordance with International Financial Reporting Standards (IFRS) to comply with the Company's public reporting requirements in Canada. To comply with the requirements of Regulation S-X in connection with the filing of a registration statement on Form S-1, the Company re-presented its consolidated financial statements as of and for the years ended December 31, 2019 and 2018 in accordance with accounting principles generally accepted in the United States of America (US GAAP). The conversion of the Company's consolidated financial statements from IFRS to US GAAP resulted in an adjustment due to differences in accounting for income taxes and required additional audited procedures after the date of the auditor's initial auditor's report.

NOTE 12. EQUITY METHOD INVESTMENT

Assure Networks, LLC holds various interests in PEs that are accounted for under the equity method of accounting. Under the equity method, the investment is initially recorded at cost and the carrying value is adjusted thereafter to include the Company's pro rata share of earnings or loss of the investee. The amount of the adjustment is included in the determination of the Company's net income and the investment account is also adjusted for any profit distributions received or receivable from an investee.

Balance, December 31, 2017	\$ 2,260
Share of earnings	1,167
Distributions	(1,171)
Balance, December 31, 2018	\$ 2,256
Share of earnings	1,305
Distributions	(979)
Acquisition	(222)
Balance, December 31, 2019	<u>\$ 2,360</u>

NOTE 13. RELATED PARTY TRANSACTIONS

Related party transactions were as follows:

	December 31,	
	2019	2018
Due from PEs, net	\$2,489	\$ 400
Due from management and Board, net	128	2,566
Due from related parties, net	<u>\$2,617</u>	<u>\$2,966</u>

The majority of the balance relates to PEs that the Company manages but has no ownership interest. The amount due is interest-free and subject to repayment within one year.

Amount due from management and Board relate to personal expenses, distributions and compensation not authorized by an employment agreement or otherwise, net of amounts owed to Board members and advances from certain members of the Company's management team.

During January 2019, Mr. Parson repaid his indebtedness to the Company by surrendering and cancelling 1,461,392 shares of common stock owned by him. The common shares were valued at \$1.50 per share, approximately equal to the weighted average trading price of the Company's common shares during the month of December 2018.

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During March 2019, Mr. Willer agreed to settle his indebtedness to the Company. Prior to the settlement, Mr. Willer was owed 1,000,000 common shares pursuant to a performance share agreement. As part of the settlement, Mr. Willer agreed to reduce the number of common shares owed to him pursuant to the performance share agreement by 250,000 common shares. The Company will account for this settlement at closing. The closing had not yet occurred as of December 31, 2019.

During 2019, two members of the Company's management team advanced the Company approximately \$190.

Compensation to family members of the Company's Founder and former Executive Chairman for business development services and patient advocate services rendered during the years ended December 31, 2019 and 2018 totaled \$297 and \$207, respectively.

For 2019, Velocity Revenue Cycle, LLC billed the PEs approximately \$581 for billing and collection fees. There were no such billings during 2018.

NOTE 14. COMMITMENTS AND CONTINGENCIES

Indemnifications

The Company is a party to a variety of agreements in the ordinary course of business under which it may be obligated to indemnify third parties with respect to certain matters. These obligations include, but are not limited to, contracts entered into with physicians where the Company agrees, under certain circumstances, to indemnify a third party, against losses arising from matters including but not limited to medical malpractice and other liability. The impact of any such future claims, if made, on future financial results is not subject to reasonable estimation because considerable uncertainty exists as to final outcome of these potential claims.

As permitted under Nevada law, the Company has agreements whereby it indemnifies its officers and directors for certain events or occurrences while the officer or director is, or was, serving at the Company's request in such capacity. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited; however, the Company believes, given the absence of any such payments in the Company's history, and the estimated low probability of such payments in the future, that the estimated fair value of these indemnification agreements is immaterial. In addition, the Company has directors' and officers' liability insurance coverage that is intended to reduce its financial exposure and may enable the Company to recover any payments, should they occur.

Performance share compensation

As part of a reverse takeover transaction ("RTO") during 2016, the Company entered into a one-time stock grant agreement with two executives (Messrs. Preston Parsons and Matthew Willer) on November 8, 2016, each of which defines a bonus share threshold as follows: should the Company meet or exceed a 2017 fiscal year EBITDA threshold of C\$7,500, the Company would issue 6,000,000 common shares of the surviving issuer at the trailing 30-day average closing price. The performance share grant was structured as part of the RTO transaction to provide additional equity to management conditioned upon performance achievements. As the Company achieved the EBITDA threshold for the year ended December 31, 2017, the Company has recorded a liability of approximately \$16,011 for the value of the shares to be issued while the agreements are modified and the cash collected threshold is achieved, which the Company deems probable. No performance shares have been issued through December 31, 2019.

During March 2019, Mr. Parsons agreed to amend his performance share agreement whereby the 5 million common shares due him will be distributed based upon the Company collecting \$9,800 of cash receipts and achieving certain other milestones. As of December 31, 2019, the Company had collected over 100% of the required cash receipts. The last date that the common shares can be issued to Mr. Parson is June 30, 2020. Additionally, Mr. Parsons has voluntarily decided to distribute 1,000,000 performance shares to certain

ASSURE HOLDINGS CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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employees of the Company, 300,000 performance shares to John Farlinger, Chief Executive Officer, and 200,000 performance shares to each of Trent Carmen, Chief Financial Officer, and Alex Rasmussen, Vice President of Operations.

NOTE 15. SUBSEQUENT EVENTS

COVID-19

In March 2020, there was a global outbreak of COVID-19 (Coronavirus) that has resulted in changes in global supply of certain products. The pandemic is having an unprecedented impact on the U.S. economy as federal, state, and local governments react to this public health crisis, which has created significant uncertainties. These uncertainties include, but are not limited to, the potential adverse effect of the pandemic on the economy, our healthcare partners, our employees and patients. As the pandemic continues to grow, consumer fear about becoming ill with the virus and recommendations and/or mandates from federal, state, and local authorities to avoid large gatherings of people or self-quarantine are continuing to increase, which has already affected, and may continue to affect, the number of procedures performed.

Although Assure has seen over a 70% decline in the number of procedures performed in March and April due to a downturn in elective procedures driven by the COVID-19 pandemic, the volume of cases performed and scheduled for May has increased. In addition, the Company anticipates that the majority of the procedures that were postponed in March and April will be rescheduled for another time in 2020.

Health and safety measures taken at Assure include:

- Cancellation of all non-essential travel.
- Indefinite work from home policy for all employees not engaged in on-site medical facility activities.
- Mandatory self-quarantine for anyone who has experienced any flu-like symptoms or has had contact with anyone believed to have been exposed to COVID-19.

The Company has taken the following actions to increase its cash position and preserve financial flexibility:

- The Company has implemented salary reductions, salary deferrals and a selective employee furlough program, designed to reduce corporate spending by 20% compared to the third quarter of 2019.
- Assure has amended the promissory note with the Sellers of Neuro-Pro Monitoring to postpone \$700 of its March 31, 2020, payment to May 15, 2020.

U.S Government Loans

During April 2020, the Company received an unsecured loan under the United States Small Business Administration (“SBA”) Paycheck Protection Program (“PPP”) pursuant to the recently adopted Coronavirus Aid, Relief, and Economic Security Act (the “PPP Loan”) in the amount of \$1,211. The two-year, SBA-administered PPP loan has an interest rate of 1.0% per annum, with principal and interest payments due on the first day of each month, with payments commencing on December 1, 2020. All or a portion of the PPP Loan may be forgiven if the Company maintains its employment and compensation within certain parameters during the eight-week period following the loan origination date and the proceeds of the PPP Loan are spent on payroll costs, rent or lease agreements dated before February 15, 2020 and utility payments arising under service agreements dated before February 15, 2020.

The Company is currently evaluating other forms of government funding at this time.

2020 Private Placements

During the fourth quarter of 2019, the Company launched a non-brokered private placement of convertible debenture units (“CD Unit”) for gross proceeds of up to \$4,000, with an option to increase the offering by an

ASSURE HOLDINGS CORP.
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additional \$2,000 (the "Offering"). From January 2020 to April 2020, the Company closed on three separate tranches of the Offering for total proceeds of \$1,655. The net proceeds from these tranches of the Offering is being utilized for working capital purposes. Each CD Unit was offered at a price of \$1. Each CD Unit includes, among other things, 357 common share purchase warrants that allow the holder to purchase shares of the Company's common stock at a price of \$1.90 per share for a period of three years and the right to convert the CD Unit into shares of the Company's common stock as a conversion price of \$1.40 per share for a period of four years. The CD Units carry a 9% coupon rate. In conjunction with these Offerings, Finders' received \$79 and 56,299 warrants to purchase shares of the Company's common stock at a price of \$1.40 per share for three years.

At the end of April 2020, the Company launched a non-brokered private placement of convertible debenture units ("New CD Unit") for gross proceeds of up to \$500, with an option to increase the offering by an additional \$500 (the "New Offering"). The net proceeds of the New Offering will be used for working capital and to retire part of the \$800 obligation due on May 15, 2020 to the Sellers of Neuro-Pro Monitoring. Each New CD Unit will be offered at a price of \$1. Each New CD Unit will include, among other things, 1,000 common share purchase warrants that will allow the holder to purchase shares of the Company's common stock at a price of \$1.00 per share for a period of three years and the right to convert the CD Unit into shares of the Company's common stock as a conversion price of \$0.67 for a period of four years. The CD Units will carry a 9% coupon rate. The Company closed the New Offering after receiving total proceeds of \$830. In conjunction with the New Offering, Finders' received \$23 and 34,476 warrants to purchase shares of the Company's common stock at a price of \$1.00 per share for four years.

ASSURE HOLDINGS CORP.
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(in thousands, except share and per share amounts)

Schedule II. Valuation and Qualifying Accounts for the Years Ended December 31, 2019 and 2018

	<u>Balance at Beginning of Year</u>	<u>Charged (Credited) to Expenses</u>	<u>Charged (Credited) to Other Accounts</u>	<u>Balance at End of Year</u>
Accounts receivable:				
<i>Allowance for doubtful accounts</i>				
2019	\$ 15,293	\$ 26,433	\$ (3,651)	\$ 38,075
2018	\$ 117	\$ 15,196	\$ (20)	\$ 15,293

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ASSURE HOLDINGS CORP.
Condensed Consolidated Balance Sheets
(in thousands, except share amounts)
(unaudited)

	September 30, 2020	December 31, 2019
ASSETS		
Current assets		
Cash	\$ 148	\$ 59
Accounts receivable, net	15,020	30,863
Other assets	444	168
Due from related parties	3,730	2,617
Total current assets	19,342	33,707
Equity method investments	487	2,360
Property, plant and equipment, net	839	871
Intangibles, net	4,232	4,587
Goodwill	2,857	2,857
Total assets	<u>\$ 27,757</u>	<u>\$ 44,382</u>
LIABILITIES AND SHAREHOLDERS' (DEFICIT) EQUITY		
LIABILITIES		
Current liabilities		
Accounts payable and accrued liabilities	\$ 1,639	\$ 4,365
Current portion of debt	4,100	1,664
Current portion of lease liability	515	461
Current portion of acquisition liability	3,880	5,030
Other current liabilities	181	81
Total current liabilities	10,315	11,601
Lease liability, net of current portion	503	500
Debt, net of current portion	3,147	1,160
Acquisition debt, net of current portion	—	2,429
Provision for acquisition share issuance	540	540
Provision for fair value of stock options	16	66
Provision for performance share issuance	16,011	16,011
Deferred tax liability, net	295	2,010
Total liabilities	30,827	34,317
Commitments and contingencies (Note 13)		
SHAREHOLDERS' (DEFICIT) EQUITY		
Common stock: \$0.001 par value; 900,000,000 shares authorized, 34,971,237 and 34,795,313 shares issued and outstanding, respectively	35	35
Additional paid-in capital	8,258	6,682
Retained (deficit) earnings	(11,363)	3,348
Total shareholders' (deficit) equity	(3,070)	10,065
Total liabilities and shareholders' (deficit) equity	<u>\$ 27,757</u>	<u>\$ 44,382</u>

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

ASSURE HOLDINGS CORP.
Condensed Consolidated Statements of Operations
(in thousands, except share and per share amounts)
(unaudited)

	Three Months Ended September		Nine Months Ended September	
	2020	2019	2020	2019
Revenue				
Patient service fees, net	\$ 2,965	\$ 6,932	\$ (6,342)	\$ 20,066
Hospital, management and other	998	1,019	3,902	2,318
Total revenue	3,963	7,951	(2,440)	22,384
Cost of revenues	(2,232)	(1,275)	(5,062)	(4,466)
Gross margin (loss)	1,731	6,676	(7,502)	17,918
Operating expenses				
General and administrative	1,957	1,570	5,853	5,090
Sales and marketing	349	394	801	1,067
Depreciation and amortization	249	116	769	332
Total operating expenses	2,555	2,080	7,423	6,489
(Loss)/income from operations	(824)	4,596	(14,925)	11,429
Other (expenses)/income				
(Loss)/earnings from equity method investments	(232)	285	(1,449)	1,192
Other (expense)/income	(3)	(56)	50	5
Interest, net	(285)	(62)	(783)	(163)
Total other (expense)/income	(520)	167	(2,182)	1,034
(Loss)/income before income taxes	(1,344)	4,763	(17,107)	12,463
Income tax benefit (expense)	367	(1,094)	2,396	(3,022)
Net (loss)/income	\$ (977)	\$ 3,669	\$ (14,711)	\$ 9,441
(Loss)/income per common share				
Basic	\$ (0.03)	\$ 0.11	\$ (0.42)	\$ 0.27
Diluted	\$ (0.03)	\$ 0.09	\$ (0.42)	\$ 0.23
Weighted average number of common share used in per share calculation – basic	34,940,291	34,411,980	34,843,639	34,608,711
Weighted average number of common share used in per share calculation – diluted	34,940,291	40,430,847	34,843,639	40,627,578

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

ASSURE HOLDINGS CORP.
Condensed Consolidated Statements of Shareholders' Equity (Deficit)
(in thousands, except share amounts)
(unaudited)

	Common Stock		Additional paid-in capital	Retained Earnings (Deficit)	Total
	Shares	Amount			
Balances, June 30, 2020	34,795,313	\$ 35	\$ 8,028	\$(10,386)	\$(2,323)
Share based compensation	—	—	88	—	88
Common share issuance	125,924	—	102	—	102
Settlement of payables	50,000	—	40	—	40
Net loss	—	—	—	(977)	(977)
Balances, September 30, 2020	34,971,237	\$ 35	\$ 8,258	\$(11,363)	\$(3,070)

	Common Stock		Additional paid-in capital	Retained Earnings (Deficit)	Total
	Shares	Amount			
Balances, December 31, 2019	34,795,313	\$ 35	\$ 6,682	\$ 3,348	\$ 10,065
Share based compensation	—	—	456	—	456
Tax impact of equity component of convertible debt issuance	—	—	(288)	—	(288)
Equity component of convertible debt issuance	—	—	1,220	—	1,220
Fair value of finders' warrants	—	—	46	—	46
Common share issuance	125,924	—	102	—	102
Settlement of payables	50,000	—	40	—	40
Net loss	—	—	—	(14,711)	(14,711)
Balances, September 30, 2020	34,971,237	\$ 35	\$ 8,258	\$(11,363)	\$(3,070)

	Common Stock		Additional paid-in capital	Retained Earnings (Deficit)	Total
	Shares	Amount			
Balances, June 30, 2019	34,145,313	\$ 35	\$ 5,456	\$ 6,404	\$11,895
Exercise of options	500,000	25	—	—	25
Share based compensation	—	—	204	—	204
Tax loss of stock option exercises	—	—	(164)	—	(164)
Net income	—	—	—	3,669	3,669
Balances, September 30, 2019	34,645,313	\$ 60	\$ 5,496	\$10,073	\$15,629

	Common Stock		Additional paid-in capital	Retained Earnings (Deficit)	Total
	Shares	Amount			
Balances, December 31, 2018	35,562,105	\$ 36	\$ 6,458	\$ 632	\$ 7,126
Settlement of related party receivable	(1,461,392)	(1)	(2,190)	—	(2,191)
Exercise of warrants	44,600	—	16	—	16
Exercise of options	500,000	25	—	—	25
Reclassification warrant fair value at exercise to equity	—	—	70	—	70
Share based compensation	—	—	952	—	952
Tax loss of stock option exercises	—	—	190	—	190
Net income	—	—	—	9,441	9,441
Balances, September 30, 2019	34,645,313	\$ 60	\$ 5,496	\$10,073	\$15,629

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

ASSURE HOLDINGS CORP.
Condensed Consolidated Statements of Cash Flows
(in thousands, except share amounts)
(unaudited)

	Nine Months Ended	
	September 30, 2020	September 30, 2019
Cash flows from operating activities		
Net (loss)/income	\$(14,711)	\$ 9,441
Adjustments to reconcile net income/(loss) to net cash used in operating activities		
Cash receipts from operations	10,124	6,744
Loss/(earnings) from equity method investments	1,449	(1,192)
Share based compensation	456	952
Tax impact of equity component of convertible debt issuance	(288)	—
Depreciation and amortization	769	332
Provision for broker warrant fair value	—	14
Provision for stock option fair value	(50)	(19)
Accretion of debt recorded at fair value	619	—
Change in operating assets and liabilities		
Accounts receivable	6,119	(21,046)
Accounts payable and accrued liabilities	(3,126)	474
Due from related party, net	(1,113)	(1,243)
Income taxes	(1,715)	3,022
Other assets and liabilities	(209)	(170)
Cash (used in) operating activities	<u>(1,676)</u>	<u>(2,691)</u>
Cash flows from investing activities		
Purchase of equipment and furniture	(33)	(6)
Repayment of acquisition debt	(3,934)	(467)
Distributions received from equity method investments	424	888
Cash (used in)/provided by investing activities	<u>(3,543)</u>	<u>415</u>
Cash flows from financing activities		
Proceeds from exercise of stock options and warrants	—	41
Proceeds from promissory note	1,978	2,000
Repayment of promissory note	(1,418)	(423)
Proceeds from line of credit	2,122	600
Repayment of line of credit	(1,000)	(274)
Proceeds from convertible debenture	2,485	—
Proceeds from payroll protection program	1,211	—
Proceeds from the issuance of common shares	102	—
Principal payments of finance leases	(172)	(250)
Proceeds from sale leaseback	—	238
Cash provided by financing activities	<u>5,308</u>	<u>1,932</u>
Increase (decrease) in cash	89	(344)
Cash at beginning of period	59	831
Cash at end of period	<u>\$ 148</u>	<u>\$ 487</u>
Supplemental cash flow information		
Interest paid	\$ 145	\$ 144
Income taxes paid	\$ 62	\$ 218
Supplemental non-cash flow information		
Purchase of equipment with finance leases	\$ 269	\$ 520
Reclassification warrant fair value at exercise to equity	\$ —	\$ 70
Related party receivable settled for common shares	\$ —	\$ (2,191)

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

ASSURE HOLDINGS CORP.**Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)****1. THE COMPANY**

Assure Holdings Corp. (the “Company”), through its two indirect wholly-owned subsidiaries, Assure Neuromonitoring, LLC (“Neuromonitoring”) and Assure Networks, LLC (“Networks”), provides technical and professional intraoperative neuromonitoring (“IONM”) surgical support services primarily associated with spine and head surgeries. These services have been recognized as the standard of care by hospitals and surgeons for risk mitigation. Assure Holdings, Inc., a wholly-owned subsidiary, employs most of the corporate employees and performs various corporate services on behalf of the consolidated Company.

Neuromonitoring employs technologists who utilize technical equipment and their technical training to monitor EEG and EMG signals during surgical procedures and to pre-emptively notify the underlying surgeon of any nerve related issues that are identified. The technologists perform their services in the operating room during the surgeries. The technologists are certified by a third-party credentialing agency.

Networks performs similar support services as Neuromonitoring except that these services are provided by third-party contracted neurologists or certified readers. The support services provided by Networks occurs at the same time and for the same surgeries as the support services provided by the Neuromonitoring technologist, except that they typically occur at an offsite location.

The Company was originally incorporated in Colorado on November 7, 2016. In conjunction with a reverse merger, the Company was redomiciled in Nevada on May 16, 2017.

Neuromonitoring was formed on August 25, 2015 in Colorado and currently has multiple wholly-owned subsidiaries. The Company’s services are sold in the United States, directly through the Company.

Networks was formed on November 7, 2016 in Colorado and holds varying ownerships interests in numerous Provider Network Entities (“PEs”), which are professional IONM entities. These entities are accounted for under the equity method of accounting.

COVID-19

In March 2020, a global outbreak of COVID-19 (Coronavirus) has resulted in changes in global supply of certain products. The pandemic is having an unprecedented impact on the U.S. economy as federal, state, and local governments react to this public health crisis, which has created significant uncertainties. These uncertainties include, but are not limited to, the potential adverse effect of the pandemic on the economy, our healthcare partners, our employees and patients. As the pandemic continues to grow, consumer fear about becoming ill with the virus and recommendations and/or mandates from federal, state, and local authorities to avoid large gatherings of people or self-quarantine are continuing to increase, which has already affected, and may continue to affect, the number of procedures performed. In March 2020, the Coronavirus Aid, Relief and Economic Security (CARES) Act was signed into law. The CARES Act, among other things, includes provisions relating to refundable payroll tax credits, deferment of employer side social security payments, net operating loss carryback periods, alternative minimum tax credit refunds, modifications to the net interest deduction limitations and technical corrections to tax depreciation methods for qualified improvement property.

Although Assure saw over a 70% decline in the number of procedures performed in March and April due to a downturn in elective procedures driven by the COVID-19 pandemic, the volume of cases performed for May and June increased back to an almost normal operating level.

Health and safety measures taken at Assure include:

- Cancellation of all non-essential travel.
- Indefinite work from home policy for all employees not engaged in on-site medical facility activities.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

- Mandatory self-quarantine for anyone who has experienced any flu-like symptoms or has had contact with anyone believed to have been exposed to COVID-19.

The Company has taken the following actions to increase its cash position and preserve financial flexibility:

- The Company implemented salary reductions, salary deferrals and a selective employee furlough program, designed to reduce corporate spending by 20% compared to the third quarter of 2019. The actions continued until June 16, 2020.
- Assure amended the promissory note with the Sellers of Neuro-Pro Monitoring to postpone \$700 of its March 31, 2020 payment to May 15, 2020.
- The Company received a \$1,211 loan in April 2020 pursuant to the Payroll Protection Program.

There is currently uncertainty surrounding the future spread of COVID-19 and the potential impact that it may have on the Company's future operations.

2. BASIS OF PRESENTATION

The accompanying interim unaudited condensed consolidated financial statements as of September 30, 2020 and 2019, and for the three and nine months then ended, have been prepared by the Company in accordance with generally accepted accounting principles ("GAAP") in the United States ("U.S.") for interim financial information. The amounts as of December 31, 2019 have been derived from the Company's annual audited financial statements. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted in accordance with such rules and regulations. In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments necessary (consisting of normal recurring adjustments) to state fairly the financial position of the Company and its results of operations and cash flows as of and for the periods presented. These financial statements should be read in conjunction with the annual audited financial statements and notes thereto as of and for the year ended December 31, 2019.

These condensed interim consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries and majority owned entities. All significant inter company transactions and accounts have been eliminated in consolidation.

For entities in which management has determined the Company does not have a controlling financial interest but has varying degrees of influence regarding operating policies of that entity, the Company's investment is accounted for using the equity method of accounting.

The results of operations for the three and nine months ended September 30, 2020 are not necessarily indicative of the results that may be expected for the full year ending December 31, 2020 or any future period and the Company makes no representations related thereto.

Certain reclassifications have been made to prior period amounts to conform to the current period presentation. There was no effect on net income/(loss) as a result of these reclassifications.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Company's significant accounting policies are detailed in "Note Summary of Significant Accounting Policies" in its audited financial statements for the year ended December 31, 2019, included herein.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

notes. The accounting estimates and assumptions that require management's most significant, difficult, and subjective judgment include the recognition and measurement of patient service fee, net, hospital, management, and other revenue, the collectability of accounts receivable, the fair value measurements of goodwill and intangible assets, the assessment of the recoverability of goodwill, the assessment of useful lives and recoverability of intangible assets and long-lived assets, recognition and measurement of current and deferred income tax assets and liabilities, the assessment of unrecognized tax benefits, the valuation and recognition of stock-based compensation expense and business combinations, among others. Actual results experienced by the Company may differ from management's estimates.

Revisions to accounting estimates are recognized in the period in which the estimate is revised and also in future periods when the revision affects both current and future periods. Significant assumptions, judgments, and estimates that management has made at the end of the reporting period that could result in a material adjustment to the carrying amounts of assets and liabilities in the event that actual results differ from assumptions made, relate to, but are not limited to, the following: patient service fee, net, hospital, management, and other revenue and accounts receivable.

Revenue

The Company derives its revenue primarily from fees for IONM services provided. Revenue is recognized upon transfer of control of promised service to a customer in an amount that reflects the consideration the Company expects to receive in exchange for those services.

Patient service fee revenue and receivables

Patient service fee revenue is recognized in the period in which IONM services are rendered, at net realizable amounts from third-party payors when collections are reasonably assured and can be estimated. The majority of our services are rendered on an out-of-network basis and billed to third-party insurers. Since allowable charges for services rendered out-of-network are not contractually based, the Company estimates the net realizable value from the gross charges submitted to third-party payors and recognizes the net patient service fee revenue. The estimates for out-of-network revenue are based on evaluating the payor mix, historical settlements and payment data for payor types, and current economic conditions to calculate an appropriate net realizable value for revenue and accounts receivables. These estimates are subject to ongoing monitoring and adjustment based on actual experience with final settlements and collections and management revises its revenue estimates as necessary in subsequent periods. Patient service fee revenue is also adjusted in the period when an accounts receivable balance for IONM service is written-off once collection is doubtful and the total collection amount is below the accounts receivable balance for IONM services. The timing of adjustments to patient service fee revenue for collections exceeding the originally estimated amounts may not occur in the same reporting period as the write-off of collected amounts below the originally estimated amounts, which may result in material adjustments to patient service revenue in a given reporting period.

For services rendered to patients that have insurance coverage and that the Company has an in-network contract with, the Company records patient service fee revenue pursuant to the contract rate.

Hospital, management and other revenue

The Company recognizes revenue from hospital and surgery center customers and certain PEs, for which the Company does not have an ownership interest in, on a contractual basis. Revenue from services rendered is recorded after services are rendered. The fees billed to hospital and surgery center customers are on net 30-day terms. The fees billed to the PEs for which the Company does not have an ownership interest in are not collected until the PEs collect sufficient cash for the services that they have performed.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)*Accounts receivable collection cycle*

The cash collection cycles of the Company are protracted due to the out-of-network billing to private insurance payers. The collection cycle for IONM to out-of-network payers may require an extended period to maximize reimbursement on claims. The collection cycle impacts the technical fees that are billed by Neuromonitoring and the professional fees that are billed by Networks. The collection cycle may consist of multiple payments from out-of-network private insurance payers, as the collection process entails multiple rounds of denials, underpayments, appeals and negotiations as part of the process to maximize the reimbursement yield on claims. Due to the extended collection cycle, the Company has a policy to reserve claims that have aged to 24 months. The Company continues collection efforts following 24 months despite the reserves on these claims but will not write-off such claims until they age to 36 months. Collections on claims which have been reserved will result in the reversal of prior reserves.

The Company performs a collection analysis for out-of-network billings to private insurance companies and adjusts its revenue and accounts receivable if the collection rate is different from the amount recorded in previous periods. Historically, this analysis was performed semi-annually. Commencing September 30, 2020, the analysis is performed quarterly.

Recent Accounting Pronouncements

In December 2019, the FASB released ASU 2019-12, "Simplifying the Accounting for Income Taxes" ("ASU 2019-12"). The purpose of the update is to reduce the complexity pertaining to certain areas in accounting for income taxes. Key amendments from ASU 2019-12 include, but are not limited to, the accounting for hybrid tax regimes, step-up in tax basis for goodwill in non-business combination transactions, intraperiod tax allocation exception to the incremental approach, and interim period accounting for enacted changes in tax law. ASU 2019-12 is effective for the Company in the first quarter of the year ending December 31, 2021. The Company is in the process of evaluating the impact of the adoption of this new standard on its consolidated financial statements and does not currently anticipate a material impact.

4. REVENUE

In conjunction with the Company's June 30, 2020 collection analysis, the Company looked at more recent payment trends from the private insurance companies than what it has historically utilized in order to estimate the accounts receivable collection allowances and patient service revenue. These recent payment trends were lower than what the Company would have normally calculated based upon its historical policy. Rather than wait until these more recent payment trends entered into the collection analyses in future periods, the Company pro-actively decided to set its June 30, 2020 collection estimates based upon these more recent collection payment trends. The impact of this was a reduction of accounts receivable and out-of-network fee revenue of approximately \$15,000.

Similar declines to the payment trends for the PEs were also noted during the June 30, 2020 collection analysis. In order to be consistent with the handling of the patient service fee revenue, the PEs also pro-actively recorded their collection estimates based upon the more recent collection payment trends. The Company's portion of the reduced accounts receivable and patient service fee revenue was approximately \$3,100, with approximately \$2,200 being recorded as a reduction of management fee revenue and approximately \$900 being recorded as a reduction to earnings(loss) from equity method investments.

The collection rate analysis completed for the three months ended September 30, 2020 for out-of-network revenues resulted in decreased revenue per case of approximately 2.5%.

ASSURE HOLDINGS CORP.
Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

5. COMPOSITION OF CERTAIN FINANCIAL STATEMENT CAPTIONS

Other current assets consisted of the following:

	September 30, 2020	December 31, 2019
Prepaid insurance	\$ 183	\$ 104
Deposits	73	34
Income tax receivable	147	—
Other	41	30
Other current assets	<u>\$ 444</u>	<u>\$ 168</u>

Property, plant and equipment net, consisted of the following:

	September 30, 2020	December 31, 2019
Office lease	\$ 407	\$ 267
Medical equipment	2,112	1,712
Computer equipment	18	18
Furniture and fixtures	95	85
Gross property, plant and equipment	2,632	2,082
Less: Accumulated depreciation and amortization	(1,793)	(1,211)
Property, plant and equipment, net	<u>\$ 839</u>	<u>\$ 871</u>

Depreciation and amortization expense was \$249 and \$116 for the three months ended September 30, 2020 and 2019, respectively, and \$769 and \$332 for the nine months ended September 30, 2020 and 2019, respectively.

Accounts payable and accrued liabilities consisted of the following:

	September 30, 2020	December 31, 2019
Accounts payable	\$ 1,413	\$ 3,520
Accrued salaries and benefits	144	541
Other accrued liabilities	82	304
Accounts payable and accrued liabilities	<u>\$ 1,639</u>	<u>\$ 4,365</u>

Other current liabilities consisted of the following as of September 30, 2020 and December 31, 2019:

	September 30, 2020	December 31, 2019
Insurance premiums financed	\$ 145	\$ 81
Other current liabilities	36	—
	<u>\$ 181</u>	<u>\$ 81</u>

ASSURE HOLDINGS CORP.
Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

Other (expense)/income consisted of the following:

	<u>Three Months Ended</u> <u>September 30,</u>		<u>Nine Months Ended</u> <u>September 30,</u>	
	<u>2020</u>	<u>2019</u>	<u>2020</u>	<u>2019</u>
(Loss) for broker warrant fair value	\$ —	\$ —	\$ —	\$ (14)
(Loss) gain for stock option fair value	(3)	(56)	50	19
Other (expense)/income	<u>\$ (3)</u>	<u>\$ (56)</u>	<u>\$ 50</u>	<u>\$ 5</u>

6. LEASES

Under Topic 842, a contract is a lease, or contains a lease, if the contract conveys the right to control the use of identified property, plant, or equipment (an identified asset) for a period of time in exchange for consideration. To determine whether a contract conveys the right to control the use of an identified asset for a period of time, an entity shall assess whether, throughout the period of use, the entity has both of the following: (a) the right to obtain substantially all of the economic benefits from use of the identified asset; and (b) the right to direct the use of the identified asset. The Company does not assume renewals in the determination of the lease term unless the renewals are deemed to be reasonably assured at lease commencement. Lease agreements generally do not contain material residual value guarantees or material restrictive covenants.

Leases with an initial term of 12 months or less are not recorded on the balance sheet; the Company recognizes lease expense for these leases on a straight-line basis over the lease term. As a practical expedient, the Company elected not to separate nonlease components for the corporate office facility (e.g., common-area maintenance costs) from lease components (e.g., fixed payments including rent) and instead to account for each separate lease component and its associated non-lease components as a single lease component.

Operating leases

The Company leases corporate office facilities under two operating sub-leases which expire June 30, 2021.

Finance leases

The Company leases medical equipment under financing leases with stated interest rates of 6.5% – 12.8% per annum which expire at various dates through 2022.

The Consolidated Balance Sheets include the following amounts for right-to-use assets as of September 30, 2020:

	<u>September 30, 2020</u>
Right-to-use assets:	
Operating	\$ 186
Finance	833
Total	<u>\$ 1,019</u>

Finance lease assets are reported net of accumulated amortization of \$876 as of September 30, 2020.

ASSURE HOLDINGS CORP.
Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

The following are the components of lease cost for operating and finance leases:

	<u>Three Months Ended</u> <u>September 30,</u>		<u>Nine Months Ended</u> <u>September 30,</u>	
	<u>2020</u>	<u>2019</u>	<u>2020</u>	<u>2019</u>
Lease Cost:				
Operating leases	\$ 64	\$ 35	\$ 171	\$ 35
Finance leases				
Amortization of right-to-use assets	84	76	256	222
Interest on lease liabilities	15	15	48	57
Total finance lease cost	99	91	304	279
Total lease cost	<u>\$ 163</u>	<u>\$ 126</u>	<u>\$ 475</u>	<u>\$ 314</u>

The following are the weighted average lease terms and discount rates for operating and finance leases:

	<u>As of September 30, 2020</u>
Weighted average remaining lease term:	
Operating leases	9 months
Finance leases	17.6 months
Weighted average discount rate:	
Operating leases	6.9%
Finance leases	7.8%

We obtained right-of-use assets in exchange for lease liabilities of \$294 upon commencement of operating leases during the nine months ended September 30, 2020.

Future minimum lease payments and related lease liabilities as of September 30, 2020 were as follows:

	<u>Operating</u> <u>Leases</u>	<u>Finance</u> <u>Leases</u>	<u>Total</u> <u>Lease</u> <u>Liabilities</u>
2020 (remaining three months)	\$ 65	\$ 102	\$ 167
2021	127	369	496
2022	—	325	325
2023	—	58	58
2024	—	52	52
Thereafter	—	23	23
Total lease payments	<u>192</u>	<u>929</u>	<u>1,121</u>
Less: imputed interest	<u>(6)</u>	<u>(96)</u>	<u>(102)</u>
Present value of lease liabilities	<u>\$ 186</u>	<u>833</u>	<u>\$ 1,019</u>
Less: current portion of lease liabilities	<u>(186)</u>	<u>(330)</u>	<u>(516)</u>
Noncurrent operating lease liabilities	<u>\$ 0</u>	<u>\$ 503</u>	<u>\$ 503</u>

Note: Future minimum lease payments exclude short-term leases as well as payments to landlords for variable common area maintenance, insurance and real estate taxes.

ASSURE HOLDINGS CORP.
Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

Future minimum lease payments and related lease liabilities as of December 31, 2019 were as follows:

	Operating Leases	Finance Leases	Total Lease Liabilities
2020	\$ 144	\$ 382	\$ 526
2021	71	301	372
2022	—	158	158
Thereafter	—	—	—
Total lease payments	<u>215</u>	<u>841</u>	<u>1,056</u>
Less: imputed interest	(10)	(85)	(95)
Present value of lease liabilities	<u>\$ 205</u>	<u>\$ 756</u>	<u>\$ 961</u>
Less: current obligations under leases (accrued liabilities)	(134)	(327)	(461)
Noncurrent operating lease liabilities	<u>\$ 71</u>	<u>\$ 429</u>	<u>\$ 500</u>

7. ACQUISITIONS

Littleton Professional Reading

During May 2019, the Company purchased the net assets of Littleton Professional Reading for \$700. Of this amount, \$466 was paid during the year ended December 31, 2019 and the remainder was due prior to the end of 2019, however, the Company negotiated an extension to the term of the last installment to prior to the end of 2020. Prior to the acquisition, the Company had a 15% ownership in Littleton Professional Reading, which was accounted for as a PE under the equity method of accounting. A portion of the proceeds from the Loan Facility were used to payoff the remaining balance due on this indebtedness.

Velocity

Effective September 1, 2019, the Company formed a joint venture, Velocity Revenue Cycle, LLC (“Velocity”), with its third-party billing company to bill and collect all the Company’s historical and future cases. The joint venture was established to provide greater control and transparency over the billing and collection process. The Company owned 65% of Velocity.

During December 2019, the Company reached an agreement with Clever Claims, LLC (“Clever”) to acquire Clever’s 35% stake (the “Clever Stake”) in Velocity. Pursuant to the terms of the agreement and effective on December 31, 2019, Clever assigned the Clever Stake, in exchange for nominal consideration, to Assure Billing, LLC, which is a wholly-owned subsidiary of the Company. As a result, the Company consolidates 100% of Velocity as of December 31, 2019.

Neuro-Pro Monitoring

On October 31, 2019, the Company entered into a purchase agreement with Neuro-Pro Monitoring and its related entities (the “Sellers”) to acquire their neuromonitoring operations in Texas. The purchase price was \$7,000 and was funded via promissory notes of \$6,000 (“\$6,000 Note”) and \$1,000 (“\$1,000 Note”) maturing November 29, 2019 and November 1, 2020, respectively, with the Sellers. Both promissory notes bear interest at the IRS Applicable Federal Rate.

Effective November 27, 2019, the \$6,000 Note was amended to extend the maturity date to January 15, 2020. As compensation for this amendment, the Company issued an additional promissory note for \$700 to the Sellers (the “Additional Promissory Note”) that matures December 1, 2020. The Additional Promissory Note bears interest at the IRS Applicable Federal Rate.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

Effective January 13, 2020, the \$6,000 Note was amended to extend the maturity date to January 31, 2020. The maturity date was subsequently amended to February 10, 2020 and then again to the February 14, 2020. As compensation for these amendments, the Company has agreed to issue 500,000 restricted common shares to the Sellers. The Company recorded a liability as of December 31, 2019 for the fair value of the restricted common shares of \$540.

On February 14, 2020, the Company paid the Sellers \$530. The \$6,000 Note, \$1,000 Note and the Additional Promissory Note were cancelled and replaced with a new \$7,170 note (the "Replacement Note"). The Replacement Note bears interest at the IRS Applicable Federal Rate and requires monthly principal payments at varying amounts. The Replacement Note was amended March 31, 2020 to modify certain principal payment terms. The Company paid the Sellers \$100 for this amendment. The principal payment terms of the Replacement Note are as follows:

- \$500 due March 31, 2020;
- \$328 due each month from April 2020 to April 2021;
- \$700 due May 15, 2020; and
- \$1,700 due May 31, 2021.

The Company has made all payments pursuant to this payment schedule.

Goodwill

During the third quarter of 2020, the COVID-19 pandemic continued to have a significant and negative impact on business and economic activities in the U.S and around the world. The resulting global economic downturn has negatively impacted, and is expected to continue to negatively impact, the Company's consolidated financial results for the remainder of 2020 and into 2021. Due to continued reduction in demand in certain markets the Company's management concluded there were indicators of potential goodwill impairment. The Company proceeded with a quantitative interim goodwill impairment test as of September 30, 2020. Based on the quantitative assessment, the Company concluded that the fair value of the reporting units exceeded the carrying amount. As a result, no goodwill impairment charges were recognized as of September 30, 2020.

Acquired Intangible Assets

Identified intangible assets consisted of the following:

	Average Life (Years)	September 30, 2020			December 31, 2019		
		Gross Assets	Accumulated Amortization	Net	Gross Assets	Accumulated Amortization	Net
Finite-lived intangible assets							
Doctor agreements	10	\$4,509	\$ (410)	\$4,099	\$4,509	\$ (72)	\$4,437
Noncompete agreements	2	36	(20)	16	36	(3)	33
Total finite-lived intangible assets		4,545	(430)	4,115	4,545	(75)	4,470
Indefinite-lived intangible assets							
Trade names	NA	117	—	117	117	—	117
Total intangible assets		<u>\$4,662</u>	<u>\$ (430)</u>	<u>\$4,232</u>	<u>\$4,662</u>	<u>\$ (75)</u>	<u>\$4,587</u>

Amortization expense was \$118 and \$355 for the three and nine months ended September 30, 2020.

ASSURE HOLDINGS CORP.
Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

As of September 30, 2020, the estimated future amortization expense of finite-lived intangible assets was as follows:

2020 (remaining 3 months)	\$ 117
2021	466
2022	451
2023	451
2024	451
Thereafter	<u>2,179</u>
	<u>\$4,115</u>

8. DEBT

As of September 30, 2020 and December 31, 2019, the Company's debt obligations are summarized as follows:

	<u>September 30,</u> <u>2020</u>	<u>December 31,</u> <u>2019</u>
Bank operating line	\$ 1,978	\$ 1,000
Bank term loan	2,122	1,418
Payroll protection program note	1,211	—
	<u>5,311</u>	<u>2,418</u>
Face value of convertible debenture	3,450	965
Less: fair value ascribed to conversion feature and warrants	(1,784)	(564)
Plus: accretion of implied interest	270	5
	<u>1,936</u>	<u>406</u>
Total debt	7,247	2,824
Less: current portion	(4,100)	(1,664)
Long-term debt	<u>\$ 3,147</u>	<u>\$ 1,160</u>

As of September 30, 2020, future minimum principle payments were as follows:

	<u>Bank Indebtedness</u>	<u>Convertible Debt</u>
Reminder 2020	\$ 4,100	\$ —
2021	—	—
2022	—	—
2023	—	965
2024	—	2,485
Thereafter	\$ 4,100	\$ 3,450
Less: fair value ascribed to conversion feature and warrants	—	(1,784)
Plus: accretion and implied interest	—	270
	<u>\$ 4,100</u>	<u>\$ 1,936</u>

For the three and nine months ended September 30, 2020, interest expense was \$21 and \$82, respectively.

For the three and nine months ended September 30, 2019, interest expense was \$30 and \$69, respectively.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)***Bank Indebtedness***

In January 2019, the Company cancelled its then existing line of credit and entered in to a \$2,000 promissory note and a \$1,000 line of credit with its existing bank. The promissory note bore interest at 6% and required monthly principal and interest payment of \$61 through maturity in January 2022. During March 2020, the Company amended the line of credit to extend the maturity date from March 2020 to September 2020. The Company was required to make monthly payments of \$167 from April 2020 through September 2020. The line of credit bore interest at an index rate that fluctuated with the one-month LIBOR rate plus 3.5%. The line of credit was secured by all of the Company's assets. As of September 30, 2020, the Company had repaid this line of credit.

During August 2020, the Company entered into a new \$4,000 term loan (the "Term Loan") and a \$2,500 operating line of credit (the "Operating Line" and together with the Term Loan, the "Loan Facility"), for a total of \$6,500 with Central Bank. The Loan Facility proceeds were utilized to pay off the existing outstanding bank indebtedness and the remaining indebtedness related to the acquisition of the net assets of Littleton Professional Reading, and to fund working capital. As of September 30, 2020, the Company has drawn \$1,978 on the Operating Line and \$2,122 on the Term Loan.

Under the conditions of the agreement governing the Loan Facility (the "Loan Agreement"), the Term Loan bears interest at the Wall Street Journal prime rate ("WSJ") plus 2.0% and matures on August 12, 2024. Commencing on August 1, 2021, principal payments in the amount of \$308, together with interest, shall be made quarterly on the Term Loan until maturity. In addition, the Operating Line bears interest at a rate of WSJ plus 2.0% and matures on August 12, 2022. Commencing on September 1, 2020 and continuing on the first calendar day of each month until maturity, interest on the Operating Line is due. Assure did not issue any shares, warrants, or options in connection with this transaction.

The Loan Facility is secured by a first-ranking security interest in all of the present and future undertakings, property and assets of the Company and its subsidiaries.

U.S Government Loans

During April 2020, the Company received an unsecured loan under the United States Small Business Administration ("SBA") Paycheck Protection Program ("PPP") pursuant to the recently adopted Coronavirus Aid, Relief, and Economic Security Act (the "PPP Loan") in the amount of \$1,211. The two-year, SBA-administered PPP loan has an interest rate of 1.0% per annum, with principal and interest payments due on the first day of each month, with payments commencing on December 1, 2020. All or a portion of the PPP Loan may be forgiven if the Company maintains its employment and compensation within certain parameters following the loan origination date and the proceeds of the PPP Loan are spent on payroll costs, rent or lease agreements dated before February 15, 2020 and utility payments arising under service agreements dated before February 15, 2020.

Convertible Debt

On November 22, 2019, the Company launched a non-brokered private placement of convertible debenture units ("CD Unit") for gross proceeds of up to \$4,000, with an option to increase the offering by an additional \$2,000 (the "Offering"). On December 13, 2019, the Company closed on Tranche 1 of the Offering for gross proceeds of \$965. These proceeds were used for working capital and growth capital purposes. Each CD Unit was offered at a price of \$1. Each CD Unit included, among other things, 357 common share purchase warrants that allow the holder to purchase shares of the Company's common stock at a price of \$1.90 per share for a period of three years and the right to convert the CD Unit into shares of the Company's common stock at a conversion price of \$1.40 per share for a period of four years. The CD Units carry a 9% coupon rate. In conjunction with this Offering, the finders' received \$67 and 48,250 warrants to purchase shares of the Company's common stock at a price of \$1.40 per share for three years.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

The fair value of the debt was determined to be \$401, the conversion feature \$376 and the warrants \$188. The difference between the fair value of the debt of \$401 and the face value of debt of \$965 will be accreted as interest expense over the four-year life of the CD Units. The value of the conversion feature and the warrants is recorded Additional paid-in capital as the equity component of convertible debt issuance.

From January 2020 to April 2020, the Company closed on three separate tranches of the Offering for total proceeds of \$1,705 and the issuance of 1,420,835 warrants. The net proceeds from these tranches of the Offering is being utilized for working capital purposes. Each CD Unit was offered at a price of \$1. Each CD Unit includes, among other things, 357 common share purchase warrants that allow the holder to purchase shares of the Company's common stock at a price of \$1.90 per share for a period of three years and the right to convert the CD Unit into shares of the Company's common stock as a conversion price of \$1.40 per share for a period of four years, The CD Units carry a 9% coupon rate. In conjunction with these Offerings, Finders' received \$79 and 56,299 warrants to purchase shares of the Company's common stock at a price of \$1.40 per share for three years.

The fair value of the second tranche of debt was determined to be \$259, the conversion feature \$152 and the warrants \$58. The difference between the fair value of the debt of \$259 and the face value of debt of \$469 will be accreted as interest expense over the four-year life of the CD Units. The fair value of the third tranche of debt was determined to be \$483, the conversion feature \$291 and the warrants \$112. The difference between the fair value of the debt of \$483 and the face value of debt of \$886 will be accreted as interest expense over the four-year life of the CD Units. The fair value of the fourth tranche of debt was determined to be \$159, the conversion feature \$96 and the warrants \$45. The difference between the fair value of the debt of \$159 and the face value of debt of \$300 will be accreted as interest expense over the four-year life of the CD Units. The value of the conversion feature and the warrants is recorded Additional paid-in capital as the equity component of convertible debt issuance.

At the end of April 2020, the Company launched a separate non-brokered private placement of convertible debenture units ("April CD Unit") for gross proceeds of up to \$500, with an option to increase the offering by an additional \$500 (the "April Offering"). The \$830 proceeds from the April Offering were used for working capital and to retire part of the \$800 obligation due on May 15, 2020 to the Sellers of Neuro-Pro Monitoring. Each April CD Unit was offered at a price of \$1. Each April CD Unit included, among other things, 1,000 common share purchase warrants that allow the holder to purchase shares of the Company's common stock at a price of \$1.00 per share for a period of three years and the right to convert the CD Unit into shares of the Company's common stock as a conversion price of \$0.67 for a period of four years, The CD Units carry a 9% coupon rate. On May 21, 2020, the Company closed the April Offering. In conjunction with the April Offering, Finders' received \$23 and 34,476 warrants to purchase shares of the Company's common stock at a price of \$1.00 per share for four years. The fair value of the April Offering of debt was determined to be \$364, the conversion feature \$279 and the warrants \$187. The difference between the fair value of the debt of \$364 and the face value of debt of \$830 will be accreted as interest expense over the four-year life of the CD Units. The value of the conversion feature and the warrants is recorded Additional paid-in capital as the equity component of convertible debt issuance.

NOTE 9 — SHAREHOLDERS' EQUITY***Stock Option Plan***

Under the Company's stock option plan (the "Stock Option Plan"), the Company may grant options to purchase common shares of the Company to its directors, officers, employees and consultants. The maximum number of our Common Shares that may be reserved for issuance under the Plan, is a variable number equal to 10% of the issued and outstanding Common Shares on a non-diluted basis at any one time. Options under the Plan are granted from time to time at the discretion of the Board of Directors, with vesting periods and other terms as determined by the Board of Directors.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

In June 2020, the Company launched a non-brokered private placement of units of the Company (the “June Units”) for gross proceeds of up to \$300 (the “June Offering”). Each June Unit was offered at a price of \$0.81 and consisted of one common share and one-half of one share purchase warrant (each whole share purchase warrant, “Warrant”). Each Warrant entitles the holder to acquire one common share at an exercise price of \$1.13 per share for a period of 24 months. The Company raised \$102 from the issuance of 125,924 common shares related to the June Offering, which closed in July 2020, from two surgeons who are the majority owners of one of the PEs.

During September 30, 2020, the Company issued 50,000 common shares to settle \$40 of outstanding accounts payable.

A summary of the stock option activity is as follows:

	<u>Options Outstanding</u>	
	<u>Number of Shares Subject to Options</u>	<u>Weighted Average Exercise Price Per Share</u>
Balance at December 31, 2018	3,335,000	\$ 0.48
Options granted	1,501,000	\$ 1.56
Options exercised	(650,000)	\$ 0.15
Options canceled / expired	(1,000,000)	\$ 0.05
Balance at December 31, 2019	<u>3,186,000</u>	<u>\$ 1.12</u>
Options granted	300,000	\$ 0.90
Options canceled / expired	(101,000)	\$ 1.67
Balance at September 30, 2020	<u>3,385,000</u>	<u>\$ 1.08</u>
Vested and exercisable at September 30, 2020	<u>2,269,266</u>	<u>0.93</u>

Options

The Company uses the Black-Scholes option pricing model to determine the estimated fair value of options. The fair value of each option grant is determined on the date of grant and the expense is recorded on a straight-line basis and is included as a component of General and Administrative expense. The assumptions used in the model include expected life, volatility, risk-free interest rate, and dividend yield. The Company’s determinations of these assumptions are outlined below.

Expected life — The expected life assumption is based on analysis of the Company’s historical employee exercise patterns.

Volatility — Volatility is calculated using the historical volatility of the Company’s common stock for a term consistent with the expected life.

Risk-free interest rate — The risk-free interest rate assumption is based on the U.S. Treasury rate for issues with remaining terms similar to the expected life of the options.

Dividend yield — Expected dividend yield is calculated based on cash dividends declared by the Board for the previous four quarters and dividing that result by the average closing price of the Company’s common stock for the quarter. The Company has not declared a dividend to date.

Forfeiture rate — The Company does not estimate a forfeiture rate at the time of the grant due to the limited number of historical forfeitures. As a result, the forfeitures are recorded at the time the grant is forfeited.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

The following assumptions were used to value the awards granted in the three months ended September 30, 2020:

Expected life (in years)	5
Risk-free interest rate	3%
Dividend yield	0%
Expected volatility	107%

There were no equity awards issued during the first and second quarters of 2020. During the third quarter of 2020, the Company awarded 300,000 stock options to employees.

Derivative Liability

Stock options granted to consultants that have a strike price that is different than the Company's functional currency are treated as a liability and are revalued at the end of each reporting period for the term of the vesting period. Any change in the fair value of the stock option subsequent to the initial recognition is recorded in the consolidated statements of income.

Changes in the Company's stock option liability were as follows:

Balance at December 31, 2019	\$ 66
Gain on revaluation	(50)
Balance at September 30, 2020	<u>\$ 16</u>

Warrants

As part of 2019 the convertible debt issuance, the Company issued 344,505 warrants to the convertible debt holders and 48,250 finders' fee warrants. The Company calculated the fair value of \$622 for the 2019 warrants using the Black-Scholes Option Pricing Model on the issuance date. The assumptions used for the Black-Scholes Option Pricing model to value the 2019 warrants were as follows:

Risk free rate of return	1.60%
Expected life	4 years
Expected volatility	171%
Expected dividend per share	nil
Exercise price	\$1.40
Stock price	\$1.31

As part of the 2020 convertible debt issuance, the Company issued 1,420,835 warrants to the convertible debt holders and 90,777 finders' fee warrants. In conjunction with the June Offering, the Company issued 62,962 warrants.

A summary of the stock warrant activity is as follows:

	Number	Weighted Average Exercise Price	Weighted Average Remaining life
Outstanding – December 31, 2019	392,755	1.40	
Issued	1,574,574	1.19	
Outstanding – September 30, 2020	<u>1,967,329</u>	1.23	2.99

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

The Company calculated the fair value of \$1,072 for the warrants issued during the nine months ended September 30, 2020 using the Black-Scholes Option Pricing Model on the issuance date. The assumptions used for the Black-Scholes Option Pricing model to value the warrants were as follows:

Risk free rate of return	0.3% – 1.6%
Expected life	3 – 4 years
Expected volatility	89%
Expected dividend per share	nil
Exercise price	\$0.67 – \$1.90
Stock price	\$0.72 – \$1.25

NOTE 10 — EARNINGS PER SHARE

The following table sets forth the computation of basic and fully diluted income per common share for three and nine months ended September 30, 2020 and 2019:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2020	2019	2020	2019
Net (loss)/income	\$(977)	\$3,669	\$(14,711)	\$9,441
Basic weighted average common share outstanding	34,940,291	34,411,980	34,843,639	34,608,711
Basic earnings/(loss) per common share	\$ (0.03)	\$ 0.11	\$ (0.42)	\$ 0.27
Net (loss)/income	\$ (977)	\$ 3,669	\$ (14,711)	\$ 9,441
Basic weighted average common shares outstanding	34,940,291	34,411,980	34,843,639	34,608,711
Dilutive effect of stock options, warrants, and performance shares	—	6,018,867	—	6,018,867
Dilutive weighted average common shares outstanding	34,940,291	40,430,847	34,843,639	40,627,578
Diluted (loss)/earnings per common share	\$ (0.03)	\$ 0.09	\$ (0.42)	\$ 0.23

Basic net income per share is computed using the weighted average number of common shares outstanding during the period. Diluted net income per share is computed using the treasury stock method to calculate the weighted average number of common shares and, if dilutive, potential common shares outstanding during the period. Potential dilutive common shares include incremental common shares issuable upon the exercise of stock options, less shares from assumed proceeds. The assumed proceeds calculation includes actual proceeds to be received from the employee upon exercise and the average unrecognized stock compensation cost during the period.

At September 30, 2020 and 2019, stock options to purchase 3,385,000 and 1,676,000 common shares, respectively and warrants to purchase 1,967,329 and 0 common shares, respectively were not included in the computation of diluted weighted average common shares outstanding because their effect would have been anti-dilutive in periods for which the Company has a net loss.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

NOTE 11. INCOME TAX EXPENSE

For the three and nine months ended September 30, 2020, the Company recorded income tax benefits of \$367 and \$2,396, respectively. The income tax benefit was recorded to the extent of previously recorded deferred tax liabilities, however a valuation allowance has been established against the deferred tax assets as it is not more likely than not they will be recognized. For the three and nine months ended September 30, 2019, the Company recorded income tax expense of \$1,094 and \$3,022, respectively. The Company's estimated annual tax rate is impacted primarily by the amount of taxable income earned in each jurisdiction the Company operates in, changes in deferred tax assets and liabilities, and to permanent differences between financial statement carrying amounts and the tax basis.

NOTE 12. EQUITY METHOD INVESTMENT

Assure Networks, LLC holds various interests in PEs that are accounted for under the equity method of accounting. Under the equity method, the investment is initially recorded at cost and the carrying value is adjusted thereafter to include the Company's pro rata share of earnings or loss of the investee. The amount of the adjustment is included in the determination of the Company's net income and the investment account is also adjusted for any profit distributions received or receivable from an investee.

Balance, December 31, 2019	\$ 2,360
Share of losses	(1,449)
Distributions	(424)
Balance, September 30, 2020	\$ 487

NOTE 13. RELATED PARTY TRANSACTIONS

Related party transactions were as follows:

	September 30, 2020	December 31, 2019
Due from PEs, net	\$ 3,381	\$ 2,489
Due from management and Board, net	349	128
Due from related parties, net	<u>\$ 3,730</u>	<u>\$ 2,617</u>

The majority of this balance relates to PEs that the Company manages but has no ownership interest. The amount due is interest-free and is subject to repayment within one year. During July 2020, two surgeons who are the majority owners of one of the PEs purchased 125,924 shares of the Company's common shares for \$102.

Amount due from management and Board, net relate to personal expenses, distributions and compensation not authorized by an employment agreement or otherwise, net of amounts owed to Board members and advances from certain members of the Company's management team.

During March 2019, Mr. Willer agreed to settle his \$375 indebtedness to the Company. Prior to the settlement, Mr. Willer was owed 1,000,000 common shares pursuant to a performance share agreement. As part of the settlement, Mr. Willer agreed to reduce the number of common shares owed to him pursuant to the performance share agreement by 250,000 common shares. The Company will account for this settlement at closing. The closing had not yet occurred as of November 30, 2020.

During 2019, two members of the Company's management team advanced the Company approximately \$190. As of September 30, 2020, the advances had been completely repaid.

ASSURE HOLDINGS CORP.

Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)

Compensation to family members of the Company's Founder and former Executive Chairman for business development services and patient advocate services rendered during the three months ended September 30, 2020 and 2019 totaled \$75 and \$81, respectively, and \$216 and \$216 during the nine months ended September 30, 2020 and 2019, respectively.

In August 2020, the Company entered into a \$6,500 Loan Facility with Colorado based, Central Bank & Trust, a part of Farmers & Stockmens Bank ("Central Bank"). A former member of the Company's Board of Directors is the Chief Executive Officer of Central Bank.

NOTE 14. COMMITMENTS AND CONTINGENCIES*Indemnifications*

The Company is a party to a variety of agreements in the ordinary course of business under which it may be obligated to indemnify third parties with respect to certain matters. These obligations include, but are not limited to, contracts entered into with physicians where the Company agrees, under certain circumstances, to indemnify a third party, against losses arising from matters including but not limited to medical malpractice and other liability. The impact of any such future claims, if made, on future financial results is not subject to reasonable estimation because considerable uncertainty exists as to final outcome of these potential claims.

As permitted under Nevada law, the Company has agreements whereby it indemnifies its officers and directors for certain events or occurrences while the officer or director is, or was, serving at the Company's request in such capacity. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited; however, the Company believes, given the absence of any such payments in the Company's history, and the estimated low probability of such payments in the future, that the estimated fair value of these indemnification agreements is immaterial. In addition, the Company has directors' and officers' liability insurance coverage that is intended to reduce its financial exposure and may enable the Company to recover any payments, should they occur.

Performance share compensation

As part of a reverse takeover transaction ("RTO") during 2016, the Company entered into a one-time stock grant agreement with two executives (Messrs. Preston Parsons and Matthew Willer) on November 8, 2016, each of which defines a bonus share threshold as follows: should the Company meet or exceed a 2017 fiscal year EBITDA threshold of \$7,500 CAD, the Company would issue 6,000,000 common shares of the surviving issuer at the trailing 30-day average closing price. The performance share grant was structured as part of the RTO transaction to provide additional equity to management conditioned upon performance achievements. As the Company achieved the EBITDA threshold for the year ended December 31, 2017, the Company recorded a liability of approximately \$16,011 for the value of the shares to be issued while the agreements were modified and the cash collected threshold was achieved, which the Company deems probable.

During March 2019, Mr. Parsons agreed to amend his performance share agreement whereby the 5 million common shares due him will be distributed based upon the Company collecting \$9,800 of cash receipts and achieving certain other milestones. As of December 31, 2019, the Company had collected over 100% of the required cash receipts. However, by consent between Mr. Parsons and the Company, no performance shares have been issued through September 30, 2020. Additionally, Mr. Parsons has voluntarily decided to distribute 1,000,000 performance shares to certain employees of the Company, 300,000 performance shares to John Farlinger, Chief Executive Officer, and 200,000 performance shares to each of Trent Carman, Chief Financial Officer, and Alex Rasmussen, Vice President of Operations.

NOTE 15—SUBSEQUENT EVENTS

During September 2020, the Company received notice from Central Bank that the reserves recorded by the Company against its accounts receivable during the quarter ended June 30, 2020 constituted a material adverse

ASSURE HOLDINGS CORP.**Notes to Condensed Consolidated Financial Statements
(in thousands, except share and per share amounts)
(Unaudited)**

change in the assets of the Company and thereby triggered an event of default under the Loan Facility. Central Bank has not demanded repayment of amounts advanced under the Loan Facility. The Company and Central Bank are currently working on certain terms of the Loan Facility. Currently, no additional amounts may be borrowed under the Loan Facility. As a result of this notice of default, the Company has classified the entire outstanding balance of the Loan Facility as a current liability. In conjunction with the notice from Central Bank, Mr. Scott Page, the Chief Executive Officer of Central Bank, resigned from the Company's Board of Directors.

During November 2020, the Company filed an application for forgiveness of its PPP Loan. The Company was subsequently notified that the PPP Loan had been forgiven. The loan forgiveness will be recorded during the fourth quarter of 2020.

In December 2020, the Company completed a brokered private placement of units of the Company's common stock (the "December Units") for gross proceeds of \$10,468 (the "December Offering"). Each December Unit was offered at a price of \$0.64 and consisted of one common share and one share purchase warrant "Warrant"). Each Warrant entitles the holder to acquire one common share at an exercise price of \$0.78 per common share for a period of 60 months.

Three members of Company's management and two Board participated in the private placement and may sell up to 952,904 shares of common stock.

On January 29, 2021, Assure's Compensation Committee of the Board of Directors approved annual stock option grants to officers, directors and employees under the Assure's Amended Stock Option Plan (non-U.S. residents) and Equity Incentive Plan (U.S. residents) (see, "*Executive Compensation — Compensation Plans*"). A aggregate of up to 1,625,000 stock options were granted to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested. The stock options expire on January 27, 2026, and are subject to final Board of Directors' approval.



32,715,406 SHARES OF COMMON STOCK

PROSPECTUS

, 2021

PART II
INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 13. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION.

The following is a statement of approximate expenses to be incurred by Assure Holdings Corp. in connection with the distribution of the securities registered under this registration statement. All amounts shown are estimates except for the SEC registration fee.

	<u>Amount</u>
SEC registration fee	\$ 3,784
Legal fees and expenses	\$40,000
Accountant's fees and expenses	\$15,000
Miscellaneous	\$10,000
Total	<u>\$68,784</u>

ITEM 14. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

The NRS empower us to indemnify our directors and officers against expenses relating to certain actions, suits or proceedings as provided for therein. In order for such indemnification to be available, the applicable director or officer must not have acted in a manner that constituted a breach of his or her fiduciary duties and involved intentional misconduct, fraud or a knowing violation of law, or must have acted in good faith and reasonably believed that his or her conduct was in, or not opposed to, our best interests. In the event of a criminal action, the applicable director or officer must not have had reasonable cause to believe his or her conduct was unlawful.

Pursuant to our articles, we may indemnify each of our present and future directors, officers, employees or agents who becomes a party or is threatened to be made a party to any suit or proceeding, whether pending, completed or merely threatened, and whether said suit or proceeding is civil, criminal, administrative, investigative, or otherwise, except an action by or in the right of the Company, by reason of the fact that he is or was a director, officer, employee, or agent of the Company, or is or was serving at the request of the corporation as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, or other enterprise, against expenses, including, but not limited to, attorneys' fees, judgments, fines, and amounts paid in settlement actually and reasonably incurred by him in connection with the action, suit, proceeding or settlement, provided such person acted in good faith and in a manner which he reasonably believed to be in or not opposed to the best interest of the Company, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

The expenses of directors, officers, employees or agents of the Company incurred in defending a civil or criminal action, suit, or proceeding may be paid by the Company as they are incurred and in advance of the final disposition of the action, suit, or proceeding, if and only if the director, officer, employee or agent undertakes to repay said expenses to the Company if it is ultimately determined by a court of competent jurisdiction, after exhaustion of all appeals therefrom, that he is not entitled to be indemnified by the corporation.

No indemnification shall be applied, and any advancement of expenses to or on behalf of any director, officer, employee or agent must be returned to the Company, if a final adjudication establishes that the person's acts or omissions involved a breach of any fiduciary duties, where applicable, intentional misconduct, fraud or a knowing violation of the law which was material to the cause of action.

The NRS further provides that a corporation may purchase and maintain insurance or make other financial arrangements on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise for any liability asserted against him and liability and expenses incurred by him in his capacity as a director, officer, employee or agent, or arising out of his status as such, whether or not the corporation has the authority to indemnify him against such liability and expenses. We have secured a directors' and officers' liability insurance policy. We expect that we will continue to maintain such a policy.

ITEM 15. RECENT SALES OF UNREGISTERED SECURITIES.**2018**

During 2018, we issued securities pursuant to exemptions from the registration requirements of the Securities Act in the following transactions:

Rule 701 Compensatory Grants and Issuances

We granted options to purchase shares of common stock to officers, directors and employees pursuant to Rule 701 of the Securities Act as follows:

Grantee	Award	Exercise Price	Expiry Date
Peter Csapo, Chief Financial Officer	500,000		Cancelled
Alex Rasmussen, Executive Vice President of Operations	75,000	\$ 1.80	1/16/2028
	38,000	\$ 1.80	10/1/2023
Martin Burian, Director	75,000	\$ 1.80	10/1/2023
Kent Lund, Director	75,000	\$ 1.80	Cancelled
John Farlinger, Director	302,000	\$ 1.80	10/1/2023
Employee	10,000	\$ 1.80	10/1/2023

We issued 50,000 shares of common stock pursuant to the exercise of options granted to Matt Willer in 2015 at an exercise price of \$0.05 per share. The shares were issued pursuant to Rule 701 of the Securities Act.

Section 4(a)(2) Exempt Issuances

We issued 7,000 shares pursuant to the exercise of warrants by an “accredited investor” (as defined in Rule 501(a) of Regulation D) pursuant to Section 4(a)(2) of the Securities Act.

2019

During 2019, we issued securities pursuant to exemptions from the registration requirements of the Securities Act in the following transactions:

Rule 701 Compensatory Grants and Issuances

We granted options to purchase shares of common stock to officers, directors and employees pursuant to Rule 701 of the Securities Act as follows:

<u>Grantee</u>	<u>Award</u>	<u>Exercise Price</u>	<u>Expiry Date</u>
Alex Rasmussen, Executive Vice President of Operations	37,000 50,000	\$ 1.56 \$ 1.28	1/16/2024 10/4/2024
Trent Carman, Chief Financial Officer	157,000	\$ 1.56	Cancelled
Scott Page, Director	150,000	\$ 1.56	Cancelled
Martin Burian, Director	150,000	\$ 1.56	1/16/2024
Chris Rumana, Director	150,000	\$ 1.56	1/16/2024
Steven Summer, Director	150,000	\$ 1.28	10/4/2024
John Farlinger, Director	117,000	\$ 1.56	10/4/2024
Other Employees ⁽²⁾	257,500 160,000	\$ 1.56 \$ 1.28	1/16/2024 10/4/2024

On March 4, 2020, Mr. Parsons entered into a Stock Grant Amendment and Transfer Agreement, under which he agreed to transfer and distribute 1,700,000 of the 5,000,000 Performance Shares to which he is entitled to certain employees and senior management. Pursuant to a vesting agreement dated December 29, 2020, the Performance Shares vest on December 31, 2021 or earlier upon the satisfaction of certain conditions.

We issued 500,000 shares of common stock pursuant to the exercise of options granted to Preston Parsons in 2015 at an exercise price of \$0.05 per share. The shares were issued pursuant to Rule 701 of the Securities Act.

We granted options to a third party to acquire 120,000 shares of common stock at \$1.56 per share for services. The options were granted to one grantee that was an accredited investor pursuant to Section 4(a)(2) of the Securities Act.

Regulation D/Section 4(a)(2) Exempt Issuances

Convertible Debenture Units (November 2019 Offering)

On November 22, 2019, we launched a non-brokered private placement of convertible debenture units to “accredited investors” as defined in Rule 501(a) of Regulation D. Each convertible debenture unit was offered at a price of \$1,000 and consisted of one convertible debenture with a face value of \$1,000, convertible into common stock at a conversion price of \$1.40 per share for a period of four years, and 357 common share purchase warrants, each warrant exercisable by the holder to acquire one share of common stock at a price of \$1.90 per share for a period of three years. The convertible debenture units carry a 9% annual coupon rate.

On December 13, 2019, we closed on Tranche 1 of the Offering for gross proceeds of \$965,000. In connection with the closing, we issued convertible debentures with a face value of \$965,000 and 344,505 share purchase warrants. We paid finders a fee of \$67,000 and 48,250 warrants to purchase shares of the Company’s common stock at a price of \$1.90 per share for three years.

GVC Capital LLC and Heidtke & Co. Inc. received finders fees and warrants: GVC Capital LLC and Heidtke & Co. Inc.

The Debentures and Warrants were issued on reliance to the exemption from registration pursuant to Rule 506(b) of Regulation D under the Securities Act of 1933, as amended. The Debentures and Warrants bear U.S. restrictive legends.

2020

During 2020, we issued securities pursuant to exemptions from the registration requirements of the Securities Act in the following transactions:

Rule 701 Compensatory Grants and Issuances

We granted options to purchase shares of common stock to officers, directors and employees pursuant to Rule 701 of the Securities Act as follows:

Grantee	Award	Exercise Price	Expiry Date
Alex Rasmussen, Executive Vice President of Operations	75,000	\$ 0.97	12/10/2025
John Price, Vice President of Finance	250,000	\$ 0.97	12/10/2025
Other Employees	300,000	\$ 0.90	8/27/2025
	240,000	\$ 0.97	12/10/2025

We issued 500,000 shares of common stock pursuant to the exercise of options granted to Preston Parsons in 2015 at an exercise price of \$0.05 per share. The shares were issued pursuant to Rule 701 of the Securities Act.

*Regulation D/Section 4(a)(2) Exempt Issuances*Convertible Debenture Units (November 2019 Offering)

From January 2020 to April 2020, we closed on three separate tranches of the non-brokered private placement of convertible debenture units that commenced in November 2019 for total proceeds of \$1,655,000. The offering was made to “accredited investors” as defined in Rule 501(a) of Regulation D. In connection with the closings, we issued convertible debentures with a total face value of \$1,655,000 and 590,835 share purchase warrants. Each convertible debenture unit was offered at a price of \$1,000 and consisted of one convertible debenture with a face value of \$1,000, convertible into common stock at a conversion price of \$1.40 per share for a period of four years, and 357 common share purchase warrants, each warrant exercisable by the holder to acquire one share of common stock at a price of \$1.90 per share for a period of three years. The convertible debenture units carry a 9% annual coupon rate.

In conjunction with the closing of the first tranche of the Units, finders were paid a total fee of \$78,820 and 56,299 warrants. The Warrants allow the finders to acquire one common share of the Company at a price of \$1.40 per share for a period of three years. GVC Capital LLC, Alpha North, Leede, Mackie and Canaccord Capital received finders fees and warrants.

The Debentures and Warrants were issued on reliance to the exemption from registration pursuant to Rule 506(b) of Regulation D under the Securities Act of 1933, as amended. The Debentures and Warrants bear U.S. restrictive legends.

Convertible Debenture Units (April 2020 Offering)

At the end of April 2020, we launched a separate non-brokered private placement of convertible debenture units to “accredited investors” as defined in Rule 501(a) of Regulation D. Each convertible debenture unit consisted of one convertible debenture with a face value of \$1,000, convertible into shares of common stock at a conversion price of \$0.67 for a period of four years and 1,000 common share purchase warrants exercisable by the holder to purchase shares of common stock at a price of \$1.00 per share for a period of three years. The convertible debenture carry a 9% annual coupon rate.

On May 21, 2020, we closed the offering for proceeds of \$830,000 and issued convertible debentures with a face value of \$830,000 and 830,000 share purchase warrants.

We paid finders a fee of \$23,100 and 34,476 warrants exercisable to purchase shares of common stock at a price of \$1.00 per share for four years. GVC Capital LLC, Leede, Canaccord Capital and Heidtke & Co. Inc. received finders fees and warrants.

The Debentures and Warrants were issued on reliance to the exemption from registration pursuant to Rule 506(b) of Regulation D under the Securities Act of 1933, as amended. The Debentures and Warrants bear U.S. restrictive legends.

Other Private Placement

On July 13, 2020, we issued 125,924 shares of common stock at \$0.81 per share and 62,962 warrants to purchase common shares for \$0.81, for gross proceeds of \$120,000 to two investors. The proceeds were used for general and administrative expenses. The private placement was to two “accredited investors” as defined in Rule 501(a) of Regulation D in reliance upon Section 4(a)(2) of the Securities Act of 1933, as amended.

On August 4, 2020, we issued 50,000 shares of common stock to one investor at \$0.81 per share for gross proceeds of \$40,500, which were in settlement of an account. The private placement was to an “accredited investors” as defined in Rule 501(a) of Regulation D in reliance upon Section 4(a)(2) of the Securities Act of 1933, as amended

December 2020 Private Placement

On December 1, 2020, we entered into securities purchase agreements with the selling stockholders, pursuant to which we sold and issued to the investors an aggregate of 16,357,703 units of the Company at an issue price of \$0.64 per Unit, for gross proceeds of \$10,468,930. Each unit consisted of one share of common stock and one common stock warrant, each exercisable to acquire one share of common stock at \$0.78 per share for a period of five years from the date of issuance. Accordingly, we issued the Investors 16,357,703 shares of common stock and 16,357,703 common stock warrants. Pursuant to the Securities Purchase Agreement, we entered into a registration rights agreement, requiring us to register the shares of common stock issued under the units and the shares of common stock acquireable upon exercise of the warrants for resale under the Securities Act. The offering was made to “accredited investors” as defined in Rule 501(a) of Regulation D.

We paid finders a fee of \$761,476. The following finders received finders fees: The Benchmark Company, LLC (\$726,878) and Odeon Capital Group LLC (\$200,000).

The Common Stock and Warrants were issued on reliance to the exemption from registration pursuant to Rule 506(b) of Regulation D under the Securities Act of 1933, as amended. The Debentures and Warrants bear U.S. restrictive legends.

Performance Share Grant

On December 29, 2020, we issued 5,000,000 shares of restricted common stock to seven employees and/or officers of Assure, which were initially granted to Preston Parsons by our predecessor. On March 4, 2020, Mr. Parsons agreed to reallocate 1,700,000 shares of restricted common stock to six employees and/or officers of Assure, including John Farlinger, our CEO (300,000 shares) and Trent Carman, our CFO (200,000), under the terms of Incentive Stock Agreements. The restricted stock is subject to forfeiture under the terms of Restricted Stock Award Agreements dated December 29, 2020, and will vest on December 31, 2021 or earlier upon satisfaction of certain conditions. The shares of common stock were issued to officers, directors and employees pursuant to Rule 701 of the Securities Act.

2021

Performance Share Grant

On January 25, 2021, we issued 219,838 shares of common stock as “Performance Shares” (pursuant to Section 4(a)(2) of the Securities Act) to certain creditors of Matthew Willer, a former officer and director of Assure Holdings Corp. Mr. Willer was entitled to the Performance Shares under a performance grant

agreement (granted to Mr. Willer at the time we were operating as a private company); however, under the terms of a settlement and mutual release agreement with Mr. Willer (announced on March 4, 2019), his right to the Performance Shares were withheld to pay liabilities to Assure and under certain third-party contracts and tax liabilities.

Rule 701 Compensatory Grants

On January 29, 2021, Assure's Board of Directors approved annual stock option grants to officers, directors and employees under the Assure's Amended Stock Option Plan (non-U.S. residents) and Equity Incentive Plan (U.S. residents)(see, "*Executive Compensation — Compensation Plans*"). A aggregate of 1,625,000 stock options were granted to acquire shares of common stock of Assure at \$1.06 (Cdn\$1.36) per share, vesting 20% on the grant date and one-sixth every six months until fully vested. The stock options expire on January 27, 2026. The stock options were granted to officers, directors and employees pursuant to exemptions from registration under Rule 701 of the Securities Act.

ITEM 16. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES.

(a) Exhibits.

The exhibits filed and furnished with this registration statement are set forth on the "*Exhibit Index*" set forth elsewhere herein.

(b) Financial Statement Schedules.

All other schedules for which provision is made in the applicable accounting regulations of the SEC are not required under the related instructions, or are inapplicable, and therefore have been omitted.

ITEM 17. UNDERTAKINGS.

The undersigned Registrant hereby undertakes:

(A) (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability under the Securities Act to any purchaser, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on

Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

(B) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

EXHIBIT INDEX

Exhibit Number	Description
3.1 ⁽¹⁾	Articles of Incorporation of Montreux Capital Corp. dated May 15, 2017
3.2 ⁽¹⁾	Articles of Domestication (from British Columbia to State of Nevada) dated May 15, 2017
3.3 ⁽¹⁾	Certificate of Amendment to Articles of Incorporation (Name Change) of Montreux Capital Corp. dated May 17, 2017
3.4 ⁽¹⁾	Bylaws of Assure Holdings Corp.
4.1 ⁽¹⁾	Form of Warrants (December 1, 2020)
4.2 ⁽¹⁾	Form of Convertible Notes (December 2019/April 2020)
4.3 ⁽¹⁾	Form of Warrants (December 2019/April 2020)
5.1 ⁽²⁾	Opinion of Dorsey & Whitney LLP
10.1 ⁽¹⁾	Share Exchange Agreement among Montreux Capital Corp. and Assure Holdings Inc. dated May 16, 2017
10.2 ⁽¹⁾	Stock Grant Agreement between Assure Neuromonitoring and Preston Parsons dated June 15, 2016
10.3 ⁽¹⁾	Stock Grant Agreement between Assure Neuromonitoring and Matthew Willer dated June 15, 2016
10.4 ⁽¹⁾	Employment Agreement between Assure Holdings Corp. and Preston Parsons dated November 7, 2016
10.5 ⁽¹⁾	Employment Agreement between Assure Holdings Corp. and John Farlinger dated June 1, 2018
10.6 ⁽¹⁾	Executive Employment Agreement between Assure Holdings Corp. and Trent Carman
10.7 ⁽¹⁾	Debt Settlement Agreement between Assure Holdings Corp. and Preston Parsons dated August 16, 2018
10.8 ⁽¹⁾	Share Grant Amendment and Transfer Agreement between Assure Holdings Corp. and Preston Parsons dated March 4, 2020
10.9 ⁽¹⁾	Form of Stock Grant Agreement dated December 29, 2020
10.10 ⁽¹⁾	Loan Agreement between Assure Holdings Corp. and Central Bank & Trust, part of Farmers & Stockmens Bank, dated August 12, 2020
10.11 ⁽¹⁾	Guaranty Agreement between Subsidiaries of Assure Holdings Corp. and Central Bank & Trust, part of Farmers & Stockmens Bank, dated August 12, 2020
10.12 ⁽¹⁾	Security Agreement between Assure Holdings Corp. and Central Bank & Trust, part of Farmers & Stockmens Bank, dated August 12, 2020
10.13 ⁽¹⁾	Promissory Note of Assure Holdings Corp. to Central Bank & Trust, part of Farmers & Stockmens Bank, dated August 12, 2020
10.14 ⁽¹⁾	Securities Purchase Agreement among Assure Holdings Corp. and Selling Shareholders dated December 1, 2020
10.15 ⁽¹⁾	Registration Rights Agreement among Assure Holdings Corp. and Selling Shareholders dated December 1, 2020
10.16 ⁽¹⁾	Stock Option Plan, as amended (approved on December 10, 2020)
10.17 ⁽¹⁾	Equity Incentive Plan (approved on December 10, 2020)
14.1 ⁽¹⁾	Code of Ethics
21.1 ⁽¹⁾	List of Subsidiaries
23.1 ⁽²⁾	Consent of Dorsey & Whitney LLP (included in Exhibit 5.1)
23.2	Consent of Baker Tilly US LLP
24.1	Power of Attorney (included on signature page).

(1) Previously filed on December 30, 2020 and incorporated by reference

(2) Previously filed on February 1, 2021 and incorporated by reference

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Denver, Colorado, on the 11th day of February, 2021.

ASSURE HOLDINGS CORP.

By: /s/ John Farlinger

Name: John Farlinger

Title: Executive Chairperson and Chief Executive Officer

POWERS OF ATTORNEY

Each of the undersigned officers and directors of Assure Holdings Corp., a Nevada corporation, hereby constitutes and appoints John Farlinger and Trent Carman and each of them, severally, as his or her attorney-in-fact and agent, with full power of substitution and resubstitution, in his or her name and on his or her behalf, to sign in any and all capacities this registration statement and any and all amendments (including post-effective amendments) and exhibits to this registration statement and any and all applications and other documents relating thereto, with the Securities and Exchange Commission, with full power and authority to perform and do any and all acts and things whatsoever which any such attorney or substitute may deem necessary or advisable to be performed or done in connection with any or all of the above described matters, as fully as each of the undersigned could do if personally present and acting, hereby ratifying and approving all acts of any such attorney or substitute.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ John Farlinger</u> John Farlinger	Executive Chairperson and Chief Executive Officer	February 11, 2021
<u>/s/ Trent Carman</u> Trent Carman	Chief Financial Officer and Principal Accounting Officer	February 11, 2021
<u>/s/ Preston Parsons</u> Preston Parsons	Director and Founder	February 11, 2021
<u>/s/ Martin Burian</u> Martin Burian	Director	February 11, 2021
<u>/s/ Christopher Rumana</u> Christopher Rumana	Director	February 11, 2021
<u>/s/ Steven Summer</u> Steven Summer	Director	February 11, 2021



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Consent of Independent Registered Public Accounting Firm

We consent to the use in this Amendment No. 2 to the Registration Statement (No. 333-251829) on Form S-1 of Assure Holdings Corp. of our report dated May 29, 2020, except for Note 11 as to which the date is December 30, 2020 relating to the consolidated financial statements of Assure Holdings Corp., appearing in the Prospectus, which is part of this Registration Statement.

We also consent to the reference to our firm under the heading "Experts".

Our audits of the consolidated financial statements referred to in our aforementioned report also included the financial statement schedule of Assure Holdings Corp. This financial statement schedule is the responsibility of management. Our responsibility is to express an opinion based on our audits of the consolidated financial statements. In our opinion, such financial statement schedules, when considered in relation to the basic financial statements taken as a whole, present fairly in all material respects the information set forth therein.

/s/ Baker Tilly US, LLP

BAKER TILLY US, LLP

Irvine, California
February 11, 2021

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