SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the month of: August 2018 Commission File Number: 001-35776

ACASTI PHARMA INC.

(Name of Registrant)

545 Promende du Centropolis Suite 100 Laval, Québec Canada H7T 0A3

(Address of Principal Executive Office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.			
Form 20-F ⊠ Form 40-F □			
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule $101(b)(1)$:			
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):			
Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.			
Yes □ No ⊠			
If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A			

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ACASTI PHARMA INC.

Date: August 14, 2018 By: /s/ Jan D'Alvise

Name: Jan D'Alvise

Title: Chief Executive Officer

EXHIBIT INDEX

<u>Exhibit</u>	Description of Exhibit
99.1	<u>Management Discussion and Analysis of the Financial Situation and Operating Results – for the Three Months Ended June 30, 2018 and June 30, 2017</u>
<u>99.2</u>	Financial Statements for the Three-Month Periods Ended June 30, 2018 and 2017



MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL SITUATION AND OPERATING RESULTS – FOR THE THREE MONTHS ENDED JUNE 30, 2018 AND JUNE 30, 2017

Introduction

This management's discussion and analysis ("MD&A") is presented in order to provide the reader with an overview of the financial results and changes to the financial position of Acasti Pharma Inc. (referred to in this MD&A as "Acasti", "the Corporation"," we", "us" and "our") as at June 30, 2018 and for the three months then ended. This MD&A explains the material variations in the financial statements of operations, financial position and cash flows of Acasti for the three months ended June 30, 2018 and June 30, 2017.

Market data and certain industry data and forecasts included in this report were obtained from internal surveys, market research, publically available information, reports of governmental agencies and industry publications and surveys. We have relied upon industry publications as our primary sources for third-party industry data and forecasts. Industry surveys, publications and forecasts generally state that the information they contain has been obtained from sources believed to be reliable, but that the accuracy and completeness of that information is not guaranteed. We have not independently verified any of the data from third-party sources or the underlying economic assumptions they made. Similarly, internal surveys, industry forecasts and market research, which we believe to be reliable based upon our management's knowledge of our industry, have not been independently verified. Our estimates involve risks and uncertainties, including assumptions that may prove not to be accurate, and these estimates and certain industry data are subject to change based on various factors, including those discussed under "Risk Factors" in this report. While we believe our internal business research is reliable and the market definitions we use in this report are appropriate, neither our business research nor the definitions we use have been verified by any independent source. This report may only be used for the purpose for which it has been published.

In this MD&A, financial information is for the three months ended June 30, 2018 and June 30, 2017 and is based on the interim financial statements of the Corporation, which were prepared in accordance with International Accounting Standard ("IAS") 34, Interim Financial Reporting, as issued by the International Accounting Standards Board ("IASB"). The Corporation applied the same accounting policies in the preparation of these condensed interim financial statements as those disclosed in note 3 of its most recent annual financial statements. In accordance with its mandate, the Audit Committee of the Corporation's Board of Directors reviews the contents of the MD&A and recommends its approval to the Board of Directors. The Board of Directors approved this MD&A on August 13, 2018. Disclosure contained in this document is current to that date, unless otherwise noted. Note that there have been no significant changes to the "Use of estimates and measurement uncertainty", "Critical Accounting Policies", and "Financial instruments" in comparison to those disclosed in the Corporation's MD&A for the year ended March 31, 2018, filed with the securities regulatory authorities on June 29, 2018. Readers should carefully review and consider the risks and uncertainties described in the Corporation's filings with securities regulators, as well as in its Annual Report on Form 20-F filed with securities regulatory authorities on June 29, 2018. The Corporation's financial results are published in Canadian dollars. All amounts disclosed in this MD&A are in thousands of Canadian dollars, except share and per share amounts or unless otherwise indicated.

Additional information about the Corporation can be found on the SEDAR website at www.sedar.com or on EDGAR at www.sec.gov/edgar.shtml under Acasti Pharma Inc.

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The Class A shares of the Corporation ("Common Shares") are listed for trading on the TSX Venture Exchange and on the NASDAQ Capital Market exchange under the ticker symbol "ACST".

We own or have rights to trademarks, service marks or trade names that we use in connection with the operation of our business. In addition, our name, logo and website names and addresses are our service marks or trademarks. CaPre® and Onemia® are our registered trademarks. The other trademarks, trade names and service marks appearing in this MD&A are the property of their respective owners. Solely for convenience, the trademarks, service marks, tradenames and copyrights referred to in this MD&A are listed without the ©, ® and TM symbols, but we will assert, to the fullest extent under applicable law, our rights or the rights of the applicable licensors to these trademarks, service marks and tradenames.

FORWARD-LOOKING STATEMENTS

This MD&A contains information that may be forward-looking information within the meaning of Canadian securities laws and forward-looking statements within the meaning of U.S. federal securities laws, both of which we refer to in this MD&A as forward-looking information. Forward-looking information can be identified by the use of terms such as "may", "will", "should", "expect", "plan", "anticipate", "believe", "intend", "estimate", "predict", "potential", "continue" or other similar expressions concerning matters that are not statements about the present or historical facts. Forward-looking information in this MD&A includes, among other things, information or statements about:

- our ability to conduct all required clinical and nonclinical trials for CaPre, including the timing and results of those trials;
- · our strategy, future operations, prospects and the plans of our management;
- the design, regulatory plan, timeline, costs and results of our clinical and nonclinical trials for CaPre;
- the timing and outcome of our meetings and discussions with the U.S. Food and Drug Administration, or FDA;
- our planned regulatory filings for CaPre, and their timing;
- our expectation that our Bridging Study (as defined below) results will support our plan to get authorization from the FDA to use the 505(b)(2) pathway with new chemical entity, or NCE, status towards a New Drug Application, or NDA, approval in the United States;
- the timing and results from two competitor outcomes studies in patients with high triglycerides, or TGs (blood levels between 200-499 mg/dL) and concomitantly taking a statin;
- the potential benefits and risks of CaPre as compared to other products in the pharmaceutical, medical food and natural health products markets;
- · our estimates of the size of the potential market for CaPre, unmet medical needs in that market, the potential for market expansion, and the rate and degree of market acceptance of CaPre if it reaches commercialization, and our ability to serve that market;
- · our anticipated marketing advantages and product differentiation of CaPre and its potential to become a best-in-class OM3 compound for the treatment of HTG;
- the potential to expand CaPre's indication for the treatment of high TGs (200-499 mg/dL);
- the degree to which physicians would switch their patients to a product with CaPre's target product profile;
- · our strategy and ability to develop, commercialize and distribute CaPre in the United States and elsewhere;
- the manufacturing scale-up of CaPre beyond 20 tons per year and the related timing;
- · our ability to strengthen our patent portfolio and other means of protecting our intellectual property rights, including our ability to obtain additional patent protection for CaPre;
- · our expectation that following expiration of the license agreement with Neptune we will not require any license from third parties to support the commercialization of CaPre;
- the availability, consistency and sources of our raw materials, including krill oil;

- our expectation to be able to rely on third parties to manufacture CaPre whose manufacturing processes and facilities are in compliance with current good manufacturing practices, or cGMP;
- the potential for Omega-3 therapeutics, or OM3s in other cardiovascular medicine indications;
- · our intention and ability to build a US commercial organization and to successfully launch CaPre and compete in the US market;
- · our intention and ability to complete development and/or distribution partnerships to support the commercialization of CaPre outside of the US, and to pursue strategic opportunities to provide capital and market access;
- our ability to reach a definitive agreement based upon a non-binding term sheet with a China-based pharmaceutical company for the commercialization of CaPre in certain Asian jurisdictions;
- · our need for additional financing and our estimates regarding our future financing and capital requirements;
- · our expectation regarding our financial performance, including our revenues, profitability, research and development, costs and expenses, gross margins, liquidity, capital resources, and capital expenditures; and
- · our projected capital requirements to fund our anticipated expenses, including our research and development and general and administrative expenses, and capital expenditures.

Although the forward-looking information in this MD&A is based upon what we believe are reasonable assumptions, you should not place undue reliance on that forward-looking information since actual results may vary materially from it. Important assumptions made by us when making forward-looking statements include, among other things that:

- · we are able to obtain the additional capital and financing we require;
- we successfully and timely complete all required clinical and nonclinical trials necessary for regulatory approval of CaPre;
- · we successfully enroll and randomize patients in our TRILOGY Phase 3 program;
- · the timeline and costs for our clinical and nonclinical programs are not materially underestimated or affected by unforeseen circumstances;
- · CaPre is safe and effective;
- · outcome study data from two of our competitors in high HTG patients concomitantly taking a statin is positive;
- we obtain and maintain regulatory approval for CaPre on a timely basis;
- · we are able to attract, hire and retain key management and skilled scientific personnel;
- · third parties provide their services to us on a timely and effective basis;
- · we are able to maintain our required supply of raw materials, including krill oil;
- · we are able to find and retain a third-party to manufacture CaPre in compliance with cGMP;
- we are able to successfully build a commercial organization, launch CaPre in the US, and compete in the US market;
- · we are able to secure distribution arrangements for CaPre, if it reaches commercialization;
- · we are able to manage our future growth effectively;
- · we are able to gain acceptance of CaPre in its markets and we are able to serve those markets;
- · our patent portfolio is sufficient and valid;
- · we are able to secure and defend our intellectual property rights and to avoid infringing upon the intellectual property rights of third parties;
- · we are able to take advantage of business opportunities in the pharmaceutical industry and receive strategic partner support;

- · we are able to continue as a going concern;
- there is no significant increase in competition for CaPre from other companies in the pharmaceutical, medical food and natural health product industries;
- · CaPre would be viewed favorably by payers at launch and receive appropriate healthcare reimbursement;
- · market data and reports reviewed by us are accurate;
- there are no adverse changes in relevant laws or regulations; and
- · we face no product liability lawsuits and other proceedings or any such matters, if they arise, are satisfactorily resolved.

In addition, the forward-looking information in this MD&A is subject to a number of known and unknown risks, uncertainties and other factors, including those described in this MD&A under the heading "Risk Factors", many of which are beyond our control, that could cause our actual results and developments to differ materially from those that are disclosed in or implied by the forward-looking information, including, among others:

- · risks related to timing and possible difficulties, delays or failures in our planned TRILOGY Phase 3 program for CaPre;
- · nonclinical and clinical trials may be more costly or take longer to complete than anticipated, and may never be initiated or completed, or may not generate results that warrant future development of CaPre;
- · CaPre may not prove to be as safe and effective or as potent as we currently believe;
- · our planned TRILOGY Phase 3 program may not produce positive results;
- · our anticipated studies and submissions to the FDA may not occur as currently anticipated, or at all;
- the FDA could reject our 505(b)(2) regulatory pathway;
- · outcome study data from two of our competitors in patients with high TGs may be negative, which could also negatively affect the market perception of CaPre;
- · we may encounter difficulties, delays or failures in obtaining regulatory approvals for the initiation of clinical trials or to market CaPre;
- we may need to conduct additional future clinical trials for CaPre, the occurrence and success of which cannot be assured;
- · CaPre may have unknown side effects;
- the FDA may refuse to approve CaPre, or place restrictions on our ability to commercialize CaPre;
- · CaPre could be subject to extensive post-market obligations and continued regulatory review, which may result in significant additional expense and affect sales, marketing and profitability;
- · we may fail to achieve our publicly announced milestones on time;
- · we may encounter difficulties in completing the development and commercialization of CaPre;
- · third parties we will rely upon to conduct our TRILOGY Phase 3 program for CaPre may not effectively fulfill their obligations to us, including complying with FDA requirements;
- there may be difficulties, delays, or failures in obtaining health care reimbursements for CaPre;
- · recently enacted and future laws may increase the difficulty and cost for us to obtain marketing approval of and commercialize CaPre and affect the prices we can charge;
- · new laws, regulatory requirements, and the continuing efforts of governmental and third-party payors to contain or reduce the costs of healthcare through various means could adversely affect our business;
- the market opportunity for, and demand and market acceptance of, CaPre may not be as strong as we anticipate;

- third parties that we will rely upon to manufacture, supply and distribute CaPre may not effectively fulfill their obligations to us, including complying with FDA requirements;
- there may not be an adequate supply of raw materials, including krill oil, in sufficient quantities and quality and to produce CaPre under cGMP standards;
- · Neptune still has some influence with respect to matters submitted to our shareholders for approval;
- · Neptune's interest may not align with those of us or our other shareholders;
- · we may not be able to meet applicable regulatory standards for the manufacture of CaPre or scale-up our manufacturing successfully;
- we may not be able to produce clinical batches of CaPre in a timely manner or at all;
- · as a company, we have limited sales, marketing and distribution experience;
- our patent applications may not result in issued patents, our issued patents may be circumvented or challenged and ultimately struck down, and we may not be able to successfully protect our trade secrets or other confidential proprietary information:
- · we may face claims of infringement of third party intellectual property and other proprietary rights;
- · we may face product liability claims and product recalls;
- · we may face intense competition from other companies in the pharmaceutical, medical food and natural health product industries;
- · we have a history of negative operating cash flow and may never become profitable or be able to sustain profitability;
- we have significant additional future capital needs and may not be able to raise additional financing required to fund further research and development, clinical studies, obtain regulatory approvals, build a commercial organization in the US, and meet ongoing capital requirements to continue our current operations on commercially acceptable terms or at all;
- · we may not be able to successfully compete in the US market with competitors who are larger and have more resources than we do;
- · we may acquire businesses or products or form strategic partnerships in the future that may not be successful;
- · we may be unable to secure development and/or distribution partnerships to support the development and commercialization of CaPre outside the US, provide development capital, or market access;
- · we rely on the retention of key management and skilled scientific personnel; and
- · general changes in economic and capital market conditions could adversely affect us.

All of the forward-looking information in this MD&A is qualified by this cautionary statement. There can be no guarantee that the results or developments that we anticipate will be realized or, even if substantially realized, that they will have the consequences or effects on our business, financial condition or results of operations that we anticipate. As a result, you should not place undue reliance on the forward-looking information. Except as required by applicable law, we do not undertake to update or amend any forward-looking information, whether as a result of new information, future events or otherwise. All forward-looking information is made as of the date of this MD&A.

Caution Regarding Non-IFRS Financial Measures

The Corporation uses multiple financial measures for the review of its operating performance. These measures are generally IFRS financial measures, but one adjusted financial measure, Non-IFRS operating loss, is also used to assess its operating performance. This non-IFRS financial measure is directly derived from the Corporation's financial statements and is presented in a consistent manner. The Corporation uses this measure, in addition to the IFRS financial measures, for the purposes of evaluating its historical and prospective financial performance, as well as its performance relative to competitors and to plan and forecast future periods as well as to make operational and strategic decisions. The Corporation believes that providing this Non-IFRS information to investors, in addition to IFRS measures, allows them to see the Corporation's results through the eyes of management, and to better understand its historical and future financial performance.

Earnings and other measures adjusted to a basis other than IFRS do not have standardized meanings and are unlikely to be comparable to similar measures used by other companies. Accordingly, they should not be considered in isolation. The Corporation uses Non-IFRS operating loss to measure its performance from one period to the next without the variation caused by certain adjustments that could potentially distort the analysis of trends in its operating performance, and because the Corporation believes it provides meaningful information on the Corporation's financial condition and operating results. Acasti's method for calculating Non-IFRS operating loss may differ from that used by other corporations.

Acasti calculates its Non-IFRS operating loss measurement by adding to net loss finance expenses, depreciation and amortization, impairment loss, change in fair value of derivative warrant liabilities, and stock-based compensation and by subtracting finance income and deferred tax recovery. Items that do not impact core operating performance of the Corporation are excluded from the calculation as they may vary significantly from one period to another. Finance income/expenses include foreign exchange gain (loss). Acasti also excludes the effects of certain non-monetary transactions recorded, such as stock-based compensation, from its Non-IFRS operating loss calculation. Excluding this item does not imply it is necessarily non-recurring.

A reconciliation of net loss to Non-IFRS operating loss is presented later in this MD&A.

BUSINESS OVERVIEW

Our Business

We are a biopharmaceutical innovator focused on the research, development and commercialization of prescription drugs using omega-3, or OM3, fatty acids derived from krill oil. OM3 fatty acids have extensive clinical evidence of safety and efficacy in lowering triglycerides, or TGs, in patients with hypertriglyceridemia, or HTG. Our lead product candidate is CaPre, an OM3 phospholipid therapeutic, which we are developing initially for the treatment of severe HTG, a condition characterized by very high or severe levels of TGs in the bloodstream (≥ 500 mg/dL). In accordance with a study published in 2009 in the Archives of Internal Medicine by Ford et al., it is estimated that three to four million people in the United States have severe HTG. In primary qualitative market research studies with Key Opinion Leaders (KOLs), High Volume Prescribers (HVPs) and Pharmacy Benefit Managers commissioned by Acasti in August 2016 and November of 2017 by DP Analytics, a division of Destum Partners, physicians interviewed indicated a significant unmet medical need exists for an effective, safe and well-absorbing OM3 therapeutic that can also demonstrate a positive impact on the major blood lipids associated with cardiovascular disease, or CVD, risk. We believe that CaPre will address this unmet medical need if our Phase 3 results reproduce what we observed in our Phase 2 data. We initiated TRILOGY, our Phase 3 clinical program in North America during the second half of 2017 and started clinical site activation as planned at the end of 2017. As of the date of this MD&A, patient enrollment and randomization is continuing on schedule for both studies. We also believe the potential exists to expand CaPre's initial indication to the roughly 36 million patients with high TGs (blood levels between 200 - 499 mg/dL), although at least one additional clinical trial would likely be required to support FDA approval of a supplemental New Drug Application (NDA) to expand CaPre's indications to this segment. Data from our Phase 2 studies indicated that CaPre may have a positive effect in diabetes and inflammatory diseases, consequently we may also seek to identify new potential indications for CaPre that may be appropriate for future studies and pipeline expansion. In addition, we may also seek to in-license other cardiometabolic drug candidates for drug development and commercialization.

In four clinical trials conducted to date, we saw the following consistent results with CaPre, and we are seeking to demonstrate similar safety and efficacy in our TRILOGY Phase 3 program:

- significant reduction of TGs and non-high density lipoprotein cholesterol (non-HDL-C) levels in the blood of patients with mild to severe HTG;
- · no deleterious effect on low-density lipoprotein cholesterol (LDL-C), or "bad" cholesterol, with the potential to reduce LDL-C:
- potential to increase high-density lipoprotein cholesterol (HDL-C), or "good" cholesterol;
- · good bioavailability (absorption by the body), even under fasting conditions;
- on significant food effect when taken with either low-fat or high-fat meals; and
- · an overall safety profile similar to that demonstrated by currently marketed OM3s.

We believe that if we are able to reproduce these results in our TRILOGY Phase 3 program, we potentially could set CaPre apart from current FDA-approved OM3 treatment options, and it could give us a significant clinical and marketing advantage.

About Hypertriglyceridemia (HTG)

According to the American Heart Association Scientific Statement on Triglycerides and Cardiovascular Disease from 2011, TG levels provide important information as a marker associated with the risk for heart disease and stroke, especially when an individual also has low levels of HDL-C and elevated levels of LDL-C. HTG can be caused by both genetic and environmental factors, including obesity, sedentary lifestyle and high-calorie diets. HTG is also associated with comorbid conditions such as chronic renal failure, pancreatitis, nephrotic syndrome, and diabetes. Multiple epidemiological, clinical, genetic studies suggest that patients with elevated TG levels (≥ 200 mg/dL) are at a greater risk of coronary artery disease, or CAD, and pancreatitis, a life-threatening condition, as compared to those with normal TG levels. The genes regulating TGs and LDL-C are equally strong predictors of CAD, but HDL-C is not. Other studies suggest that lowering and managing TG levels may reduce these risks. In addition, the Japan EPA Lipid Intervention Study, or JELIS, demonstrated the long-term benefit of an OM3 eicosapentaenoic acid, or EPA, in preventing major coronary events in hypercholesterolemic patients receiving statin treatment. JELIS found a 19% relative risk reduction in major coronary events in patients with relatively normal TGs but a more pronounced 53% reduction in the subgroup with TGs > 150mg/dL and HDL-C < 40mg/dL. Recently published metaanalyses by Alexander et al. (Mayo Clinic Proceedings, 2017) and Maki et al. (Journal of Clinical Lipidology, 2016) suggest that EPA and docosahexaenoic acid, or DHA, may be associated with reducing coronary heart disease risk to a greater extent in populations with elevated TG levels, and that drugs lowering TG and TG-rich lipoproteins may reduce cardiovascular event risk in patients with elevated TG levels, particularly if associated with low HDL-C. The potential for therapeutic doses of OM3s (e.g. 4 grams per day) to potentially reduce residual cardiovascular risk, are currently being investigated in ongoing clinical trials including REDUCE-IT (Amarin) and STRENGTH (AstraZeneca).

About CaPre

CaPre is a highly purified, proprietary krill oil-derived mixture containing polyunsaturated fatty acids, or PUFAs, primarily composed of OM3 fatty acids, principally EPA, and DHA, present as a combination of phospholipid esters and free fatty acids. EPA and DHA are well known to be complementary and beneficial for human health, and according to numerous recent clinical studies, may promote healthy heart, brain and visual function (Kwantes and Grundmann, Journal of Dietary Supplements, 2014), and may also contribute to reducing inflammation and blood TGs (Ulven and Holven, Vascular health and risk management, 2015). Krill is a natural source of phospholipids and OM3 fatty acids. The EPA and DHA contained in CaPre are delivered as a combination of OM3s as free fatty acids and OM3s bound to phospholipid esters. Both forms allow these PUFAs to reach the small intestine where they undergo rapid absorption and transformation into complex fat molecules that are required for lipid transport in the bloodstream. We believe that EPA and DHA are more efficiently transported by phospholipids sourced from krill oil than the EPA and DHA contained in fish oil that are transported either by TGs (as in dietary supplements) or as ethyl esters in other prescription OM3 drugs (such as LOVAZA and VASCEPA), which must then undergo additional digestion before they are ready for transport into the bloodstream. The digestion and absorption of OM3 ethyl ester drugs requires a particular enzymatic process that is highly dependent on the fat content of a meal – the higher the fat content, the better the OM3 ethyl ester absorption. High fat content meals are not recommended in patients with HTG. We believe that CaPre's superior absorption profile could represent a significant clinical advantage, since taking it with a low-fat meal represents a healthier and more realistic regimen for patients with HTG who must follow a restricted low-fat diet.

CaPre is intended to be used as a therapy combined with positive lifestyle changes, such as a healthy diet and exercise, and can be administered either alone or with other drug treatment regimens such as statins (a class of drug used to reduce LDL-C) or fibrates (another class of drug used to reduce TGs). CaPre is intended to be taken orally once or twice per day in capsule form.

Potential Market for CaPre

We believe a significant opportunity exists for OM3 market expansion because, among other things:

- cardiovascular diseases, or CVD, and stroke are the leading causes of morbidity and mortality in the United States. The burden of CVD and stroke in terms of life-years lost, diminished quality of life, and direct and indirect medical costs also remains enormous;
- · evidence suggests potential for OM3s in other cardiometabolic indications; and
- based on the assumption that the REDUCE-IT trial sponsored by Amarin and the STRENGTH trial sponsored by Astra Zeneca, (the CV outcome trials), will be positive, key opinion leaders interviewed by DP Analytics in the market research study described further below estimated that they would increase their own prescribing of OM3s by 43% in patients with high TGs (blood levels between 200 499 mg/dL) and by 35% in patients with severe HTG (Qualitative market research with Key Opinion Leaders (KOLs) and High Volume Prescribers (HVPs) conducted for Acasti in November, 2017 by Destum Partners, an independent market research firm).

According to the American Heart Association, the prevalence of HTG in the United States and globally correlates to the aging of the population and the increasing incidence of obesity and diabetes. Market participants, including the American Heart Association, have estimated that one-third of adults in the United States have elevated levels of TGs (TGs >150 mg/dL) (Ford, Archives of Internal Medicine, 2009; 169(6):572-578), including approximately 36 million people diagnosed with high HTG, and 3 to 4 million people diagnosed with severe HTG (Miller et al. Circulation, 2011 and Maki et al. J. Clin. Lipid, 2012). Moreover, according to Ford, Archives of Internal Medicine in a study conducted between 1999 and 2004, 18% of adults in the United States, corresponding to approximately 40 million people, had elevated TG levels equal to or greater than 200 mg/dl, of which only 3.6% were treated specifically with TG-lowering medication (Ford, Archives of Internal Medicine, 2009; 169(6):572-578; Kapoor and Miller, ACC, 2016, Christian et al. Am. J. Cardiology, 2011). We believe this data indicates there is a large underserved market opportunity for CaPre.

In 2015, CaPre's target market in the United States for severe HTG was estimated by IMS NSP Audit data to be approximately \$750 million, with approximately 5 million prescriptions written annually over the prior four years (IMS NSP Audit data, December 2015 for U.S.). The total global market was estimated by GOED Proprietary Research in 2015 to be approximately \$2.3 billion. We believe there is the potential to greatly expand the treatable market in the United States to the approximately 36 million people with high HTG, assuming favorable results from the CV outcome studies that are currently ongoing. These CV outcome trials are expected to report in 2018 (the REDUCE-IT trial sponsored by Amarin) and 2019 (the STRENGTH trial sponsored by Astra Zeneca) and are designed to evaluate the long-term benefit of lowering TGs with prescription drugs containing OM3 fatty acids on cardiovascular risk. If these trials are successful, additional clinical trials would likely be required for CaPre to also expand its label claims to the high HTG segment. Given the large portion of the adult population in the United States that have elevated levels of TGs but who go largely untreated, we believe there is the potential for a very significant increase in the total number of patients eligible for treatment if the CV outcome trials are positive.

CaPre has two FDA-approved and marketed branded competitors (LOVAZA and VASCEPA). In addition, Astra Zeneca has an FDA-approved product, EPANOVA, which has not yet been launched. LOVAZA generics became available on the U.S. market in 2013. In spite of generic options and some switching at pharmacy, market research conducted by Destum Partners in 2017 suggests that over 70% of OM3 prescriptions are written by physicians for branded products (LOVAZA or VASCEPA). Furthermore, generics seem to have reached peak market share in 2015 and have been on a steady decline since, while branded share is increasing (up to 32% of units sold in 2017). This stability of branded products is due in part to the neutral effect of Vascepa on HDL-C, and the fact that the pricing differential between branded and generic OM3 products is smaller than is typically the case between branded and generic products in the pharmaceutical industry. Based on primary market research with pharmacy benefit managers, or PBMs, and audited prescription reports, the average wholesale acquisition cost (WAC) of generics currently ranges from \$117 to \$199 per month, while WAC pricing for branded products averages \$270 - \$300 per month. Amarin has raised prices for VASCEPA annually since its launch in late 2013. PBMs offer "Preferred Brand" status (Tier 2 or Tier 3), without significant restrictions (i.e. no prior authorization, step edits, or high co-payments) for these branded OM3s.

While conducting the Destum Market Research, KOLs and HVPs interviewed by Destum were asked to assess the level of unmet medical need associated with treating patients with severe HTG based on currently available treatment options. 91% of physicians interviewed by Destum in 2016 indicated that they believe that the current unmet medical need for treating HTG was moderate to high. That number increased to 100% in the subsequent 2017 research. The reasons identified by these physicians for their dissatisfaction with the currently available OM3s included insufficient lowering of TGs (principally relating to VASCEPA), negative LDL-C effects (principally relating to LOVAZA), the "food effect" or reduced absorption when taken with a low-fat meal, gastrointestinal side effects, and the fishy taste from fish oil-derived OM3s. Despite the availability of other drug classes to treat severe HTG, interviewed physicians indicated that they would welcome the introduction of new and improved OM3 products, particularly if they can address these perceived deficiencies.

Interviewed physicians responded favorably to the blinded Target Product Profile of CaPre in the Destum Market Research studies. In the most recent study conducted in 2017, they indicated that they would prescribe a new OM3 drug with the Target Product Profile to approximately 82% of their patients in the severe HTG patient population and 68% of their patients in the high HTG segment within two years of the new OM3 drug's approval. Approximately 60% of the interviewed physicians indicated that they would switch to a drug with the Target Product Profile primarily due to the "trifecta effect" of reducing TGs and LDL-C while elevating HDL-C, and the remaining 40% indicated they would switch primarily due to a drug with the Target Product Profile due to the effective reduction of TGs alone. In connection with their responses, the interviewed physicians were instructed to assume the drug with the Target Product Profile and all currently available OM3 products were not subject to any reimbursement or coverage hurdles (e.g., all products were on an equal health care coverage playing field). This assumption was supported by our interviews with leading PBMs in the United States.

We plan to regularly conduct additional market research with KOLs, HVPs, primary care physicians and payers to further develop and refine our understanding of the potential market for CaPre.

Our Clinical Data

CaPre is being developed by us for the treatment of patients with severe HTG. In two Phase 2 clinical trials conducted by us in Canada (our COLT and TRIFECTA trials), CaPre was well-tolerated at all doses tested, with no serious adverse events that were considered treatment-related. Among the reported adverse events with an occurrence of greater than 2% of subjects and greater than placebo, only diarrhea had an incidence of 2.2%.

In both Phase 2 clinical trials, CaPre significantly lowered TGs in patients with mild to severe HTG. Importantly, in these studies, CaPre also demonstrated no deleterious effect on LDL-C (unlike LOVAZA and EPANOVA, which have been shown to significantly increase LDL-C in patients with severe HTG). Further, our Phase 2 data indicated that CaPre may actually reduce LDL-C with a 4 gram per day dose (equivalent to VASCEPA and LOVAZA). LDL-C is undesirable because it accumulates in the walls of blood vessels, where it can cause blockages (atherosclerosis). In the Phase 2 trials, CaPre also reduced non-HDL-C (all cholesterol contained in the bloodstream except HDL-C), which is also considered to be a marker of cardiovascular disease. The COLT trial data showed a mean increase of 7.7% in HDL-C with CaPre at 4 grams per day (p=0.07). Further analysis of the data from our on-going TRILOGY Phase 3 program will be required to demonstrate CaPre's statistical significance with respect to lowering LDL-C and HDL-C.

We believe that these multiple potential cardiovascular benefits, if confirmed in our on-going TRILOGY Phase 3 program, could be significant differentiators for CaPre in the marketplace, as no currently approved OM3 drug has shown an ability to positively modulate these four major blood lipid categories (TGs, non-HDL-C, LDL-C and HDL-C) in the treatment of severe HTG. We also believe that if supported by additional clinical trials, CaPre has the potential to become the best-in-class OM3 compound for the treatment of mild to moderate HTG.

In summary, in addition to reducing TG levels in patients with mild to severe HTG, clinical data collected by us to date indicates that CaPre may also have:

- beneficial clinical effects on other blood lipids, such as HDL-C (good cholesterol) and non-HDL-C;
- no deleterious effect on, and may potentially reduce, LDL-C (bad cholesterol) levels; and
- absorption capability that is not meaningfully affected by the fat content of a meal consumed prior to drug administration, providing patients with the reassurance that following their physician-recommended low-fat diet will still result in high absorption.

We believe that these features could set CaPre apart from currently available FDA-approved OM3 treatment options in the marketplace and could give us a significant clinical and marketing advantage.

Our Nonclinical Research

In addition to our Phase 2 clinical trials, we carried out an extensive nonclinical program to demonstrate the safety of CaPre in a defined set of studies required by the FDA. These studies were carried out by contract research organizations in compliance with Good Laboratory Practices (GLPs) and conducted on various species of animals recommended by the FDA to investigate the long-term effects of CaPre at doses of up to 65 grams of human equivalent dose over 39 weeks. In these studies, hematological, biochemical, coagulation and overall health parameters of CaPre were evaluated and no toxic effects were observed in any of the segments of the studies. Other studies focused on the potential toxic effects of CaPre on vital systems, such as the cardiovascular, respiratory and central nervous system as evaluated by behavioral studies of the various species. These studies showed that CaPre did not have any adverse or toxic effects on any of the vital systems investigated, again up to doses well above the recommended clinical dose of CaPre. To rule out short term toxic effects of CaPre on genes, genomic toxicity studies were undertaken on accepted cellular and animal models. These studies showed no toxic effects of CaPre on any of the genetic markers indicative of potential gene altering toxic effects.

We believe the studies conducted to date indicate that CaPre is well-tolerated and shows no toxic effects on any of the physiological and vital systems of the tested animals or their genes at doses well above CaPre's anticipated clinical therapeutic dose of 4 grams daily.

In parallel to our TRILOGY Phase 3 program, we plan to complete additional nonclinical studies, including a pre- and postnatal development study in rodents and a 26-week oral carcinogenicity study in transgenic homozygous rasH2 mice. These nonclinical studies will be required to support a NDA for CaPre.

Our TRILOGY Phase 3 Program

In March 2017, we announced our plans to proceed with our TRILOGY Phase 3 program following our End-of-Phase 2 meeting with the FDA in February 2017. Based on the guidance we have received from the FDA, we are now conducting two pivotal, randomized, placebo-controlled, double-blinded Phase 3 studies to evaluate the safety and efficacy of CaPre in patients with severe HTG. These studies of 26-week duration will evaluate CaPre's ability to lower TGs from baseline in approximately 500 patients (approximately 250 per study) randomized to either 4 grams daily or placebo. The FDA's feedback supported our plan to conduct two studies in parallel, potentially reducing the cost and shortening the time to an NDA submission. These studies will be conducted in approximately 150 sites across North America.

The primary endpoint of these studies is to determine the efficacy of CaPre at 4 grams/day compared to placebo in lowering TGs after 12 weeks in severe HTG patients, and to confirm safety. The study was designed to provide at least 90% statistical power to detect a difference of at least a 20% decrease from baseline in TGs between CaPre and placebo. In addition, the Phase 3 studies will include numerous secondary and exploratory endpoints, which are designed to assess the effect of CaPre on the broader lipid profile and certain metabolic, inflammatory and CVD risk markers.

In November 2017, we announced that Dariush Mozaffarian, M.D., Dr.P.H., agreed to serve as the principal investigator of our Phase 3 clinical program. Dr. Mozaffarian is a cardiologist and epidemiologist serving as the Jean Mayer Professor of Nutrition & Medicine, and the Dean of the Friedman School of Nutrition Science & Policy at Tuft's University. His widely published research focuses on how diets, such as those rich in OM3s and lifestyle influence cardiometabolic health, and how effective policies can improve health and wellness.

Late in 2017, based on feedback from the FDA, we finalized our Chemistry, Manufacturing, and Controls plans and the clinical trial design that supports Acasti's TRILOGY Phase 3 program. In parallel with the Phase 3 clinical trial planning, additional current Good Manufacturing Practices (cGMP) production lots of API (known as NKPL66) and CaPre were manufactured during the fourth quarter of our fiscal year ending March 31, 2018 and the first quarter of our current fiscal year ending June 30, 2018, enabling Acasti to continue to build the CaPre and placebo inventory required to support the activated clinical trial sites and patient randomization. In late 2017, we also purchased additional raw krill oil material from Neptune to adequately supply the entire Phase 3 clinical program and to ensure sufficient material to prepare for validation and future commercial activities. In the first calendar quarter of 2018, additional raw krill oil was purchased from an alternative supplier, and CaPre is being manufactured now with this material which will be used in the Phase 3 program.

We initiated our TRILOGY program and began site activation and patient enrollment on schedule at the end of 2017. We are working with a major clinical research organization to manage our TRILOGY Phase 3 program. We had further advanced the TRILOGY program in the first quarter ending June 30, 2018. As of August 10, 2018, we now have 126 clinical sites activated, 770 patients enrolled, and 110 patients randomized of the near 500 total patients. The study is proceeding right on schedule and we continue to expect topline results in the second half of 2019.

Our Regulatory Strategy for CaPre

Our strategy is to develop and initially commercialize CaPre for the treatment of severe HTG. The TRILOGY Phase 3 program was initiated during the second half of 2017 and has been designed to evaluate the clinical effect of CaPre on TGs, non-HDL-C, LDL-C, and HDL-C levels together with a variety of other cardiometabolic biomarkers in patients with severe HTG.

We intend to pursue a 505(b)(2) regulatory pathway towards an NDA approval in the United States. A 505(b)(2) regulatory pathway is defined in the U.S. Federal Food Drug and Cosmetic Act (FDCA) as an NDA containing investigations of safety and effectiveness that are being relied upon for approval and were not, in whole, conducted by or for the applicant, and for which the applicant has not obtained a right of reference. 505(b)(2) regulatory pathways differ from a typical NDA because they allow a sponsor to rely, at least in part, on the FDA's findings of safety and/or effectiveness for a previously approved drug. We intend to pursue the 505(b)(2) regulatory pathway as a strategy to leverage the large body of safety data for LOVAZA, which could accelerate and streamline the development of CaPre and reduce associated costs and risks. Since we are relying upon LOVAZA, in part, to ultimately support NDA approval, under the 505(b)(2) regulatory pathway, we are required to include a certification in our NDA with respect to patents and periods of exclusivity listed in the FDA's Approved Drug Products List with Therapeutic Equivalence Evaluations (the FDA's Orange Book) with respect to LOVAZA. Please be advised that as of today, there are no unexpired patents or periods of exclusivity associated with LOVAZA listed in the FDA's Orange Book.

Our planned remaining key development and regulatory milestones and timeline are presented below.

CaPre Development Timeline and Key Milestones



Our Intellectual Property Strategy

Under a license agreement we entered into with Neptune in August 2008, which was later amended on February 9, 2009 and March 7, 2013 (the "License Agreement"), we received an exclusive license to use certain intellectual property of Neptune (which includes several patents) to develop and commercialize CaPre and our novel and active pharmaceutical ingredients, or APIs, for use in pharmaceutical and medical food applications in the cardiometabolic field. The term of the License Agreement expires on the date of the last-to-expire licensed patents in 2022. As a result of a royalty prepayment transaction we entered into with Neptune on December 4, 2012, we are no longer required to pay any royalties to Neptune under the License Agreement during its term for the use of the licensed intellectual property.

Upon the expiry of our license agreement with Neptune, we believe that CaPre will be covered under our own issued and pending patents, and we do not believe that we will afterwards require any license from Neptune to support the commercialization of CaPre.

We continue to expand our own intellectual property, or IP, patent portfolio. We have filed patent applications in more than 20 jurisdictions, including with the European Patent Office (but excluding the individual countries where we have subsequently registered), and in countries in North America, Asia and Australia for our "Concentrated Therapeutic Phospholipid Composition", or Proprietary Composition, to treat HTG. We currently have more than 20 issued or allowed patents and numerous patent applications pending.

We believe these patents and patent applications increase potential commercial opportunities for CaPre, including through possible licensing and partnership opportunities. We are committed to building a global portfolio of patents to ensure long-lasting and comprehensive intellectual property protection and to safeguard potentially valuable market expansion opportunities.

Our Business and Commercialization Strategy

Key elements of our business and commercialization strategy include initially obtaining regulatory approval for CaPre in the United States for severe HTG. We plan to launch CaPre ourselves in the US market. Our preferred strategy outside the United States is to commercialize CaPre through regional or country-specific strategic partnerships, and to potentially seek support and funding from each partner for incountry clinical development, registration and commercialization activities. We believe that a late development-stage and differentiated drug candidate like CaPre could be attractive to various global, regional or specialty pharmaceutical companies (particularly those with a large CVD portfolio of products), and we are taking a targeted approach to partnering and licensing in various geographies. We also recently hired a Chief Commercial Officer who is responsible for developing and implementing our ex-US partnering strategies, as well as the US launch planning and execution. See "Recent Developments".

Our key commercialization goals include:

- complete our TRILOGY Phase 3 program and, assuming the results are positive, file a NDA, to obtain regulatory approval for CaPre in the United States, initially for the treatment of severe HTG, with the potential to afterwards expand CaPre's indication to the treatment of high TGs (although at least one additional clinical trial would likely be required to expand CaPre's indication to this segment);
- · continue to strengthen our patent portfolio and other intellectual property rights;
- · continue planning for the potential launch of CaPre in the United States; and
- · continue to pursue strategic opportunities outside of the United States, such as licensing or similar transactions, joint ventures, partnerships, strategic alliances or alternative financing transactions, to provide development capital, market access and other strategic sources of capital.

In addition to completing our TRILOGY Phase 3 program, we expect that additional time and capital will be required to complete the filing of an NDA to obtain FDA approval for CaPre in the United States, and to complete business development collaborations, marketing and other pre-commercialization activities before reaching the commercial launch of CaPre.

Organizational Structure

We have no subsidiaries. Following our U.S. public financing in December 2017 and subsequent over allotment in January 2018, the ownership position of Neptune, our former parent company, was reduced below a control position to 19.8%. As of the date of this report, Neptune owns 5,064,694 of our common shares, representing 13.8% of our currently issued and outstanding common shares.

Recent Developments

- On April 20-21, 2018, we hosted an investigators meeting for the TRILOGY Phase 3 studies in Fairfax, VA. The aim of the investigators meeting was to ensure that the clinical studies are conducted in compliance with the clinical study protocol, guidelines and applicable regulations. Approximately 200 attendees participated in this meeting which was composed of physicians, study nurses and study coordinators representing 90 of the TRILOGY clinical sites together with the clinical team of Acasti, our CRO, and the lead Principal Investigator for the TRILOGY studies, Dariush Mozaffarian, M.D., Dr.P.H., who also presented at the meeting. Dr. Mozaffarian is a highly regarded cardiologist at Tufts University, and his research focuses on the influence of omega-3s, diet and lifestyle on cardiometabolic health.
- On April 24, 2018, we announced the signing of an underwriting agreement with Mackie Research Capital Corporation ("Mackie") for a public offering of units, with each unit consisting of one common share and one common share purchase warrant (the "Offering"). On May 9, 2018, we announced the closing of the Offering pursuant to which we issued 9,530,000 units at a price of \$1.05 per unit for aggregate gross proceeds to us of \$10,006,500. The common share purchase warrants comprising the units are exercisable at any time prior to May 9, 2023 at an exercise price of \$1.31 per common share. On May 14, 2018, we announced that Mackie had exercised the over-allotment option in full pursuant to which we issued, on the same date, 1,429,500 additional units upon the same terms as set forth above for additional aggregate gross proceeds to us of \$1,500,975. In consideration for the services rendered by Mackie in connection with the Offering, we paid Mackie a cash commission equal to 7% of the gross proceeds raised under the Offering and granted non-transferrable broker warrants equal to 5% of the number of units sold under the Offering exercisable at any time prior to May 9, 2023 at an exercise price of \$1.05 per common share.
- On April 27, 2018, we announced the appointment of Donald Olds to our board of directors and audit committee. Mr. Olds was recruited as a new, independent director, after Neptune's ownership was reduced below a control position with the December 2017 financing which led to the resignation of the Neptune-affiliated members of the Corporation's board of directors. With Mr. Olds appointment to the audit committee, we regained compliance with Nasdaq Listing Rule 5605(c), which requires that a company's audit committee be comprised of at least three independent directors.
- On May 18, 2018, we announced that we retained Crescendo Communications, LLC to provide us with investor relations services in the United States.
- Senior management: On June 4, 2018, we announced the appointment of Mr. Brian Groch as our Chief Commercial Officer. Mr. Groch brings over 25 years of senior experience in the healthcare and life science industries, including product commercialization, developing and executing global sales strategies, business development, and operations. Mr. Groch will drive our global commercialization strategy including US launch planning and execution, and commercial partnering activities in the rest of the world.
- On June 5, 2018, the Company received written notification from the Nasdaq Listing Qualifications Department ("Nasdaq") for failing to maintain a minimum bid price of U.S.\$1.00 per share for the last 30 consecutive business days, as required by Nasdaq Listing Rule 5550(a)(2) bid price. The Nasdaq notification has no immediate effect on the listing of the Company's shares. Under Nasdaq Listing Rule 5810(c) (3)(A) compliance period, the Company has 180 calendar days, or until December 3, 2018, to regain compliance. If at any time over this period the bid price of the Company's shares closes at U.S.\$1.00 per share or more for a minimum of ten (10) consecutive business days, Nasdaq will provide written confirmation of compliance and the matter will be closed.
- On June 6, 2018, we presented at the XVIIIth International Symposium on Atherosclerosis in Toronto.
- On July 24, 2018, we announced receipt of a Notice of Allowance from the U.S. Patent and Trademark Office on our composition-of-matter patent application for "Concentrated Therapeutic Phospholipid Compositions." The patent provides comprehensive coverage over a broad range of concentrated therapeutic phospholipid compositions.
- As of August 10, 2018, we have activated 126 clinical sites, 770 patients have been enrolled and 110 patients have been randomized of the near 500 total patients for the CaPre TRILOGY Phase 3 program. Additional cGMP production lots of active pharmaceutical ingredient (API) and CaPre were manufactured during the first quarter, enabling us to continue to accumulate the CaPre inventory required to complete the TRILOGY trials.

Basis of presentation of the financial statements

The Corporation is subject to a number of risks associated with the conduct of its TRILOGY Phase 3 clinical program and its results, the establishment of strategic partnerships and the successful development of CaPre and other new products and their commercialization. The Corporation is currently not generating any revenues and has incurred significant operating losses and negative cash flows from operations since inception. To date, the Corporation has financed its operations through the public offering and private placement of Common Shares, units consisting of Common Shares and warrants and convertible debt, proceeds from research grants and research tax credits, and exercises of warrants, rights, and options. To achieve the objectives of its business plan, the Corporation plans to raise the necessary funds through additional securities offerings and the establishment of strategic partnerships as well as additional research grants and research tax credits. CaPre and other drug product candidates developed by us will require approval from the FDA and equivalent regulatory organizations in other countries before they can be commercialized. The ability of the Corporation to achieve profitable operations is dependent on a number of factors outside of the Corporation's control. See "Risk Factors" in this MD&A and in Acasti's Annual Report on Form 20-F for the fiscal year ended March 31, 2018.

The Corporation has incurred operating losses and negative cash flows from operations since inception. The Corporation's current assets of \$13.8 million as at June 30, 2018 include cash and cash equivalents totalling \$12.9 million, mainly generated by the net proceeds from the Public Offering completed on May 9, 2018. The Corporation's current liabilities total \$10.2 million at June 30, 2018 and are comprised primarily of amounts due to or accrued for creditors. However, in spite of this incremental financing, these current assets are projected to be significantly less than what will be needed to support the current liabilities as at this date when combined with the projected level of expenses for the next twelve months, including the continued advancement of the TRILOGY Phase 3 clinical study program for its drug candidate, CaPre. Additional funds will also be needed for the expected expenses for the total CaPre Phase 3 research and development phase beyond the next twelve months, including the potential regulatory (NDA) submission. The Corporation also expects to incur increased general and administrative expenses ("G&A") as a result of a planned increase in business development and commercialization planning expenses. In addition to the recently raised funds, the Corporation is working towards development of strategic partner relationships and plans to raise additional funds in the future, but there can be no assurance as to when or whether Acasti will complete any additional financing or strategic collaborations. In particular, raising additional capital is subject to market conditions and is not within the Corporation's control. If the Corporation does not raise additional funds or find one or more strategic partners, it may not be able to realize its assets and discharge its liabilities in the normal course of business. As a result, there exists a material uncertainty that casts substantial doubt about the Corporation's ability to continue as a going concern and, therefore, realize its assets and discharge its liabilities in the normal course of business. The Corporation currently has no other arranged sources of financing.

The Corporation's financial statements have been prepared on a going concern basis, which assumes the Corporation will continue its operations in the foreseeable future and will be able to realize its assets and discharge its liabilities and commitments in the ordinary course of business. These financial statements do not include any adjustments to the carrying values and classification of assets and liabilities and reported expenses that may be necessary if the going concern basis was not appropriate for these financial statements. If the Corporation was unable to continue as a going concern, material write-downs to the carrying values of the Corporation's assets, including the intangible asset, could be required.

SELECTED FINANCIAL INFORMATION

	Three Mont	hs ended
	June 30, 2018	June 30, 2017
	\$	\$
Net loss	(7,421)	(2,778)
Basic and diluted loss per share	(0.23)	(0.19)
Non-IFRS operating loss ¹	(8,988)	(2,096)
Total assets	26,915	22,527
Working capital ²	3,593	5,967
Total non-current financial liabilities	9,128	1,533
Total equity	7,539	18,978

COMMENTS ON THE SIGNIFICANT VARIATIONS OF RESULTS FROM OPERATIONS FOR THE THREE MONTHS ENDED JUNE 30, 2018 AND 2017

The net loss totaling \$7,421 or (\$0.23) per share for the three months ended June 30, 2018 increased by \$4,643 or (\$0.04) per share from the net loss totaling \$2,778 or (\$0.19) per share for the three months ended June 30, 2017. This resulted primarily from the \$6,892 increased Non-IFRS operating loss generated by planned R&D expenses to execute the TRILOGY Phase 3 clinical program, offset by a \$2,481 increase in Financial income due mostly to an increase in gain related to the change in value of the warrant derivative liability of \$3,099 (see "Reconciliation of Net Loss to Non-IFRS Operating Loss"), a \$215 increase in stock-based compensation, and an increase of \$17 in depreciation and amortization.

Breakdown of major components of the statement of earnings and comprehensive loss for the three months ended June 30, 2018 and 2017

Research and development expenses		_		
• •	Th	Three Months Ended		
	June 30, 2018	June 30, 2017		
	\$	\$		
Salaries and benefits	423	359		
Stock-based compensation	79	33		
Research contracts	7,217	518		
Professional fees	405	370		
Depreciation and amortization	684	667		
Other	149	56		
Government grants and tax credits	(70)	(21)		
Total	8,887	1,982		

¹ The Non-IFRS operating loss (adding to net loss financial expenses (income), depreciation and amortization, change in fair value of derivative warrant liabilities and stock-based compensation) is not a standard measure endorsed by IFRS requirements. A reconciliation to the Corporation's net loss is presented below.

² The working capital is presented for information purposes only and represents a measurement of the Corporation's short-term financial health. The working capital is calculated by subtracting current liabilities from current assets. Because there is no standard method endorsed by IFRS requirements, the results may not be comparable to similar measurements presented by other public companies.

General and administrative expenses				
	T	Three Months Ended		
	June 30, 2018	June 30, 2017		
	\$	\$		
Salaries and benefits	417	361		
Administrative fees	11	51		
Stock-based compensation	172	3		
Professional fees	317	314		
Other	119	88		
Total	1,036	817		

Three months ended June 30, 2018 compared to the three months ended June 30, 2017:

During the three months ended June 30, 2018, Acasti continued its planned advancement of the two-study TRILOGY Phase 3 clinical study program for its drug candidate, CaPre, in partnership with one of the world's largest providers of biopharmaceutical development and clinical outsourcing services ("CRO"). The \$8,887 in total R&D expenses for the three months ended June 30, 2018 totaled \$8,124 before depreciation, amortization and stock-based compensation expense, compared to \$1,982 in total R&D expenses for the three months ended June 30, 2018 or \$1,282 before depreciation, amortization and stock-based compensation expense. This \$6,842 increase in R&D expenses before depreciation, amortization and stock-based compensation was mainly attributable to the \$6,699 increase in research contracts and \$64 increase in salaries and benefits offset by an increase of \$49 related to tax credits. The increased research contract expense resulted primarily from a budgeted \$6,090 increase in the CRO Phase 3 clinical trial program contract expense with continued site activation and patient enrollment, randomization and treatment and an amount of \$606 of increased research contracts resulting from the planned expanded CaPre scale-up production activities during the three months ended June 30, 2018 compared to the three months ended June 30, 2017. An increase of \$64 in incremental salaries and benefits primarily related to the current period's near full-time impact of two incremental clinical program resources and the addition of several technicians to production and quality control during the second quarter of last fiscal year when compared to the quarter ended June 30, 2017. The \$49 increase in tax credits relates to higher R&D expenditures combined with a higher investment tax credit rate in the three months ended June 30, 2018.

G&A expenses totaling \$864 before stock-based compensation expense for the three months ended June 30, 2018 increased by \$50 from \$814 for the three months ended June 30, 2017. This \$50 increase was mainly attributable to a \$56 increase in salaries and benefits primarily resulting from the expansion of the team to become more independent of Neptune, then largely offset by a \$40 reduction in the Neptune administrative fees. There was also a \$31 increase in other expenses associated with better and stronger risk management programs now also independent of Neptune.

RECONCILIATION OF NET LOSS TO NON-IFRS OPERATING LOSS

	June 30, 2018	June 30, 2017
	\$	\$
Net loss	(7,421)	(2,778)
Add (deduct):		
Stock-based compensation	251	36
Depreciation and amortization	684	667
Financial income	(2,502)	(21)
Non-IFRS operating loss	(8,988)	(2,096)

The stock-based compensation expense increased by \$215 to \$251 for the three months ended June 30, 2018 from \$36 for the three months ended June 30, 2017. No options were granted to employees, directors and consultants during the three months ended June 30, 2018. The increase of \$215 in stock-based compensation is mainly due to the full expense impact in the three months ended June 30, 2018 for the stock-based compensation granted at the end of June 2017. The weighted average fair value of the options granted to employees and directors during the three months ended June 30, 2017 was \$1.23 and no options were granted to consultants.

The depreciation and amortization expense increased by \$17 to \$684 for the three months ended June 30, 2018 from \$667 for the three months ended June 30, 2017, remaining relatively constant.

Financial income increased by \$2,481 to financial income of \$2,502 for the three months ended June 30, 2018 from financial income of \$21 for the three months ended June 30, 2017. This \$2,481 increase was mainly attributable to an increase in income from the changes in fair value of derivative warrant liabilities of \$3,099. The fair value of the warrants is re-measured at each reporting date using the Black-Scholes option pricing model.

The weighted average fair value of the public offering warrants issued in May 2018 was determined to be \$0.39 per warrant, and totaled \$4,272. At June 30, 2018, the fair value of these warrants issued totaled \$0.36 per warrant, and totaled \$3,907.

The fair value of the derivative warrants issued with the U.S. public offering of December 27, 2017 was determined to be \$0.60 per warrant and totaled \$5,873 upon issuance. At June 30, 2018, the fair value of these warrants totaled \$3,558 or \$0.36 per warrant compared to the fair value of these warrants totaling \$6,405 or \$0.65 per warrant at March 31, 2018. The change in the Corporation's stock price and the FX conversion resulted in a loss of \$2,847 on the fair value of the warrants increasing the corresponding liability.

The fair value of the derivative warrant liabilities issued in December 2013 totalled \$0 at June 30, 2018 or \$21 less than the \$21 fair value at March 31, 2018. The fair value of the warrants issued in connection with Acasti's previous securities offerings was determined to be \$0.58 per warrant upon issuance, NIL per warrant at June 30, 2018 and \$0.01 per warrant at March 31, 2018. During the three months ended June 30, 2018, the fluctuation in the Corporation's stock price, the overall decline in the FX conversion rate and the reduction of the estimated life of the warrants resulted in a gain on the change in fair value of the warrant liabilities reducing the corresponding liability in the statement of financial position.

Additionally, the increase of financial income was offset by the increase of \$653 in expenses related to financing transaction costs of the May 9, 2018 public offering occurred, with costs incurred of \$653 for the three months ended June 30, 2018 from nil for the three months end June 30, 2017.

The non-IFRS operating loss increased by \$6,892 for the three months ended June 30, 2018 to \$8,988 compared to \$2,096 for the three months ended June 30, 2017. This was primarily due to an increase in research and development ("**R&D**") expenses of \$6,842, as explained above.

SELECTED QUARTERLY FINANCIAL DATA

	June 30,	March 31,	December 31,	September 30,
	2018	2018	2017	2017
	\$	\$	\$	\$
Net loss	(7,421)	(8,140)	(6,079)	(4,507)
Add (deduct):				
Depreciation and amortization	684	667	671	667
Stock based compensation	251	268	330	295
Financial expense (income)	(2,502)	778	929	122
Non-IFRS operating loss	(8,988)	(6,427)	(4,149)	(3,423)
Basic and diluted net loss per share	(0.23)	(0.32)	(0.40)	(0.31)
	June 30,	March 31,	November 30,	August 31,
	2017	$2017^{3,4}$	2016^{4}	2016^4
	\$	\$	\$	\$
Net loss	(2,778)	(3,366)	(2,397)	(2,329)
Add (deduct):				
Depreciation and amortization	667	894	621	614
Stock based compensation	36	244	155	211
Financial expense (income)	(21)	206	(115)	(121)
Deferred income tax recovery	-	(129)	-	
Non-IFRS operating loss	(2,096)	(2,151)	(1,736)	(1,625)
Basic and diluted net loss per share	(0.19)	(0.28)	(0.22)	(0.22)

The quarterly year-to-year non-IFRS operating loss variances are mainly attributable to fluctuations in R&D expenses from quarter-to-quarter as well as an increase in G&A expenses over the last four quarters as the Corporation established back-office independence from Neptune. The increase in net loss, net loss per share in the first three months of fiscal 2019 compared to the first three months of fiscal 2018 can primarily be explained by the costs incurred in CRO expenses associated with its TRILOGY Phase 3 clinical trial program. The increase in non-IFRS operating loss from quarter to quarter are mainly due to the changes in fair value of the warrant liabilities as well as variations in foreign exchange gains or losses.

LIQUIDITY AND CAPITAL RESOURCES

Share Capital Structure

The Corporation's authorized share capital consists of an unlimited number of Class A, Class B, Class C, Class D and Class E shares, without par value. Issued and outstanding fully paid shares, stock options, restricted shares units and warrants, were as follows for the periods ended:

 $[\]overline{^3}$ This fiscal quarter represents a period of four months ended March 31, 2017.

⁴ Beginning in fiscal 2017, the Corporation's year end is March 31. Previously, the Corporation's fiscal year end was February 28. As result, 3 of the 8 quarters of selected financial data are from different ending periods.

	June 30,	March 31,
	2018	2018
	Number	Number
	outstanding	outstanding
Class A shares, voting, participating and without par value	36,628,063	25,638,215
Stock options granted and outstanding	2,284,388	2,284,388
May 14, 2018 public offering of warrants exercisable at \$1.31, until May 9, 2023	1,429,500	-
May 9, 2018 public offering of warrants exercisable at \$1.31, until May 9, 2023	9,530,000	-
Public offering Broker warrants May 2018 exercisable at \$1.05 until May 9, 2023	547,975	-
December 2017 U.S. public offering of warrants exercisable at US\$1.26, until December 27, 2022	9,802,935	9,802,935
Series December 2017 U.S. Broker warrants exercisable at US\$1.2625, until December 27, 2022	495,050	495,050
February 2017 public offering of warrants exercisable at \$2.15,		
until February 21, 2022	1,904,034	1,904,034
Series 2017 unsecured convertible debentures conversion option		
contingent warrants exercisable at \$1.90, until February 21, 2020 ⁵	1,052,630	1,052,630
Series 8 warrants exercisable at US\$15.00, until December 3, 2018 ⁶	1,840,000	1,840,000
Series 9 warrants exercisable at \$13.30 until December 3, 2018	161,654	161,654
Total fully diluted shares	65,676,229	43,178,906

Cash Flows and Financial Condition between the three months ended June 30, 2018 and 2017

Summary

As at June 30, 2018, cash and cash equivalents totaled \$12,860, resulting from a net source of cash totaling \$4,637 for the current quarter compared to a net use of cash of \$2,205 for the quarter ended June 30, 2017.

Operating activities

During the three months ended June 30, 2018 and June 30, 2017, the Corporation's operating activities used cash of \$5,630 and \$1,646, respectively, further modified by changes in working capital, excluding cash. The use of cash flows in operating activities for the three months ended June 30, 2018 and June 30, 2017 when compared to the net losses for each period are mainly attributable to the change in non-cash expenses, (see "Reconciliation of Net Loss to Non-IFRS Operating Loss"), further modified by changes in working capital, excluding cash.

Investing activities

During the three months ended June 30, 2018, the Corporation's investing activities used cash of \$270 compared to a use of cash of \$81 for the three months ended June 30, 2017. Cash used by investing activities during the three months ended June 30, 2018 was due to the acquisition of equipment of \$287, offset by interest received of \$17. Cash used by investing activities during the three months ended June 30, 2017 was due to the acquisition of equipment of \$97, offset by interest received of \$16.

The debentures are convertible into Common Shares at a fixed price of \$1.90 per Common Share except if the Corporation pays before the maturity, all or any portion of the convertible debentures. Should the Corporation pay all or any portion of the convertible debenture before maturity, then warrants become exercisable at \$1.90 per Common Share for the equivalent convertible debenture amount prepaid.

⁶ Total of 18,400,000 warrants. In order to obtain one Common Share, 10 warrants must be exercised for a total amount of US\$15.00

Financing activities

During the three months ended June 30, 2018, the Corporation's financing activities generated cash of \$10,437 from the net proceeds of the public offering of \$10,439 and for the three months ended June 30, 2017 the Corporation used cash of \$421 primarily for the payment of transactions costs of \$381 and \$40, respectively, as related to the public offering and to the Private Placement financings completed during the three months ended March 31, 2017.

See basis of presentation for additional discussion of the Corporation's financial condition, including the need for additional funds and the material uncertainty that casts substantial doubt about our ability to continue as a going concern.

May 2018 Public Offering

On May 9, 2018 the Corporation closed a public offering issuing 9,530,000 units of Acasti ("Units") at a price of \$1.05 per Unit for gross proceeds of \$10 million. The units issued consisted of 9,530,000 Class A shares (Common Shares) and 9,530,000 warrants. Each Warrant entitles the holder thereof to acquire one Common Share of the Corporation at an exercise price of \$1.31 at any time until May 9, 2023.

On May 14, 2018, the underwriters exercised their over-allotment option by purchasing an additional 1,429,500 units at a price of \$1.05 per unit, for additional gross proceeds of \$1.5 million. The units issued consisted of 1,429,500 Common Shares and 1,429,500 warrants. Each Warrant entitles the holder thereof to acquire one Common Share of the Corporation at an exercise price of \$1.31 at any time until May 9, 2023.

The Warrant segment of these Units are derivative liabilities ("Derivative Warrant Liabilities") for accounting purposes due to the contingent provisions of cash settlement not based on market values. The proceeds of the offering are required to be split between the Derivative Warrant Liabilities and the equity-classified Class A share at the time of issuance of the Units. The fair value of each of the Derivative Warrant Liabilities at the time of issuance was determined to be \$4.3 million and the residual of the proceeds were allocated to the Class A shares. Issue costs related to this transaction totaled approximately \$1.8 million. The issue costs have been allocated between the Warrants and Class A shares based on relative value. An amount of \$0.7 million, which was allocated to the Warrants is recognized as finance costs in financial income in the Statements of Earnings and Comprehensive Loss, whereas the remaining amount of \$1.1 million allocated to Class A shares was recognized as a reduction to share capital in the Statements of Financial Position.

The weighted average fair value of the public offering warrants issued in May 2018 was determined to be \$0.39 per warrant. Changes in the fair value of the Warrants are recognized in finance income.

As part of the transaction, the Company also issued broker warrants to purchase up to 547,975 Common Shares. Each Broker Warrant entitles the holder thereof to acquire one Common Share of the Corporation at an exercise price of \$1.05, at any time until May 9, 2023. The broker warrants are considered for compensation to non-employees under IFRS 2, stock-based compensation, and are accounted for at fair value at issuance date and not subsequently revalued.

Financial Position

The following table details the significant changes to the statements of financial position as at June 30, 2018 compared to the prior fiscal period end at March 31, 2018:

	Increase	
Accounts	(Decrease)	Comments
Cash and cash equivalents	4,637	See cash flow statement
Receivable	(141)	Timing of receipts
Prepaid expenses	(128)	Completion of research contracts
Other Asset – current and long term	17	Acquisition of Research Supplies
Equipment	151	Acquisition of equipment and depreciation
Intangible asset	(580)	Amortization
Trade and other payables	3,551	Increased expenses and accruals
	1,039	
Derivative warrant liabilities		Issuance of derivative warrants and change in fair value
Unsecured convertible debentures	51	Accretion of interest

See the statement of changes in equity in the Corporation's financial statements for details of changes to the equity accounts since June 30, 2018

Derivative warrant liabilities

The warrants issued as part of the public offering of units composed of class A shares (Common Share) and Common Share purchase warrants on both May 9, 2018 and May 14, 2018 are derivative liabilities ("Derivative warrant liabilities") given the contingent provisions of cash settlement not based on market values.

On May 9, 2018 and May 14, 2018, warrants were issued as part of the Corporation's public offering and recognized as Derivative Warrant Liabilities with a fair value of \$4,272. As of June 30, 2018, the Derivative Warrant Liabilities totalled \$3,907, which represents the fair value of these warrants. The weighted average fair value of the public offering warrants issued was determined to be \$0.39 per warrant at inception and \$0.36 per warrant as at June 30, 2018.

The warrants issued in connection with U.S. offerings are derivative liabilities ("Derivative Warrant Liabilities") for accounting purposes due to the currency of the exercise price (US\$) being different from the Corporation's Canadian dollar functional currency. The warrant liabilities will be settled in Common Shares. The fair value of the warrants is revalued at each reporting date.

On December 27, 2017, warrants were issued as part of the Corporation's U.S. public offering and recognized as Derivative Warrant Liabilities with a fair value of \$5,873. As of June 30, 2018, the Derivative Warrant Liabilities totaled \$3,558 which represents the fair value of these warrants. The fair value of the warrants issued in connection with the offering was determined to be \$0.60 per warrant upon issuance and \$0.37 per warrant as of June 30, 2018.

As of June 30, 2018, the fair value of the liability of the warrants issued as part of Acasti's December 2013 securities offering was at NIL. The fair value of the warrants issued in connection with this offering was determined to be \$0.58 per warrant upon issuance.

Contractual Obligations, Off-Balance-Sheet Arrangements and Commitments

As at June 30, 2018, the Corporation's liabilities total \$19,376, of which \$10,248 is due within twelve months, \$7,465 relates to Derivative Warrant Liabilities that will be settled in Common Shares and \$1,663 of outstanding unsecured convertible debentures is also projected to be settled in Common Shares. However, the principal amount of unsecured convertible debentures may be prepaid, in whole or in part, at any time and from time to time, in cash, at the sole discretion of the Corporation. The debentures are convertible into Common Shares at a fixed price of \$1.90 per Common Share except if the Corporation pays before the maturity, all or any portion of the convertible debentures.

The Corporation has also entered into a contract to purchase production equipment to be used in the manufacturing of the clinical and future commercial supply of CaPre.

A summary of the contractual obligations at June 30, 2018, is as follows:

	Total contractual			
	Carrying value	cash flows	1 year or less	1 to 3 years
	\$	\$	\$	\$
Trade, other payables and due to related party	10,248	10,248	10,248	-
Purchase obligation of equipment	46	46	46	-
Lease	138	138	79	59
Unsecured convertible debentures	1,663	2,263	160	2,103
Total	12,095	12,695	10,533	2,162

The Corporation has no off-balance sheet arrangements.

Research and development contracts and contract research organizations agreements

The Corporation utilizes CMOs for the development and production of clinical materials and research organizations to perform services related to the Corporation's clinical trials. Pursuant to the agreements with these contract manufacturing and contract research organizations, the Corporation has either the right to terminate the agreements without penalties or under certain penalty conditions. For agreements which contain penalty conditions, the Company would be required to pay penalties of approximately \$150.

Lease

During FY 2018, the Company entered into a lease agreement for its research and development and quality control laboratory facility located in Sherbrooke, Québec, resulting in a total commitment of \$138 over the two-year lease term. An amount of \$79 is committed in the next year, with a remaining committed amount of \$59 over the second year of the lease.

Contingencies

A former CEO of the Corporation is claiming the payment of approximately \$8.5 million and the issuance of equity instruments from the Neptune group (including Acasti). As the Corporation's management believes that these claims are not valid, no provision has been recognized. The Neptune group (including Acasti) has filed a claim to recover certain amounts from the former CEO. All outstanding share-based payments held by the former CEO were cancelled during the Corporation's fiscal year ended February 28, 2015.

The Corporation is also involved in other matters arising in the ordinary course of its business. Since management believes such claims are not valid and it presently is not possible to determine the outcome of these matters, no provisions have been made in the financial statements for their ultimate resolution beyond the amounts incurred and recorded for such matters. The resolution of such matters could have an effect on the Corporation's financial statements in the year that a determination is made. However, in management's opinion, the final resolution of all such matters is not projected to have a material adverse effect on the Corporation's financial position.

Related Party Transactions

Neptune was previously the parent of Acasti, but now owns 13.8% after the Canadian public financing in May 2018.

The Corporation has significantly reduced its reliance on the support of Neptune for a portion of its G&A needs, however, it will continue to utilize their IT support and accounting system for the near term.

The Corporation was charged by Neptune, for the purchase of research supplies and for certain costs incurred by Neptune for the benefit of the Corporation, as follows:

	June 30, 2018	June 30, 2017
	\$	\$
Research and development expenses		
Supplies and incremental costs	-	6
Shared service agreement	-	12
	-	18
General and administrative expenses		
Supplies and incremental costs	62	53
Shared service agreement	11	50
	73	103
	73	121

Where Neptune incurs specific incremental costs for the benefit of the Corporation, it charges those amounts directly. Neptune provides Acasti with the services of personnel for certain administrative work as part of a shared service agreement, though such services have been reduced to primarily IT services as at June 30, 2018. The employees' salaries and benefits are charged proportionally to the time allocation agreed upon within the shared service agreement. In the three months ended September 30, 2017, the laboratory support, the corporate affairs and the public company reporting services previously provided by Neptune as part of the shared service agreement were discontinued. The Corporation is now incurring incremental costs and expects to do so in the future, partially offset by reduced shared service fees. The account payable to Neptune amounted to \$38 and \$76 at June 30, 2018 and 2017, respectively and is non-interest bearing and has no specified maturity date. These charges do not represent all charges incurred by Neptune that may have benefited the Corporation. Also, these charges do not necessarily represent the cost that the Corporation would otherwise need to incur, should it not receive these services or benefits through the shared resources of Neptune.

During the three months ended June 30, 2018, the Corporation recognized an expense of \$62 in G&A expenses in relation to supplies and incremental costs, compared to \$53 for the three months ended June 30, 2017. As the R&D and quality control laboratory facility is now completely independent of the Neptune facility, there were no related party charges for R&D as at June 30, 2018 compared to \$18 as at June 30, 2017.

In addition, Neptune provided Acasti with the services of personnel for certain of its administrative work as part of the shared service agreement. The employees' salaries and benefits are charged proportionally to the time allocation agreed upon. In the three months ended June 30, 2018, the Corporation recognized an expense of \$11 in G&A expenses compared to \$50 for the three months ended June 30, 2017.

Historically, Neptune has provided the Corporation with the raw krill oil needed to produce CaPre for Acasti's clinical programs, including all of the raw krill oil projected as needed for its Phase 3 clinical study program. However, Neptune discontinued its krill oil production and sold its raw krill oil inventory to Aker on August 7, 2017. In the three months ended June 30, 2018, Acasti purchased a reserve of raw krill oil amounting to \$52 from Aker that will be used in the production of CaPre capsules for its Phase 3 clinical trials. The Corporation is currently evaluating alternative suppliers of raw krill oil. At June 30, 2018, a reserve of raw krill oil was still stored at Neptune's facility.

The key management personnel are the officers of the Corporation and the members of the Board of Directors of the Corporation. They control in the aggregate less than 1% of the voting shares of the Corporation (2% in 2017). See note 6 to the financial statements for disclosures of key management personnel compensation.

Changes in Accounting Policies

The accounting policies and basis of measurement applied in these interim financial statements are the same as those applied by the Corporation in its financial statements for the year ended March 31, 2018 and include the new standards, and amendments to standards, which are effective for the period beginning on April 1, 2018 and have been adopted by the Corporation.

New standards and interpretations:

(i) Financial instruments:

On July 24, 2014, the International Accounting Standards Board (IASB) issued the final version of IFRS 9, Financial Instruments, replacing IAS 39, Financial Instruments: Recognition and Measurement. IFRS 9 introduces a revised approach for the classification of financial assets based on how an entity manages financial assets and the characteristics of the contractual cash flows of the financial assets replacing the multiple rules in IAS 39. Most of the requirements in IAS 39 for classification and measurement of financial liabilities have been carried forward in IFRS 9. IFRS 9 also introduces a new hedge accounting model that is more closely aligned with risk-management activities and a new expected credit loss model for calculating impairment on financial assets replacing the incurred loss model in IAS 39. The Corporation assessed the impact of the adoption of IFRS 9 on its financial statements, and determined there was no material impact. The Corporation does not apply hedge accounting.

(ii) Amendments to IFRS 2 – Classification and Measurement of Share-Based Payment Transactions:

On June 20, 2016, the IASB issued amendments to IFRS 2, Share-Based Payment, clarifying how to account for certain types of share-based payment transactions. The amendments apply for annual periods beginning on or after January 1, 2018. Earlier application was permitted. As a practical simplification, the amendments can be applied prospectively. Retrospective, or early application was permitted if information was available without the use of hindsight. The amendments provide requirements on the accounting for: the effects of vesting and non-vesting conditions on the measurement of cash-settled share-based payments; share-based payment transactions with a net settlement feature for withholding tax obligations; and a modification to the terms and conditions of a share-based payment that changes the classification of the transaction from cash-settled to equity-settled. The Corporation assessed the impact of the adoption of IFRS 2 on its financial statements, and determined there was no material impact.

Controls and procedures

In accordance with the Canadian Securities Administrators' National Instrument 52-109, the Corporation has filed certificates signed by the Corporation's Chief Executive Officer ("**CEO**") and Chief Financial Officer ("**CFO**") that among other things, report on the design and effectiveness of disclosure controls and procedures and the design and effectiveness of internal control over financial reporting.

Changes in internal control over financial reporting ("ICFR")

There have been no changes in the Corporation's ICFR during the three months ended June 30, 2018 that have materially affected, or are reasonably likely to materially affect its ICFR.

RISK FACTORS

Investing in Acasti's securities involves a high degree of risk due to, among other things, the nature of our business and the present stage of our development. Prospective and current investors should carefully consider the following risks and uncertainties, together with all other information in this MD&A, as well as our financial statements and the risks described in more detail in Item 3. "Risk Factors" and "Item 5. Operating and Financial Review and Prospects" in our Annual Report on Form 20-F for the fiscal year ended March 31, 2018 and our other public filings. If any of these risks actually occur, Acasti's business, financial condition, prospects, results of operations or cash flow could be materially and adversely affected and you could lose all or a part of the value of your investment. Additional risks or uncertainties not currently known to Acasti, or that we currently deem immaterial, may also negatively affect our business operations.

General Risks Related to the Corporation

- · We may not be able to maintain our operations and advance our research and development of CaPre without additional funding.
- · We may never become profitable or be able to sustain profitability.
- If outcome studies being conducted by two of our competitors testing the impact of OM3 on treating patients with high TGs are negative, there could also be an adverse impact for CaPre.
- · We will rely on third parties to conduct our TRILOGY Phase 3 program for CaPre.
- We rely on third parties to manufacture, produce and supply CaPre and we may be adversely affected if those third parties are unable or unwilling to fulfill their obligations, including complying with FDA requirements.
- · We have historically had no marketing and sales organization and, as a company, no history in marketing products. If we are unable to properly establish marketing and sales capabilities or enter into agreements with a strategic partner to market and sell CaPre, we may not be able to generate revenue.
- · If we are not successful in attracting and retaining highly qualified personnel, we may not be able to successfully implement our business strategy.
- · Business disruptions could seriously harm our future revenue and financial condition and increase our costs and expenses.
- · Our prospects currently depend entirely on the success of CaPre, which is still in clinical development, and we may not be able to generate revenues from CaPre.
- · If we encounter difficulties enrolling patients in our planned TRILOGY Phase 3 program, our development activities for CaPre could be delayed or otherwise adversely affected.

- · We may not be able to obtain required regulatory approvals for CaPre.
- Even if we receive regulatory approval for CaPre, it may just be for a limited indication.
- · We may be unable to find successful strategic partnerships to develop and commercialize CaPre.
- · We may be unable to develop alternative product candidates.
- · We may not be able to compete effectively against our competitors' pharmaceutical products.
- · CaPre could face competition from products for which no prescription is required.
- Recent and future legal developments could make it more difficult and costly for us to obtain regulatory approvals for CaPre and negatively affect the prices we may charge.
- · Reimbursement decisions by third-party payors may have an adverse effect on pricing and market acceptance. If there is not sufficient reimbursement for CaPre, it is less likely that it will be widely used.
- · Even if we obtain FDA approval of CaPre, we may never obtain approval or commercialize it outside of the United States, which would limit our ability to realize CaPre's full market potential.
- If we or our third-party service providers fail to comply with healthcare laws and regulations or government price reporting laws, we could be subject to civil or criminal penalties.
- · We rely on third parties to conduct our clinical trials for CaPre.
- · We depend on Neptune for certain administrative and accounting services.
- The research, development and manufacture of CaPre involves using potentially hazardous materials.
- · Interruptions of our supply of CaPre could disrupt our planned TRILOGY Phase 3 program and, if CaPre reaches commercialization, impair any future revenue streams.
- If product liability lawsuits are brought against us, we may incur substantial liabilities and be required to cease the sale, marketing and distribution of CaPre. We may not achieve our publicly announced milestones on time, or at all.
- · We may be subject to foreign exchange rate fluctuations
- · In the past, Neptune supplied us with the krill oil needed to produce CaPre for our clinical programs, including the krill oil projected to be needed for our TRILOGY Phase 3 program, and we are now evaluating alternative suppliers.
- · CaPre may cause or be perceived to cause undesirable side effects or have other properties that could delay or prevent its regulatory approval, limit the commercial profile of an approved label, or result in significant negative consequences following marketing approval, if any.

Risks Related to Intellectual Property

- · In addition to our own patents, CaPre is covered by patents that are sublicensed to us by Neptune.
- · It is difficult and costly to protect our intellectual property rights.
- · CaPre may infringe the intellectual property rights of others, which could increase our costs and delay or prevent our development and commercialization efforts.
- · If we do not protect our trademark for CaPre, we may not be able to build name recognition in our markets of interest.

- · We may be involved in lawsuits to protect or enforce our patents or the patents of our licensors, which could be expensive, time- consuming and unsuccessful.
- · Changes in patent law could diminish the value of patents in general, thereby impairing our ability to protect CaPre and any of our other future product candidates.
- · We may not be able to protect our intellectual property rights throughout the world.

Risks Relating to Our Common Shares

- · The price of our common shares may be volatile.
- · Forward-Looking Statements may prove to be inaccurate.
- Raising additional capital may cause dilution to our existing shareholders, restrict our operations or require us to relinquish rights to our technologies or product candidates.
- · There can be no assurance that an active market for our common shares will be sustained.
- A large number of common shares may be issued and subsequently sold upon the exercise of existing warrants. The sale or
 availability for sale of existing warrants or other securities convertible in common shares may depress the price of our
 common shares.
- We do not currently intend to pay any cash dividends on our common shares in the foreseeable future.
- · If we fail to meet applicable listing requirements, the NASDAQ Stock Market or the TSXV may delist our common shares from trading, in which case the liquidity and market price of our common shares could decline.
- · We may pursue opportunities or transactions that adversely affect our business and financial condition.
- · As a foreign private issuer, we are subject to different U.S. securities laws and regulations than a domestic U.S. issuer, which may limit the information publicly available to our U.S. shareholders.
- · As an "emerging growth company", we are exempt from the requirement to comply with the auditor attestation requirements of the Sarbanes-Oxley Act.
- · U.S. investors may be unable to enforce certain judgments.

Additional Information

Updated and additional information about the Corporation is available on SEDAR at www.sedar.com or on EDGAR at www.sec.gov/edgar.shtml.

As at August 13, 2018, the total number of Common Shares issued and outstanding was 36,628,063. The Corporation also has outstanding 2,666,122 stock options, 10,959,500 May 2018 Canadian Public Offering Warrants, 9,802,935 December 2017 U.S. Public Offering warrants, 1,904,034 February 2017 Canadian Public Offering warrants, 18,561,654 December 2013 Series 8 & 9 warrants, 547,975 May 2018 broker warrants, 495,050 December 2017 broker warrants, and 1,052,630 Series February 2017 contingent warrants for the unsecured convertible debentures.

Interim Financial Statements of (Unaudited)

ACASTI PHARMA INC.

Three-month periods ended June 30, 2018 and 2017

Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017

Financial Statements

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Notice:

These interim financial statements have not been reviewed by the Corporation's auditors.

Interim Statements of Financial Position (Unaudited)

As at June 30, 2018 and March 31, 2018

		June 30, 2018	March 31, 2018
(thousands of Canadian dollars)	Notes	\$	\$
Assets			
Current assets:			
Cash and cash equivalents		12,860	8,223
Receivables		618	759
Other Assets	4	85	104
Prepaid expenses		278	406
Total current assets		13,841	9,492
Marketable securities		26	26
Other Assets	4	591	555
Equipment		2,972	2,821
Intangible assets		9,485	10,065
Total assets		26,915	22,959
Liabilities and Equity			
Current liabilities:			
Trade and other payables		10,248	6,697
Total current liabilities		10,248	6,697
Derivative warrant liabilities	6	7,465	6,426
Unsecured convertible debentures		1,663	1,612
Total liabilities		19,376	14,735
Equity:			
Share capital		79,540	73,338
Other equity		309	309
Contributed surplus		7,490	6,956
Deficit		(79,800)	(72,379)
Total equity		7,539	8,224
Commitments and contingencies	12		
		26015	22.22
Total liabilities and equity		26,915	22,959

See accompanying notes to unaudited interim financial statements.

Interim Statements of Earnings and Comprehensive Loss (Unaudited)

Three-month periods ended June 30, 2018 and 2017

		June 30, 2018	June 30, 2017
(thousands of Canadian dollars, except per share data)	Notes	\$	\$
Research and development expenses, net	8	(8,887)	(1,982)
General and administrative expenses		(1,036)	(817)
Loss from operating activities		(9,923)	(2,799)
Financial income	9	2,502	21
Net loss and total comprehensive loss		(7,421)	(2,778)
Basic and diluted loss per share		(0.23)	(0.19)
Weighted average number of shares outstanding		31,830,246	14,711,322

See accompanying notes to unaudited interim financial statements

Interim Statements of Changes of Equity (Unaudited)

Three-month periods ended June 30, 2018 and 2017

		Share cap	<u>oital</u>	Other	Contributed		
	Notes	Number	Dollar	equity	surplus	Deficit	Total
(thousands of Canadian dollars)			\$	\$	\$	\$	\$
Balance, March 31, 2018		25,638,215	73,338	309	6,956	(72,379)	8,224
Net loss and total comprehensive							
loss for the period		-	-	-	-	(7,421)	(7,421)
		25,638,215	73,338	309	6,956	(79,800)	803
Transactions with owners, recorded directly in equity							
Contributions by and distributions to equity holders							
Public offering	7(a)	10,959,500	6,162	-	283	-	6,445
Share-based payment							
transactions	10	-	-	-	251	-	251
Issuance of shares for payment of							
interest on convertible debentures	7 (b)	30,348	40	-	-	-	40
Total contributions by and distributions to equity holders		10,989,848	6,202	_	534	-	6,736
Balance at June 30, 2018		36,628,063	79,540	309	7,490	(79,800)	7,539
		Share car	oital	Other	Contributed		
	Notes	Number	Dollar	equity	surplus	Deficit	Total
(thousands of Canadian dollars)			\$	\$	\$	\$	\$

		Share cap	<u>oital</u>	Other	Contributed		
	Notes	Number	Dollar	equity	surplus	Deficit	Total
(thousands of Canadian dollars)			\$	\$	\$	\$	\$
Balance, March 31, 2017		14,702,556	66,576	309	5,693	(50,875)	21,703
Net loss and total comprehensive							
loss for the period		_	_	_	_	(2,778)	(2,778)
		14,702,556	66,576	309	5,693	(53,653)	18,925
Transactions with owners,							
recorded directly in equity							
Contributions by and							
distributions to equity holders							
Share-based payment							
transactions	10	_	_		36	_	36
Issuance of shares for payment of							
interest on convertible debentures	7 (b)	9,496	17	_	_	_	17
Total contributions by and							
distributions to equity holders		9,496	17	_	36	_	53
Balance at June 30, 2017		14,712,052	66,593	309	5,729	(53,653)	18,978

See accompanying notes to unaudited interim financial statements.

Interim Statements of Cash Flows (Unaudited)

Three-month periods ended June 30, 2018 and 2017

		June 30, 2018	June 30, 2017
(thousands of Canadian dollars)	Notes	\$	\$
Cash flows used in operating activities:			
Net loss for the period		(7,421)	(2,778)
Adjustments:		(7,121)	(2,770)
Amortization of intangible assets		580	580
Depreciation of equipment		104	87
Stock-based compensation	10	251	36
Financial income	9	(2,502)	(21)
Realized foreign exchange gain		(124)	19
		(9,112)	(2,077)
Changes in non-cash operating items	11	3,482	431
Net cash used in operating activities		(5,630)	(1,646)
		· · · · · · · · · · · · · · · · · · ·	<u> </u>
Cash flows from (used in) investing activities:			
Interest received		17	16
Acquisition of equipment	11	(287)	(97)
Net cash from (used in) investing activities		(270)	(81)
Cash flows used in financing activities:			
Gross proceeds from public offering	7(a)	11,507	_
Payment of public offering transaction costs	7(a)	(1,068)	(381)
Payment of private placement transaction costs		_	(40)
Interest paid		(2)	_
Net cash from (used in) financing activities		10,437	(421)
Foreign exchange (loss) gain on cash and cash equivalents held in foreign			
currencies		100	(57)
Net (decrease) increase in cash and cash equivalents		4,637	(2,205)
Cash and cash equivalents, beginning of period		8,223	9,772
Cash and cash equivalents, end of period		12,860	7,567
Cash and cash equivalents is comprised of:		1.045	5.162
Cash		1,845	5,163
Cash equivalents		11,015	2,404

See accompanying notes to unaudited interim financial statements.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

1. Reporting entity:

Acasti Pharma Inc. (**Acasti** or the **Corporation**) is incorporated under the *Business Corporations Act* (Québec) (formerly Part 1A of the *Companies Act* (Québec). The Corporation is domiciled in Canada and its registered office is located at 545, Promenade du Centropolis, Laval, Québec, H7T 0A3. Neptune Technologies (**Neptune**), Acasti's former parent company, had its ownership reduced below a control position to 19.8% following Acasti's U.S. public financing activities in December 2017 and January 2018. Neptune now owns approximately 13.8% of the issued and outstanding Class A shares (**Common Shares**) of the Corporation as at June 30, 2018 subsequent to the Canadian Public financing of May 9, 2018 (see note 7).

The Corporation is subject to a number of risks associated with its ongoing priorities, including the conduct of its clinical program and its results, the establishment of strategic alliances and the development of new pharmaceutical products and their marketing. The Corporation also knows that its current product in development requires approval from the U.S Food and Drug Administration and equivalent regulatory organizations in other countries before their sale can be authorized. Certain risks have been reduced for the longer term with the outcome of the Corporation's actions, including its intellectual property strategy execution with filed patent applications in more than 20 jurisdictions, with more than 20 issued patents and numerous additional patent applications pending. Based on this expanding intellectual property patent portfolio, the Corporation believes CaPre will be covered upon expiration of the Neptune license and the related patents. This worldwide amended and royalty-free Neptune-sourced license continues to provide the Corporation with the exclusive right to the applicable intellectual property for the development and commercialization of CaPre and the Corporation's novel and active pharmaceutical ingredients for use in pharmaceutical and medical food applications in the cardiometabolic field. The Corporation believes that its own expanding intellectual property patent portfolio will cover CaPre, and potentially valuable line extension and market expansion opportunities upon the expiration of this license.

The Corporation has incurred significant operating losses and negative cash flows from operations since inception. To date, the Corporation has financed its operations through the public offering and private placement of Common Shares, units consisting of Common Shares and warrants and convertible debt, the proceeds from research grants and research tax credits, and the exercises of warrants, rights and options. To achieve the objectives of its business plan, Acasti plans to raise the necessary funds through additional securities offerings and the establishment of strategic alliances as well as additional research grants and research tax credits. The ability of the Corporation to complete the needed financing and ultimately achieve profitable operations is dependent on a number of factors outside of the Corporation's control.

2. Basis of preparation:

(a) Statement of compliance:

These interim financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34, Interim Financial Reporting, as issued by the International Accounting Standards Board ("IASB") and on a basis consistent with those accounting policies followed by the Corporation and disclosed in note 3 of its most recent audited annual financial statements. Certain information, in particular the accompanying notes, normally included in the annual financial statements prepared in accordance with IFRS has been omitted or condensed. Accordingly, the condensed interim financial statements do not include all of the information required for full annual financial statements, and therefore, should be read in conjunction with the audited financial statements and the notes thereto for the year ended March 31, 2018.

The financial statements were authorized for issue by the Board of Directors on August 13, 2018.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

2. Basis of preparation (continued):

(b) Basis of measurement:

The financial statements have been prepared on the historical cost basis, except for:

- Stock-based compensation which is measured pursuant to IFRS 2, Share-based payments (note 10); and,
- Derivative warrant liabilities measured at fair value on a recurring basis (note 6).

(c) Going concern uncertainty:

The Corporation has incurred operating losses and negative cash flows from operations since inception. The Corporation's current assets of \$13.8 million as at June 30, 2018 include cash and cash equivalents totaling \$12.9 million, mainly generated by the net proceeds from the US Public Offering completed on December 27, 2017 and the Canadian Public Offering completed on May 9, 2018. The Corporation's current liabilities total \$10.2 million at June 30, 2018 and are comprised primarily of amounts due to or accrued for creditors. The current assets are projected to be significantly less than what will be needed to support the current liabilities as at this date when combined with the projected level of expenses for the next twelve months, including the continued advancement of the TRILOGY Phase 3 clinical study program for its drug candidate, CaPre. Additional funds will also be needed for the expected expenses for the total CaPre Phase 3 research and development phase beyond the next twelve months, including the potential regulatory (NDA) submission. The Corporation also expects to incur increased general and administrative expenses as a result of a planned increase in business development and commercialization planning expenses, and a reduction of its shared services agreement with Neptune, with those added expenses having begun during the year ended March 31, 2018. In addition to the recently raised additional funds, the Corporation is working towards development of strategic partner relationships and plans to raise additional funds in the future, but there can be no assurance as to when or whether Acasti will complete any additional financing or strategic collaborations. In particular, raising financing is subject to market conditions and is not within the Corporation's control. If the Corporation does not raise additional funds, find one or more strategic partners, it may not be able to realize its assets and discharge its liabilities in the normal course of business. As a result, there exists a material uncertainty that casts substantial doubt about the Corporation's ability to continue as a going concern and, therefore, realize its assets and discharge its liabilities in the normal course of business. The Corporation currently has no other arranged sources of financing.

The financial statements have been prepared on a going concern basis, which assumes the Corporation will continue its operations in the foreseeable future and will be able to realize its assets and discharge its liabilities and commitments in the ordinary course of business. These financial statements do not include any adjustments to the carrying values and classification of assets and liabilities and reported expenses that may be necessary if the going concern basis was not appropriate for these financial statements. If the Corporation was unable to continue as a going concern, material write-downs to the carrying values of the Corporation's assets, including the intangible asset, could be required.

(d) Functional and presentation currency:

These financial statements are presented in Canadian dollars, which is the Corporation's functional currency.

(e) Use of estimates and judgments:

The preparation of the financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates are based on management's best knowledge of current events and actions that the Corporation may undertake in the future. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

Critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements include the following:

- · Identification of triggering events indicating that the intangible assets might be impaired.
- The use of the going concern basis of preparation of the financial statements. At the end of each reporting period, management assesses the basis of preparation of the financial statements (Note 2(c)).

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

2. Basis of preparation (continued):

(e) Use of estimates and judgments (continued):

Assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year include the following:

- · Determination of the recoverable amount of the Corporation's cash generating unit ("CGU").
- · Measurement of derivative warrant liabilities (note 6) and share-based payments (note 10).

Also, management uses judgment to determine which research and development ("R&D") expenses qualify for R&D tax credits and in what amounts. The Corporation recognizes the tax credits once it has reasonable assurance that they will be realized. Recorded tax credits are subject to review and approval by tax authorities and therefore, could be different from the amounts recorded.

3. Significant accounting policies:

The accounting policies and basis of measurement applied in these interim financial statements are the same as those applied by the Corporation in its financial statements for the year ended March 31, 2018 and include the new standards, and amendments to standards, which are effective for the period beginning on April 1, 2018 and have been adopted by the Corporation.

New standards and interpretations:

(i) Financial instruments:

On July 24, 2014, the International Accounting Standards Board (IASB) issued the final version of IFRS 9, Financial Instruments, replacing IAS 39, Financial Instruments: Recognition and Measurement. IFRS 9 introduces a revised approach for the classification of financial assets based on how an entity manages financial assets and the characteristics of the contractual cash flows of the financial assets replacing the multiple rules in IAS 39. Most of the requirements in IAS 39 for classification and measurement of financial liabilities have been carried forward in IFRS 9. IFRS 9 also introduces a new hedge accounting model that is more closely aligned with risk-management activities and a new expected credit loss model for calculating impairment on financial assets replacing the incurred loss model in IAS 39. The Corporation assessed the impact of the adoption of IFRS 9 on its financial statements, and determined there was no material impact. The Corporation does not apply hedge accounting.

(ii) Amendments to IFRS 2 – Classification and Measurement of Share-Based Payment Transactions:

On June 20, 2016, the IASB issued amendments to IFRS 2, Share-Based Payment, clarifying how to account for certain types of share-based payment transactions. The amendments apply for annual periods beginning on or after January 1, 2018. Earlier application is permitted. As a practical simplification, the amendments can be applied prospectively. Retrospective, or early application is permitted if information is available without the use of hindsight. The amendments provide requirements on the accounting for: the effects of vesting and non-vesting conditions on the measurement of cash-settled share-based payments; share-based payment transactions with a net settlement feature for withholding tax obligations; and a modification to the terms and conditions of a share-based payment that changes the classification of the transaction from cash-settled to equity-settled.

The Corporation assessed the impact of the adoption of IFRS 2 on its financial statements, and determined that there was no material impact.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

4. Other Assets

During the three-month period ended June 30, 2018, the Corporation owned a reserve of krill oil in which an amount was expensed as used. The following table summarizes information regarding activities of amounts of krill oil used in the R&D production processes and for NKPL66 manufacturing for the three-month periods ended:

	June 30, 2018	June 30, 2017
	\$	\$
Balance – beginning of period	659	-
Purchased during period	52	-
Utilized	(35)	-
Balance – end of period	676	-
Current other asset	(85)	-
Other asset	591	-

5. Related parties:

(a) Administrative and research and development expenses:

The Corporation has significantly reduced its reliance on the support of Neptune for a portion of its general and administrative needs; however, it will continue to utilize their IT support and accounting system for the near term.

During the three-month periods ended June 30, 2018 and 2017 the Corporation was charged by Neptune for the purchase of research supplies, for certain costs incurred by Neptune for the benefit of the Corporation and for a shared service agreement as follows:

	June 30, 2018	June 30, 2017
	\$	\$
Research and development expenses		
Supplies and incremental costs	-	6
Shared service agreement	-	12
	-	18
General and administrative expenses		
Supplies and incremental costs	62	53
Shared service agreement	11	50
	73	103
	73	121

Where Neptune incurs specific incremental costs for the benefit of the Corporation, it charges those amounts directly. Neptune provides Acasti with the services of personnel for certain administrative work as part of a shared service agreement. The employees' salaries and benefits are charged proportionally to the time allocation agreed upon within the shared service agreement. Effective September 30, 2017, the laboratory support, the corporate affairs and the public company reporting services previously provided by Neptune as part of the shared service agreement were discontinued. The Corporation is now incurring incremental costs and expects to do so in the future, partially offset by reduced shared service fees. The account payable to Neptune amounted to \$38 and \$76 at June 30, 2018 and 2017, respectively and is non-interest bearing and has no specified maturity date. These charges do not represent all charges incurred by Neptune that may have benefited the Corporation. Also, these charges do not necessarily represent the cost that the Corporation would otherwise need to incur, should it not receive these services or benefits through the shared resources of Neptune.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

5. Related parties (continued):

(a) Administrative and research and development expenses (continued):

Historically, Neptune has provided the Corporation with the raw krill oil needed to produce CaPre for Acasti's clinical programs, including all of the raw krill oil projected as needed for its Phase 3 clinical study program. However, Neptune discontinued its krill oil production and sold its krill oil inventory to Aker on August 7, 2017. In the three-month period ended June 30, 2018, Acasti purchased raw krill oil from Aker amounting to \$52 that will be used in the production of CaPre capsules for its Phase 3 clinical trials (see also note 4). The Corporation is currently evaluating alternative suppliers of raw krill oil. At June 30, 2018, a reserve of raw krill oil was still stored at Neptune's facility.

(b) Key management personnel compensation:

The key management personnel are the officers of the Corporation and the members of the Board of Directors of the Corporation. They control in the aggregate less than 1% of the voting shares of the Corporation (2% at June 30, 2017).

Key management personnel compensation includes the following for the three periods ended June 30, 2018 and 2017:

	June 30, 2018 \$	June 30, 2017 \$
Compensation	392	360
Share-based compensation costs	227	22
Total key management personnel compensation	619	382

6. Derivative warrant liabilities

a) The warrants issued as part of the public offering of units composed of class A share (Common Share) and Common Share purchase warrants on both May 9, 2018 and May 14, 2018 (see note 7) are derivative liabilities ("Derivative warrant liabilities") given the warrant indenture contains certain contingent provisions that allow for cash settlement.

	Warrant liabilities issued May 2018
	June 30, 2018
	\$
Balance – beginning of period	-
Issued during period	4,272
Change in fair value of derivative warrant liabilities	(365)
Balance – end of period	3,907

The fair value of the derivative warrant liabilities was estimated using the Black-Scholes option pricing model and based on the following assumptions:

	Warrant liabilities issued		
	May 2018		
	June 30, 2018		
Exercise price	\$ 1.31		
Share price	\$ 0.77		
Risk-free interest	2.06		
Estimated life	4.86 years		
Expected volatility	89.24		

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

6. Derivative warrant liabilities (continued):

b) The warrants issued as part of a public offering of units composed of class A share (Common Share) and Common Share purchase warrants on both December 27, 2017 and December 3, 2013 are derivative liabilities ("Derivative warrant liabilities") given the currency of the exercise price is different from the Corporation's functional currency.

The derivative warrant liabilities are measured at fair value at every reporting period and the reconciliation of changes in fair value for the three-month periods ended June 30, 2018 and 2017 is presented in the following table:

	Warrant lial	bilities issued	Warrant liabilities issued		
	Decembe	December 27, 2017		: 3, 2013 ¹	
	June 30, 2018	June 30, 2017	June 30, 2018	June 30, 2017	
	\$	\$	\$	\$	
Balance – beginning of period	6,405	-	21	209	
Issued during period	-	-	-	-	
Change in fair value of derivative warrant liabilities	(2,847)	-	(21)	(134)	
Balance – end of period	3,558	-	-	75	

The fair value of the derivative warrant liabilities was estimated using the Black-Scholes option pricing model and based on the following assumptions:

	Warrant liab	Warrant liabilities issued		Warrant liabilities issued		
	Decembe	December 27, 2017		December 27, 2017 December 3, 2013		3, 2013 1
	June 30, 2018	March 31, 2018	June 30, 2018	March 31, 2018		
Exercise price	US \$1.26	US \$1.26	US \$1.50	US \$1.50		
Share price	US \$0.59	US \$1.02	US \$0.59	US \$1.02		
Risk-free interest	2.73%	2.56%	2.50%	2.19%		
Estimated life	4.5 years	4.75 years	0.43 years	0.68 years		
Expected volatility	96.89%	95.15%	78.94%	133.86%		

⁽¹⁾ In order to obtain one Common Share, 10 warrants must be exercised.

7. Capital and other components of equity:

(a) Public Offering - May 2018:

On May 9, 2018 the Corporation closed a public offering issuing 9,530,000 units of Acasti ("Units") at a price of \$1.05 per Unit for gross proceeds of \$10 million. The units issued consist of 9,530,000 Class A shares (Common Shares) and 9,530,000 warrants. Each Warrant entitles the holder thereof to acquire one Common Share of the Corporation at an exercise price of \$1.31 at any time until May 9, 2023.

On May 14, 2018, the underwriters exercised their over-allotment option by purchasing an additional 1,429,500 units at a price of \$1.05 per unit, for additional gross proceeds of \$1.5 million. The units issued consist of 1,429,500 Common Shares and 1,429,500 warrants. Each Warrant entitles the holder thereof to acquire one Common Share of the Corporation at an exercise price of \$1.31 at any time until May 9, 2023.

The Warrant component of these Units are derivative liabilities ("Derivative Warrant Liabilities") for accounting purposes due to the contingent provisions of cash settlement not based on market values. The proceeds of the offering are required to be split between the Derivative Warrant Liabilities and the equity-classified Class A share at the time of issuance of the Units. The fair value of each Derivative Warrant Liabilities at the time of issuance was determined to be \$4.3 million and the residual of the proceeds were allocated to the Class A shares. Issue costs related to this transaction totaled approximately \$1.8 million. The issue costs have been allocated between the Warrants and Class A shares based on relative value. A portion of \$0.7 million allocated to the Warrants is recognized in finance costs in the Statements of Earnings and Comprehensive Loss, whereas the remaining portion of \$1.1 million allocated to Class A shares was recognized as a reduction to share capital, in the Statements of Financial Position.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

7. Capital and other components of equity (continued):

(a) Public Offering – May 2018 (continued):

The fair value of the public offering warrants at issuance was estimated according to the Black-Scholes option pricing model and based on the following weighted average assumptions:

	May 2018
Exercise price	\$ 1.31
Share price	\$ 0.82
Risk-free interest	2.21%
Estimated life	5 years
Expected volatility	87.40%

The weighted average fair value of the public offering warrants issued in May 2018 was determined to be \$0.39 per warrant. Changes in the fair value of the Warrants are recognized in financial income.

As part of the transaction, the Company also issued broker warrants to purchase up to 547,975 Common Shares. Each Broker Warrant entitles the holder thereof to acquire one Common Share of the Corporation at an exercise price of \$1.05, at any time until May 9, 2023. The broker warrants are considered for compensation to non-employees under IFRS 2, as stock-based compensation, and are accounted for at fair value at issuance date and not subsequently revalued. To determine the fair value of the Broker Warrants, the Black-Scholes pricing model was used based on the following assumptions:

	May 2018
Exercise price	\$ 1.05
Share price	\$ 0.81
Risk-free interest	2.20%
Estimated life	5 years
Expected volatility	87.40%

The total cost associated with the Broker Warrants amounted to \$283 and was recorded in contributed surplus.

(b) Issuance of shares:

The following table summarizes the shares issued to settle the payment of accrued interest on the unsecured convertible debentures with the corresponding amount recorded to share capital.

A 1:	CI	N 1 61	Amount
Accrued interest as at	Share issuance date	Number of shares	3
March 31, 2017	April 7, 2017	9,496	17
June 30, 2017	August 15, 2017	23,885	40
September 30, 2017	December 27, 2017	22,783	40
December 31, 2017	March 27, 2018	33,605	40
March 31, 2018	June 6, 2018	30,348	40
		120,117	177

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

7. Capital and other components of equity (continued):

(c) Warrants:

The warrants of the Corporation are composed of the following as at June 30, 2018 and March 31, 2018:

	J	une 30, 2018	Mai	rch 31, 2018
	Number		Number	
	outstanding	Amount	outstanding	Amount
		\$		\$
Liability				
May 14, 2018 over-allotment				
Warrants 2018 (i)	1,429,500	510	-	-
May 9, 2018 Public offering				
Warrants 2018 (i)	9,530,000	3,397	-	-
Series December 2017 US Public offering				
Warrants 2017 (ii)	9,802,935	3,558	9,802,935	6,405
Series 8 Public offering				
Warrants December 2013 (iii)	18,400,000	-	18,400,000	21
	39,162,435	7,465	28,202,935	6,426
Equity				
Public offering warrants				
Public offering Broker warrants May 2018(iv)	547,975	283	-	-
Series December 2017 US Broker warrants (v)	495,050	406	495,050	406
Public offering warrants February 2017 (vi)	1,904,034	-	1,904,034	-
Private Placement – contingent warrants				
2017 Unsecured convertible debenture conversion				
option and contingent warrants (vii)	1,052,630	309	1,052,630	309
Series 9 Private Placement warrants 2013 (viii)	161,654	-	161,654	-
	4,161,343	998	3,613,368	715

- (i) Warrant to acquire one Common Share of the Corporation at an exercise price of \$1.31, expiring on May 9, 2023.
- (ii) Warrant to acquire one Common Share of the Corporation at an exercise price of US\$1.26, expiring on December 27, 2022.
- (iii) In order to obtain one Common Share of the Corporation at an exercise price of US\$15.00, 10 warrants must be exercised. Warrants expire on December 3, 2018.
- (iv) Warrant to acquire one Common Share of the Corporation at an exercise price of \$1.05, expiring on May 9, 2023.
- (v) Warrant to acquire one Common Share of the Corporation at an exercise price of US\$1.2625, expiring on December 27, 2022.
- (vi) Warrant to acquire one Common Share of the Corporation at an exercise price of \$2.15, expiring on February 21, 2022. 61,225 warrants amounted to \$132 were exercised in November 2017.
- (vii) Warrant to acquire one Common Share of the Corporation at an exercise price of \$1.90 expiring on February 21, 2020, net of deferred tax expense of \$129.
- (viii) Warrant to acquire one Common Share of the Corporation at an exercise price of \$13.30, expiring on December 3, 2018.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

8. Government assistance:

		Three-month periods ended
	June 30, 2018	June 30, 2017
	\$	\$_
Investment tax credit	70	21
	70	21

Government assistance is comprised of research and development investment tax credits receivable from the provincial government which relate to qualifiable research and development expenditures under the applicable tax laws. The amounts receivables are subject to a government tax audit and the final amounts received may differ from those recorded.

9. Financial Income:

	Three-mon	Three-month periods ended		
	June 30, 2018	June 30, 2017		
	\$	\$		
Internet In comp	27	16		
Interest Income	37	16		
Foreign exchange (loss)	(24)	(38)		
Interest payable on convertible debenture	(40)	(39)		
Accretion of interest on convertible debenture	(51)	(52)		
Transaction costs related to derivative warrant liabilities	(653)	-		
Change in fair value of warrant liability	3,233	134		
Financial income	2,502	21		

10. Share-based payment:

At June 30, 2018 the Corporation has the following share-based payment arrangements:

Corporation stock option plan:

The Corporation has in place a stock option plan for directors, officers, employees and consultants of the Corporation (Stock Option Plan). The plan provides for the granting of options to purchase Class A shares (Common Shares). The exercise price of the stock options granted under this plan is not lower than the closing price of the shares listed on the TSXV at the close of markets the day preceding the grant. Under this plan, the maximum number of Class A shares (Common Shares) that may be issued upon exercise of options granted under the plan is 2,940,511, representing 20% of the number of Class A shares (Common Shares) issued and outstanding as at March 31, 2017 (see note 14). The terms and conditions for acquiring and exercising options are set by the Corporation's Board of Directors, subject among others, to the following limitations: the term of the options cannot exceed ten years and every stock option granted under the stock option plan will be subject to conditions no less restrictive than a minimum vesting period of 18 months and a gradual and equal acquisition of vesting rights not shorter than on a quarterly basis.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

10. Share-based payment (continued):

The total number of shares issued to any one consultant cannot exceed 2% of the Corporation's total issued and outstanding shares. The Corporation is not authorized to grant such number of options under the stock option plan that could result in a number of Class A shares (Common Shares) issuable pursuant to options granted to (a) related persons exceeding 10% of the Corporation's issued and outstanding Class A shares (Common Shares) (on a non-diluted basis) on the date an option is granted, or (b) any one eligible person in a twelve-month period exceeding 5% of the Corporation's issued and outstanding Class A shares (Common Shares) (on a non-diluted basis) on the date an option is granted.

The following table summarizes information about activities within the stock option plan for the three-month periods ended:

		June 30, 2018		June 30, 2017
	Weighted average	Number of	Weighted average	Number of
	exercise price	options	exercise price	options
	\$		\$	
Outstanding at beginning of period	1.81	2,284,388	2.58	1,424,788
Granted	-	-	1.77	1,021,500
Forfeited	-	-	4.07	(18,600)
Expired	-	-	21.00	(50,500)
Outstanding at end of period	1.81	2,284,388	1.83	2,377,188
Exercisable at end of period	1.89	1,079,392	2.25	337,167

The fair value of options granted has been estimated according to the Black-Scholes option pricing model and based on the weighted average of the following assumptions for options granted during the three-month periods ended:

	June 30, 2018	June 30, 2017
Exercise price	- \$	1.77
Share price	- \$	1.77
Dividend	-	_
Risk-free interest	-	1.17%
Estimated life	-	5.90 years
Expected volatility	-	82.48%

No options were granted to employees, directors and consultants during the three-month period ended June 30, 2018. The weighted average fair value of the options granted to employees and directors during the three-month period ended June 30, 2017 was \$1.23 and no options were granted to consultants. For the three-month period ended June 30, 2018 the Corporation recognized stock-based compensation under this plan in the amount of \$251 (three-month period ended June 30, 2017 - \$36 respectively).

Share-based payment transactions:

The fair value of share-based payment transaction is measured using the Black-Scholes valuation model. Measurement inputs include share price on measurement date, exercise price of the instrument, expected volatility (based on weighted average historic volatility), weighted average expected life of the instruments (based on historical experience and general option holder behaviour unless no entity-specific information exists in which case the average of the vesting and contractual periods is used), expected dividends, and the risk-free interest rate (based on government bonds). Service and non-market performance conditions attached to the transactions, if any, are not taken into account in determining fair value.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

11. Supplemental cash flow disclosure:

(a) Changes in non-cash operating items:

	Three-mon	Three-month periods ended	
	June 30, 2018	June 30, 2017	
	\$	\$	
Receivables	141	96	
Prepaid expenses	128	(3)	
Other Assets	(17)	-	
Trade and other payables	3,230	338	
	3,482	431	

(b) Non-cash transactions:

	Three-month periods ended	
	June 30, 2018	June 30, 2017
	\$	\$
Equity settled share-based payment included in equity	40	17
Equipment included in trade and other payables	183	227
Interest payable included in trade and other payables	39	39

12. Commitments and contingencies:

Research and development contracts and contract research organizations agreements:

The Company utilizes contract manufacturing organizations related to the development and production of clinical material and clinical research organizations to perform services related to the Company's clinical trials. Pursuant to these agreements with manufacturing and contract research organizations, the Company has the right to terminate the agreements either without penalties or under certain penalty conditions. For agreements which contain penalty conditions, the Company would be required to pay penalties of approximately \$150.

During Fiscal 2018, the Company entered into a lease agreement, for its research and development and quality control laboratory facility located in Sherbrooke, Québec, resulting in a total commitment of \$138 over the two-year lease term. An amount of \$79 is committed in the next year, with a remaining committed amount of \$59 over the second year of the lease.

Contingencies:

A former CEO of the Corporation is claiming the payment of approximately \$8.5 million and the issuance of equity instruments from the Group. As the Corporation's management believes that these claims are not valid, no provision has been recognized. Neptune and its subsidiaries also filed an additional claim to recover certain amounts from the former officer. All outstanding share-based payments held by the former CEO have been cancelled during the year ended February 28, 2015.

The Corporation is also involved in other matters arising in the ordinary course of its business. Since management believes that all related claims are not valid and it is presently not possible to determine the outcome of these matters, no provisions have been made in the financial statements for their ultimate resolution beyond the amounts incurred and recorded for such matters. The resolution of such matters could have an effect on the Corporation's financial statements in the year that a determination is made, however, in management's opinion, the final resolution of all such matters is not projected to have a material adverse effect on the Corporation's financial position.

Notes to Interim Financial Statements (Unaudited)

Three-month periods ended June 30, 2018 and 2017 (thousands of Canadian dollars, except where noted and for share and per share amounts)

13. Determination of fair values:

Certain of the Corporation's accounting policies and disclosures require the determination of fair value, for both financial assets and liabilities. Fair values have been determined for measurement and/or disclosure purposes based on the following methods.

Financial assets and liabilities:

In establishing fair value, the Corporation uses a fair value hierarchy based on levels as defined below:

- Level 1: defined as observable inputs such as quoted prices in active markets.
- Level 2: defined as inputs other than quoted prices in active markets that are either directly or indirectly observable.
- · Level 3: defined as inputs that are based on little or no observable market data, therefore requiring entities to develop their own assumptions.

The Corporation has determined that the carrying values of its short-term financial assets and liabilities approximate their fair value given the short-term nature of these instruments. The fair value of the liability component of the convertible debenture is determined by discounting future cash flows using a rate that the Corporation could obtain for loans with similar terms, conditions and maturity dates. The fair value of this liability at June 30, 2018 approximates the carrying amount and was measured using level 3 inputs.

Derivative warrant liabilities:

The Corporation measured its derivative warrant liabilities at fair value on a recurring basis. These financial liabilities were measured using a level 3 inputs (note 6).

As at June 30, 2018 the effect of an increase or a decrease of 5% of the volatility used, which is the significant unobservable input in the fair value estimate, would result in a loss of \$399 or a gain of \$420, respectively.

14. Subsequent event:

On July 2, 2018, the Corporation announced the grant of an aggregate of 511,100 stock options to employees, executives and directors of the Company.

Subject to the approvals of the TSX Venture Exchange and of disinterested shareholders at the Company's next annual and special meeting scheduled on August 28, 2018, the Board of Directors amended the Stock Option Plan in order to align the vesting terms with the Company's revised compensation policies, increased the current limit of shares reserved for issuance under the plan and also approved the grant of an additional aggregate amount of 1,412,423 stock options to certain officers and directors of the Company. Each option will entitle the holder to purchase one common share of Acasti at a price of \$0.77, until July 2, 2028.

More specifically regarding the plan changes, subject to the terms and conditions of the amended Stock Option Plan, all options granted to directors will vest in equal quarterly installments over a period of 18 months and all options granted to executives and employees will vest in equal quarterly installments over a period of 36 months. Pursuant to the amendments, the limit of shares reserved for issuance under the amended Stock Option Plan was increased from 2,940,511 to 5,494,209 shares, representing 15% of the issued and outstanding Common Shares as of July 27, 2018.