ASEP MEDICAL HOLDINGS INC.

Condensed Interim Consolidated Financial Statements
As at and for the six month period ended June 30, 2023

Expressed in Canadian Dollars (Unaudited – prepared by management)

Notice to Reader: As required by National Instrument 51-102 subsection 4.3(3)(a), readers are advised that an auditor has not performed a review of these interim financial statements.

ASEP Medical Holdings Inc. Condensed Interim Consolidated Statements of Financial Position - unaudited (Expressed in Canadian Dollars)

	Notes	June 30,	December
	Notes	2023	31, 2022
Assets			
Current assets			
Cash		\$ 872,639	\$ 2,130,390
GST receivable		27,341	114,619
Deposits and prepaid expenses		446,049	1,153,636
		1,346,029	3,398,645
Non-current assets		, ,	
Equipment	5	44,307	50,204
Intangible assets	6	22,996,642	23,629,740
		23,040,949	23,679,944
TOTAL ASSETS		\$ 24,386,978	\$ 27,078,589
Liabilities Current liabilities		A	A 500 464
Accounts payable and accrued liabilities		\$ 757,674	\$ 528,161
TOTAL LIABILITIES		757,674	528,161
Equity			
Share capital	4,8	21,447,132	19,842,132
Other components of equity	7,8	2,870,953	2,352,934
Deficit		(11,149,215)	(6,725,067
		13,168,870	15,469,998
Non-controlling interests	9	10,460,434	11,080,429
TOTAL EQUITY		23,629,304	26,550,427
TOTAL LIABILITIES AND EQUITY		\$ 24,386,978	\$ 27,078,589
Nature of operations and going concern (note 1)			
On behalf of the board:			

(signed) Derrold Norgaard

Derrold Norgaard, Chairman of the Audit

Committee and Independent Director

(signed) Richard Heinzl

Dr. Richard Heinzl, Independent Director

ASEP Medical Holdings Inc.
Condensed Interim Consolidated Statements of Loss and Comprehensive Loss - unaudited (Expressed in Canadian Dollars)

	Notes	For	For the three month period ended June		For the six month	perio	od ended June			
	Notes		2023		2022		2023			2022
Expenses										
Amortization		\$	320,621	\$	320,116	\$	641,228	\$	64	1,395
Board advisory fees			69,763		19,329		100,286		3	88,486
Compensation			197,800		132,158		400,900		26	3,123
Consulting			201,636		125,922		285,161		28	31,740
General & administrative			1,610		34,958		102,964		9	1,588
Investor relations			357,533		250,266		613,542		42	0,497
Patent fees			17,541		51,035		24,358		ϵ	66,040
Professional fees			196,523		118,625		299,345		19	9,081
Research & development costs			211,185		161,335		407,072		27	71,843
Share-based compensation	8		501,231		278,584		831,654		76	64,937
Transfer agent & filing fees			16,441		14,772.33		42,258		2	28,609
			2,091,884		1,507,101		3,748,768		3,06	57,339
Operating loss			(2,091,884)		(1,507,101)		(3,748,768)		(3,06	57,339
Other income (expenses)										
Borrowing costs	7		(8,227)		-		(16,365)			-
Foreign exchange gain (loss)			(1,016)		(1)		(4,010)			(514
SafeCoat Medical Inc. acquisition expense	4		(705,000)		-		(1,275,000)			-
Loss and comprehensive loss for period		\$	(2,806,127)	\$	(1,507,102)	ç	(5,044,143)	\$	(3,06	57,853
Net loss and comprehensive loss attributab	ole to:									
Shareholders		\$	(2,482,137)	\$	(1,153,033)	ç	(4,424,148)	\$	(2,55	4,871
Non-controlling interests			(323,990)		(354,069)		(619,995)		(51	12,982
		\$	(2,806,127)	\$	(1,507,102)	Ç	(5,044,143)	\$	(3,06	57,853
Loss per share - basic and fully diluted			\$ (0.04)		\$ (0.02)	\$	(0.07)		\$	(0.05
Weighted average number of common										
shares - basic and fully diluted			59,723,751		56,130,344		59,279,515		56,13	30,344

ASEP Medical Holdings Inc.
Condensed Interim Consolidated Statement of Changes in Equity – unaudited (Expressed in Canadian Dollars)

	Share (Capit	tal	Other	com	onents of	equ	ity				Equity		Non-		
	Shares	P	Amount	vertible benture	٧	Varrants	C	ontributed Surplus	Deficit		Attributable to Shareholders		Controlling Interest		Tota	al Equity
Balance - December 31, 2021	56,130,344	\$	19,467,132	\$ -	\$	35,921	\$	956,227	\$	(2,200,086)	\$	18,259,194	\$	12,312,734	\$:	30,571,928
Share-based compensation			-	-		-		764,937		-		764,937		-		764,937
Net loss and comprehensive loss for period			-	-		-		-		(2,554,871)		(2,554,871)		(512,982)	((3,067,853)
Balance - June 30, 2022	56,130,344	\$	19,467,132	\$ -	\$	35,921	\$	1,721,164		(4,754,957)	\$	16,469,260	\$	11,799,752	\$	28,269,012
Balance-December 31, 2022	62,130,344	\$:	19,842,132	\$ 241,714	\$	-	\$	2,111,220	\$	(6,725,067)	\$	15,469,998	\$	11,080,429	\$	26,550,427
Issue of common shares on vesting of RSUs	1,200,000		330,000	-		-		(330,000)		-		-		-		-
Release of contingently returnable shares			1,275,000	-		-		-		-		1,275,000		-		1,275,000
Borrowing costs			-	16,365		-		-		-		16,365		-		16,365
Share-based compensation			-	-		-		831,654		-		831,654		-		831,654
Net loss and comprehensive loss for period			-	-		-		-		(4,424,148)		(4,424,148)		(619,995)	((5,044,143)
Balance - June 30, 2023	63,330,344	\$:	21,447,132	\$ 258,079	\$	-	\$	2,612,874	\$	(11,149,215)	\$	13,168,870	\$	10,460,434	\$	23,629,304

		For the six month per		period ended
	Notes			June 30,
		2023		2022
Cash provided by (used for) operating activities				
Loss for period		\$ (5,044,143)	\$	(3,067,853)
Items not involving cash				
Amortization		641,228		641,395
Borrowing costs		16,365		-
SafeCoat acquisition expenses	4	1,275,000		-
Share-based compensation		831,654		764,937
Changes in operating assets and liabilities				
GST receivable		87,276		(24,637)
Deposits and prepaid expenses		707,587		(366,563)
Accounts payable and accrued liabilities		229,514		102,163
		(1,255,519)		(1,950,558)
Cash flows provided by (used for) investing activities				
Purchase of equipment		(1,227)		-
Trademark costs		(1,005)		
		(2,232)		
Increase (decrease) in cash		(1,257,751)		(1,950,558)
Cash - beginning of period		2,130,390		5,290,070
Cash - end of period		\$ 872,639	\$	3,339,512

1. Nature of operations and going concern

ASEP Medical Holdings Inc. (formerly Trenchant Life Sciences Investment Corp.) (the "Company" or "ASEP") was incorporated under the British Columbia Business Corporations Act on January 20, 2021. On November 22, 2021, the Company commenced trading on the Canadian Securities Exchange (the "CSE") as a life sciences issuer under the trading symbol "ASEP". The Company's head office is located at Unit 420, 730 View Street, Victoria, BC V8W 3Y7. ASEP is in the business of acquiring research and development assets, technologies and/or businesses in the area of life sciences and medical diagnostics.

These condensed interim consolidated financial statements are prepared on a going concern basis, which contemplates that the Company will continue in operation for at least the next twelve months from June 30, 2023 and will be able to realize on its assets and discharge its liabilities in the normal course of business. For the six month period ended June 30, 2023, the Company incurred a net loss of \$5,044,143 and used cash in operating activities of \$1,255,519. As at June 30, 2023, the Company had an accumulated deficit of \$11,149,215 and working capital of \$588,355.

Based on the Company's financial position as at June 30, 2023, the available funds are not considered adequate to meet requirements for the estimated operations and development activities on the Company's technologies in the coming twelve-month period. These requirements may be adversely impacted by an absence of normal available financing due to the continued uncertainty in the markets. To address its financing requirements, the Company will seek financing through and not limited to debt financing, equity financing and strategic alliances. However, there is no assurance that such financing will be available. This material uncertainty casts significant doubt upon the Company's ability to continue as a going concern. If the going concern assumption were not appropriate for these financial statements, then adjustments would be necessary to the carrying values of assets, liabilities, the reported income and expenses and the consolidated statement of financial position classifications used. Such adjustments could be material.

2. Statement of compliance and basis of presentation

These condensed interim consolidated financial statements are prepared in accordance with IAS 34 - Interim Financial Reporting as issued by the International Accounting Standards Board ("IASB"). Accordingly, certain disclosures included in the annual financial statements prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the IASB have been condensed or omitted.

These condensed interim financial statements follow the same accounting policies and methods of application as the Company's audited consolidated financial statements for the year ended December 31, 2022. The policies applied in these condensed interim consolidated financial statements are based on IFRS issued as of August 16, 2023 the date the Board of Directors approved the financial statements. These condensed interim consolidated financial statements should be read in conjunction with the Company's annual financial statements for the year ended December 31, 2022.

3. Significant accounting policies

The financial statements have been prepared on an accrual basis and are on a historical cost basis, except for certain financial instruments, which are measured at fair value. 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 or complexity, or areas where assumptions and estimates are significant are disclosed in note 4 in the Company's annual financial statements for the year ended December 31, 2022.

These condensed interim consolidated financial statements are prepared in Canadian dollars. The functional currency of the Company is Canadian dollars.

4. Acquisition

SafeCoat Medical Inc.

On December 1, 2022, the Company entered into an Earn-In and Option Agreement (the "Agreement") with SafeCoat Medical Inc. ("SafeCoat") and the securityholders of SafeCoat (the "Securityholders"). Pursuant to the terms of the Agreement, the Company will earn a 50.1% interest of the voting equity securities of SafeCoat in consideration for services the Company provides to SafeCoat in connection with the grant of a term sheet (the "Term Sheet") by the University of British Columbia ("UBC") to SafeCoat for the use, development and commercialization of a peptide medical device coating technology (the "Technology").

The Securityholders also granted the Company the option to acquire their collective 49.9% equity interest in SafeCoat.

On December 8, 2022, the Company earned a 50.1% equity interest in SafeCoat in consideration of the services provided in connection with the grant of a License to SafeCoat by UBC for the use, development and commercialization of a peptide medical device coating technology. The estimated fair value of the 6,526,052 common shares issued to Asep being \$150,752.

On December 12, 2022, the Company exercised its option to acquire the remaining 49.9% equity interest in SafeCoat from the Securityholders. The Option was exercised by the Company issuing 6,000,000 common shares from treasury of which 1,500,000 (note 8) common shares are contingently returnable as at June 30, 2023, as they are subject to a Voluntary Escrow Agreement. Release from escrow is based on certain milestones being met, as follows:

- i. 25% will be released on the date of the option exercise (released December 12, 2022);
- ii. 25% will be released on the date the Company and UBC enter into a definitive License Agreement(note 12(ii));
- iii. 25% will be released on the date that a patent with respect to the Technology is published in Google Patents (released January 18, 2023); and,
- iv. 25% will be released on the date the Company confirms that SafeCoat has reasonably demonstrated activity of antifouling on surfaces (released June 5, 2023).

The estimated fair value of the 1,500,000 shares issued on December 12, 2022 was \$375,000. The estimated fair value of the 1,500,000 shares issued on January 18, 2023 was \$570,000 and the estimated fair value of the 1,500,000 shares issued on June 6, 2023 was \$705,000 and these amounts totalling \$1,275,000 have been expensed in the six month period ended June 30, 2023.

4. Acquisition – continued

At the date of acquisition, the Company determined that SafeCoat did not constitute a business as defined under IFRS 3, Business Combinations, and the acquisition was accounted for as an asset acquisition. Accordingly, the consolidated statement of financial position has been adjusted for the elimination of SafeCoat's share capital and accumulated deficit. The consideration has been measured at fair value using the closing market price at the date the option was exercised of \$0.25 per share (note 8).

Net assets (liabilities) acquired on December 8, 2022:	
Cash	\$ 132,618
Accounts payable and accrued liabilities	(7,388)
Net assets (liabilites) acquired	\$ 125,231
Consideration given:	
Common shares	\$ 375,000
Services	150,752
	525,752
Net (assets) liabilites acquired	(125,231)
SafeCoat acquisition expense	\$ 400,521

An intangible asset will be acquired when the license to the use, development and commercialization of a peptide medical device coating technology is granted to SafeCoat by the University of British Columbia (note 12(ii)).

5. Equipment

	June 30,	D	ecember 31,
	2023		2022
Cost	\$ 66,641	\$	65,414
Accumulated amortization	(22,334)		(15,210)
	\$ 44,307	\$	50,204

6. Intangible assets

	Intellectual Property	Website		Trademarks		Total
Cost						
Balance -December 31, 2022 and March 31, 2023	\$ 25,020,943	\$	49,404	\$	6,660	\$ 25,077,007
Acquisitions	-		-		1,005	1,005
Balance -June 30, 2023	\$ 25,020,943	\$	49,404	\$	7,665	\$ 25,078,012
Accumulated amortization						
Balance - December 31, 2022	\$ 1,424,803	\$	21,737	\$	727	\$ 1,447,267
Amortization	625,523		8,234		346	634,103
Balance -June 30, 2023	\$ 2,050,326	\$	29,971	\$	1,073	\$ 2,081,370
Net carrying value - December 31, 2022	\$ 23,596,140	\$	27,667	\$	5,933	\$ 23,629,740
Net carrying value - June 30, 2023	\$ 22,970,617	\$	19,433	\$	6,592	\$ 22,996,642

7. Convertible debentures

On December 22, 2022, the Company issued a \$330,000 convertible debenture ("Convertible Debenture") to an unrelated party of the Company. The Convertible Debenture is unsecured, bears interest at a rate of 10% per annum payable at the earlier of maturity, payment of principal or conversion during the term and matures two years from the date of issuance. The Convertible Debenture and accrued interest thereon, may be converted at the option of the holder at a conversion price of \$0.33 per common share until maturity. At maturity, the Company, at its option, may settle the Convertible Debenture and accrued interest thereon, in cash or common shares at a conversion price of \$0.33 per common share. The Company may also, at its option, prepay any portion of the Convertible Debenture and accrued interest thereon prior to maturity.

The Company evaluated the Convertible Debenture, embedded conversion option and embedded prepayment option and determined that all components of the compound financial instrument met the criteria for classification as equity. The deferred tax liability on date of issuance was \$89,100. As at June 30, 2023, borrowing costs totaled \$17,179 (December 31, 2022 - \$814).

8. Share capital

Authorized share capital

Unlimited number of common shares without par value and an unlimited number of preferred shares without par value.

Escrowed shares

As at June 30, 2023, 1,778,731 (December 31, 2022 - 1,778,731) shares are being held in escrow. The shares are being released over a 36-month term that commenced on January 23, 2022.

As at June 30, 2023, 1,500,000 (December 31, 2022 - 4,500,000) shares are subject to a voluntary escrow agreement and will be released in allotments of 1,500,000 based on certain milestones being met (note 4).

Stock options

In July 2021, the Company adopted a stock option plan ("Plan"), which provides that the Board of Directors of the Company may from time to time, in its discretion, grant to directors, officers, employees and consultants of the Company stock options to purchase common shares, provided that the number of common shares reserved for issuance under the Plan shall not exceed 10% of the issued and outstanding common shares at the time of grant. The Board of Directors shall determine the exercise price and the term of the stock options at the time of grant. If the shares are listed on a stock exchange, then the exercise price for the options granted will not be less than the minimum prevailing price permitted by the stock exchange. If the shares are not listed, posted and trading on any stock exchange or quoted on any quotation system, the exercise price will be determined by the Board at the time of granting.

8. Share capital - continued

During the six month period ended June 30, 2023, the Company granted 700,000 stock options with an estimated fair value of \$171,531. A total of 543,034 vested on grant date, 50,000 vest every three months over a twenty-four-month period and 200,000 vest every six months over a twenty-four-month period. The stock options were valued using the Black-Scholes model based on the following assumptions:

Expected	Volatility	lity piole Risk-free Options		Est	timated fair	
life		yield	interest rate	issued		value
10 years	100%	0%	2.75%	400,000	\$	129,738
10 years	100%	0%	3.39%	300,000		74,227
10 years	100%	0%	3.30%_	93,034		30,130
				793,034	\$	234,096

A continuity of stock options for the six month period ended June 30, 2023 and the year ended December 31, 2022 is as follows:

	June 3	30, 2023	Decembe	December 31, 2022		
	Number of options outstanding	Weighted average exercise pri	Number of options ce outstanding	a	eighted overage cise price	
Opening balance	5,420,000	\$ 0.4	6 4,540,000	\$	0.50	
Granted	793,034	\$ 0.3	1,080,000	\$	0.30	
Cancelled	-	\$ -	(200,000)	\$	0.50	
Closing balance	6,213,034	\$ 0.4	4 5,420,000	\$	0.46	

The following stock options are outstanding at June 30, 2023:

200,000 75,068 \$ 0.30 \$ 0.00 0.30 200,000 74,521 \$ 0.30 \$ 0.00 0.30 680,000 680,000 \$ 0.30 \$ 0.04 1.05 400,000 361,877 \$ 0.36 \$ 0.02 0.63 300,000 133,105 \$ 0.30 \$ 0.01 0.47 93,034 93,034 \$ 0.39 \$ 0.01 0.15	Number of options outstanding	Number of options outstanding and exercisable	exe o	of options outstanding and exercisable		Weighted average ercise price of options xercisable	Weighted average remaining contractual life
200,000 74,521 \$ 0.30 \$ 0.00 0.30 680,000 680,000 \$ 0.30 \$ 0.04 1.05 400,000 361,877 \$ 0.36 \$ 0.02 0.63 300,000 133,105 \$ 0.30 \$ 0.01 0.47 93,034 93,034 \$ 0.39 \$ 0.01 0.15	4,340,000	4,117,877	\$	0.50	\$	0.38	5.95
680,000 680,000 \$ 0.30 \$ 0.04 1.05 400,000 361,877 \$ 0.36 \$ 0.02 0.63 300,000 133,105 \$ 0.30 \$ 0.01 0.47 93,034 93,034 \$ 0.39 \$ 0.01 0.15	200,000	75,068	\$	0.30	\$	0.00	0.30
400,000 361,877 \$ 0.36 \$ 0.02 0.63 300,000 133,105 \$ 0.30 \$ 0.01 0.47 93,034 93,034 \$ 0.39 \$ 0.01 0.15	200,000	74,521	\$	0.30	\$	0.00	0.30
300,000 133,105 \$ 0.30 \$ 0.01 0.47 93,034 93,034 \$ 0.39 \$ 0.01 0.15	680,000	680,000	\$	0.30	\$	0.04	1.05
93,034 93,034 \$ 0.39 \$ 0.01 0.15	400,000	361,877	\$	0.36	\$	0.02	0.63
	300,000	133,105	\$	0.30	\$	0.01	0.47
	93,034	93,034	\$	0.39	\$	0.01	0.15
6,120,000 5,442,448 \$ 0.39 8.23	6,120,000	5,442,448			\$	0.39	8.23

During the six month period ended June 30, 2023, the Company recognized \$267,926 (2022 - \$764,937) of share-based compensation for the vesting of stock options.

8. Share capital - continued

Restricted stock units ("RSUs)

During the six month period ended June 30, 2023, the Company adopted a Long-Term Performance Incentive Plan (the "Plan"). Under the terms of the Plan, the Company has the ability to issue restricted stock units ("RSUs), performance share units ("PSUs) or deferred share units up to a maximum of 10% of the shares issued and outstanding at date of grant to certain directors, officers, key executive and non-executive employees, consultants and advisory board members.

On March 1, 2023, the Company granted an aggregate of 6,200,000 RSUs with an estimated fair value of \$1,705,000. The RSUs vest in stages, as follows: 25% on June 1, 2023, 25% on September 1, 2023, 25% on December 1, 2023 and 25% on March 1, 2024. On June 20, 2023, the Company granted 13,034 RSUs with an estimated fair value of \$4,692. The RSUs vest in stages, as follows: 25% on September 20, 2023, 25% on December 20, 2023, 25% on March 20, 2024 and 25% on June 20, 2024. All of the RSUs are subject to a deferral right whereby the holder can defer any vesting date at their option, on five days prior written notice to the Company and in accordance with the terms of the RSU grant notice, to the earlier of the date of a change of control of the Company and the date the holder ceases to provide services to the Company and to be an eligible person. The RSUs and underlying common shares are subject to shareholder approval.

During the six month period ended, the Company issued 1,200,000 common shares on settlement of the first tranche of the RSUs granted March 1, 2023 and the estimated fair value of these shares (\$330,000) was transferred from reserves to capital stock on date of issue. Holders of 350,000 RSUs elected to exercise their deferral right on the vesting of the first tranche of the RSUs granted March 1, 2023.

During the six month period ended June 30, 2023, the Company recognized \$563,728 (2022 - \$Nil) of share-based compensation for the vesting of RSUs granted.

Continuity of the RSUs granted during the six month period ended June 30, 2023 and year ended December 31, 2023 is as follows:

	June 30	0, 2023	December 31, 2022		
	Number of RSUs outstanding	Estimated fair value	Number of RSUs outstanding	Estimated fair value	
Opening balance	-	\$ -	-	\$ -	
Granted	6,213,034	1,709,692	-	-	
Settled	(1,200,000)	(330,000)	-	<u> </u>	
Closing balance	5,013,034	\$ 1,379,692	-	\$ -	

9. Non-controlling interests

ASEP holds a 50.1% equity interest in ABT and Sepset with the remaining 49.9% held by various other parties.

At June 30, 2023 and December 31, 2021, the NCI consisted of the following:

At June 30, 2023 and December 31, 2022, the non-controlling interest consisted of the following:

	June 30,	December 31,
	2023	2022
ABT	\$ 5,319,035	\$ 5,602,460
Sepset	5,141,399	5,477,969
Total	\$ 10,460,434	\$ 11,080,429

9. Non-controlling interests - continued

The below is the summarized financial information of ABT and Sepset before inter-company eliminations:

Summary	of statements of finan	cial position

	А	ВТ					
	June 30,		December 31,		June 30,		December 31,
	2023		2022		2023		2022
NCI percentage	49.90%		49.90%		49.90%		49.90%
Assets	\$ 12,757,705	\$	13,347,551	\$	12,299,891	\$	13,011,037
Less - liabilities	-		(21,859)		(12,897)		(49,555)
Total net assets	\$ 12,757,705	\$	13,325,692	\$	12,286,994	\$	12,961,482

Summary statements of loss and comprehensive loss

	For the six month period ended June 30, 2023					
		ABT	5	Sepset		Total
Loss and comprehensive loss for period	\$	(567,987)	\$	(674,488)	\$	(1,242,475)
		For the	three n	nonth period	ended	June 30, 2023
		ABT Sepset			Total	
Loss and comprehensive loss for period	\$	(328,235)	\$	(321,044)	\$	(649,279)
		For t	he six n	nonth period	ended	June 30, 2022
		ABT	5	Sepset	•	Total
Loss and comprehensive loss for period	\$	(447,117)	\$	(580,903)	\$	(1,028,020)

	For the	three n	nonth period e	ended Ju	une 30, 2022
	ABT		epset	Total	
Loss and comprehensive loss for period	\$ (329,761)	\$	(536,639)	\$	(866,400)

Summary statements of cash flows

	For the six month period ended June 30, 2023					
	ABT	Sepset	Total			
	\$	\$	\$			
Net cash provided by (used in) operations activities	(28,124)	(324,804)	(352,928)			
Net cash provided by (used in) investing activities	-	(1,227)	(1,227)			
Net cash provided by (used in) financing activities	(235,050)	(65,000)	(300,050)			

	For	the six month period	ended June 30, 2022
	ABT	Sepset	Total
	\$	\$	\$
Net cash provided by (used in) operations activities	(22,400)	146,456	124,056
Net cash provided by (used in) investing activities	-	-	-
Net cash provided by (used in) financing activities	=	ī	-

Changes to NCI

	ABT	Sepset	Total
Balance – December 31, 2022	\$ 5,602,460	\$ 5,477,969	\$ 11,080,429
NCI's share of loss	(283,425)	(336,570)	(619,995)
Balance – March 31, 2023	\$ 5,319,035	\$ 5,141,399	\$ 10,460,434

10. Related party transactions

Key management personnel compensation

Key management personnel include those persons having authority and responsibility for planning, directing and controlling the activities of the Company as a whole. The Company has determined that key management personnel consist of members of the Company's Board of Directors and corporate officers.

The aggregate value of transactions relating to key management personnel and entities over which they have control or significant influence were as follows:

	Th	ree month period er	nded June 30,	Six month period er	ended June 30,	
		2023	2022	2023	2022	
Consulting fees	\$	52,500 \$	60,000 \$	105,000 \$	120,000	
Directors fees		18,000	-	36,000	-	
Management salaries		108,375	100,292	216,750	200,292	
Share-based compensation		251,880	268,131	467,336	754,484	
	\$	430,755 \$	428,423 \$	825,086 \$	1,074,776	

At June 30, 2023, the Company owed \$148,500 (December 31, 2022 - \$49,500) to management for unpaid salaries and consulting services. These amounts are included in accounts payable and accrued liabilities.

11. Financial risk and capital management

The Company is exposed in varying degrees to a variety of financial instrument related risks. The Board of Directors approves and monitors the risk management processes, inclusive of documented investment policies, counterparty limits, and controlling and reporting structures. The type of risk exposure and the way in which such exposure is managed is provided as follows:

Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Company's primary exposure to credit risk is on its cash held in a bank account. The cash is deposited in a bank account held with a major bank in Canada. As the Company's cash is held by one bank there is a concentration of credit risk. This risk is managed by using a major bank that is a high credit quality financial institution as determined by rating agencies. Credit risk is assessed as low. As at June 30, 2023, the Company's maximum credit risk was \$872,639.

Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company has a planning and budgeting process in place to help determine the funds required to support the Company's normal operating requirements on an ongoing basis. The Company ensures that there are sufficient funds to meet its short-term business requirements, taking into account its anticipated cash flows from operations and its holdings of cash.

Historically, the Company's sole source of funding has been the issuance of equity and debenture securities for cash. The Company's access to financing is always uncertain. There can be no assurance of continued access to significant equity and debt funding. Liquidity risk is assessed as high.

As of June 30, 2023, the Company had working capital of \$588,355, which was considered insufficient (note 1).

11. Financial risk and capital management - continued

The Company's contractual obligations at June 30, 2023 are as follows:

	Le	ss than 1 year	een 1 year 5 years	M	lore than 5 years	Total
Accounts payable and accrued liabilities	\$	757,674	\$ -	\$	-	\$ 757,674

Foreign exchange risk

Foreign currency risk is the risk that the fair values of future cash flows of a financial instrument will fluctuate because they are denominated in currencies that differ from the respective functional currency. The Company had no exposure to foreign exchange risk.

Interest rate risk

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's cash on hand is subject to minimal interest rate risk and the convertible debenture has a fixed interest rate. Interest rate risk is assessed as low.

Capital Management

The Company's policy is to maintain a strong capital base to maintain investor and creditor confidence and to sustain future development of the business. The capital structure of the Company consists of equity, comprising share capital, reserves and deficit. There were no changes in the Company's approach to capital management during the period. The Company is not subject to any externally imposed capital requirements.

Classification of financial instruments

Financial assets included in the statement of financial position are as follows:

		June 30,	De	ecember 31,
		2023		2022
Financial assets at FVTPL:				
Cash	\$	872,639	\$	2,130,390
Financial assets at amortized cost:				
GST receivable	\$	27,341	\$	114,619
Financial liabilities included in the statement of financial position	i are as ioliows.			
The state medical position				
Than said has misladed in the statement of mandal position		June 30,	, [December 31
		June 30, 2023		December 31 2022
Financial liabilities at amortized cost:		′		
	\$	′		

Fair value

The fair values of the Company's financial assets and liabilities approximate the carrying amounts due to their short-term nature.

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 Inputs that are not based on observable market data.

Financial instruments measured at fair value on a recurring basis classified as level 1 - quoted prices in active markets include cash and cash equivalents.

12. Subsequent events

From July 1, 2023 to August 14, 2023, the following events have occurred:

- On July 19, 2023, the Company issued 145,161 common shares to certain members of the Advisory Board to settle amounts due to them totaling \$45,000 for consulting fees for the period March 1, 2023 to June 1, 2023.
- ii. On July 21, 2023, the Company entered into an exclusive license agreement (the "Agreement") with UBC, through its subsidiary SafeCoat Medical Inc. ("SafeCoat"), for the use, development and commercialization of a medical device coating technology (the "License"). As consideration for the grant of the License, SafeCoat will issue common shares in the capital of SafeCoat (the "SafeCoat Shares") such that UBC and certain non-waiving inventors will collectively own 12% of the issued and outstanding shares of SafeCoat (the "Share Consideration"). SafeCoat will also pay royalty fees, an annual license fee, and a milestone payment to UBC pursuant to the terms and conditions of the Agreement.
- iii. On July 21, 2023, stock options entitling the holder to acquire 200,000 common shares were exercised for proceeds of \$60,000.