

Interim Consolidated Financial Statements (Unaudited)

ChitogenX Inc.

***Three-month periods ended April 30, 2023 and 2022
First quarter, fiscal year 2024***

NOTICE OF NO AUDITOR REVIEW OF INTERIM FINANCIAL STATEMENTS Under National Instrument 51-102, Part 4, subsection 4.3(3)(a), if an auditor has not performed a review of the interim consolidated financial statements, the statements must be accompanied by a notice indicating that the financial statements have not been reviewed by an auditor. The accompanying unaudited interim consolidated financial statements of the Corporation have been prepared by management and are the responsibility of the Corporation's management. The Corporation's independent auditor has not performed a review or an audit of these interim consolidated financial statements.

ChitogenX Inc.

Interim Consolidated Statements of Financial Position (Unaudited)

In thousands of Canadian dollars except for share and per share amount

As at	Notes	April 30, 2023	January 31, 2023
ASSETS			
Current			
Cash		426	108
Sales tax and other receivables		46	39
Investment tax credits receivable		145	127
Prepaid expenses and deposits		191	122
Total current assets		808	396
Equipment	4	40	43
Intangible assets	5	291	299
Total assets		1,139	738
LIABILITIES AND SHAREHOLDERS' DEFICIT			
Current			
Accounts payable and accrued liabilities	6	2,716	1,793
Accrued interest on debentures and notes	8,9,10	470	328
Advances from shareholders	12	1,267	750
Current portion of long-term loan	7	40	40
Notes	10	480	480
Convertible debentures	8	2,783	2,681
Conversion options	8	-	1,098
Warrants	10	1	52
Total current liabilities		7,757	7,222
Convertible debentures	8,9	2,421	2,363
Conversion options	8,9	651	996
Total liabilities		10,829	10,581
SHAREHOLDERS' DEFICIT			
Common shares	11	10,357	10,357
Warrants	11	2,391	2,406
Contributed surplus		2,622	2,551
Deficit		(25,060)	(25,157)
Total shareholders' deficit		(9,690)	(9,843)
Total liabilities and shareholders' deficit		1,139	738

Going Concern Uncertainty (Note 1); Commitments (Note 22); Subsequent Events (Note 23).

/s/ "Philippe Deschamps" _____, Director

/s/ "Pierre Laurin" _____, Director

The accompanying notes are an integral part of these unaudited interim consolidated financial statements.

ChitogenX Inc.

Interim Consolidated Statements of Financial Position (Unaudited)

In thousands of Canadian dollars except for share and per share amount

For the three months ended	<i>Notes</i>	April 30, 2023	April 30, 2022
Expenses			
Research and development	15	418	663
General and administrative	16	584	567
Share-based compensation	11	56	42
Financial	17	339	351
Total Expenses		1,397	1,623
Other items			
Fair Value adjustment on embedded derivative	8	(1,443)	(734)
Fair Value adjustment on warrants	10	(51)	(39)
Net (income) loss and comprehensive (income) loss		(97)	850
(Income) Loss per share			
Weighted average number of common shares outstanding	13	51,038,776	39,522,285
Basic and diluted (earning) loss per common share	13	(0.00)	0.02

The accompanying notes are an integral part of these unaudited interim consolidated financial statements.

ChitogenX Inc.

Interim Consolidated Statements of Changes in Shareholders' Deficit (Unaudited)

In thousands of Canadian dollars, except for share and per share amount

	<i>Notes</i>	Number of common shares	Share capital	Warrants	Contributed surplus	Deficit	Total
Balance as at January 31, 2022		34,956,093	7,891	1,828	2,104	(18,927)	(7,104)
Shares issued	11	16,082,683	2,673	543	-	-	3,216
Share/Unit issue costs	11	-	(109)	(22)	-	-	(131)
Share-based compensation	11	-	-	-	42	-	42
Expired warrants	11	-	-	(56)	56	-	-
Net loss		-	-	-	-	(850)	(850)
Balance as at April 30, 2022		51,038,776	10,455	2,293	2,202	(19,777)	(4,827)
Balance as at January 31, 2023		51,038,776	10,357	2,406	2,551	(25,157)	(9,843)
Share-based compensation	11	-	-	-	56	-	56
Expired warrants	11	-	-	(15)	15	-	-
Net Income		-	-	-	-	97	97
Balance as at April 30, 2023		51,038,776	10,357	2,391	2,622	(25,060)	(9,690)

The accompanying notes are an integral part of these unaudited interim consolidated financial statements.

ChitogenX Inc.

Interim Consolidated Statements of Cash Flows

(Unaudited)

In thousands of Canadian dollars

For the three months ended	Notes	April 30, 2023	April 30, 2022
Operating activities:			
Net Income (loss)		97	(850)
Adjustments for:			
Share-based compensation	11	56	42
Consulting fees and other payable settled through the issuance of shares or warrants		-	295
Depreciation and amortization	4,5	11	15
Amortization – financial charges	17	-	24
Unrealized gain (loss) on foreign exchange		18	(28)
Interest on loans and debentures	8,17	160	167
Fair Value adjustment – embedded derivative	8,9	(1,443)	(734)
Fair Value adjustment – warrants liability	10	(51)	(39)
Government grant amortization	15	-	(12)
Net change in non-cash operating working capital	14	953	399
Cash used in operating activities		(199)	(721)
Investing activities:			
Acquisition of equipment	4	-	-
Cash used in investing activities		-	-
Financing activities:			
Advance from a shareholder	12	517	-
Proceeds from issuance of units		-	2,702
Payment of units issue costs		-	(131)
Cash provided by financing activities		517	2,571
Effect of foreign exchange on cash		-	27
Cash, beginning of period		108	313
Increase in cash		318	1,850
Cash, end of period		426	2,190

The accompanying notes are an integral part of these unaudited interim consolidated financial statements.

ChitogenX Inc.

Notes to Interim Consolidated Financial Statements

In thousands of Canadian dollars except for share and per share amounts

1. Reporting entity and going concern

ChitogenX Inc. (“the Corporation”, or “ChitogenX”), previously Ortho Regenerative Technologies Inc., was incorporated under the Canada Business Corporations Act on February 5, 2015. The Corporation’s head office, principal address and registered office is located at 16667 Hymus Blvd., Kirkland, Quebec, Canada and its wholly owned US subsidiary, OR4102022 Inc. has been incorporated on April 20, 2022 and is located at 12 Penns Trail in Newtown, Pennsylvania, USA. On September 7, 2022, the Corporation changed its corporate name to ChitogenX Inc. to better reflect its expanded clinical and commercial opportunities, mission, values and core competencies. Since September 12, 2022, the Corporation’s shares are listed on the Canadian Securities Exchange (“CSE”), under the symbol “CHGX” and on the United States OTCQB (“OTCQB”) market, under the symbol “CHNXF”. These shares were previously listed on the CSE market under the symbol “ORTH” and on the OTCQB market under the symbol “ORTIF”.

The Corporation is an emerging Orthopaedic and Sports Medicine biologics company dedicated to the development of novel therapeutic soft tissue repair technologies to dramatically improve the success rate of orthopaedic and sports medicine surgeries. The Corporation’s proprietary biopolymer has been specifically designed to increase the healing rates of occupational and sports related injuries to tendons, ligaments, meniscus, and cartilage. The biopolymer – autologous PRP combination implant, can be directly placed into the site of injuries by surgeons during routine operative procedures without significantly extending the duration of surgeries and without further interventions. Considering the significant bioactivity and residency of our proprietary biopolymer – PRP implants, ChitogenX continues to assess its potential for therapeutic uses outside of the soft tissue repair market.

These unaudited interim consolidated financial statements have been prepared on the going concern basis, which presumes the Corporation will continue its operations for the foreseeable future and will be able to realize its assets and discharge its liabilities in the normal course of operations. In its assessment to determine if the going concern assumption is appropriate, management considers all data available regarding the future for at least, without limiting to, the next twelve months.

The Corporation has yet to generate revenue and has relied upon the issuance of debt and equity instruments to fund its operations. During the three-month period ended April 30, 2023, the Corporation incurred a net income of \$97 and used cash in operations of \$199. As at April 30, 2023, the Corporation had a negative working capital balance of \$6,949.

The ability of the Corporation to fulfill its obligations and finance its future activities depends on its ability to raise capital and on the continuous support of its creditors. The Corporation believes its efforts to raise sufficient funds to support its activities will be successful, however, there is no assurance that funds will continue to be raised on acceptable terms. This indicates the existence of a material uncertainty that may cast a significant doubt about the ability of the Corporation to continue as a going concern without obtaining additional financial resources.

Failure to obtain such additional financing could result in delay or indefinite postponement of the Corporation’s strategic goals. These unaudited interim consolidated financial statements do not include any adjustments to the amounts and classification of assets and liabilities that would be necessary should the Corporation be unable to continue as a going concern. Such adjustments could be material.

These unaudited interim consolidated financial statements were approved and authorized for issuance by the Board of Directors on June 29, 2023.

ChitogenX Inc.

Notes to Interim Consolidated Financial Statements

In thousands of Canadian dollars except for share and per share amounts

2. Summary of Significant Accounting Policies

Basis of measurement

These unaudited interim consolidated financial statements have been prepared on a historical cost basis, except for the revaluation of certain financial assets and financial liabilities to fair value.

Statement of Compliance

These unaudited interim consolidated financial statements of the Corporation have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by International Accounting Standard Board ("IASB"). These unaudited interim consolidated financial statements have been prepared in accordance with those IFRS standards and International Financial Reporting Interpretations Committee ("IFRIC") interpretations issued and effective or issued as at the time of preparing these unaudited interim consolidated financial statements. The policies set out below have been consistently applied to all the periods presented.

The preparation of the Corporation's unaudited interim consolidated financial statements require management to make judgments, estimates and assumptions that affect the reported amounts of expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. However, uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

Consolidation

Subsidiaries are all entities over which the Corporation has control. The Corporation controls an entity when the Corporation is exposed to, or has rights to, variable returns from its involvement in the entity and could affect those returns through its power over the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Corporation. They are deconsolidated from the date that control ceases. Inter-company transactions, balances and unrealized gains on transactions between the Corporation's subsidiaries are eliminated. Unrealized gains or losses are also eliminated. When necessary, amounts reported by subsidiaries have been adjusted to conform to the Corporation's accounting policies.

Corporation	Nature of Services	% voting
OR41002022 Inc. ⁽¹⁾	US cost center	100%

⁽¹⁾ Subsidiary created on April 20, 2022.

Functional and presentation currency

These unaudited interim consolidated financial statements are presented in Canadian dollars, which is also the functional currency of the Corporation.

Transactions denominated in foreign currencies are initially recorded in the functional currency of the related entity using the exchange rates in effect at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated using the closing exchange rates. Any resulting exchange difference is recognized in the consolidated statement of loss and comprehensive loss. Non-monetary assets and liabilities denominated in foreign currencies and measured at historical cost are translated using historical exchange rates, and those measured at fair value are translated using the exchange rate in effect at the date the fair value is determined. Expenses are translated using the average exchange rates for the period or the exchange rate at the date of the transaction for significant items.

	April 30, 2023	January 31, 2023
End of period exchange rate – USD	1.3578	1.3350
Period average exchange rate – USD	1.4959	1.3085

ChitogenX Inc.

Notes to Interim Consolidated Financial Statements

In thousands of Canadian dollars except for share and per share amounts

3. Use of Estimates and Judgment

The application of the Corporation's accounting policies requires management to use estimates and judgments that can have a significant effect on the expenses, comprehensive loss, assets and liabilities recognized and disclosures made in the unaudited interim consolidated financial statements.

Management's best estimates concerning the future are based on the facts and circumstances available at the time estimates are made. Management uses historical experience, general economic conditions and assumptions regarding probable future outcomes as the basis for determining estimates. Estimates and their underlying assumptions are reviewed periodically, and the effects of any changes are recognized immediately. Actual results could differ from the estimates used.

Management's budget and strategic plans are fundamental information used as a basis for the estimates necessary to prepare financial information. Management tracks performance as compared to the budget, and significant variances in actual performance are a key trigger to assess whether certain estimates used in the preparation of financial information must be revised.

Information about the significant judgements, estimates and assumptions that have the most significant effect on the recognition and measurement of assets, liabilities, income and expenses are discussed in Note 3 of the Corporation's 2023 annual audited financial statements and are still applicable during the three-month period ended April 30, 2023.

4. Equipment

	Cost	Accumulated depreciation	Carrying Value
Balance as at January 31, 2023	271	(228)	43
Additions	-	(3)	(3)
Balance as at April 30, 2023	271	(231)	40

5. Intangible Assets

	Cost	Accumulated amortization	Carrying Value
Balance as at January 31, 2023	485	(186)	299
Additions	-	(8)	(8)
Balance as at April 30, 2023	485	(194)	291

6. Accounts Payable and Accrued Liabilities

Balance as at	April 30, 2023	January 31, 2023
Trade accounts payable	2,101	1,484
Accrued liabilities	615	309
	2,716	1,793

7. Long-Term Loan

	Interest Rate	Maturity	April 30, 2023	January 31, 2023
Canada Emergency Business Account	Interest-free	December 31, 2023	40	40

On April 29, 2020, the Corporation received a government loan under the Canada Emergency Response Benefit ("CERB"), part of Canada's COVID-19 economic response plan. The loan bears no interest and has a maturity date of December 31, 2023. Upon repayment of the loan at or prior to its maturity on December 31, 2023, the Corporation would receive a grant of \$10 to reduce the balance repayable.

ChitogenX Inc.

Notes to Interim Consolidated Financial Statements

In thousands of Canadian dollars except for share and per share amounts

8. Convertible Debentures

a) Host instrument

	Three months ended April 30, 2023	Year ended January 31, 2023
Opening balance	5,044	2,387
Additions	-	3,389
Fair value of conversion option allocated to liability	-	(1,047)
Accretion expense	160	315
Total	5,204	5,044
Current portion	2,783	2,681
Non-current portion	2,421	2,363
Total	5,204	5,044

On December 12, 2022, the Corporation amended its non-convertible debentures and related warrants agreements (the "Amendment"). Mainly, under the terms of the Amendment, the maturity date of the outstanding non-convertible debentures and related warrants were extended to February 1, 2025, as well as introducing a conversion option, with an anti-dilution protection feature, at a maximum conversion price of \$0.35 per share or warrant exercise price in a Private Placement financing, whichever is lower.

The Amendment was accounted for as an extinguishment of all outstanding debentures as the present value of the cash flows under the new terms discounted using the original effective interest rate is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability.

At the date of the Amendment, the Corporation derecognized the carrying amount of the outstanding original debentures of \$2,621 and a new liability totaling \$2,342 was recorded by using the discounted cash flows method assuming an effective interest of 24.6% determined on the estimated rate for a loan with similar terms from comparable companies. The Corporation utilized a Monte Carlo simulation model to determine the fair value of the conversion option. The conversion option of \$1,047 is considered as an embedded derivative to be classified as a liability instrument because of its anti-dilution feature. The total value of the new host instrument and conversion option is \$3,389. The difference between the total value and the carrying amount derecognized of the outstanding original debentures was recorded as a loss on debt extinguishment of \$768.

Accretion charges, included in financing expense on the consolidated statement of loss and comprehensive loss, attributable to the convertible debentures during the three months ended April 30, 2023 was \$160. In addition, \$145 of interest expense was recorded, and \$443 is included as Interest payable on convertible debentures in the consolidated statement of financial position.

During the three months ended April 30, 2023 and the year ended January 31, 2023, no debentures were converted into common shares of the Corporation.

The following table shows the nominal value of the convertible debentures with their maturity date:

Maturity Date	Initial Amount	Nominal amounts outstanding as at	
		April 30, 2023	January 31, 2023
May 1, 2023	3,204	2,783	2,783
February 1, 2025	3,000	3,000	3,000
Total	6,204	5,783	5,783
Current portion		2,783	2,783
Non-current portion		3,000	3,000
Total		5,783	5,783

ChitogenX Inc.

Notes to Interim Consolidated Financial Statements

In thousands of Canadian dollars except for share and per share amounts

b) Embedded Derivative

	Three months ended April 30, 2023	Year ended January 31, 2023
Opening balance	2,094	1,582
Additions	-	1,047
Fair value adjustment	(1,443)	(535)
Total	651	2,094
Current portion	-	1,098
Non-current portion	651	996
Total	651	2,094

For the three-month period ended April 30, 2023, the Corporation recorded a positive adjustment on revaluation of their related conversion options or embedded derivative's fair value of \$1,443 resulting from the decrease in the Corporation's share price going down from \$0.26/share on January 31, 2023 to \$0.18/share as of April 30, 2023.

9. Non-convertible Debentures

	Three months ended April 30, 2023	Year ended January 31, 2023
Opening balance	-	2,349
Accretion expense	-	272
Loss on debt extinguishment (Note 8)	-	768
Debenture derecognition (Note 8)	-	(3,389)
Total	-	-
Current portion	-	-
Non-current portion	-	-
Total	-	-

10. Notes

a) Host instrument

	Three months ended April 30, 2023	Year ended January 31, 2023
Opening Balance	480	934
Accretion expense	-	141
Conversion of notes	-	(220)
Repayment of notes	-	(375)
Total	480	480
Current portion	480	480
Non-current portion	-	-
Total	480	480

ChitogenX Inc.

Notes to Interim Consolidated Financial Statements

In thousands of Canadian dollars except for share and per share amounts

On April 5, 2022, the Corporation agreed with some investors to transfer their current investments in a non-brokered private placement of units and issued \$220 as a replacement to notes issued in December 2021. In December 2022, the Corporation partially reimbursed the principal balance due at maturity and agreed with the remaining investors to defer payment.

On December 13, 2021, the Corporation announced the closing of a non-brokered private placement offering (the "Private Placement") where it issued 1,075 unsecured Convertible Note Units at a price of \$0.975 per Convertible Note Unit for total gross proceeds of \$1,048. Each Convertible Note Unit consists of one unsecured convertible note (each a "Note") of the Corporation in the principal amount of \$1,000 and 1,000 Class "A" common share purchase warrants (each a "Warrant"). The Notes bear interest at a rate of 10% per annum from the date of issue, payable in cash, semi-annually in arrears and will mature (the "Maturity Date") on the earlier of (i) 12 months following the closing date of the Private Placement, or (ii) 20 days following the closing of a capital raise in the form of an equity or debt financing of at least \$5,000 (the "Capital Raise"). Any unpaid interest payments will accrue and be added to the principal amount of the Notes. Should the Corporation complete a Capital Raise prior to the Maturity Date, the holder of a Note will have the option, but not the obligation, to convert the outstanding value of the Note and any accrued and unpaid interest thereon, into the equity securities and/or debt instrument to be issued pursuant to the Capital Raise, at the same terms and conditions.

Each Warrant will entitle the holder thereof to purchase one Class "A" common share (each, a "Share") at an exercise price of \$0.50 at any time up to 24 months following December 13, 2021. The Notes and the Warrants are subject to a statutory hold period under the applicable securities laws and in such case the certificates evidencing the Notes and the Warrants will bear a legend to that effect, as applicable. The Corporation has paid \$21 in commissions and issued 21,700 finders' warrants in connection with the convertible note financing, in compliance with applicable securities laws. This leaves the Corporation with a total net proceeds of \$1,027.

The Corporation valued the debt component of the notes by calculating the present value of the principal and interest payments, discounted at a rate of 24%, being management's best estimate of the rate that a Convertible note would bear as at December 13, 2021. On initial recognition, the host instrument was \$958 and the warrants at \$170. Since an anti-dilutive clause is attached to the warrants, the Corporation determined that the warrants were classified as financial liability. The Corporation utilized a Monte Carlo simulation model to determine the fair value of the warrants. Transaction costs were netted against the liability and will be amortized using the effective interest method over the period of the debt.

Accretion expense included in financing expense on the consolidated statement of loss and comprehensive loss, attributable to the Notes for the three months ended April 30, 2023 was nil. In addition, \$12 of accrued interest expense was recorded and \$27 is included as Interest payable on convertible debentures in the consolidated statement of financial position.

The following table shows the nominal value of the notes with their maturity date:

Maturity Date	Initial Amount	Nominal amounts outstanding as at	
		April 30, 2023	January 31, 2023
December 13, 2022	1,075	480	480
Total	1,075	480	480
Current portion		480	480
Non-current portion		-	-
Total		480	480

b) Warrants

	Three months ended April 30, 2023	Year ended January 31, 2023
Opening balance	52	139
Fair value adjustment	(51)	(87)
Total	1	52

For the three-month period ended April 30, 2023, the Corporation recorded a positive adjustment on revaluation of the warrants' fair value of \$51.

ChitogenX Inc.

Notes to Interim Consolidated Financial Statements

In thousands of Canadian dollars except for share and per share amounts

11. Share Capital and other equity instruments

(a) Share capital

The Authorized Share Capital is composed of

- i. Unlimited number of Class "A" common shares, with no par value
- ii. Unlimited number of Class "AA" preferred shares, non-voting, non-cumulative dividends at the discretion of the directors, no par value
- iii. Unlimited number of Class "B" preferred shares, redeemable, non-voting, non-cumulative dividends of 1%, no par value

Class "A" common shares	#	\$
Balance as at April 30, 2023 and January 31, 2023	51,038,776	10,357

(b) Share based compensation

The Corporation implemented an incentive stock option plan for directors, officers, employees and consultants to participate in the growth and development of the Corporation by providing such persons with the opportunity, through stock options, to purchase common shares of the Corporation. The stock option plan provides that the aggregate number of shares reserved for issuance, set aside and made available for issuance may not exceed 10% of the number of issued shares at the time the options are to be granted. The maximum number of options which may be granted to any one beneficiary shall not exceed 5% of the issued shares, calculated at the date the option is granted.

The stock option plan is administered by the Board of Directors of the Corporation, and it has full and final authority with respect to the granting of all options thereunder. The exercise price of any options granted under the stock option plan shall be determined by the Board of Directors, subject to any applicable regulations or policies. The term and vesting of any options granted under the stock option plan shall be determined by the Board of Directors at the time of grant, and vary from one grant to another, however, subject to earlier termination in the event of dismissal for cause, termination other than for cause or in the event of death, the term of any options granted under the stock option plan may not exceed 8 years.

Options granted under the stock option plan are not to be transferable or assignable other than by will or other testamentary instrument or pursuant to the laws of succession to a qualified successor. In the event of death of an option holder, options granted under the stock option plan expire upon the earlier of the normal expiry date of the options or one year from the date of death of the option holder.

Subject to certain exceptions, if an employee, director, officer, consultant ceases to hold office or provide consulting services, options granted to such a holder under the stock option plan will expire 90 days after the holder ceases to hold office or such earlier date as the Board of Directors may decide at the date the options were granted. Notwithstanding the foregoing, in the event of a termination for cause of an option holder, all unexercised options held by such option holder shall immediately expire.

During the three-month period ended April 30, 2023 and 2022, the Corporation recorded compensation expense of \$56 and \$42, respectively, with corresponding credits to contributed surplus related to the stock option plan. No option was granted during the three months ended April 30, 2023. The weighted average fair value of the options granted during the three-month period ended April 30, 2022, estimated by using the Black-Scholes option pricing model, was \$0.16.

The fair value of the options was estimated on the date of grant based on the following weighted average assumptions:

	April 30, 2023	January 31, 2023
Weighted average exercise price	-	0.21
Weighted average risk-free rate	-	2.73%
Weighted average volatility factor (i)	-	106.12%
Weighted average expected life (years)	-	8.0

(i) Volatility was determined using the historical share price of the Corporation.

ChitogenX Inc.

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In thousands of Canadian dollars except for share and per share amounts

The following table presents the common shares issuable on exercise of the share-based payment transaction granted during the year ended:

	Three months ended April 30, 2023		Year ended January 31, 2023	
	Number of Shares	Weighted Average Exercise Price	Number of Shares	Weighted Average Exercise Price
Options outstanding, beginning of year	4,776,000	0.32	2,946,000	0.47
Granted during the period	-	-	2,500,000	0.21
Options forfeited	-	-	-	-
Options cancelled/expired	(745,000)	0.36	(670,000)	0.57
Options exercised	-	-	-	-
Options outstanding, end of year	4,031,000	0.32	4,776,000	0.32

All share-based payments will be settled in equity. The Corporation has no legal or contractual obligation to repurchase or settle the options in cash.

The following options were outstanding as at April 30, 2023:

Outstanding	Exercisable	Exercise price	Remaining contractual life (years)
75,000	75,000	\$0.60	5.50
565,000	565,000	\$0.50	0.36
450,000	450,000	\$0.36	3.36
100,000	100,000	\$0.70	5.90
65,000	48,750	\$0.58	5.41
126,000	126,000	\$0.71	3.74
100,000	100,000	\$0.30	0.22
50,000	50,000	\$0.47	5.90
2,000,000	483,333	\$0.20	6.95
500,000	250,000	\$0.26	7.15
4,031,000	2,248,083		

(c) Restricted Stock Units

On April 8, 2022 (the "Date of Grant") the Corporation granted 551,938 Restricted Stock Units ("RSU") to its newly hired CEO, Philippe Deschamps. Half of the RSU's will vest annually and equally over the first 3 years following the date of grant. The balance will vest based on achievements of predetermined operational and corporate milestones. During the three-month period ended April 30, 2023, no RSU vested.

The following tables present the movement in outstanding RSUs during the current period:

	Three months ended April 30, 2023	Year ended January 31, 2023
	Number of RSUs	Number of RSUs
Units outstanding, beginning of year	551,938	-
Granted during the period	-	551,938
Units outstanding, end of year	551,938	551,938

ChitogenX Inc.

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In thousands of Canadian dollars except for share and per share amounts

(d) Warrants

The following tables present the common shares issuable on exercise of full warrants issued during the current period:

	Number of Shares	Weighted Average Exercise Price
Balance as at January 31, 2023	34,325,312	\$0.42
Granted during the year	-	-
Expired during the year	(500,000)	\$0.35
Exercised during the year	-	-
Balance as at April 30, 2023	33,825,312	\$0.42

As at April 30, 2023, the Corporation had outstanding warrants as follows:

Number of warrants	Exercise price	Fair value of warrants	Remaining contractual life
1,670,850	\$0.75	\$0.49	0.59 years
14,421,812	\$0.50	\$0.03 – \$0.11	0.003 – 0.34 years
17,732,650	\$0.35	\$0.002 – \$0.04	0.43 – 0.93 years
33,825,312			

On December 12, 2022, the Corporation amended some of its warrant agreements expiring on the same date as the non-convertible debentures. Under the terms of the amendment, the maturity date was extended to February 1, 2025. No significant impact resulted from the warrants' extension.

12. Advances from shareholders

During the year ended January 31, 2023, the Corporation received an advance of \$750 from a shareholder, which is not-interest bearing. During the three months ended April 30, 2023, the Corporation received additional advances of \$517 from various shareholders, which are also not-interest bearing. The Corporation settled these advances by the issuance of Units in the non-brokered private placement mentioned in Note 23 (See "Subsequent event").

13. (Income) Loss per share

Basic

Basic (earning) loss per share is calculated by dividing net loss by the weighted average number of common shares outstanding during the period.

	Three months ended,	
	April 30, 2023	April 30, 2022
Net (income) loss for the period	(97)	850
Weighted average number of common shares outstanding	51,038,776	39,552,285
Basic (income) loss per share	(0.00)	0.02

The effect of dilution from stock options, warrants and convertible debentures was excluded from the calculation of weighted average number of shares outstanding for diluted (income) loss per share for the three-month period ended April 30, 2023 and for the year ended January 31, 2023 as they are anti-dilutive.

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14. Supplemental Cash Flow Information

	Three months ended,	
	April 30, 2023	April 30, 2022
Net change in non-cash operating working capital items		
Sales tax receivable and other receivables	(7)	(94)
Prepaid expenses and deposits	(69)	(11)
Investment tax credits receivable	(18)	75
Accounts payable and accrued liabilities	1,047	429
Total	953	399

15. Research and Development Expenses

	Three months ended,	
	April 30, 2023	April 30, 2022
Development costs	409	693
Patent costs	16	30
Depreciation – equipment	3	6
Amortization – intangible assets	8	8
	436	737
Investment tax credit	(18)	(62)
Government grants (i)	-	(12)
Total	418	663

(i) During the year ended January 31, 2022, the Corporation received a grant of \$75 which was recognized as a reduction of the expenses on a systematic basis over the period in which the related development costs are incurred. During the three-month period ended April 30, 2022, \$12 was recognized in the consolidated statement of loss and comprehensive loss as a reduction of the related R&D expenses and nil during the three-month period ended April 30, 2023 as nil remain recorded on the consolidated statement of financial position as government grants since April 30, 2022. When the Corporation receives government grant, it is recognized on a systematic basis over the period in which the related research and development costs are incurred as a reduction of these expenses. No grants were recognized during the three-month period ended April 30, 2023 (\$12 during the three-month period ended April 30, 2022).

16. General and Administrative Expenses, by nature

	Three months ended,	
	April 30, 2023	April 30, 2022
Consulting fees (i)	219	307
Office and administrative	294	140
Professional fees and other	71	120
Total	584	567

(i) Consulting fees include fees paid to management in lieu of salary.

17. Financial Expenses

	Three months ended,	
	April 30, 2023	April 30, 2022
Interest coupon on debentures	156	184
Difference between effective interest and coupon on debentures	160	167
Amortization - financing cost	-	24
Loss (Gain) on foreign exchange	23	(24)
Total	339	351

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18. Income Taxes

As at April 30, 2023, the Corporation had accumulated non-capital losses for income tax purposes, which are available to be applied against future taxable income:

	Federal	Provincial
2036	663	657
2037	1,242	1,261
2038	865	607
2039	1,273	1,312
2040	1,311	1,391
2041	2,349	2,385
2042	2,950	2,982
2043	4,391	4,400
	15,044	14,995

19. Financial Instruments

During the three-month period ended April 30, 2023, conversion options and warrants issued as part of the notes in December 2021 and the convertible debentures conversion options are still being carried at fair value through profit and loss ("FVTPL"). During the year ended January 31, 2023, the conversion option resulting from the Amendment of the non-convertible debentures was classified as liability and carried at FVTPL. The Corporation has no financial instruments carried at fair value through other comprehensive income ("FVTOCI") as at April 30, 2023 and January 31, 2023.

As at April 30, 2023:	FVTPL	Amortized cost
Financial asset:		
Cash	-	426
Financial liabilities:		
Accounts payable and accrued liabilities	-	2,716
Accrued interest on debentures and notes	-	470
Advance from a shareholder	-	1,267
Notes	-	480
Long-term loan	-	40
Convertible debentures	-	5,204
Conversion options classified as liability	651	-
Warrants classified as liability	1	-

As at January 31, 2023:	FVTPL	Amortized cost
Financial asset:		
Cash	-	108
Financial liabilities:		
Accounts payable and accrued liabilities	-	1,793
Accrued interest on debentures and notes	-	328
Notes	-	750
Long-term loan	-	480
Convertible debentures	-	40
Non-convertible debentures	-	5,044
Conversion options classified as liability	2,094	-
Warrants classified as liability	52	-

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The Corporation categorizes its financial assets and liabilities measured at fair value into one of three different levels depending on the observation of the inputs used in the measurement. The three levels are defined as follows:

Level 1: Fair value is based on unadjusted quoted prices for identical assets or liabilities in active markets;

Level 2: Fair value is based on inputs other than quoted prices included within Level 1 that are not observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and

Level 3: Fair value is based on valuation techniques that require one or more significant unobservable inputs.

The fair value of a financial instrument is approximated by the consideration that would be agreed to in an arm's length transaction between willing parties and through appropriate valuation methods, but considerable judgement is required for the Corporation to determine the value. The actual amount that could be realized in a current market exchange could be different than the estimated value. The fair values of financial instruments included in current assets and current liabilities, other than warrants classified as liability, approximate their carrying values due to their short-term nature.

All financial instruments at fair value of the Corporation were considered a Level 2, except for the embedded derivative which is a Level 3. The Corporation's policy is to recognize transfers between the different hierarchy levels as of the date of the event or change in circumstances that caused the transfer.

20. Financial Risk Factors

The Corporation's activities expose it to financial risks: market risk, more specifically cash flow and fair value interest rate risk, and liquidity risk. The Corporation's overall risk management program focuses on the unpredictability of the financial market and seeks to minimize potential adverse effects on its financial performance. The Corporation does not use derivative financial instruments to hedge these risks.

(a) Credit risk

Credit risk arises from cash deposited with a financial institution. The Corporation reduces this risk by dealing with credit worthy financial institutions.

(b) Market risk

(i) Cash flow and fair value interest rate risk

The Corporation is exposed to fair value interest rate risk due to its short-term debt and convertible debenture negotiated at a fixed rate.

(ii) Currency risk

The Corporation has cash and accounts payable and accrued liabilities denominated in USD, and EUR. The Corporation does not hold financial derivatives to manage fluctuation in these risks.

The following presents the accounts that are exposed to foreign exchange volatility, as at:

	April 30, 2023		January 31, 2023	
	Foreign Currency	CAD equivalent	Foreign Currency	CAD equivalent
Cash – USD	16	22	(6)	(7)
Accounts payable and accrued liabilities – USD	1,381	1,875	975	1,301
Accounts payable and accrued liabilities – EUR	10	15	8	12

A plus or minus 5% variation in exchange rate, all else being held equal, would result in a foreign exchange gain or loss of \$96 for the three-month period ended April 30, 2023 (\$65 for the year ended January 31, 2023).

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(c) Liquidity risk

Liquidity risk is the risk that the Corporation will not be able to meet its obligations as they fall due. The following are the contractual maturities of financial liabilities calculated based on contractual undiscounted cash flows including interest coupons (if applicable):

	Carrying value	Contractual cash flows	Less than 12 months	Greater than 12 months
As at April 30, 2023:	\$	\$	\$	\$
Financial liabilities				
Accounts payable and accrued liabilities	2,716	2,716	2,716	-
Accrued interest on debentures and notes	470	470	470	-
Long-term loan	40	40	40	-
Advance from a shareholder	1,267	1,267	1,267	-
Convertible debentures	5,204	6,319	3,094	3,225
Notes	480	480	480	-
Total	10,177	11,292	8,067	3,225

	Carrying value	Contractual cash flows	Less than 12 months	Greater than 12 months
As at January 31, 2023:	\$	\$	\$	\$
Financial liabilities				
Accounts payable and accrued liabilities	1,793	1,793	1,793	-
Accrued interest on debentures and notes	328	328	328	-
Long-term loan	40	40	40	-
Convertible debentures	750	750	750	-
Non-convertible debentures	5,044	6,515	3,165	3,350
Notes	480	486	486	-
Total	8,435	9,912	6,562	3,350

(d) Capital risk management

The Corporation's objective when managing capital is to maintain its ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders. The Corporation's definition of capital includes equity, comprised of issued common shares, warrants and contributed surplus. The Corporation's primary objective with respect to its capital management is to ensure that it has enough financial resources to meet its financial obligations. To secure the additional capital necessary to carry out these plans, the Corporation will attempt to raise additional funds through the issuance of debt, equity or by securing funds from strategic partners. The Corporation is not subject to any externally imposed capital requirements. The Corporation's overall strategy with respect to capital risk management remains unchanged since the year ended January 31, 2023.

21. Related Party Transactions

The following table presents the related party transactions presented in the consolidated statement of loss and comprehensive for the years ended:

	Three months ended	
	April 30, 2023	April 30, 2022
<i>Transactions with key management and members of the Board of Directors:</i>		
Share-based compensation	55	30
Consulting fees	346	313
Interest earned on debentures	53	72
Interest earned on debentures by Manitex, a shareholder of the Corporation	58	66
R&D expenses incurred with École Polytechnique, a partner of Polyvalor, a shareholder of the Corporation	81	126

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The following table presents the related party transactions presented in the consolidated statement of financial position as at:

	April 30, 2023	January 31, 2023
	\$	\$
<i>Key management and directors:</i>		
Accounts payable and accrued liabilities	713	500
Debentures and notes	895	1,214
Conversion options classified as embedded derivatives	40	348
Warrants classified as liability	-	29
Accrued interest on debentures and notes	76	50
<i>Manitex Capital, a shareholder of the Corporation:</i>		
Debentures and notes	964	931
Conversion options classified as liability	-	63
Warrants classified as liability	-	10
Accrued interest on debentures and notes	107	76
<i>Polyvalor, a shareholder of the Corporation:</i>		
Accounts payable due to École Polytechnique, a partner of Polyvalor	47	-

22. Commitments

a) Polytechnique contract

In June 2015, the Corporation entered into collaborative research agreement with École Polytechnique ("Poly") which stipulate that when the Corporation's products are commercialized, it must make non-refundable payments to Polyvalor, a shareholder of the Corporation, equal to 1.5% of net sales. The agreement can be extended upon mutual consent of the parties. Following the latest amendment entered in July 2022, the agreement has been extended until August 14, 2024.

b) Platelet-rich plasma Project

In April 2021, the Corporation entered into a collaborative research agreement with École Polytechnique and two industrial partners to delineate the Platelet-rich plasma (PRP) components, the distinct impact of each component and their collective action towards tissue repair. The Corporation's contribution to the PRP project totals \$240 over 2 years.

c) Axelys Project

In May 2022, the Corporation entered into a research and financing agreement with Axelys and École Polytechnique whereby Axelys, a non-for-profit organization, agreed to grant the Corporation and Poly, a sum of \$524 to advance the development of its second technology platform indication, ORTHO-M, for meniscus repair (the "Axelys Project"). The Corporation's contribution to the Axelys Project totals \$139 over 2 years, of which \$69 was disbursed during the year ended January 31, 2023. The project commenced on August 1, 2022.

d) NSERC

On February 16, 2023, the Corporation secured, a \$3,472 million grant from The Natural Sciences and Engineering Research Council of Canada ("NSERC") and Prima Québec in partnership with Poly. The 4-year grant will be used to advance the scientific development, expand the scope of indications, develop new biomaterials for regenerative medicine and accelerate the commercial readiness of the Company's flagship ORTHO-R technology platform. The Corporation's contribution to the NSERC Project totals \$940 over 5 years but eliminates any contractual obligations under the Poly contract. (See 22.a)

23. Subsequent Events

- a) On May 1, 2023, convertible debentures for a total value of \$3,204 reached maturity. The Corporation reached an agreement with investors to reinvest \$2,100 of principal and accrued interest into the Private Placement and agreed with the remaining investors to defer payment.

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- b) On May 1, 2023, the Corporation announced a non-brokered private placement offering (the “New Offering”) of 33,333,333 units (the “Units”) at a price of \$0.15 (the “Issue Price”) per Unit for gross proceeds of \$5,000, with approximately \$700 of Insider commitments. As part of the New Offering, the Corporation also announced the conversion of \$3,000 worth of debentures maturing May 1, 2023 including accrued interest. Each \$0.15 Unit of the New Offering will consist of one class A share (a “Share”) and one share purchase warrant (a “Warrant”) of the Corporation. Each Warrant will entitle the holder to purchase one Share of the Corporation (“Warrant Share”) at a price of \$0.35 per Warrant Share for a period of 36 months from closing (the “Closing Date”), subject to adjustment in certain events. If, at any time following the Closing Date, the daily volume weighted average trading price of the Shares on the Canadian Securities Exchange is greater than \$0.50 per Share for the preceding 10 consecutive trading days, the Corporation shall have the right to accelerate the expiry date of the Warrants to a date that is at least 30 days following the date of such notice to holders of Warrants. The Corporation will pay finders' fees of 8% of the gross proceeds raised from accredited investors introduced to the Corporation by a finder, payable in cash; and finders' warrants equal to 8% of the number of Units issued to accredited investors introduced to the Corporation by a finder, each finder's warrant entitling the holder to purchase one share at a purchase price of \$0.35 for a period of 24 months from the date of issuance of the finders' warrants.
- c) On May 5, 2023, the Corporation announced the closing of a \$3,856 non-brokered private placement offering. The first tranche consists of gross cash proceeds of \$1,267, \$497 in consulting fees and salaries paid through the issuance of shares and \$2,093 in debt and interest payable conversion from holders of convertible debentures which matured on May 1, 2023. The Corporation issued 25,708,988 Units at a price of \$0.15 per Unit with the same conditions as the announcement made on May 1, 2023.
- d) On June 5, 2023, the Corporation announced the closing of a \$288 second tranche of its previously announced non-brokered private placement offering of units. The second tranche consists of gross cash proceeds of \$41 and \$247 in debt and interest payable conversion from holders of convertible debentures which matured on May 1, 2023. The Company issued 1,922,608 Units at a price of \$0.15 per Unit for a total consideration of \$288.