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INDEPENDENT AUDITORS' REPORT

To the Shareholders Arch Biopartners Inc.

Opinion

We have audited the consolidated financial statements of Arch Biopartners Inc. and its subsidiaries, (the Company), which comprise the consolidated statements of financial position as at September 30, 2020 and September 30, 2019 and the consolidated statements of comprehensive loss, changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary or significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as at September 30, 2020 and September 30, 2019, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with International Financial Reporting Standards.

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter

Without qualifying our opinion, we draw attention to Note 2 – Going Concern of Operations 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.

Other Matter

The audit of the September 30, 2019 year-end was performed by another audit firm, which issued an unmodified opinion with an audit report date of January 28, 2020.

Other Information

Management is responsible for the other information. The other information comprises Management's Discussion and Analysis.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. We obtained Management's Discussion and Analysis prior to the date of this auditor's report. If, based on the work we have performed on this other information, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the 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.

In preparing the consolidated financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

AUDIT • TAX • ADVISORY

Baker Tilly HMA LLP is a member of Baker Tilly Canada Cooperative, which is a member of the global network of Baker Tilly International Limited. All members of Baker Tilly Canada Cooperative and Baker Tilly International Limited are separate and independent legal entities. Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditors' Responsibility for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or
 error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and
 appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is
 higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations,
 or the override of internal control.
- Obtain an understanding of internal control relevant to the audit 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 Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the consolidated financial information of the entities or business activities within the Company to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

The engagement partner on the audit resulting in this independent auditors' report is Dion C. Bird.

Baba Telly HMALLP

Chartered Professional Accountants

Winnipeg, Manitoba January 28, 2021

Consolidated Statements of Financial Position September 30, 2020 and September 30, 2019

		2020	2019 Restated
ASSETS			
CURRENT			
Cash	\$	653,685	\$ 400,368
Industry grants receivable		-	33,234
Prepaid expenses (Note 15)		26,617	292,856
Goods and services taxes receivable		60,999	106,490
	\$	741,301	\$ 832,948
LIABILITIES			
CURRENT			
Accounts payable and accrued liabilities (Note 10)	\$	949,227	\$ 473,923
Interest payable on convertible debt		269,767	110,628
		1,218,994	584,551
DEFERRED CONVERTIBLE DEBT (Note 7)		3,100,000	2,600,000
DUE TO SHAREHOLDER (Note 8)		290,411	285,137
		4,609,405	3,469,688
SHAREHOLDERS' DEFICIENCY			
Share capital (<i>Note 9</i>)		13,712,552	12,027,452
Contributed surplus (<i>Note 9</i>)		4,565,998	2,838,804
Deficit		(22,146,654)	(17,517,996)
Prepaid share subscriptions		-	15,000
	_	(3,868,104)	(2,636,740)
	<u>\$</u>	741,301	\$ 832,948

ON BEHALF OF THE BOARD

______ "Richard Muruve"______ Director

___'Andrew Bishop''_____ Director

See notes to financial statements

Consolidated Statements of Comprehensive Loss Years Ended September 30, 2020 and September 30, 2019

		2020	2019 Restated
REVENUE			
Industry grants	<u>\$</u>	67,886	\$ 93,876
EXPENSES			
Communication		14,926	12,008
Interest and bank charges (refund)		(450)	2,225
Interest on long-term debt (<i>Notes</i> 7 & 8)		176,412	108,062
Insurance		9,721	16,416
Marketing		60,497	26,085
Office		20,131	16,416
Patent		205,412	173,496
Professional fees		222,476	163,764
Regulatory and exchange fees		43,495	53,048
Research (Note 15)		1,958,513	1,308,024
Stock based compensation (Note 9)		1,727,194	83,105
Transfer agent fee		35,960	17,780
Travel		6,784	20,898
University foundation support		26,514	15,568
Wages and employee benefits		194,385	172,089
		4,701,970	2,188,984
LOSS FROM OPERATIONS		(4,634,084)	(2,095,108)
FOREIGN EXCHANGE GAIN (LOSS)		5,426	2,465
NET AND COMPREHENSIVE LOSS	\$	(4,628,658)	\$ (2,092,643)
BASIC AND FULLY DILUTED LOSS PER SHARE	\$	(0.077)	\$ (0.036)
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING		59,922,466	58,646,338

Consolidated Statements of Changes in Equity

Years Ended September 30, 2020 and September 30, 2019

	SI	nare Capital	C	ontributed Surplus	Deficit <i>Restated</i>		paid Share		Total Restated
BALANCE OCTOBER 1, 2018	\$	11,806,273	\$	2,755,699	\$ (15,425,353)	\$	_	\$	(863,381)
Loss for the period	Ŷ	-	Ŷ	-	(2,092,643)	Ψ	-	Ŷ	(2,092,643)
Stock options issued (Note 9)		-		83,105	-		-		83,105
Prepaid share subscriptions		-		-	-		15,000		15,000
Common shares issued (Note 9)	_	221,179		-			-		221,179
BALANCE SEPTEMBER 30, 2019	\$	12,027,452	\$	2,838,804	\$ (17,517,996)	\$	15,000	\$	(2,636,740)
BALANCE OCTOBER 1, 2019 - AS PREVIOUSLY									
STATED	\$	12,027,452	\$	2,838,804	\$ (17,782,962)	\$	15,000	\$	(2,901,706)
CORRECTION OF AN ERROR (Note 15)		-		-	264,966		-		264,966
		12,027,452		2,838,804	(17,517,996)		15,000		(2,636,740)
Loss for the period		-		-	(4,628,658)		-		(4,628,658)
Stock options issued (Note 9)		-		1,727,194	-		-		1,727,194
Prepaid share subscriptions		-		-	-		(15,000)		(15,000)
Common shares issued (Note 9)		1,685,100		-			-		1,685,100
BALANCE SEPTEMBER 30, 2020	\$	13,712,552	\$	4,565,998	\$ (22,146,654)	\$	-	\$	(3,868,104)

Consolidated Statements of Cash Flows

Years Ended September 30, 2020 and September 30, 2019

	2020		2019 Restated
OPERATING ACTIVITIES			
Cash receipts from industry grants	\$ 101,	120	\$ 60,642
Cash paid to suppliers and employees	(2,005,	903)	(1,865,227)
Cash flow used by operating activities	(1,904,	783)	(1,804,585)
FINANCING ACTIVITIES			
Prepaid share subscriptions	-		15,000
Repayments of advances from shareholders	(12.	000)	(75,550)
Proceeds from convertible debt	500,	,	1,500,000
Issuance of share capital	1,670,		221,179
Cash flow from financing activities	2,158,	100	1,660,629
INCREASE (DECREASE) IN CASH	253,	317	(143,956)
CASH - BEGINNING OF YEAR	400,	368	544,324
CASH - END OF YEAR	<u>\$ 653,</u>	685	\$ 400,368

1. DESCRIPTION OF OPERATIONS

Arch Biopartners Inc. ("Arch" or 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. The Company 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 is focused on the clinical development of its lead drug candidate Metablok TM.

• **Metablok** TM - or 'LSALT peptide', has the potential to treat or prevent dipeptidase-1 (DPEP-1) mediated organ inflammation in the lungs, liver or kidneys which often results in organ damage or failure, including in the case of sepsis and COVID-19;

The Company has three additional technology platforms in its portfolio under development:

• AB569 - a new drug candidate for treating antibiotic resistant bacterial infections, primarily in the lungs, wounds and wounds;

• **Borg: Peptide-Solid Surface Interface** - Binding of proprietary peptides to solid metal and plastic surfaces to inhibit biofilm formation and reduce corrosion; and,

• MetaMx TM - proprietary synthetic molecules that target brain tumour 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

The financial statements of the Company for the year ending September 30, 2020 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 28, 2021.

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 that the Company will have sufficient capital 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., Arch Clinical Pty. Ltd., and Arch Bio Ireland Ltd.

Arch Bio Ohio Inc., Arch Clinical Pty. Ltd., 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, 2020, potentially dilutive common shares (relating to outstanding options and warrants) totaling 5,850,000 (September 30, 2019 - 5,490,000) 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.

Amounts relating to industry grants, as described in note 16, are recognized as income when received, or known to have been received subsequent to the fiscal period, due to uncertainty regarding the acceptance of the filing by government.

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.

Research and development

The Company incurs costs on activities that relate to the research and development of new products. Some of the research and development costs incurred are eligible for refundable tax credits and these tax credits are accounted for on a net basis, with the credits reducing the reported research expenses.

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.

Financial Liabilities

Financial liabilities are classified as other financial liabilities, based on the purpose for which the liability was incurred, and comprise accounts payable, accrued liabilities, deferred convertible debt and amounts due to shareholder. 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 carried 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 payable and accrued liabilities represent liabilities for goods and services provided to the Company prior to the end of the period which are unpaid. Accounts payable and accrued liabilities amounts are unsecured and are usually paid within one month of recognition.

Leases

Leases are accounted for by recognizing a right-of-use assets and corresponding lease liability when the asset is ready for use, except for when the lease is of low value or has a duration of twelve months or less. In these instances, amounts are expensed in the financial statements when incurred.

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 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 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 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, 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.

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 3 Business Combinations

Amendments to IFRS 3 further clarify the definition of what constitutes a business. The Company does not expect that the implementation of this standard will have a material affect on the financial statements.

IAS 8 Accounting policies, changes in accounting estimates and errors

The amendment to IFRS 8 provides additional guidance on the definition of material. The Company does not expect that the implementation of IAS 8 will have a material affect on the Company's financial statements.

IAS 1 Presentation of Financial Statements

Amendments to IAS 1 clarify the classification of current and non-current liabilities. The Company does not expect that the implementation of IAS 1 will have a material affect on the Company's financial statements.

4. CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS

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 9.

Australian Research and Development Credit

The Company has applied for Australian research and development tax credits relating to the research expenses they are incurring with their Australian subsidiary, Arch Clinical Pty. Ltd. The Australian research and development tax credit encourages companies to engage in such activities by providing an offset of up to 43.5% of eligible research and development expenses.

4. CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS (continued)

The Company has estimated their credit based on what they believe to be eligible expenditures, however, there is judgment used in calculating the credit amount.

Expenses that the Company believes are eligible for this credit have been setup as receivables in the period with a reduction to the Company's research expense equal to the credit amount. No amounts have been recorded as receivable to date. To date, all claimed expenses relate to the Company's Phase I trial of their lead drug candidate, Metablok TM .

The Company has additional outstanding claims relating to these amounts totaling \$483,324 AUS. These amounts have not been recorded in the financial statements due to the uncertainty surrounding the amounts that will ultimately be received.

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. 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, 2020 the Company's operations for the year would have changed by \$33,899.

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, 2020, the resulting change to the net loss would have been \$17,719.

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, 2020, the Company has a cash balance of \$653,685 (2019 - \$400,368) to settle current liabilities due in twelve months or less of \$949,227 (2019 - \$473,923). 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. Please refer to note 7, Deferred Convertible Note Financing, for details of an issuance of convertible debt which took place during the period.

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, 2020			September 30, 2019			0, 2019	
		Carrying Fair		Fair value	Carrying			Fair value
		amount				amount		
Cash	\$	653,685	\$	653,685	\$	400,368	\$	400,368
Goods and services taxes receivable		60,999		60,999		106,490		106,490
Accounts payable and accrued liabilities		(949,227)		(949,227)		(473,923)		(473,923)
Deferred convertible debt		(3,100,000)		(3,100,000)		(2,600,000)		(2,600,000)
	\$	(3,334,543)	\$	(3,334,543)	\$	(2,567,065)	\$	(2,567,065)

6. PATENT AND RESEARCH EXPENSES

As at September 30, 2020 it was difficult to determine the value and the future recoverability of patents by the Company and research expenses incurred. The Company has chosen to take a conservative approach, and expense all costs relating to patents and research. Future patent and research costs may be capitalized if future recoverability is readily estimable.

7. DEFERRED CONVERTIBLE DEBT

During the period, the Company closed a non-brokered, unsecured convertible note financing for gross proceeds of \$500,000 ("Note E").

Note E matures on February 1, 2025 and will be convertible, at the option of the holder, into Common Shares in the capital of the Company at a price per common share of \$0.89, in the thirty-day period prior to the maturity of the Note. The Note bears interest at 8.5% per annum, which is payable in-kind by the Company with common shares to be issued at then market prices for the Common Shares and subject to TSX Venture Exchange approval in each instance.

The Company had previously closed non-brokered, unsecured convertible note financing for which they received gross proceeds of \$500,000 ("Note A"), \$600,000 ("Note B"), \$500,000 ("Note C") and \$1,000,000 ("Note D") respectively.

Note A (\$500,000) matures on October 31, 2022 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 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.

Note B (\$600,000) was scheduled to mature on February 28, 2021, but the term of the note was extended two years to February 28, 2023. The Note will be convertible, at the option of the holder, into Common Shares of the Company at a price per share of \$0.60, in the thirty-day period prior to 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.

Note C (\$500,000) matures on January 24, 2022 and will be convertible, at the option of the holder, into Common Shares in the capital of the Company at a price per common share of \$1.27, in the thirty-day period prior to the maturity of the Note. The Note bears interest at 5% per annum, which is payable in-kind by the Company with Common Shares to be issued at then market prices for the Common Shares and subject to TSX Venture Exchange approval in each instance.

The holder has the option starting October 24, 2021 until December 24, 2021 to extend the term of Note C another two years to January 24, 2024.

Note D (\$1,000,000) was scheduled to mature on November 22, 2019 but the term of the Note was extended for 3 years to November 22, 2022. The Note will be convertible at the option of the holder, into common shares in the Company at a price per share of \$1.21, in the thirty-day period prior to maturity of the Note. The note bears interest at a rate of 5% per annum, which is payable in kind by the Company with Common Shares to be issued at then market price for the Common Shares, subject to TSX Venture Exchange approval.

Accrued interest at June 30, 2020 relating to these Notes is \$269,767 (2019 - \$110,628).

8. DUE TO SHAREHOLDER

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

During the year ending September 30, 2020, interest expense of \$17,273 (2019 - \$19,869) has been recorded as a result of this loan. During the year ending September 30, 2020, \$12,000 (2019 - \$75,550) of the loan was repaid to the shareholder.

The Company extended the term of the outstanding shareholder's demand promissory notes. The shareholder's loan has been extended to January 15, 2021 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 12 months, therefore the loan has been treated as a long-term liability.

Notes to Consolidated Financial Statements

Years Ended September 30, 2020 and September 30, 2019

9. SHARE CAPITAL

Authorized:

Unlimited Common voting shares

	# of shares	Amount
Issued and fully paid, common shares		
Balance, October 1, 2018 Shares issued	58,495,179 467,123	\$ 11,806,273 223,982
Share issuance costs		(2,803)
Balance, September 30, 2019	58,962,302	\$ 12,027,452
Shares issued Share issuance costs	1,820,000	\$ 1,685,100 -
Balance, September 30, 2020	60,782,302	\$ 13,712,552

During the year ended September 30, 2020, the Company had 920,000 stock options exercised into 920,000 common shares of the Company for proceeds of \$326,000.

The Company also closed a private placement which resulted in the issuance of 900,000 common shares for net proceeds of \$1,000,000 USD (\$1,359,100 CAD).

The Company had 320,000 common share warrants exercised during the year ended September 30, 2019. The exercise price was \$0.50 per common share, for net proceeds of \$159,982.

The Company had 130,000 common share options exercised on March 19, 2019. The exercise price was \$0.30 per Unit, for gross total proceeds of \$39,000.

The Company settled an annual interest payment owing to the arm's length holder of an unsecured, deferred convertible note. The interest payment of \$25,000 was settled by an issuance of 17,123 common shares at a price of \$1.46 per share.

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 where no one Optionee has 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 ten 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.

	Number of Stock Options	Weighted Average Exercise Price	Expiry date
Balance, September 30, 2018	5,450,000	0.53	*
Granted	170,000	1.24	**
Exercised	(130,000)	0.30	*
Expired	-	-	
Balance, September 30, 2019	5,490,000	0.54	
Granted	1,430,000	1.48	***
Exercised	(920,000)	0.35	*
Expired	(150,000)	0.30	*
Balance, September 30, 2020	5,850,000	0.82	

9. SHARE CAPITAL (continued)

At September 30, 2020, all but 225,000 options have vested. The unvested options will vest on December 31, 2020.

* 900,000 of these options had an exercise price of \$0.30 and were to expire in October 2019, 100,000 of these options have an exercise price of \$0.40 and were to expire in October 2019, 200,000 of these options have an exercise price of \$0.50 and were to expire in October 2019. 300,000 options have an exercise price of \$0.45 and will expire in January 2021, 300,000 options have an exercise price of \$0.50 and will expire in September 2021, 2,100,000 options have an exercise price of \$0.50 and will expire in March 2023, 250,000 of these options have an exercise price of \$0.60 and expire March 2025 and 1,200,000 of these options have an exercise price of \$0.78 and expire in May 2028. 130,000 of these options were exercised during the year ended September 30, 2019 and another 920,000 were exercised during the nine months ended June 30, 2020. 150,000 of these options have also expired.

** 50,000 of these options have an exercise price of \$1.24 and will expire in January 2022. 20,000 of these options have an exercise price of \$1.25 and will expire in May 2029 and the remaining 100,000 options have an exercise price of \$1.24 and will expire June 2021.

*** 980,000 of the options have an exercise price of \$1.48 and will expire June 2030, 200,000 have an exercise price of \$1.48 and will expire June 2025 and the remaining 250,000 options have an exercise price of \$1.48 and are set to expire in June 2022.

9. SHARE CAPITAL (continued)

Stock-based compensation

During the year ended September 30, 2020, the Company granted 1,430,000 (2019 - 170,000) incentive stock options to its directors, officers, and consultants for compensation pursuant to its stock option plan. Each stock option is exercisable into a common share of the Company for a period of two to ten years. The total compensation expense, as calculated using the Black-Scholes Option Pricing Model, for the stock options granted was \$1,727,194 (2019 - \$83,105). 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 were granted during the 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	64.12% - 328.73%
Expected option life in years	2 - 10 years
Option exercise price	\$1.48
Fair value of options granted	\$1.48

Volatility was estimated by using the historical volatility of the Company's share price on the TSX-V. The expected life in years represents the period of time that options granted are expected to be outstanding. The risk-free rate is based on the Company's judgment of the rate applicable to risk-free bonds with a remaining term equal to the expected life of the options.

Notes to Consolidated Financial Statements Years Ended September 30, 2020 and September 30, 2019

10. RELATED PARTY TRANSACTIONS

	 2020	2019
Key management compensation	\$ 100,000 -	\$ 100,000
Director of the Company Options exercised	 326,000	39,000
	\$ 426,000	\$ 139,000

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 notes 9 and 12. As this compensation is not readily measurable, these expenses and the related services revenue have not been recorded. For the year ended September 30, 2020 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 \$6,033 (2019 - \$6,033) owed to key management for the transactions described above.

11. COMMITMENTS

The Company has entered into an agreement with a contract research organization. The Company has agreed to incur a minimum of \$1,800,000 with respect to this contract. The majority of costs incurred under this contract will be funded by the contribution from the department of Innovation, Science and Economic Development described in note 16.

12. 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

	<i>p</i>		Compensation		Long-Term Compensation
Name and principle position	October 1 to September 30	Salary	Bonus	Other annual compensation	Securities under _options granted_
Richard Muruve	2020	\$100,000	\$NIL	\$NIL	250,000
Chief Executive Officer	2019	\$100,000	\$NIL	\$NIL	NIL
	2018	\$100,000	\$NIL	\$NIL	300,000
Andrew Bishop Chief Financial Officer	2020 2019	\$NIL \$NIL	\$NIL \$NIL	\$NIL \$NIL	250,000 NIL
Ojjičer	2018	\$NIL	\$NIL	\$NIL	225,000
Daniel Muruve Chief Science Officer	2020 2019 2018	\$NIL \$NIL \$NIL	\$NIL \$NIL \$NIL	\$NIL \$NIL \$NIL	150,000 NIL 175,000

12. EXECUTIVE COMPENSATION (continued)

Options

During the year ended September 30, 2020, 650,000 (2019 - NIL) stock options were granted to the Named Executive Officers and no options were repriced during the reporting period. The Chief Executive Officer and Chief Financial Officer exercised previously granted options within the year. The following table sets out the value of unexercised incentive stock options, if any, as at September 30, 2020.

Named Executive Officers	Securities acquired on exercise	Aggregate value realized	Unexercised options as at September 30, 2020 Exercisable/Unexercisable	Value of unexercised in- the-money options at September 30, 2020 Exercisable/Unexercisable
Richard Muruve Chief Executive Officer	NIL	N/A	1,200,000/0	\$734,000/\$NIL
Andrew Bishop Chief Financial Officer	NIL	N/A	975,000/0	\$542,750/\$NIL
Daniel Muruve Chief Science Officer	NIL	N/A	625,000/0	\$347,750/\$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 9.

Options

During the year ended September 30, 2020, 300,000 (2019 - NIL) stock 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, 2020.

Director	Securities acquired on exercise	Aggregate value realized	Unexercised options as at September 30, 2018 Exercisable/Unexercisable	Value of unexercised in- the-money options at September 30, 2018 Exercisable/Unexercisable
Claude Allary	NIL	N/A	400,000/0	\$224,500/\$NIL
Adrian Haigh	NIL	N/A	400,000/0	\$224,500/\$NIL
Richard Rossman	NIL	N/A	400,000/0	\$224,500/\$NIL

13. 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, 2020 was \$741,301 (2019 - \$832,948). 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, 2020.

14. INCOME TAXES

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

		2020	2019 Restated
Statutory tax rates Loss before income taxes	<u>\$</u>	25.98 % (4,628,658)	\$ 26.50 % (2,092,643)
Expected income tax recovery Increase (decrease) resulting from:	\$	(1,202,525)	\$ (554,551)
Stock based compensation		448,765	22,023
Expense adjustments		7,636	6,198
Patent expenses added back		53,370	45,976
Share issue cost		(1,626)	(1,626)
Capital cost allowance		(19,319)	(13,937)
Non-capital loss carried forward - Canadian Entities		363,280	413,733
Non-capital loss carried forward - Foreign entities		350,419	82,184
Effective tax expense	\$	-	\$ -

The nature and tax effect of the temporary differences giving rise to the deferred tax assets and liabilities at September 30, 2020 and 2019 are summarized below:

	Oct	ober 1, 2019	Re	cognized in net income		xpired as at ptember 30, 2020	S	eptember 30, 2020
Tax effect of Non-capital losses carried forward	\$	6,391,240	\$	1,398,181	\$	-	\$	7,789,421
Unrecognised deferred tax assets		(6,391,240)		(1,398,181)		-		(7,789,421)
Deferred tax assets	\$	-	\$	-	\$	-	\$	-
	October 1, 2018		Recognized in net income		Expired as at September 30, 2019		September 30, 2019	
	Oct	,		income	Se	ptember 30,		2019
Tax effect of Non-capital losses carried forward	Oct \$	ober 1, 2018 4,829,981	Ree \$	0		ptember 30,	\$	• ,
*	Oct \$,		income	Se	ptember 30,		2019

The Company has incurred losses of \$7,789,421 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	7,136,022
	\$ 7,789,421

15. CORRECTION OF AN ERROR

During the year, it was determined that the company had prepaid deposits on a contract to be fulfilled in the subsequent period. This resulted in an increase in prepaid expenses and retained earnings of \$264,966 and a corresponding reduction in research expenses. As a result the basic and diluted loss per share for the year ended September 30, 2019 decreased from \$0.040 to \$0.036.

16. SUBSEQUENT EVENTS

Reactions and restrictions to Coronavirus (COVID-19) continue to evolve and change regularly. Management of the company continues to maintain operations where possible, while looking out for the needs and safety of their clients and employees.

Operations in the historical financial statements, as presented, give rise to potential going-concern issues. However, given the uncertainties within the economy, management cannot predict the effect that this will have on their future operations or cash flows.

On December 15, 2020, the company was awarded a contribution of up to \$6.7 million from the department of Innovation, Science and Economic Development. These funds are to be used to help fulfil the contracts described in note 11.

On December 29, 2020, the company closed a non-brokered private placement resulting in the issuance of 430,000 common shares priced at \$1.50 CAD per common share for net proceeds of \$500,000 USD (approximately \$645,000 CAD).