### ARCH BIOPARTNERS INC. Index to Consolidated Financial Statements Year Ended September 30, 2017

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#### **INDEPENDENT AUDITORS' REPORT**

To the Shareholders of Arch Biopartners Inc.

We have audited the accompanying consolidated financial statements of Arch Biopartners Inc., which comprise the consolidated balance sheets as at September 30, 2017 and September 30, 2016 and the consolidated statements of loss and cash flows for the years ended September 30, 2017 and September 30, 2016, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained in our audits is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of Arch Biopartners Inc. as at September 30, 2017 and September 30, 2016 and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards.

#### Emphasis of Matter

Without qualifying our opinion, we draw attention to Note 2 c) - Basis of Preparation in the financial statements which highlights the existence of a material uncertainty relating to conditions that cast significant doubt on the Company's ability to continue as a going concern.

#### Exchange

Chartered Professional Accountants, LLP Winnipeg, Manitoba January 29, 2018

### **ARCH BIOPARTNERS INC.**

### **Consolidated Balance Sheet**

### September 30, 2017 and September 30, 2016

		2017	2016
ASSETS			
CURRENT			
Cash	\$	42,580	\$ 199,847
Prepaid expenses		8,421	760
Deposits		500	500
Goods and services taxes receivable	_	16,437	25,925
	\$	67,938	\$ 227,032
LIABILITIES			
CURRENT			
Accounts payable and accrued liabilities (Notes 9, 13)	\$	281,900	\$ 176,449
DUE TO SHAREHOLDER (Note 7)		349,448	330,218
		631,348	506,667
SHAREHOLDERS' DEFICIENCY		·	
Share capital (Note 8)		10,223,131	9,619,229
Contributed surplus (Note 8)		1,622,992	606,243
Deficit		(12,409,533)	(10,505,107)
	_	(563,410)	(279,635)
	<u>\$</u>	67,938	\$ 227,032

### ON BEHALF OF THE BOARD

<u>Richard Muruve</u> Director

### <u>Andrew Bishop</u> Director

See notes to financial statements

### **ARCH BIOPARTNERS INC.**

### Consolidated Statement of Comprehensive Loss Years Ended September 30, 2017 and September 30, 2016

	2017	2016
EXPENSES		
Communication	\$ 4,912	\$ 4,241
Interest and bank charges	711	438
Interest on long-term debt (Note 7)	20,230	19,637
Insurance	5,539	8,240
Marketing	47,917	84,785
Office	10,944	11,327
Patent	127,963	249,665
Professional fees (Note 13)	49,529	59,766
Regulatory and exchange fees	8,532	9,323
Research	459,405	162,183
Stock based compensation (Note 8)	1,016,749	280,930
Transfer agent fee	11,679	11,135
Travel	11,699	9,193
University foundation support	23,361	-
Wages and employee benefits	 102,555	104,440
	 1,901,725	1,015,303
LOSS FROM OPERATIONS	(1,901,725)	(1,015,303)
FOREIGN EXCHANGE GAIN (LOSS)	 (2,701)	(5,925)
NET AND COMPREHENSIVE LOSS	\$ (1,904,426)	\$ (1,021,228)
BASIC AND FULLY DILUTED LOSS PER SHARE	\$ (0.035)	\$ (0.019)
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING	 54,493,432	53,370,501

# ARCH BIOPARTNERS INC. Consolidated Statement of Change in Equity Years Ended September 30, 2017 and September 30, 2016

	Share Capital		C	Contributed Surplus	Deficit	Total
BALANCE OCTOBER 1, 2015 - AS PREVIOUSLY STATED	\$	9,291,979	\$	325,313	\$ (9,475,812)	\$ 141,480
CORRECTION OF AN ERROR (Note 13)		_		-	(8,067)	(8,067)
BALANCE OCTOBER 1, 2015 - AS RESTATED		9,291,979		325,313	(9,483,879)	133,413
Loss for the period		-		-	(1,021,228)	(1,021,228)
Common shares issued (Note 8)		330,000		-	-	330,000
Share issuance costs (Note 8)		(2,750)		-	-	(2,750)
Stock options issued (Note 8)		-		280,930		280,930
BALANCE SEPTEMBER 30, 2016	\$	9,619,229	\$	606,243	\$ (10,505,107)	\$ (279,635)
BALANCE OCTOBER 1, 2016 - AS PREVIOUSLY STATED	\$	9,619,229	\$	606,243	\$ (10,482,384)	\$ (256,912)
CORRECTION OF AN ERROR (Note 13)		-		-	(22,723)	(22,723)
BALANCE OCTOBER 1, 2016 - AS RESTATED		9,619,229		606,243	(10,505,107)	(279,635)
Loss for the period		-		-	(1,904,426)	(1,904,426)
Common shares issued (Note 8)		615,000		-	-	615,000
Share issuance costs (Note 8)		(11,098)		-	-	(11,098)
Stock options issued (Note 8)		-		1,016,749	-	1,016,749
BALANCE SEPTEMBER 30, 2017	\$	10,223,131	\$	1,622,992	\$ (12,409,533)	\$ (563,410)

### ARCH BIOPARTNERS INC.

### **Consolidated Statement of Cash Flows**

### Years Ended September 30, 2017 and September 30, 2016

	2017	2016
<b>OPERATING ACTIVITIES</b> Cash paid to suppliers and employees	\$ (759,458)	\$ (730,091)
Interest paid	 (711)	(437)
Cash flow used by operating activities	 (760,169)	(730,528)
FINANCING ACTIVITIES Repayments of advances from shareholders Issuance of share capital	 (1,000) 603,902	(17,697) 327,250
Cash flow from financing activities	 602,902	309,553
DECREASE IN CASH	(157,267)	(420,975)
CASH - BEGINNING OF YEAR	 199,847	620,822
CASH - END OF YEAR	\$ 42,580	\$ 199,847

#### 1. DESCRIPTION OF OPERATIONS

Arch Biopartners Inc (the "Company") is a portfolio based biotechnology company focused on the development of innovative technologies that have the potential to make a significant medical or commercial impact. Arch works closely with the scientific community, universities and research institutions to advance and build the value of select preclinical technologies, develop the most promising intellectual property, and create value for its investors.

At present, the Company has five technology platforms in its portfolio under development:

• AB569 – a new drug candidate for treating antibiotic resistant bacterial infections, primarily in the lungs and urinary tract. AB569 has a mechanism of action that differs from the mechanism of action of antibiotics. AB569 has orphan drug status in the U.S. and in Europe for the treatment of Pseudomonas aeruginosa infections in the respiratory tracts of patients with cystic fibrosis;

• MetaBlok TM - a new drug candidate targeting sepsis, cancer metastasis and inflammation based diseases;

• Arch Inflammation - Novel treatments for chronic kidney and bowel diseases caused by non-infectious inflammation.

• Borg: Peptide-solid surface interface - binding of proprietary peptides to solid metal and plastic surfaces to inhibit biofilm formation and reduce corrosion; and

• MetaMx  $_{\text{TM}}$  - proprietary synthetic molecules that target brain tumor initiating cells and invasive glioma cells.

The Company owns, or has exclusive licensing rights on, the intellectual property ("IP") emanating from the programs listed above.

The corporate headquarters are located in Toronto, Ontario.

#### 2. BASIS OF PREPARATION

#### Statement of Compliance

These financial statements of the Company for the year ending September 30, 2017 have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB").

These consolidated financial statements were authorized for issue by the Board of Directors on January 29, 2018.

#### Basis of Measurement

The consolidated financial statements have been prepared on a historical cost basis.

The consolidated financial statements are presented in Canadian dollars, which is also the Company's functional currency.

The preparation of financial statements in compliance with IFRS requires management to make certain critical accounting estimates. It also requires management to exercise judgment in applying the Company's accounting policies. The areas involving a higher degree of judgment of complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4.

#### Going Concern of Operations

The Company is in the process of performing further research and development, and has not yet determined whether costs incurred are economically recoverable. The Company's continuing operations are dependent upon any one of:

1. the existence of economically recoverable medical or industrial solutions;

- 2. the ability of the Company to obtain the necessary financing to complete the research; or
- 3. future profitable production from, or proceeds from the disposition of intellectual property.

Although there are no assurances that management's plan will be realized, management believes the Company will be able to secure the necessary financing to continue operations into the future. The financial statements do not include any adjustments to the recoverability and classification of recorded assets, or the amounts of, and classification of liabilities that would be necessary if the going concern assumption were not appropriate. Such adjustments could be material.

Management believes the additional financing as described in Note 14 will provide adequate cash flow to maintain operations for the next twelve months.

#### Basis of Consolidation

These consolidated financial statements include the assets and liabilities and results of operations of the Company and its wholly-owned subsidiaries, Arch Biotech Inc., Arch Biophysics Inc., Arch Cancer Therapeutics Inc., Arch Bio Ohio Inc., and Arch Bio Ireland Ltd.

Arch Bio Ohio Inc. and Arch Bio Ireland Ltd. are considered to be integrated foreign subsidiaries and are consolidated using the temporal method as described in Note 3.

### 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards. Because a precise determination of many assets and liabilities is dependent upon future events, the preparation of financial statements for a period necessarily involves the use of estimates which have been made using careful judgment. The financial statements have, in management's opinion, been properly prepared within the reasonable limits of materiality and within the framework of the significant accounting policies summarized below:

#### Foreign currency transactions

Foreign currency accounts are translated into Canadian dollars as follows:

At the transaction date, each asset, liability, revenue and expense denominated in a foreign currency is translated into Canadian dollars by the use of the exchange rate in effect at that date. At the year-end date, unsettled monetary assets and liabilities are translated into Canadian dollars by using the exchange rate in effect at the year-end date and the related translation differences are recognized in net income.

Non-monetary assets and liabilities that are measured at historical cost are translated into Canadian dollars by using the exchange rate in effect at the date of the initial transaction and are not subsequently restated.

#### Temporal Method of Consolidating Foreign Subsidiaries:

Monetary assets and liabilities are translated at year end using the year end exchange rate. Non-monetary assets are translated at the rate of exchange prevailing at the date of transaction. Revenues and expenses are translated at the average rates of exchange during the year, except for amortization, which is translated at the same rate as the related asset.

#### Loss per share

The Company uses the treasury stock method to calculate earnings (loss) per share. Basic earnings (loss) per common share is computed by dividing net income (loss) available to common shareholders by the weighted average number of common shares outstanding for the period. To calculate diluted earnings per share, all options and warrants whose average exercise price is less than or equal to the average share price for the year are assumed to be exercised, unless anti-dilutive. Also under this method, certain shares considered contingently issuable, such as escrowed shares subject to release based on performance criteria, are excluded from the calculation of weighted average common shares. For the year ended September 30, 2017, potentially dilutive common shares (relating to outstanding options and warrants) totaling 4,975,500 (September 30, 2016 - 4,358,500) were not included in the computation of loss per share because their effect was anti-dilutive. Therefore, diluted loss per share is the same as basic loss per share.

#### Revenue recognition

Revenue and cost recoveries on the sales, assignment and transfer of rights of patents are recorded in the period in which the agreement relates.

Interest income is recognized as earned.

### 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Patent fees

The Company has expensed all costs incurred with the review of patentability of intellectual property. Patent fees paid for approved patent applications are expensed, since recoverability is uncertain. Future patent costs may be capitalized if future recoverability is readily estimable.

#### Financial instruments

#### Financial Assets

Financial assets are classified into one of the following categories based on the purpose for which the asset was acquired. All transactions related to financial instruments are recorded on a trade date basis. The Company's accounting policy for each category is as follows:

#### Loans and Receivables

These assets are non-derivative financial assets resulting from the delivery of cash or other assets by a lender to a borrower in return for a promise to repay on a specified date or dates, or on demand. They are initially recognized at fair value plus transaction costs that are directly attributable to their acquisition or issue and subsequently carried at amortized cost, using the effective interest rate method, less any impairment losses. Amortized cost is calculated taking into account any discount or premium on acquisition and includes fees that are an integral part of the effective interest rate and transaction costs. Gains and losses are recognized in the profit or loss when the loans and receivables are derecognized or impaired, as well as through the amortization process.

#### Fair value through profit or loss assets

A financial asset is classified in this category if acquired principally for the purpose of selling in the short term. Fair value through profit or loss assets are measured at fair value with changes in those fair values recognized in the statement of comprehensive loss. Transaction costs are expensed when incurred.

#### Impairment on Financial Assets

The Company assesses at each reporting date whether there is any objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or group of financial assets is deemed to be impaired, if, and only if, there is objective evidence of impairment as a result of one or more events that has occurred after the initial recognition of the asset and that event has an impact on the estimated future cash flows of the financial assets.

### 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Financial Liabilities

Financial liabilities are classified as other financial liabilities, based on the purpose for which the liability was incurred, and comprise accounts payables and accrued liabilities. These liabilities are initially recognized at fair value net of any transaction costs directly attributable to the issuance of the instrument and subsequently carried at amortized cost using the effective interest rate method, which ensures that any interest expense over the period to repayment is at a constant rate on the balance of the liability carrying in the statement of financial position. Interest expense in this context includes initial transaction costs and premiums payable on redemption, as well as any interest or coupon payable while the liability is outstanding.

Accounts payables and accrued liabilities represent liabilities for goods and services provided to the Company prior to the end of the period which are unpaid. Accounts payables and accrued liabilities amounts are unsecured and are usually paid within one month of recognition.

#### Share-based compensation

Where equity-settled share options are awarded to employees, the fair value of the options at the date of grant is charged to the statement of comprehensive loss/income over the vesting period. Performance vesting conditions are taken into account by adjusting the number of equity instruments expected to vest at each reporting date so that, ultimately, the cumulative amount recognized over the vesting period is based on the number of options that eventually vest. Non-vesting conditions and market vesting conditions are factored into the fair value of the options granted.

Where the terms and conditions of options are modified before they vest, any increase in the fair value of the options, measured immediately before and after the modification, is also charged to the statement of comprehensive loss/income over the remaining vesting period.

Where equity instruments are granted to employees, they are recorded at the fair value of the equity instrument granted at the grant date. The grant date fair value is recognized in comprehensive loss/income over the vesting period, described as the period during which all the vesting conditions are to be satisfied.

Where equity instruments are granted to non-employees, they are recorded at the fair value of the goods or services received in the statement of comprehensive loss/income, unless they are related to the issuance of shares, in which case they are recorded as a reduction of share capital.

When the value of goods or services received in exchange for the share-based payment cannot be reliably estimated, the fair value is measured by use of a valuation model. The expected life used in the model is adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions, and behavioural considerations.

All equity-settled share-based payments are reflected in contributed surplus, until exercised. Upon exercise, the shares are issued from treasury and the amount reflected in contributed surplus is credited to share capital, adjusted for any consideration paid.

Where a grant of options is cancelled or settled during the vesting period, excluding forfeitures when vesting conditions are not satisfied, the Company immediately accounts for the cancellation as an acceleration of vesting and recognizes the amount that otherwise would have been recognized for services received over the remainder of the vesting period. Any payment made to the employee on the cancellation is accounted for as the repurchase of an equity interest except to the extent the payment exceeds the fair value of the equity instrument granted, measured at the repurchase date. Any such excess is recognized as an expense.

#### 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Standards, amendments and interpretations not yet effective

The following new standards, amendments and interpretations, that have not been early adopted in these financial statements, are not expected to have an effect on the company's future results and financial position:

#### IFRS 2 Share-based Payment

In June 2016, the IASB issued amendments to IFRS 2, clarifying how to account for certain types of sharebased payments transactions, including the accounting effects of vesting and non-vesting conditions on the measurement of cash-settled share-based payments, accounting for share-based payment transactions with a net settlement feature for withholding tax obligations, and accounting for modifications to the terms and conditions of a share-based payment that charges the classification of the share-based payment transaction from the cashsettled to equity-settled. The IFRS 2 amendments are effective for annual periods beginning on or after January 1, 2018. The Corporation is in the process of evaluating the impact of adopting these amendments to its financial statements.

#### IFRS 9 Financial Instruments

In July 2014, the IASB issued the final amendments to IFRS 9, replacing IAS 39, "Financial Instruments: Recognition and Measurement" ("IAS 39"). IFRS 9 introduces new requirements for the classification, measurement and impairment of financial assets, and new requirements related to hedge accounting. IFRS 9 uses a single approach to determine whether a financial asset is measured at amortized cost or fair value, and replaces the multiple category and measurement models in IAS 39. The categorization approach in IFRS 9 focuses on how an entity manages its financial instruments in the context of its business model, as well as the contractual cash flow characteristics of the financial assets. New hedge accounting requirements incorporated into IFRS 9 increase the scope of items that may qualify as a hedged item and changes the requirements of hedge effectiveness testing that must be met in order to apply hedge accounting. The requirements of IFRS 9 are effective for annual periods beginning on or after January 1, 2018 and are available for earlier adoption. The Corporation does not expect that the implementation of IFRS 9 will have a material effect on the Corporation's financial statements.

#### IFRS 15 Revenues from Contracts with Customers

IFRS 15, issued in May 2014, will specify how and when the entities recognize, measure, and disclose revenue. The standard will supersede all current standards dealing with revenue recognition, including IAS 11 *Construction Contracts*, IAS 18 *Revenue*, IFRIC 13 *Customer Loyalty Programs*, IFRIC 15 *Agreements for the Construction of Real Estate*, IFRIC 18 *Transfers of Assets from Customers*, and SIC 31 *Revenue - Barter Transactions Involving Advertising Services*.

#### IFRS 16 Leases

On January 13, 2016, the IASB issued IFRS 16 *Leases* to replace IAS 17. IFRS 16 is effective for annual periods beginning on or after January 1, 2019. Earlier application is permitted for entities that also apply IFRS 15 *Revenue from Contracts with Customers*. The Company is currently assessing the impact of this standard on its financial statements.

#### IAS 12 Income Taxes

Amendments to IAS 12 to clarify the recognition of a deferred tax asset for unrealized losses.

#### 4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The Company makes estimates and assumptions about the future that affect the reported amounts of assets and liabilities. Estimates and judgments are continually evaluated based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. In the future, actual experience may differ from these estimates and assumptions.

The effect of a change in an accounting estimate is recognized prospectively by including it in comprehensive income in the period of the change, if the change affects that period only; or in the period of the change and future periods, if the change affects both.

Information about critical judgments in applying accounting policies that have the most significant risk of causing material adjustment to the carrying amounts of assets and liabilities recognized in the consolidated financial statements within the next financial year are discussed below:

#### Income Taxes

Significant judgment is required in determining the provision for income taxes. There are many transactions and calculations undertaken during the ordinary course of business for which the ultimate tax determination is uncertain. The Company recognizes liabilities and contingencies for anticipated tax audit issues based on the Company's current understanding of the tax law. For matters where it is probable that an adjustment will be made, the Company records its best estimate of the tax liability including the related interest and penalties in the current tax provision. Management believes they have adequately provided for the probable outcome of these matters; however, the final outcome may result in a materially different outcome than the amount included in the tax liabilities.

In addition, the Company recognizes deferred tax assets relating to tax losses carried forward to the extent there are sufficient taxable temporary differences (deferred tax liabilities) relating to the same taxation authority and the same taxable entity against which the unused tax losses can be utilized. However, utilization of the tax losses also depends on the ability of the taxable entity to satisfy certain tests at the time the losses are recouped.

#### Share-based Payment Transactions

The Company measures the cost of equity-settled transactions with employees by reference to the fair value of the equity instruments at the date at which they are granted. Estimating fair value for share-based payment transactions requires determining the most appropriate valuation model, which is dependent on the terms and conditions of the grant. This estimate also requires determining the most appropriate inputs to the valuation model including the expected life of the share option, volatility and dividend yield and making assumptions about them. The assumptions and models used for estimating fair value for share-based payment transactions are disclosed in Note 8.

#### 5. FINANCIAL INSTRUMENTS

The company is exposed through its operations to the following financial risks:

- Market Risk
- Credit Risk
- Liquidity Risk

In common with all other businesses, the company is exposed to risks that arise from its use of financial instruments. This note describes the Company's objectives, policies and processes for managing those risks and the methods used to measure them. Further quantitative information in respect of these risks is presented throughout these financial statements.

There have been no substantive changes in the Company's exposure to financial instrument risks, its objectives, polices and processes for managing those risks or the methods used to measure them from previous years unless otherwise stated in the note.

#### **General Objectives, Policies and Processes:**

The Board of Directors has overall responsibility for the determination of the Company's risk management objectives and policies and, whilst retaining ultimate responsibility for them, it has delegated the authority for designing and operating processes that ensure the effective implementation of the objectives and policies to the Company's finance function. The Board of Directors receives monthly reports through which it reviews the effectiveness of the processes put in place and the appropriateness of the objectives and policies it sets.

The overall objective of the Board is to set policies that seek to reduce risk as far as possible without unduly affecting the Company's competitiveness and flexibility. Further details regarding these policies are set out below.

#### Market Risk:

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk is comprised of interest rate risk and currency risk.

#### Interest Rate Risk:

Interest rate risk is the risk that future cash flows will fluctuate as a result of changes in market interest rates. The Company does not have any borrowings. Interest rate risk is limited to potential decreases on the interest rate offered on cash and cash equivalents held with chartered Canadian financial institutions. Had the interest rate been +/- 1% higher/lower during the year ended September 30, 2017 the Company's operations for the year would have changed by \$3,400.

#### Currency Risk:

Currency risk is the risk to the company's earnings that arise from fluctuations of foreign exchange rates and the degree of volatility of those rates. The Company is exposed to foreign currency exchange risk on cash and accounts payable and accrued liabilities. Had the currency rate been +/- 5% higher/lower at September 30, 2017, the resulting change to the net loss would have been \$6,316.

#### 5. FINANCIAL INSTRUMENTS (continued)

#### Credit Risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its cash. The Company limits exposure to credit risk by maintaining its cash with large financial institutions. The Company's credit risk is also attributable to its receivables. The amounts disclosed in the balance sheet are net of allowances for bad debts, estimated by the Company's management based on prior experience and their assessment of the current economic environment. The Company believes the credit risk of its receivables is limited due to the fact that the amounts owing, for which no allowance for bad debts was recorded, consists of goods and services taxes receivable from the Government of Canada.

#### Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company manages liquidity risk by maintaining adequate cash and restricted cash balances. The Company continuously monitors both actual and forecasted cash flows and matches the maturity profile of financial assets and liabilities.

As at September 30, 2017, the Company has a cash balance of \$42,580 (2016 - \$199,847) to settle current liabilities due in twelve months or less of \$281,900 (2016 - \$176,449). Management seeks additional financing through the issuance of equity instruments to continue its operations, and while it has been successful in doing so in the past, there can be no assurance it will be able to do so in the future.

#### **Determination of Fair Value:**

Fair values have been determined for measurement and/or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

The consolidated balance sheet carrying amounts for cash, accounts receivable and accounts payable and accrued liabilities approximate fair value due to their short-term nature. Due to the use of subjective judgments and uncertainties in the determination of fair values these values should not be interpreted as being realizable in an immediate settlement of the financial instruments.

	September 30, 2017			September 30, 2016			), 2016			
		Carrying		Carrying Fair value		Carrying			Fair value	
		amount				amount				
Cash	\$	42,580	\$	42,580	\$	199,847	\$	199,847		
Goods and services taxes receivable		16,437		16,437		25,925		25,925		
Accounts payable and accrued liabilities		(281,900)		(281,900)		(176,449)		(176,449)		
	\$	(222,883)	\$	(222,883)	\$	49,323	\$	49,323		

#### 6. PATENTS

As at September 30, 2017 it was difficult to determine the value and the future recoverability of patents owned by the Company. The Company has chosen to take a conservative approach, and expense all costs relating to patents. The total patent fee expense reflected in the statement of loss relates to professional fees incurred to obtain and file patents. Future patent costs may be capitalized if future recoverability is readily estimable.

#### 7. DUE TO SHAREHOLDER

The amount reflected as due to shareholders consists of a demand promissory note payable to a director of the company.

During the year ending September 30, 2017, interest expense of \$20,230 (2016 - \$19,637) has been recorded as a result of this loan. During the year ending September 30, 2017, \$1,000 (2016 - \$17,697) of the loan was repaid to the shareholder.

On January 14, 2015 the company extended the term of the outstanding shareholder's demand promissory notes. The shareholder's loan has been extended to January 15, 2019 at a fixed rate of 6% per annum paid (or accrued) semi-annually. The consolidated principal together with any accrued interest will become due and will be paid in full on demand so long as such payment does not reduce the Company's ability to complete its product development work plan for any given 12 month period from the date of repayment.

The shareholder has indicated that they will not be calling the loan in the next twelve months, therefore the loan has been treated as a long-term liability.

#### **ARCH BIOPARTNERS INC.**

### Notes to Consolidated Financial Statements

### Years Ended September 30, 2017 and September 30, 2016

#### 8. SHARE CAPITAL

### Details are as follows:

Authorized:

Unlimited Common voting shares

	# of shares	 Amount	
Issued: Issued and fully paid, common shares <b>Balance, October 1, 2015</b> Shares issued Share issuance costs	53,189,679 660,000	\$ 9,291,979 330,000 (2,750)	
Balance, September 30, 2016	53,849,679	\$ 9,619,229	
Shares issued Share issuance costs	1,450,000	615,000 (11,098)	
Balance, September 30, 2017	55,299,679	\$ 10,223,131	

The Company had 50,000 common share options exercised on August 22, 2017. The exercise price was \$0.30 per Unit, for gross total proceeds of \$15,000.

The Company closed a private placement on August 10, 2017. The Company issued 400,000 Units at a price of \$0.50 per Unit, for gross total proceeds of \$200,000. Each Unit comprises of one common share and one common share purchase warrant. Each warrant allows the holder to purchase an additional common share at \$0.50 during the 24 month period following the close of the private placement. The common shares and any common shares issued from the exercise of warrants will be subject to a hold period expiring on December 11, 2017. Finder's fees paid in connection with the offering totaled \$5,000 plus 10,000 broker warrants with the same terms as the warrants. Private placement fees paid in connection with the offering totaled \$2,848.

The Company closed a private placement on February 28, 2017. The Company issued 1,000,000 common shares at a price of \$0.40 per share, for gross total proceeds of \$400,000. Private placement fees paid in connection with the offering totaled \$3,250.

The Company closed a private placement on June 23, 2016. The Company issued 660,000 Units at a price of \$0.50 per Unit, for gross total proceeds of \$330,000. Each Unit comprises of one common share and one common share purchase warrant. Each warrant allows the holder to purchase an additional common share at \$0.50 during the 24 month period following the close of the private placement. The common shares and any common shares issued from the exercise of warrants will be subject to a hold period expiring on October 23, 2016. Finder's fees paid in connection with the first tranche of the offering totaled \$2,750 plus 5,500 broker warrants with the same terms as the warrants.

The Company has a discretionary stock option plan under which the Company may grant options to its directors, officers, employees and consultants. The option plan is a rolling plan whereby the maximum number of common shares that may be reserved for issuance under the plan is a rolling amount fixed at 10% of the issued and outstanding common shares of the Company from time to time with no one Optionee have shares reserved for issuance in excess of 5% of the outstanding number of shares in any 12 month period. The options granted under the plan are valid for a period not to exceed five years from the date of their grant and may be subject to certain vesting conditions as determined by the Board of Directors. The options are exercisable at the price determined by the Company which must not be less than the last closing price of the listed shares of the Company before the date of their grant, less any applicable discount.

#### 8. SHARE CAPITAL (continued)

	Number of Stock Options	Weighted Average Exercise Price	Expiry date
Balance, September 30, 2015	1,450,000	0.46	*
Granted	650,000	0.34	**
Exercised	-	-	
Expired	250,000	0.90	April 2016
Balance, September 30, 2016	1,850,000	0.38	
Granted	2,100,000	0.50	April 2024
Exercised	50,000	0.30	
Expired	-	-	
Balance, September 30, 2017	3,900,000	0.45	

All issued options have fully vested and are exercisable as at September 30, 2017.

\* 900,000 of these options have an exercise price of \$0.30, 100,000 of these options have an exercise price of \$0.40, and 200,000 of these options have an exercise price of \$0.50; all 1,200,000 of these options will expire in October 2019. 250,000 of these options with an exercise price of \$0.90 expired in April 2016

\*\* 50,000 of these options have an exercise price of \$0.30 and will expire in October 2018. 300,000 options have an exercise price of \$0.45 and will expire in January 2021. The remaining 300,000 options have an exercise price of \$0.50 and will expire in September 2021.

#### Stock-based compensation

During the year ended September 30, 2017, the Company granted 2,100,000 (2016 - 650,000) incentive stock options to its directors, officers, and consultant for compensation pursuant to its 2016-2017 stock option plan. Each stock option is exercisable into a common share of the company for a period of seven years. The total compensation expense, as calculated using the Black-Scholes option pricing model, for the stock options granted was \$1,016,749 (2016 - \$280,930). The expense relating to the issuance of these options is recorded in the Statement of Loss with an offsetting increase to contributed surplus.

The fair value of options that have vested during year is estimated on the date of grant using the Black-Scholes Option Pricing Model, with the following weighted average assumptions:

Risk free interest rate	1.50%
Expected dividend yield	NIL
Expected stock price volatility	178% - 204%
Expected option life in years	3 - 5 years
Option exercise price	\$0.30 - \$0.50
Fair value of options granted	\$0.17 - \$0.18

Option pricing models require the input of highly subjective assumptions including the expected price volatility. Change in the subjective input assumptions can materially affect the fair value estimate, and therefore the existing models do not necessarily provide a reliable single measure of the fair value of the Company's stock options.

#### 8. SHARE CAPITAL (continued)

	Number of Warrants	Weighted Average Price
Balance, September 30, 2015	4,858,000	0.59
Granted	665,500	0.50
Exercised	-	-
Expired	(2,715,000)	-
Balance, September 30, 2016	2,808,500	0.65
Granted	410,000	0.50
Exercised	-	-
Expired	(2,143,000)	0.70
Balance, September 30, 2017	1,075,500	0.50

As at September 30, 2017, the outstanding warrant balance consisted of the following:

 Number	Exer	cise price	Expiration date
\$ 665,500	\$	0.50	June 2018
\$ 410,000	\$	0.50	August 2019
\$ 1,075,500			

### 9. RELATED PARTY TRANSACTIONS

		2017		2016
Key management compensation	\$	100,000	\$	100,000
Director of the Company Share purchase	<u>\$</u>	30,000	\$	
	\$	130,000	\$	100,000

The CEO, several principal scientists and directors have significant share holdings at this time that align their interests with those of all shareholders. Due to the Corporation's early stage of development and small size of the Corporation's management team and board, the Board's Nominating and Compensation Committee has maintained the Corporation's recent practice of not compensating executives or board members, other than those noted in Note 8 and 10. As this compensation is not readily measurable, these expenses and the related services revenue have not been recorded. For the year ended September 30, 2017 there have been no such transactions, nor were there for the comparative period in the previous fiscal year.

Included in accounts payable and accrued liabilities is \$8,333 (2016 - \$8,968) owed to key management for the transactions described above.

#### 10. EXECUTIVE COMPENSATION

#### COMPENSATION OF NAMED EXECUTIVE OFFICERS

Richard Muruve served as Chief Executive Officer of the Company, Andrew Bishop served as Chief Financial Officer of the Company and Daniel Muruve served as Chief Science Officer of the Company throughout the reporting period (the "Named Executive Officers"). No executive officer of the Company was paid at a rate of \$150,000 per annum in compensation during this period. The following table provides a summary of the compensation earned by the Named Executive Officers during the reporting period and in the same period of the preceding two financial years, as applicable.

#### Summary Compensation

	1		Compensation		Long-Term Compensation
Name and principle position	October 1 to September 30	Salary	Bonus	Other annual compensation	Securities under options granted
Richard Muruve	2017	\$100,000	\$NIL	\$NIL	\$NIL
<i>Chief Executive</i> <i>Officer</i>	2016	\$100,000	\$NIL	\$NIL	\$NIL
0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2015	\$58,333	\$NIL	\$NIL	\$NIL
Andrew Bishop	2017	\$NIL	\$NIL	\$NIL	\$NIL
Chief Financial Officer	2016	\$NIL	\$NIL	\$NIL	\$NIL
Officer	2015	\$NIL	\$NIL	\$NIL	\$NIL
Daniel Muruve	2017	\$NIL	\$NIL	\$NIL	\$NIL
Chief Science Officer	2016	\$NIL	\$NIL	\$NIL	\$NIL
0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2015	\$NIL	\$NIL	\$NIL	\$NIL

#### 10. EXECUTIVE COMPENSATION (continued)

#### **Options**

During the year ended September 30, 2017, 1,250,000 options were granted to the Named Executive Officers and no options were repriced during the reporting period, nor were any options exercised by the Named Executive Officers. The following table sets out the value of unexercised incentive stock options, if any, as at September 30, 2017.

Named Executive Officers	Securities acquired on exercise	Aggregate value realized	Unexercised options as at September 30, 2017 Exercisable/Unexercisable	Value of unexercised in- the-money options at September 30, 2017 Exercisable/Unexercisable
Richard Muruve Chief Executive Officer	NIL	N/A	1,200,000/0	\$37,250/\$NIL
Andrew Bishop Chief Financial Officer	NIL	N/A	850,000/0	\$47,250/\$NIL
Daniel Muruve Chief Science Officer	NIL	N/A	350,000/0	\$6,750/\$NIL

#### COMPENSATION OF DIRECTORS

Due to the Company's early stage of development and small size of the board, the Board's Nominating and Compensation Committee has maintained the Corporation's recent practice of not compensating board members, other than the share based payments noted in Note 8. As this compensation is not readily measurable, these expenses and the related services revenue have not been recorded.

#### **Options**

During the year ended September 30, 2017, 550,000 options were granted to the Directors and no options were repriced during the reporting period, nor were any options exercised by the Directors. The following table sets out the value of unexercised incentive stock options, if any, as at September 30, 2017.

Dimeter	Securities acquired on	Aggregate value	Unexercised options as at September 30, 2017	Value of unexercised in- the-money options at September 30, 2017
Director	exercise	realized	Exercisable/Unexercisable	Exercisable/Unexercisable
Claude Allary	NIL	N/A	250,000/0	\$6,750/\$NIL
Conor Gunne	NIL	N/A	250,000/0	\$6,750/\$NIL
Adrian Haigh	NIL	N/A	250,000/0	\$6,750/\$NIL
Richard Rossman	NIL	N/A	250,000/0	\$6,750/\$NIL
Patrick Vink	NIL	N/A	150,000/0	\$NIL/\$NIL

#### 11. CAPITAL DISCLOSURES

The Company's objectives when managing capital are to maintain a strong capital base in order to:

1. Advance the Company's corporate strategies to create long-term value for its stakeholders;

2. Ensure compliance with the covenants of any applicable credit facility and other financing facilities used from time to time.

The Company monitors its capital and capital structure on an ongoing basis to ensure it is sufficient to achieve the Company's short-term and long-term strategic objectives. Management primarily funds the Company's operations and product development by issuing share capital, rather than using other capital sources that require fixed repayments of principal and interest. The Company closely watches its cash balances. The balance of current assets as at September 30, 2017 was \$67,938 (2016 - \$227,032). There are presently no formal capital requirements with which the Company has not complied.

Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is appropriate. There were no changes in the Company's approach to capital management during the year ended September 30, 2017.

### 12. INCOME TAXES

The difference between tax expense for the year and the expected income taxes based on the statutory tax rate arises as follows:

	_	2017	2016
Statutory tax rates Loss before income taxes	\$	26.52 % (1,904,426)	\$ 26.41 % (1,021,228)
Expected income tax recovery Increase (decrease) resulting from:	\$	(505,121)	\$ (269,907)
Stock based compensation		269,678	74,200
Expense adjustments		6,733	389
Patent expenses added back		33,940	65,942
Cumulative eligible capital deduction		_	(11,843)
Share issue cost		(281)	(42)
Capital cost allowance		(12,255)	(149)
Non-capital loss carried forward		207,306	141,410
Effective tax expense	\$	-	\$ -

The nature and tax effect of the temporary differences giving rise to the deferred tax assets and liabilities at September 30, 2017 and 2016 are summarized below:

	0	ctober 1, 2016		ecognized in net income		pired as at tember 30, 2017	S	eptember 30, 2017
Non-capital losses carried forward	\$	2,448,698	\$	781,594	\$	-	\$	3,230,292
Unrecognized deferred tax assets		(2,448,698)		(781,594)		-		(3,230,292)
Deferred tax assets	\$	-	\$	-	\$	-	\$	-
	0	ctober 1, 2015		ecognized in 1et income		pired as at tember 30, 2016	S	eptember 30, 2016
Non-capital losses carried forward	00 \$	1,913,975		0		tember 30,	\$	• '
1			1	net income	Sep	tember 30,		2016

#### 12. INCOME TAXES (continued)

The Company has incurred losses of \$3,230,292 for tax purposes which are available to reduce future taxable income. Due to the going-concerns of operations outlined in Note 2, no future income taxes recoverable have been recorded in respect of these losses. Such benefits will be recorded as an adjustment to the tax provision in the year realized. The losses will expire as follows:

2026	\$ 215,112
2027	90,277
2028	138,852
2029	81,405
2030	127,753
Thereafter	2,576,893
	\$ 3,230,292

#### 13. CORRECTION OF AN ERROR

During the year, the Company was invoiced for services provided during the years ended September 30, 2015 and September 30, 2016. Due to this, accounts payable was increased by \$22,723, professional fees was increased by \$14,656 and opening accumulated deficit was decreased by \$8,067 for the year ended September 30, 2016. The opening accumulated deficit was also decreased by \$22,723 for the year ended September 30, 2017.

#### 14. SUBSEQUENT EVENTS

On October 24, 2017, the Company closed a non-brokered, unsecured convertible note financing for gross proceeds of \$500,000.

The Note matures on October 31, 2020 and will be convertible, at the option of the holder, into common shares of the Company at a price per share of \$0.50, in the thirty-day period prior to the maturity of the Note. The Note bears interest of 5% per annum, which is payable in-kind by the Company with Common Shares to be issued at the then market price for the Common Shares and subject to TSX Venture Exchange approval in each instance.

The holder has the option until July 31, 2020 to extend the term of the note another two years to October 31, 2022.

On January 26, 2018, the Company announced it intends to complete a non-brokered private placement offering of up to 2,500,000 common shares priced at 0.50 per common share for gross proceeds of up to 1,250,000 (the "Offering").

The Offering is expected to close in two equal tranches of \$625,000 on February 2, 2018 and March 10, 2018 respectively and is subject to certain conditions including, but not limited to, the receipt of applicable regulatory approvals, including approval of the TSX Venture Exchange as well as the satisfaction of other customary closing conditions.

All Common Shares issued in connection with the Offering will be subject to a hold period of four months and one day from the closing date.