



# **Management's Discussion and Analysis of Financial Condition and Results of Operations**

**For the three and nine-month periods  
ended September 30, 2018 and 2017**

November 13, 2018



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# Management's Discussion and Analysis of Financial Condition and Results of Operations

The following management's discussion and analysis dated November 13, 2018 ("**MD&A**") provides information concerning Akumin Inc.'s ("**Akumin**" or the "**Company**") financial condition and results of operations. You should read the following MD&A together with our condensed interim consolidated financial statements and related notes. This discussion and analysis contains forward-looking statements that involve risks, uncertainties, and assumptions. Our actual results may differ materially from those anticipated in these forward-looking statements because of certain factors, including, but not limited to, those which are not within our control. See "Forward-Looking Statements".

Amounts stated in this MD&A are in thousands of U.S. dollars, unless otherwise stated.

## Non-IFRS Measures

This MD&A makes reference to certain non-IFRS measures. These non-IFRS measures are not recognized measures under International Financial Reporting Standards ("**IFRS**") and do not have a standardized meaning prescribed by IFRS and are therefore unlikely to be comparable to similar measures presented by other companies. Rather, these non-IFRS measures are provided as additional information to complement those IFRS measures by providing further understanding of our results of operations from management's perspective. Accordingly, these non-IFRS measures should not be considered in isolation nor as a substitute for analysis of our financial information reported under IFRS. We use non-IFRS financial measures, including "EBITDA", "Adjusted EBITDA", "Adjusted EBITDA Margin" and "Adjusted net income (loss) attributable to shareholders of Akumin" (each as defined below). These non-IFRS measures are used to provide investors with supplemental measures of our operating performance and thus highlight trends in our core business that may not otherwise be apparent when relying solely on IFRS measures. We also believe that securities analysts, investors and other interested parties frequently use non-IFRS measures in the evaluation of issuers. Our management uses non-IFRS measures in order to facilitate operating performance comparisons from period to period, to prepare annual operating budgets and forecasts and to determine components of management compensation.

We define such non-IFRS measures as follows:

"**EBITDA**" means net income (loss) attributable to shareholders of the Company before interest expense (net), income tax expense (recovery) and depreciation and amortization.

"**Adjusted EBITDA**" means EBITDA, as further adjusted for stock-based compensation, impairment of property and equipment, provisions for certain credit losses, settlement costs, provisions, acquisition-related and public offering costs, and gains (losses) in the period.

"**Adjusted EBITDA Margin**" means Adjusted EBITDA divided by the revenue in the period.

"**Adjusted net income (loss) attributable to shareholders of Akumin**" means Adjusted EBITDA less depreciation and amortization and interest expense, taxed at Akumin's estimated effective tax rate, which is a blend of U.S. federal and state statutory tax rates for the period.

## Forward-Looking Statements

This MD&A contains or incorporates by reference "forward-looking information" or "forward-looking statements" within the meaning of applicable Canadian securities laws. Forward-looking statements describe our future plans, strategies, expectations and objectives, and are generally identifiable by use of the words "may", "will", "should", "continue", "expect", "anticipate", "estimate", "believe", "intend", "plan" or "project" or the negative of these words or other variations on these words or comparable terminology. Forward-looking statements contained in this MD&A include, without limitation, statements regarding:

- expected performance and cash flows;
- changes in laws and regulations affecting the Company;
- expenses incurred by the Company as a public company;
- future growth of the diagnostic imaging market;
- changes in reimbursement rates by insurance payors;
- the outcome of litigation and payment obligations in respect of prior settlements;
- the availability of radiologists at our contracted radiology practices;
- competition;
- acquisitions and divestitures of businesses;
- potential synergies from acquisitions;
- non-wholly owned and other business arrangements;
- access to capital and the terms relating thereto;
- technological changes in our industry;
- successful execution of internal plans;
- compliance with our debt covenants;
- anticipated costs of capital investments; and
- future compensation of named executive officers.

Such statements may not prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. The following are some of the risks and other important factors that could cause actual results or outcomes to differ materially from those discussed in the forward-looking statements:

- our ability to successfully grow the market and sell our services;
- general market conditions in the radiology and diagnostic imaging services industry;
- our ability to service existing debt;
- our ability to acquire new radiology and medical imaging centers and, upon acquisition, to successfully market and sell new services that we acquire;
- our ability to achieve the financing necessary to complete the acquisitions of new radiology and medical imaging centers;
- our ability to enforce any claims relating to breaches of indemnities or representations and warranties in connection with any acquisitions;
- market conditions in the capital markets and the radiology and medical imaging services industry that make raising capital or consummating acquisitions difficult, expensive or both, or which may disrupt our annual operating budget and forecasts;
- unanticipated cash requirements to support current operations, to expand our business or for capital expenditures;
- delays or setbacks with respect to governmental approvals, or manufacturing or commercial activities;
- changes in laws and regulations;
- the loss of key management or personnel;
- the risk that the Company is not able to arrange sufficient, cost-effective financing to repay maturing debt and to fund expenditures, future operational activities and acquisitions, and other obligations; and
- the risks associated with legislative and regulatory developments that may affect costs, revenues, the speed and degree of competition entering the market, global capital markets activity and general economic conditions in geographic areas where we operate.

Various assumptions or factors are typically applied in drawing conclusions or making the forecasts or projections set out in forward-looking information. Those assumptions and factors are based on information currently available to us, including information obtained from third-party industry analysts and other third-party sources. In some instances, material assumptions and factors are presented or discussed elsewhere in this MD&A in connection with the statements or disclosure containing the forward-looking information. The reader is cautioned that the following list of material factors and assumptions is not exhaustive. The factors and assumptions include, but are not limited to:

- no unforeseen changes in the legislative and operating framework for our business;
- no unforeseen changes in the prices for our services in markets where prices are regulated;

- no unforeseen changes in the regulatory environment for our services;
- a stable competitive environment; and
- no significant event occurring outside the ordinary course of business such as a natural disaster or other calamity.

Although we have attempted to identify important factors that could cause our actual results to differ materially from our plans, strategies, expectations and objectives, there may be other factors that could cause our results to differ from what we currently anticipate, estimate or intend. Forward-looking statements are provided to assist external stakeholders in understanding management’s expectations and plans relating to the future as of the date of the original document and may not be appropriate for other purposes. Readers are cautioned not to place undue reliance on forward-looking statements. Except as required under applicable securities laws, we undertake no obligation to publicly update or revise forward-looking statements, whether as a result of new information, future events or otherwise.

We qualify all the forward-looking statements contained in this MD&A by the foregoing cautionary statements.

## Overview

We are a provider of freestanding, fixed-site outpatient diagnostic imaging services in the United States, with 90 centers located across Florida, Pennsylvania, Delaware, Texas, Illinois and Kansas as of September 30, 2018. Our centers provide physicians with imaging capabilities to facilitate the diagnosis and treatment of diseases and disorders and may reduce unnecessary invasive procedures, minimizing the cost and amount of care for patients. Our services include MRI, CT, positron emission tomography (PET), radiology, ultrasound, diagnostic radiology (X-ray), mammography, arthrography and other related procedures.

We seek to develop leading positions in regional markets in order to leverage operational efficiencies. Our scale and density within selected geographies provides close, long-term relationships with key payors, radiology groups and referring physicians. Our operations team is responsible for managing relationships with local physicians and payors, meeting our standards of patient service and improving profitability. We provide corporate training programs, standardized policies and procedures and sharing of best practices among the physicians in our regional networks.

## Summary of Factors Affecting Our Performance

Building on our track record, we believe that we have an important growth opportunity ahead of us. We believe that our performance and ability to achieve this growth depends on a number of factors. These factors are also subject to a number of inherent risks and challenges, some of which are discussed below and in the “Risk Factors” section of this MD&A.

### Number of Clinics

We have a meaningful opportunity to continue to grow the number of our diagnostic imaging facilities in the United States through organic growth and acquisition. The opening and success of new facilities is subject to numerous factors, including our ability to finance acquisitions, build relationships with referring doctors in new regions, and negotiate suitable lease terms for new locations, and other factors, some of which are beyond Akumin’s control.

The following table shows the number of Akumin diagnostic imaging facilities:

	As at Sep 30, 2018	As at Dec 31, 2017	As at Sep 30, 2016	As at Sep 30, 2015
Number of Diagnostic Imaging Facilities	90	74	39	14

## Competition

The market for diagnostic imaging services is highly competitive. We compete principally on the basis of our reputation, our ability to provide multiple modalities at many of our facilities, the location of our facilities and the quality of our diagnostic imaging services. In the markets in which we are operating, or anticipate operating, we compete locally with groups of radiologists, established hospitals, clinics and other independent organizations that own and operate imaging equipment.

We also face competition from other diagnostic imaging companies in acquiring diagnostic imaging centers, which makes it more difficult to find attractive acquisition targets on favourable terms.

Akumin's multi-modality imaging offering provides a one-stop-shop for patients and referring physicians and diversifies the Company's revenue sources. The Company's scalable and integrated operating platform is expected to create value from future acquisitions, cost efficiencies, and organic growth.

## Industry Trends

Our revenue is impacted by changes to U.S. healthcare laws, our partners' and contractors' healthcare costs, and/or reimbursement rates by payors.

## How We Assess the Performance of Our Business

The key performance indicator measures below are used by management in evaluating the performance of and assessing our business. We refer to certain key performance indicators used by management and typically used by our competitors in the diagnostic imaging industry, certain of which are not recognized under IFRS. See "Non-IFRS Measures".

## IFRS Measures

**Revenue.** Our revenue is comprised of service fee revenue and other revenue. The following is a brief description of the components of our revenue:

- Service fee revenue, net of contractual allowances and discounts, consists of net patient fees received from various payers and patients based mainly on established contractual billing rates, less allowances for contractual adjustments and discounts and allowances. This service fee revenue is primarily comprised of fees for the use of the Company's diagnostic imaging equipment and provision of medical supplies. Service fee revenue is recorded during the period in which the Company's performance obligations are satisfied, based on the estimated collectible amounts from the patients and third-party payers. Third party payers include federal and state agencies (such as Medicare and Medicaid programs), managed care health plans, commercial insurance companies and employers. Estimates of contractual allowances are based on the payment terms specified in the related contractual agreements. Contractual payment terms in managed care agreements are based on predetermined rates per discounted fee-for-service rates. A provision for credit losses is also recorded, based partly on historical collection experience. The Company regularly attempts to estimate its expected reimbursement for patients based on the applicable contract terms. The Company believes its review process enables it to identify instances on a timely basis where such estimates need to be revised.
- Other revenue consists of miscellaneous fees under contractual arrangements, including service fee revenue under capitation arrangements with third party payers, management fees and fees for other services provided to third parties. Revenue is recorded during the period in which the Company's performance obligations under the contract are satisfied by the Company.

## Non-IFRS Measures

This MD&A makes reference to certain non-IFRS measures. For a discussion on how we utilize non-IFRS measures, see “Non-IFRS Measures”. The following table reconciles EBITDA, Adjusted EBITDA and Adjusted net income (loss) attributable to shareholders of Akumin to the most directly comparable IFRS financial performance measure.

(in thousands)	Three-month period ended Sep 30, 2018	Three-month period ended Sep 30, 2017	Nine-month period ended Sep 30, 2018	Nine-month period ended Sep 30, 2017
<b>Net income (loss) attributable to shareholders of Akumin</b>	<b>195</b>	<b>(9,989)</b>	<b>2,791</b>	<b>(10,742)</b>
Income tax provision	24	2	327	12
Depreciation and amortization	2,577	1,623	6,849	3,564
Interest expense	1,482	1,291	4,201	3,102
<b>EBITDA</b>	<b>4,278</b>	<b>(7,073)</b>	<b>14,168</b>	<b>(4,064)</b>
<i>Adjustments:</i>				
Stock-based compensation	1,424	1,981	4,465	2,442
Impairment of property and equipment	-	130	638	130
Settlement costs (recoveries)	(99)	21	29	30
Provisions	-	(30)	-	700
Acquisition-related costs	256	3,413	920	3,542
Public offering costs	-	499	814	499
Financial instruments revaluation, unrealized foreign exchange loss, and other (gains) losses	2,426	3,243	2,319	3,324
<b>Adjusted EBITDA</b>	<b>8,285</b>	<b>2,184</b>	<b>23,353</b>	<b>6,603</b>
<b>Revenue</b>	<b>39,131</b>	<b>24,107</b>	<b>109,331</b>	<b>55,581</b>
<b>Adjusted EBITDA Margin</b>	<b>21%</b>	<b>9%</b>	<b>21%</b>	<b>12%</b>
<b>Adjusted EBITDA</b>	<b>8,285</b>	<b>2,184</b>	<b>23,353</b>	<b>6,603</b>
<i>Less:</i>				
Depreciation and amortization	2,577	1,623	6,849	3,564
Interest expense	1,482	1,291	4,201	3,102
Sub-total	4,226	(730)	12,303	(63)
Effective tax rate <sup>(1)</sup>	24.7%	36.5%	24.7%	36.5%
Tax effect	1,043	(266)	3,038	(23)
<b>Adjusted net income (loss) attributable to shareholders of Akumin</b>	<b>3,183</b>	<b>(464)</b>	<b>9,265</b>	<b>(40)</b>

(1) Akumin’s estimated effective tax rate is a blend of U.S. federal and state statutory tax rates for the period.

## Factors Affecting the Comparability of Our Results

### Acquisition Activity

The timing of acquisitions and the opening of new facilities impacts our revenue and the comparability of our results from period to period. In addition, facilities operating in different regions in the United States may have dissimilar results due to prevailing reimbursement rates for diagnostic imaging services or other factors.

### Newly Adopted Accounting Standards

Our condensed consolidated interim financial statements have been prepared using the significant accounting policies consistent with those applied in the Company's December 31, 2017 consolidated financial statements, except as described below relating to the adoption of IFRS 15, IFRS 9 and International Financial Reporting Interpretations Committee (IFRIC) 22.

The Company has initially adopted IFRS 15, Revenue from Contracts with Customers, as at January 1, 2018, with full retrospective application. Other new standards that are also effective from January 1, 2018 onward include IFRS 9, Financial Instruments, and IFRIC 22, Foreign Currency Transactions and Advance Consideration, but they do not have a material effect on the Company's financial statements. Please refer to note 3 of our condensed interim consolidated financial statements for further information on the adoption of these new accounting standards. Certain comparative information has been reclassified to conform with the presentation adopted in the current fiscal year.

### Segments

We identify our reporting segments based on the organizational units used by management to monitor performance and make operating decisions. We have identified one operating segment: outpatient diagnostic medical imaging services.

### Public Company Expenses

As a public company, we have implemented additional procedures and processes for the purpose of addressing the standards and requirements applicable to public companies. As such, we expect to incur additional annual expenses, including additional directors' and officers' liability insurance, director fees, public company reporting costs, transfer agent fees, additional audit and legal fees, and administrative and other expenses. We have also recognized certain non-recurring costs as part of our transition to a publicly traded company and subsequent public offering costs, consisting of professional fees and other expenses.

## Recent Developments

### Acquisition-Related Activity

During the fiscal quarter ended September 30, 2018 (the "Quarter"), the Company continued its strategy of integrating the operations of prior acquisitions and exploring potential acquisition targets. For information relating to developments occurring prior to the Quarter, see the Company's annual information form and management's discussion and analysis, each dated March 29, 2018 for the 15-month period ended December 31, 2017, and other public disclosure available under the Company's profile on SEDAR at [www.sedar.com](http://www.sedar.com).

### April 2018 Bought Deal

The Company completed, on May 2, 2018, a "bought deal" public offering of its common shares by way of short form prospectus sale in each of the provinces of Canada, other than Québec. A total of 8,750,000 common shares of the

Company were sold at a price of \$4.00 per common share for gross proceeds of \$35,000 (the “**Offering**”). The Offering was underwritten by a syndicate of underwriters (the “**Underwriters**”). The Underwriters were granted 525,000 broker warrants (“**Broker Warrants**”) in connection with the Offering, each such Broker Warrant entitling the holder to acquire one common share of the Company at a price of \$4.00 per common share for a 24-month period following the closing of the Offering.

The Company used part of the net proceeds from the Offering to finance the cash consideration portion of the NCI Acquisitions (defined below) and intends to use the remaining net proceeds from the Offering: (a) to support the Company’s growth initiatives and the acquisitions it pursues from time to time; and (b) for general corporate purposes, including to fund other ordinary course expenses.

## Exercise of Certain Outstanding Warrants

Unrelated to the Offering, the Company had 238,859 warrants that were due to expire on April 21, 2018 and 112,706 warrants that were due to expire on May 31, 2018. These warrants allowed warrant holders to purchase common shares of the Company on a 1:1 basis at an exercise price of \$1.20 per common share of the Company. These warrants were exercised by their holders into common shares prior to expiry.

During March 2017 the Company had issued 300,825 warrants to purchase common shares on a 1:1 basis at an exercise price of \$2.30 per common share. These warrants expire on March 10 and 17, 2019. During the three months ended September 30, 2018, 120,330 of these warrants were exercised into common shares.

## NCI Acquisitions

On May 24, 2018, the Company announced the completion of the previously disclosed acquisitions by a subsidiary of the Company of all of the outstanding non-controlling interests in seven of its existing Texas-based diagnostic imaging centers (the “**NCI Acquisitions**”). The NCI Acquisitions related to certain operations carried on in Austin, Fort Worth, Frisco, Grapevine/Colleyville, Irving, Plano and Round Rock. The aggregate consideration paid for the NCI Acquisitions was approximately \$21.6 million, comprised of an aggregate cash payment of approximately \$17.9 million and the issuance of approximately \$3.7 million of common shares of the Company (927,397 shares at \$4.00 per share). The cash consideration includes approximately \$0.2 million paid to a non-wholly owned subsidiary, Preferred Imaging of Tarrant County, LLC, that is consolidated in the Company’s results.

## Tampa Acquisition

On April 5, 2018, the Company announced that, through a subsidiary, it had entered into a management agreement with the owners of four centers located in one of Akumin’s core geographic markets (the “**Managed Centers**”, and the period from April 5 to May 11, 2018, the “**Management Period**”). On May 11, 2018, the Company announced that it had acquired, through a subsidiary (“**Akumin FL**”), certain assets of the Managed Centers in Florida (the “**Tampa Acquisition**”). The sellers were paid cash consideration of \$50. The Company also assumed certain priority-ranked accounts payable of \$1,553 and a third-party subordinated note bearing interest at a rate of 6% per annum with a principal balance of \$1.5 million (face value) and a term of four years. The principal balance of the third-party loan is subject to an earn-out of up to an additional \$4.0 million, subject to the satisfaction of certain revenue-based milestones (described in note 10 of the Company’s September 30, 2018 condensed interim consolidated financial statements).

## Rose Acquisition

On August 15, 2018, the Company announced that, through a subsidiary, it had acquired 11 outpatient diagnostic imaging centers in the Tampa Bay Area (the “**Rose Acquisition**”) for cash consideration of approximately \$25 million, which was financed through the Syndicated Term Loan (described in the Lending Arrangements and Debt section).

As part of the Rose Acquisition the Company, through a subsidiary, assumed a senior secured loan (the “**Wesley Chapel Loan**”) of \$2,000 (face value) as of August 15, 2018 to finance the purchase of equipment and related development for a new clinic location around Tampa Bay, Florida. It has an annual interest rate of 5.0%, matures on August 15, 2023 and has monthly repayments of \$38.

## **Subsequent Events**

On November 1, 2018, the Company acquired a single outpatient diagnostic imaging centre in Kissimmee, Florida. The purchase price was approximately \$1.2 million. The Company is in the process of determining the preliminary purchase price allocation.

On November 9, 2018, the Company acquired four outpatient diagnostic imaging centres in Broward County, Florida from Diagnostic Professionals, Inc. and related parties. The purchase price was approximately \$12.1 million, which included assumed finance leases of approximately \$1.4 million. The Company is in the process of determining the preliminary purchase price allocation.

The five centres produced combined revenue of approximately \$19.2 million on a last twelve months basis as at June 30, 2018. The purchase price due at closing in both transactions was paid using proceeds drawn from the Company’s Syndicated Revolving Facility (described in the Lending Arrangements and Debt section).

## Results of Operations

### (i) Three-month period ended September 30, 2018 compared to three-month period ended September 30, 2017

The following tables summarize our results of operations for the three-month period ended September 30, 2018 compared to the three-month period ended September 30, 2017.

(in thousands)	Three-month period ended Sep 30, 2018	Three-month period ended Sep 30, 2017
Service fees – net of allowances and discounts	38,317	23,489
Other revenue	814	618
<b>Revenue</b>	<b>39,131</b>	<b>24,107</b>
Employee compensation	14,734	9,529
Reading fees	5,143	3,994
Rent and utilities	4,292	3,019
Third party services and professional fees	3,004	2,339
Administrative	1,779	1,391
Medical supplies and other expenses	1,383	1,096
Depreciation and amortization	2,577	1,623
Stock-based compensation	1,424	1,981
Interest expense	1,482	1,291
Impairment of property and equipment	-	130
Settlement costs (recoveries)	(99)	21
Provisions	-	(30)
Acquisition related costs	256	3,413
Public offering costs	-	499
Financial instruments revaluation, unrealized foreign exchange loss, and other (gains) losses	2,426	3,243
<b>Income (loss) before income taxes</b>	<b>730</b>	<b>(9,432)</b>
Income tax provision	24	2
Non-controlling interests	511	555
<b>Net income (loss) attributable to shareholders of Akumin</b>	<b>195</b>	<b>(9,989)</b>

Adjusted EBITDA (in thousands)	Three-month period ended Sep 30, 2018	Three-month period ended Sep 30, 2017
<b>Revenue</b>	<b>39,131</b>	<b>24,107</b>
<i>Less:</i>		
Employee compensation	14,734	9,529
Reading fees	5,143	3,994
Rent and utilities	4,292	3,019
Third party services and professional fees	3,004	2,339
Administrative	1,779	1,391
Medical supplies and other expenses	1,383	1,096
<b>Sub-total</b>	<b>30,335</b>	<b>21,368</b>
Non-controlling interests	511	555
<b>Adjusted EBITDA</b>	<b>8,285</b>	<b>2,184</b>
<b>Adjusted EBITDA Margin</b>	<b>21%</b>	<b>9%</b>

**Revenue.** Revenue was \$39,131 and \$24,107 for the three-month periods ended September 30, 2018 and 2017, respectively. The variance is mainly due to the timing of acquisitions and higher contribution from the legacy Florida business. In fiscal 2017, the Company acquired: (i) one diagnostic imaging center operating in Hollywood, Florida effective April 1, 2017; (ii) six diagnostic imaging centers operating in and around Orlando, Boca Raton and Coral Springs, Florida effective April 1, 2017; and (iii) all of the issued and outstanding equity interests in Preferred Medical Imaging, LLC effective August 9, 2017 (such acquisition, the “**Texas Acquisition**” and all such acquisitions, collectively, the “**2017 Acquisitions**”). In fiscal 2018, the Company completed the Tampa Acquisition effective May 11, 2018 and the Rose Acquisition effective August 15, 2018. Excluding the Texas Acquisition, the Tampa Acquisition and the Rose Acquisition, revenue was \$20,490 and \$13,890 for the three-month periods ended September 30, 2018 and 2017, respectively. The increase is mainly due to increased contribution from the Florida operations in 2018 and the negative impact on revenue resulting from Hurricane Irma in Florida during September 2017.

**Volume metrics.** In fiscal 2018, the Company commenced the reporting of the measurement of volume of diagnostic imaging procedures at its facilities based on relative-value-units (“**RVUs**”). RVUs are a standardized measure of value used in the United States Medicare reimbursement formula for physician services. RVUs related to service fee revenues in the three-month period ended September 30, 2018 were 850 (in thousands) compared to 756 in the three-month period ended June 30, 2018 (meaningful comparative information is unavailable for the comparable period in fiscal 2017).

**Employee compensation.** Payroll and staffing costs, as a percentage of revenue, decreased from 40% to 38% in the three-month period ended September 30, 2018 compared to the three-month period ended September 30, 2017. This decrease is mainly attributable to higher payroll costs as a percentage of revenue due to the negative impact from Hurricane Irma in 2017, as well as timing of the above-noted acquisitions.

**Reading fees.** For the three-month period ended September 30, 2018 compared to the three-month period ended September 30, 2017, reading fees, as a percentage of revenue, decreased from 17% to 13%. The lower reading fees as a percentage of revenue are partly due to the Rose Acquisition and negative impact from Hurricane Irma in September 2017.

**Rent and utilities.** For the three-month period ended September 30, 2018 compared to the three-month period ended September 30, 2017, rent and utilities decreased from 13% to 11% of revenue. This decrease is partly attributable to timing of the Texas Acquisition, as well as negative impact on revenue from Hurricane Irma in 2017 period.

**Third party services and professional fees.** For the three-month period ended September 30, 2018, third party services and professional fees as a percentage of revenue were 8%, compared to 10% in the three-month period ended September 30, 2017. The decrease as a percentage of revenue is partly due to negative impact on revenue from Hurricane Irma in 2017 period.

**Administrative expenses and medical supplies and other expenses.** For the three-month period ended September 30, 2018 compared to the three-month period ended September 30, 2017, administrative expenses and medical supplies and other expenses decreased from 10% to 8% of revenue of revenue partly due to the fixed nature of certain administrative costs and negative impact from Hurricane Irma in September 2017.

**Adjusted EBITDA.** Adjusted EBITDA for the three-month period ended September 30, 2018 was \$8,285 compared to \$2,184 for the three-month period ended September 30, 2017. The variance is mainly attributable to the timing of the Texas Acquisition, the NCI Acquisitions, the Tampa Acquisition, the Rose Acquisition and increased contribution from the legacy Florida operations, and negative impact of Hurricane Irma in September 2017. Adjusted EBITDA Margin for the three-month period ended September 30, 2018 was 21% compared to 9% for the three-month period ended September 30, 2017.

**Net income (loss) attributable to shareholders of Akumin.** The net income attributable to shareholders of Akumin was \$195 (0% of revenue) for the three-month period ended September 30, 2018 and the net loss for the three-month period ended September 30, 2017 was \$9,989 (41% of revenue). This increase in net income is mainly due to the above noted acquisitions, and acquisition-related and public offering costs, loss on financial instrument revaluation and RSU costs incurred in the 2017 period.

**(ii) Nine-month period ended September 30, 2018 compared to nine-month period ended September 30, 2017**

The following tables summarize our results of operations for the nine-month period ended September 30, 2018 compared to the nine-month period ended September 30, 2017.

(in thousands)	Nine-month period ended Sep 30, 2018	Nine-month period ended Sep 30, 2017
Service fees – net of allowances and discounts	107,244	54,139
Other revenue	2,087	1,442
<b>Revenue</b>	<b>109,331</b>	<b>55,581</b>
Employee compensation	38,387	21,440
Reading fees	14,796	8,745
Rent and utilities	11,461	7,689
Third party services and professional fees	8,706	4,569
Administrative	6,361	2,942
Medical supplies and other expenses	4,105	3,038
Depreciation and amortization	6,849	3,564
Stock-based compensation	4,465	2,442
Interest expense	4,201	3,102
Impairment of property and equipment	638	130
Settlement costs	29	30
Provisions	-	700
Acquisition related costs	920	3,542
Public offering costs	814	499
Financial instruments revaluation, unrealized foreign exchange loss, and other (gains) losses	2,319	3,324
<b>Income (loss) before income taxes</b>	<b>5,280</b>	<b>(10,175)</b>
Income tax provision	327	12
Non-controlling interests	2,162	555
<b>Net income (loss) attributable to shareholders of Akumin</b>	<b>2,791</b>	<b>(10,742)</b>

Adjusted EBITDA (in thousands)	Nine-month period ended Sep 30, 2018	Nine-month period ended Sep 30, 2017
<b>Revenue</b>	<b>109,331</b>	<b>55,581</b>
<i>Less:</i>		
Employee compensation	38,387	21,440
Reading fees	14,796	8,745
Rent and utilities	11,461	7,689
Third party services and professional fees	8,706	4,569
Administrative	6,361	2,942
Medical supplies and other expenses	4,105	3,038
<b>Sub-total</b>	<b>83,816</b>	<b>48,423</b>
Non-controlling interests	2,162	555
<b>Adjusted EBITDA</b>	<b>23,353</b>	<b>6,603</b>
<b>Adjusted EBITDA Margin</b>	<b>21%</b>	<b>12%</b>

**Revenue.** Revenue was \$109,331 and \$55,581 for the nine-month periods ended September 30, 2018 and 2017, respectively. The variance is mainly due to the timing of acquisitions and higher contribution from the legacy Florida business. Excluding the 2017 Acquisitions (taking into consideration the timing of these acquisitions), the Tampa Acquisition and Rose Acquisition, revenue was \$54,018 and \$41,397 for the nine-month periods ended September 30, 2018 and 2017, respectively. The increase is mainly due to increased contribution from the Florida operations in 2018 and the negative impact on revenue resulting from Hurricane Irma in Florida during September 2017.

**Volume metrics.** RVUs related to service fee revenues in the nine-month period ended September 30, 2018 were 2,271 (in thousands) (meaningful comparative information is unavailable for the comparable period in fiscal 2017).

**Employee compensation.** Payroll and staffing costs, as a percentage of revenue, decreased from 39% to 35% in the nine-month period ended September 30, 2018 compared to the nine-month period ended September 30, 2017. This decrease is primarily attributed to timing of the Texas Acquisition.

**Reading fees.** For the nine-month period ended September 30, 2018 compared to the nine-month period ended September 30, 2017, reading fees, as a percentage of revenue, decreased from 16% to 14%. This decrease is primarily attributed to timing of the Texas Acquisition and Rose Acquisition.

**Rent and utilities.** For the nine-month period ended September 30, 2018 compared to the nine-month period ended September 30, 2017, rent and utilities decreased from 14% to 10% of revenue. This decrease is partly attributable to the Texas Acquisition, as well as increased contribution from the Florida operations.

**Third party services and professional fees.** For the nine-month period ended September 30, 2018, third party services and professional fees, as a percentage of revenue, remained consistent at 8% compared to the nine-month period ended September 30, 2017.

**Administrative expenses and medical supplies and other expenses.** For the nine-month period ended September 30, 2018 compared to the nine-month period ended September 30, 2017, administrative expenses and medical supplies and other expenses decreased from 11% to 10% of revenue partly due to the Texas Acquisition as well as increased contribution from the Florida operations.

**Adjusted EBITDA.** Adjusted EBITDA for the nine-month period ended September 30, 2018 was \$23,353 compared to \$6,603 for the nine-month period ended September 30, 2017. The variance is mainly attributable to the timing of the 2017 Acquisitions, the NCI Acquisitions, Tampa Acquisition, Rose Acquisition, impact of Hurricane Irma and increased contribution from the Florida operations. Adjusted EBITDA Margin for the nine-month period ended September 30, 2018 was 21% compared to 12% for the nine-month period ended September 30, 2017.

**Net income (loss) attributable to shareholders of Akumin.** The net income attributable to shareholders of Akumin was \$2,791 (3% of revenue) for the nine-month period ended September 30, 2018 and the net loss for the nine-month period ended September 30, 2017 was \$10,742 (19% of revenue). This increase in net income is mainly due to the above noted acquisitions, acquisition-related and public offering costs, loss on financial instrument revaluation and RSU costs incurred in the 2017 period.

## Selected Consolidated Statements of Balance Sheet Information

Consolidated Statements of Financial Position (in thousands)	As at Sep 30, 2018	As at Dec 31, 2017
Cash	20,370	12,145
Total assets	220,782	170,748
Total debt <sup>(1)</sup>	103,620	75,765
Non-controlling interests	2,549	6,341
Shareholders' equity	100,491	74,065

(1) Total debt consists of borrowing under the credit facility, subordinated debt including fair value of contingent consideration, Wesley Chapel Loan, and finance leases, including both the current and non-current portions.

Cash was \$20,370 as at September 30, 2018, an increase of \$8,225, as compared to \$12,145 as at December 31, 2017. The increase in cash during the nine-month period ended September 30, 2018 was due to \$2,845 and \$52,368 provided by operating activities and financing activities, respectively, partly offset by \$46,988 used in investing activities.

Accounts receivable were \$26,095 as at September 30, 2018, an increase of \$13,127, as compared to \$12,968 as at December 31, 2017. The increase is mainly due to strong revenue during the nine months ended September 30, 2018 from existing business, the Tampa Acquisition and the Rose Acquisition.

Property and equipment were \$51,200 as at September 30, 2018, an increase of \$9,197, as compared to \$42,003 as at December 31, 2017. This increase is mainly attributable to \$5,874 in capital expenditures, \$1,719 acquired as part of the Tampa Acquisition and \$8,638 acquired as part of the Rose Acquisition, partly offset by \$6,395 in depreciation and impairment in property and equipment of \$638.

Intangible assets were \$3,175 as at September 30, 2018, an increase of \$911, as compared to \$2,264 as at December 31, 2017. This increase is attributable to intangible assets of \$1,330 due to the Rose Acquisition and \$35 in software expenditures, partly offset by amortization of \$454 recorded in the period.

Goodwill was \$118,663 as at September 30, 2018, an increase of \$17,886 as compared to \$100,777 as at December 31, 2017. This increase is attributable to the Tampa Acquisition (\$1,536) and the Rose Acquisition (\$16,350).

Total debt (including finance leases) was \$103,620 as at September 30, 2018, an increase of \$27,855 as compared to \$75,765 as at December 31, 2017. This increase is attributable to increased bank loan proceeds (\$100,000) under the new Syndicated Loan net of debt issuance costs (\$2,212), loss on financial instrument revaluation upon settlement of August 2017 Term Loan (\$2,427), the subordinated note assumed as part of Tampa Acquisition (\$1,491), initial fair value of the Subordinated Note – Earn-out (as defined below) (\$161), assumption of Wesley Chapel Loan (\$1,908), non-cash interest accretion (\$475), and loss on revaluation of Subordinated Note – Earn-out (\$5), partly offset by decreased finance lease liabilities (\$371) and debt principal repayments (\$76,029).

The Company's shareholders' equity was \$100,491 as at September 30, 2018, an increase of \$26,426 as compared to \$74,065 as at December 31, 2017. This increase is due to an increase in common shares of \$36,153 attributable to the April 2018 Bought Deal (net of issuance costs) and the NCI Acquisitions, \$699 in warrants exercised, \$734 in warrants issued attributable to April 2018 Bought Deal, increase to contributed surplus of \$4,465, and net income of \$2,791 earned by the Company during the nine-month period ended September 30, 2018, partly offset by \$18,416 mainly due to the NCI Acquisitions.

Non-controlling interests were \$2,549 as at September 30, 2018, a decrease of \$3,792, as compared to \$6,341 as at December 31, 2017. The non-controlling interests are associated with the Texas Acquisition. In the nine-month period ended September 30, 2018, net income attributable to the non-controlling interests was \$2,162, offset by distributions of \$2,880 and a reduction of \$3,074 mainly due to the NCI Acquisitions.

## Selected Financial Information

The following table shows selected quarterly financial information for the past eight quarters:

(in thousands, except EPS)	Q3 2018	Q2 2018	Q1 2018	Q4 2017	Q3 2017	Q2 2017	Q1 2017	Q4 2016
RVUs	850	756	666	n/a	n/a	n/a	n/a	n/a
Revenue <sup>(1)</sup>	39,131	36,774	33,425	35,239	24,107	17,151	14,323	14,654
Adjusted EBITDA	8,285	8,260	6,807	8,272	2,184	3,048	1,372	1,697
Adjusted EBITDA Margin	21%	23%	20%	24%	9%	18%	10%	12%
Depreciation and amortization	2,577	2,164	2,108	2,063	1,623	1,079	862	853
Interest expense	1,482	1,379	1,340	1,398	1,291	949	863	876
Net income (loss) attributable to shareholders of Akumin	195	1,436	1,160	2,579	(9,989)	514	(1,267)	(342)
EPS – Basic	0.00	0.02	0.02	0.06	(0.29)	0.02	(0.05)	(0.01)
EPS – Diluted	0.00	0.02	0.02	0.06	(0.29)	0.02	(0.05)	(0.01)
Effective tax rate <sup>(2)</sup>	24.7%	24.7%	24.7%	36.5%	36.5%	36.5%	36.5%	37.1%
Adjusted net income (loss) attributable to shareholders of Akumin	3,183	3,552	2,530	3,055	(464)	648	(224)	(20)
Adjusted EPS – Basic	0.05	0.06	0.05	0.07	(0.01)	0.02	(0.01)	(0.00)
Adjusted EPS – Diluted	0.05	0.06	0.05	0.07	(0.01)	0.02	(0.01)	(0.00)
Cash	20,370	19,814	9,877	12,145	11,156	6,220	13,051	4,629
Total assets	220,782	189,330	171,276	170,748	164,536	59,978	56,313	47,116
Total debt	103,620	76,015	75,930	75,765	84,002	36,743	33,754	33,713
Non-controlling interests	2,549	2,474	5,872	6,341	6,595	-	-	-
Shareholders' equity	100,491	98,595	76,867	74,065	59,822	16,469	15,724	7,363
Capital <sup>(3)</sup>	183,741	154,796	142,920	137,685	132,668	46,992	36,427	36,447

(1) Due to the adoption of IFRS 15 effective January 1, 2018, comparative revenue figures have been restated and are now reported net of provision for credit losses. Please refer to note 3 of the September 30, 2018 condensed interim consolidated financial statements.

(2) Akumin's estimated effective tax rate is a blend of U.S. federal and state statutory tax rates for the period.

(3) Capital is defined as shareholders' equity plus total debt less cash.

During the quarterly periods presented above, the Company experienced significant growth through acquisitions. The quarter-to-quarter results have been impacted by the timing of these acquisitions. See "Recent Developments" and "Factors Affecting the Comparability of Our Results" of this MD&A for additional information.

The table below shows selected financial information on a last twelve month (“LTM”) basis for the following periods. All of the following periods include contribution from any acquisition made during the period only starting from the date of such acquisition. For example, during the LTM period ended September 30, 2018, the Company made the following acquisitions: Tampa Acquisition (May 11, 2018), NCI Acquisitions (May 24, 2018) and Rose Acquisition (August 15, 2018). As a result, the LTM period ended September 30, 2018 does not contain a full twelve months contribution from these acquisitions. The Company monitors the following information to measure its overall financial performance.

(in thousands, except EPS)	LTM Q3 2018	LTM Q2 2018	LTM Q1 2018	LTM Q4 2017
Revenue	144,569	129,545	109,922	90,820
Adjusted EBITDA	31,624	25,523	20,311	14,876
Adjusted EBITDA Margin	22%	20%	19%	16%
Adjusted EPS - Diluted <sup>(1)</sup>	0.23	0.17	0.13	0.07
Adjusted Return on Capital (“ROC”) <sup>(2)</sup>	10%	12%	10%	7%
Adjusted Return on Equity (“ROE”) <sup>(3)</sup>	15%	15%	12%	7%

- (1) Adjusted EPS – Diluted is calculated as the sum of the last four quarters’ Adjusted EPS - Diluted.
- (2) Adjusted ROC is defined as LTM Adjusted EBITDA less depreciation and amortization, taxed at Akumin’s estimated effective tax rate, divided by average capital.
- (3) Adjusted ROE is defined as LTM Adjusted net income (loss) attributable to shareholders of Akumin divided by average shareholders’ equity.

## Liquidity and Capital Resources

### General

The Company’s objective is to maintain a capital structure that supports its long-term growth strategy, maintains creditor and customer confidence, and maximizes shareholder value.

The capital structure of the Company consists of its capital stock, warrants, contributed surplus and debt.

The Company’s primary uses of capital are to finance operations, increase non-cash working capital and capital expenditures. The Company’s objectives when managing capital are to ensure the Company will continue to have enough liquidity so it can provide its services to its customers and returns to its shareholders. As the Company has primarily grown through acquisitions, it has raised debt and equity to partly finance such transactions. The details regarding such debt and equity issuances are noted in the Company’s consolidated financial statements for the 15-month period ended December 31, 2017 and in the condensed interim consolidated financial statements for the 3-month and 9-month periods ended September 30, 2018.

As at September 30, 2018, the Company had cash of \$20,370.

As at September 30, 2018, the Company had \$103,620 of senior loans payable, subordinated note payable, Subordinated Note – Earn-out (as defined below), and finance leases.

Substantially all of the Company’s assets are pledged as security for senior loans. The Company is subject to certain financial performance debt covenants and it is currently in compliance with them.

As at September 30, 2018, we had various operating leases with remaining terms of more than one year, primarily for office space. As at September 30, 2018, the Company had finance lease balances of \$2,220.

As at September 30, 2018, the Company had future obligations for minimum annual payments under debt (face value), operating leases for equipment, and facilities for the next five years and thereafter as follows:

Contractual Obligations (in thousands)	Total	Payments due per 12-month period ended December 31					
		2018	2019	2020	2021	2022	Thereafter
Debt – Syndicated Term Loan	100,000	-	2,500	5,000	5,000	5,000	82,500
Wesley Chapel Loan	1,971	89	367	386	406	426	297
Subordinated Note payable	1,500	-	-	-	-	1,500	-
Facility Leases	152,244	2,827	11,382	11,102	10,857	10,789	105,287
Equipment Leases	3,624	366	1,435	873	653	291	6
<b>Total</b>	<b>259,339</b>	<b>3,282</b>	<b>15,684</b>	<b>17,361</b>	<b>16,916</b>	<b>18,006</b>	<b>188,090</b>

We believe that our current sources of liquidity and capital will be sufficient to finance our continued operations, growth strategy and additional expenses we expect to incur for at least the next 12 months. We have in the past financed our growth through acquisitions via privately issued capital raising in the equity and/or debt markets and publicly issued equity and we expect to continue to do so. We expect to gain additional access to the public equity and/or debt capital markets to support our growth strategy. There can be no assurance, however, that our business will generate sufficient cash flows from operations or that future borrowings will be available under our credit facility or otherwise to enable us to service our indebtedness, or to make capital expenditures in the future. Our future operating performance and our ability to service or extend our indebtedness, will be subject to future economic conditions and to financial, business, and other factors, many of which are beyond our control. See “Summary of Factors Affecting our Performance” and “Risk Factors” of this MD&A for additional information.

## Lending Arrangements and Debt

### *Syndicated Loan*

The Company entered into a credit agreement dated August 15, 2018 (the “**Syndicated Credit Agreement**”) with a syndicate of five financial institutions. Under the terms of the Syndicated Credit Agreement, the Company received a term loan (“**Syndicated Term Loan**”) of \$100,000 (face value) and a revolving credit facility of \$30,000, unutilized as of September 30, 2018 (the “**Syndicated Revolving Facility**”, and together with the “**Syndicated Term Loan**”, the “**Syndicated Loans**”). The Syndicated Loans can be increased by an additional \$40,000 subject to certain conditions. The proceeds of the Syndicated Term Loan were used to completely settle the August 2017 Term Loan for \$74,635, finance the Rose Acquisition, and pay related debt issuance costs. Management determined the fair value of the Syndicated Term Loan to be its face value of \$100,000, net of debt issuance costs of approximately \$2.2 million. As of September 30, 2018, the face value of the Syndicate Loan was \$100,000 (amortized cost of \$97,862).

### *Senior Loan*

As part of the Texas Acquisition, Akumin Corp. (“**Akumin US**”) assumed from Tri-State Imaging FL Holdings, LLC (“**Florida LLC**”) all of Florida LLC’s senior credit facilities with a U.S. based institutional lender (the “**Lender**”) and entered into a third amended and restated credit agreement dated August 9, 2017 (the “**August 2017 Credit Agreement**”) with the Lender as administrative agent and another U.S. financial institution as co-lead arranger. Under the terms of the August 2017 Credit Agreement, the Company’s prior obligations to the Lender were assumed and additional term loan advances were made, resulting in \$75,000 (face value) of term loan (the “**August 2017 Term Loan**”) being outstanding. The net proceeds of the additional term loan advance were used to repay in full advances drawn on the Company’s revolving credit facility of \$2,500 and finance \$44,718 of the Texas Acquisition. The August 2017 Credit Agreement also made available to Akumin US a revolving facility of up to \$5,000 (the “**August 2017 Revolving Facility**”, and together with the August 2017 Term Loan, the “**August 2017 Facilities**”). The August 2017 Revolving Facility was unutilized as of September 30, 2018. Management determined the fair value of the August 2017 Term Loan as at August 9, 2017 to be \$71,966, being its face value of \$75,000, net of debt issuance costs of approximately \$3,034. As described above, the August 2017 Term Loan was completed settled on August 15, 2018. As at September 30, 2018, the face value of the August 2017 Facilities was \$nil (amortized cost of \$nil).

### **April 2016 Note**

As part of its acquisition of certain diagnostic imaging centers in Pennsylvania and Delaware on April 21, 2016, Florida LLC entered into a secured 5% promissory note with a U.S. based bank on April 21, 2016 (the “**April 2016 Note**”). The April 2016 Note was recognized at fair value on April 21, 2016 using an effective interest rate. The total estimated fair value of the April 2016 Note was \$1,817 at April 21, 2016. A principal payment of \$1,000 was made on October 31, 2017 in accordance with the terms of the April 2016 Note. In accordance with the terms of the April 2016 Note, the Company completely settled this loan on April 30, 2018 with a cash payment of \$1,000.

### **Wesley Chapel Loan**

As part of the Rose Acquisition the Company, through a subsidiary, assumed a senior secured loan (the “**Wesley Chapel Loan**”) of \$2,000 (face value) as of August 15, 2018 to finance the purchase of equipment and related development for a new clinic location around Tampa Bay, Florida. It has an annual interest rate of 5.0%, matures on August 15, 2023 and has monthly repayments of \$38. The Wesley Chapel Loan was recognized at fair value of \$1,908 on August 15, 2018 using an effective interest rate. As of September 30, 2018, the face value of the Wesley Chapel Loan was \$1,971 (amortized cost of \$1,881).

### **Subordinated Note Payable**

As part of the Tampa Acquisition, a wholly-owned indirect subsidiary of the Company assumed a subordinated 6% note and security agreement with the seller’s secured lender on May 11, 2018 (the “**Subordinated Note**”) with a face value of \$1,500 and a term of four years. The Subordinated Note was recognized at fair value of \$1,491 on May 11, 2018 using an effective interest rate. As of September 30, 2018, the face value of the Subordinated Note was \$1,500 (amortized cost of \$1,492).

The principal balance of the Subordinated Note is subject to increase by an earn-out (the “**Subordinated Note - Earn-out**”) of up to an additional \$4.0 million during the three-calendar year period beginning on January 1, 2019 and ending on December 31, 2021, subject to the satisfaction of certain revenue-based milestones. Management estimated the fair value of the Subordinated Note – Earn-out as at May 11, 2018 of \$161. The Subordinated Note - Earn-out was revalued at \$166 as at September 30, 2018 and the change in fair value was recognized in the condensed interim consolidated statement of net income (loss) and comprehensive income (loss).

## **Financial Instruments**

The Company’s financial instruments consist of cash, accounts receivable, loans to related parties, accounts payable and accrued liabilities, Syndicated Loans, Wesley Chapel Loan, Subordinated Note, Subordinated Note – Earn-out, finance leases and derivative financial instruments. The fair values of these financial instruments, except the loans to related parties, Syndicated Loans, Wesley Chapel Loan, Subordinated Note, Subordinated Note – Earn-out, and the derivative financial instruments, approximate carrying value because of their short-term nature. The carrying value of the non-current portion of finance leases approximates their fair value given the difference between the discount rates used to recognize the liabilities in the consolidated balance sheets and the market rates of interest is insignificant. The Company entered into a derivative financial instrument contract in November 2017 to mitigate interest rate risk under the variable interest rate of the then existing August 2017 Term Loan, which was refinanced with the Syndicated Loan. The derivative financial instrument is an interest rate cap of 2.5% (LIBOR) on a notional amount of \$37,500.

Financial assets measured at amortized cost include cash, accounts receivable and loans to related parties. Financial liabilities measured at amortized cost include accounts payable and accrued liabilities, finance leases, Syndicated Loans, Wesley Chapel Loan and Subordinated Note. Amortization is recorded using the effective interest rate method. The Company classifies the derivative financial instruments as financial assets or liabilities at fair value through profit or loss. The Company classifies the Subordinated Note – Earn-out as a financial liability at fair value through profit or loss.

The Company’s financial instruments are exposed to certain financial risks including credit risk, liquidity risk, currency risk and interest rate risk. There have been no significant changes to those risks impacting the Company since

December 31, 2017, nor has there been a significant change in the composition of its financial instruments since December 31, 2017, other than Syndicated Loans, the Wesley Chapel Loan, the Subordinated Note, and the Subordinated Note – Earn-out.

## Off-Balance Sheet Arrangements

The Company has not engaged in any off-balance sheet financing transactions. The Company uses operating leases for certain equipment and its facilities. Financial data with respect to the contractual obligations for such leases is disclosed under “Liquidity and Capital Resources”.

## Share Information

As of the date of this MD&A, we have 61,565,615 common shares issued and outstanding. If all of the stock options of the Company that have been issued and are outstanding pursuant to our stock option plan were to be exercised, including options that are not yet exercisable, we would be required to issue up to an additional 2,025,268 common shares, or approximately 3.29% of our issued and outstanding common shares as of the date of this MD&A on a non-diluted basis.

In addition, if all of the restricted share units (“RSUs”) that have been issued and are outstanding pursuant to the RSU plan of the Company were to be exercised, including RSUs that are not yet exercisable, we would be required to issue up to an additional 1,926,316 common shares, or approximately 3.13% of our issued and outstanding common shares as of the date of this MD&A on a non-diluted basis.

Further, as of the date of this MD&A, there are 1,249,512 warrants to purchase common shares which are issued and outstanding. If those warrants were to be exercised, we would be required to issue an additional 1,249,512 common shares, or approximately 2.03% of our issued and outstanding common shares as of the date of this MD&A on a non-diluted basis.

## Related Party Transactions

In the normal course of business, the Company engages in transactions with its wholly owned and controlled subsidiaries. Balances and transactions between the Company and its wholly owned and controlled subsidiaries have been eliminated on consolidation in the Company’s consolidated financial statements.

The Company transacts with key individuals from management who have the authority to plan, direct, and control the activities of the Company, including through employment agreements and stock-based compensation plans. Key management personnel are defined as the executive officers of the Company and the board of directors, including the President and Chief Executive Officer, Executive Vice President and Chief Operating Officer, Chief Financial Officer and Corporate Secretary and Senior Vice Presidents.

On February 9, 2018, the Company announced that certain senior officers and directors of the Company acquired an aggregate of 532,857 common shares of the Company at US\$3.50 per share for total cash consideration of \$1,865. The shares were acquired pursuant to a previous exercise of a call option by Z Strategies Inc., a corporation controlled by Riadh Zine, the President and Chief Executive Officer of the Company. The call option was entered into in connection with Akumin US’s acquisition of Preferred Medical Imaging, LLC effective August 9, 2017 at the request of certain selling securityholders of Preferred Medical Imaging, LLC. On February 8, 2018, Akumin US agreed to lend an aggregate of \$500 to the Company’s President and Chief Executive Officer, Executive Vice President and Chief Operating Officer and Chief Financial Officer and Corporate Secretary in connection with the purchase by such officers of a total of approximately 142,857 common shares under that call option, as nominees of Z Strategies Inc. The principal amount remaining from time to time unpaid and outstanding on such loan shall bear interest at 6% per annum and will be payable on the maturity date, being February 8, 2021. Those borrowing officers of the Company have granted a security interest in the common shares purchased by them with the loan proceeds in favour of Akumin US.

## Critical Accounting Estimates

The preparation of consolidated financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements, and the reported amounts of revenues and expenses during the period. Actual results could differ from these estimates. As additional information becomes available or actual amounts are determinable, the recorded estimates are revised and reflected in operating results in the period in which they are determined.

### Accounts Receivable and Allowance for Credit Losses

Accounts receivable are generally non-interest bearing, unsecured obligations due from patients and third-party payors. The Company makes a provision to allow for potentially uncollectible amounts owed from customers. The allowance is reviewed by management periodically based on an analysis of the age of the outstanding accounts receivable. The balance of accounts receivable after the allowance for credit losses represents management's estimate of the net realizable value of receivables after discounts and contractual adjustments. In the normal course of business, the Company may turn over claims involving patients, attorneys, and others to collection agencies after reasonable collection efforts by the Company have occurred. Records are maintained of accounts placed, collections, and adjustments and are reported to management. Collections from agencies are remitted to the Company, net of any fee charged by the collection agencies.

### Impairment of Goodwill and Long-Lived Assets

Management tests at least annually whether goodwill suffered any impairment. Property and equipment are reviewed for impairment whenever events or changes in circumstances indicate the carrying amount may not be recoverable. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows.

Management makes key assumptions and estimates in determining the recoverable amount of the Company's cash generating units ("CGUs") or groups of CGUs, including future cash flows based on historical and budgeted operating results, growth rates, tax rates and appropriate after-tax discount rates.

The Company evaluates its long-lived assets (property and equipment) and intangible assets, other than goodwill, for impairment whenever indicators of impairment exist. The accounting standards require that if the sum of the undiscounted expected future cash flows from a long-lived asset or definite-lived intangible asset is less than the carrying value of that asset, an asset impairment charge must be recognized. The amount of the impairment charge is calculated as the excess of the asset's carrying value over its fair value, which generally represents the discounted future cash flows from that asset.

### Income Taxes

The Company is subject to government audits and the outcome of such audits may differ from original estimates. Management believes that a sufficient amount has been accrued for income taxes. Further, management evaluates the realizability of the net deferred tax assets and assesses the valuation allowance periodically. If future taxable income or other factors are not consistent with the Company's expectations, an adjustment to its allowance for net deferred tax assets may be required. For net deferred tax assets, the Company considers estimates of future taxable income, including tax planning strategies, in determining whether net deferred tax assets are more likely than not to be realized.

### Business Combinations

Significant judgment is required in identifying tangible and intangible assets and liabilities of acquired businesses, as well as determining their fair values. The Company applies the acquisition method to account for business combinations.

The consideration transferred for the acquisition of a subsidiary is the fair value of the assets transferred, the liabilities incurred to the former owners of the acquiree and the equity interests issued by the Company. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The Company recognizes any non-controlling interest in the acquiree at fair value of the recognized amounts of the acquiree's identifiable net assets.

## **Contractual Allowances**

Net patient service revenue is reported at the estimated net realizable amounts from patients, third party payors, and others for services rendered and recognized in the period in which the services are performed. Net patient service revenue is recorded based on established billing rates, less estimated discounts for contractual allowances, principally for patients covered by managed care and other health plans, and self-pay patients. Contractual adjustments result from the differences between the established rates charged for services performed and expected reimbursements by government-sponsored healthcare programs and insurance companies for such services.

## **Significant Accounting Standards Not Yet Adopted**

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Company's consolidated financial statements are disclosed below. The Company intends to adopt these standards, if applicable, when they become effective.

### **IFRS 16, Leases**

In January 2016, the IASB released IFRS 16, Leases, replacing IAS 17, Leases, and related interpretations. The new standard eliminates the classification of leases as either operating or finance leases and requires the recognition of assets and liabilities for all leases unless the lease term is twelve months or less or the underlying asset has a low value. Application of the standard is mandatory for annual reporting periods beginning on or after January 1, 2019, with early adoption permitted. The Company is currently evaluating the impact the standard is expected to have on its consolidated financial statements.

### **IFRIC 23, Uncertainty Over Income Tax Treatments**

In June 2017, the IASB issued IFRIC 23, Uncertainty over Income Tax Treatments, with a mandatory effective date of January 1, 2019. The interpretations provide guidance on how to value uncertain income tax positions based on the probability of whether the relevant tax authorities will accept the Company's tax treatments. A company is to assume that a taxation authority with the right to examine any amounts reported to it will examine those amounts and will have full knowledge of all relevant information when doing so. IFRIC 23 is to be applied by recognizing the cumulative effect of initially applying these guidelines in opening retained earnings without adjusting comparative information. The extent of the impact of the adoption of IFRIC 23 has not yet been determined.

## **Disclosure Controls and Procedures and Internal Controls Over Financial Reporting**

Management is responsible for establishing and maintaining a system of disclosure controls and procedures to provide reasonable assurance that all material information relating to the Company is gathered and reported to senior management on a timely basis so that appropriate decisions can be made regarding public disclosure. Management is also responsible for establishing and maintaining adequate internal controls over financial reporting to provide reasonable

assurance regarding the reliability of financial reporting and the preparation of financial reports for external purposes in accordance with IFRS. In designing such controls, it should be recognized that due to inherent limitations, any controls, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives and may not prevent or detect misstatements. Additionally, management is required to use judgment in evaluating controls and procedures.

## **Risk Factors**

For a detailed description of risk factors associated with the Company, refer to the “Risk Factors” section of the Company’s annual information form dated March 29, 2018 for its fiscal year ended December 31, 2017, which is available on SEDAR at [www.sedar.com](http://www.sedar.com).

In addition, we are exposed to a variety of financial risks in the normal course of operations, including risks relating to cash flows from operations, liquidity, capital reserves, market rate fluctuations and internal controls over financial reporting. Our overall risk management program and business practices seek to minimize any potential adverse effects on our consolidated financial performance. Financial risk management is carried out under practices approved by our Audit Committee. This includes reviewing and making recommendations to the board of directors regarding the adequacy of our risk management policies and procedures with regard to identification of the Company’s principal risks, and implementation of appropriate systems and controls to manage these risks.

## **Additional Information**

Additional information relating to the Company, including the Company’s annual information form, is available on SEDAR at [www.sedar.com](http://www.sedar.com). The Company’s shares are listed for trading on the Toronto Stock Exchange under the symbols “AKU” and “AKU.U”.