UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of September 2021

Commission File Number: 001-38764

Aptorum Group Limited

17 Hanover Square
London W1S 1BN, United Kingdom
(Address of principal executive office)

(Address of principal executive office)								
Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:								
Form 20-F ⊠ Form 40-F □								
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): □								
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):								

EXPLANATORY NOTE

Aptorum Group Limited (the "Company") is furnishing this Form 6-K to provide six-months interim consolidated financial statements ended June 30, 2021 and to incorporate such consolidated financial statements into the Company's registration statements referenced below. The Company also issued a press release which is attached hereto as Exhibit 99.3.

This Form 6-K is hereby incorporated by reference into the registration statements of the Company on Form S-8 (Registration Number 333-232591) and Form F-3 (Registration Number 333-235819) and into each prospectus outstanding under the foregoing registration statements, to the extent not superseded by documents or reports subsequently filed or furnished by the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended.

Financial Statements and Exhibits.

Exhibits.

The following exhibits are attached.

Exhibit	Description
99.1	<u>Unaudited Interim Consolidated Financial Statements as of June 30, 2021 and for the Six Months Ended June 30, 2021 and 2020</u>
99.2	Operating and Financial Review and Prospects in Connection with the Interim Consolidated Financial Statements for the Six Months Ended
	<u>June 30, 2021 and 2020</u>
99.3	Press Release
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document

SIGNATURES

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

Date: September 15, 2021

Aptorum Group Limited

By: /s/ Sabrina Khan

Sabrina Khan Chief Financial Officer

Financial Statements

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APTORUM GROUP LIMITED CONDENSED CONSOLIDATED BALANCE SHEETS

June 30, 2021 and December 31, 2020 (Stated in U.S. Dollars)

	June 30, 2021 (Unaudited)	December 31, 2020
ASSETS	(onuumicu)	
Current assets:		
Cash	\$ 19,935,888	\$ 3,495,231
Restricted cash	130,125	130,125
Digital currencies	-	1,539
Accounts receivable	47,093	62,221
Inventories	32,785	39,133
Marketable securities, at fair value	702,937	28,384,944
Investments in derivatives	-	4,289
Amounts due from related parties	113,858	-
Due from brokers	160,341	160,337
Other receivables and prepayments	795,087	1,378,996
Total current assets	21,918,114	33,656,815
Property, plant and equipment, net	4,148,449	4,686,323
Operating lease right-of-use assets	355,202	547,389
Non-marketable investments	4,079,707	4,079,707
Intangible assets, net	917,170	964,857
Long-term deposits	296,225	296,225
Total Assets	\$ 31,714,867	\$ 44,231,316
2001.2000	\$ 31,714,007	\$ 44,231,310
LIABILITIES AND EQUITY		
LIABILITIES		
Current liabilities:		
Amounts due to related parties	\$ 133,761	\$ 145,926
Accounts payable and accrued expenses	3,537,237	3,240,772
Finance lease liabilities, current	50,881	49,396
Operating lease liabilities, current	339,040	432,600
Total current liabilities	4,060,919	3,868,694
Finance lease liabilities, non-current	22,106	47,923
Operating lease liabilities, non-current	63,008	155,121
Loan payables to related parties	1,098,492	2,007,285
Total Liabilities		
Total Liabilities	\$ 5,244,525	\$ 6,079,023
Commitments and contingencies		-
Commitments and contingencies	_	_
EQUITY		
Class A Ordinary Shares (\$1.00 par value; 60,000,000 shares authorized, 13,170,374 and 11,584,324 shares issued and outstanding as of June 30, 2021 and December 31, 2020, respectively)	\$ 13,170,374	\$ 11,584,324
Class B Ordinary Shares (\$1.00 par value; 40,000,000 shares authorized, 22,437,754 shares issued and outstanding as of		
June 30, 2021 and December 31, 2020)	22,437,754	22,437,754
Additional paid-in capital	42,441,471	38,247,903
Accumulated other comprehensive income	28,267	53,296
Accumulated deficit	(46,570,550)	(30,489,126)
Total equity attributable to the shareholders of Aptorum Group Limited	31,507,316	41,834,151
Non-controlling interests	(5,036,974)	(3,681,858)
Total equity	26,470,342	38,152,293
Total Liabilities and Equity	\$ 31,714,867	\$ 44,231,316

${\bf CONDENSED}\ {\bf CONSOLIDATED}\ {\bf STATEMENTS}\ {\bf OF}\ {\bf OPERATIONS}\ {\bf AND}\ {\bf COMPREHENSIVE}\ {\bf LOSS}$

For the six months ended June 30, 2021 and 2020 (Stated in U.S. Dollars)

		For the six months ended June 30,		
		2021		2020
Do		(Unaudited)	(1	U naudited)
Revenue Healthcare services income	\$	637,784	\$	327,273
Operating expenses	Ψ	037,704	φ	327,273
Costs of healthcare services		(629,987)		(436,171)
Research and development expenses		(5,508,356)		(4,315,033)
General and administrative fees		(2,564,117)		(2,076,634)
Legal and professional fees		(1,240,512)		(1,540,304)
Other operating expenses		(189,125)		(641,457)
Total operating expenses		(10,132,097)		(9,009,599)
Total operating expenses	_	(10,132,037)		(5,005,555)
Other (loss) income				
(Loss) gain on investments in marketable securities, net		(7,565,273)		192,134
Gain on non-marketable investment		(7,505,275)		1,635,939
Loss on investments in derivatives, net		(4,289)		(101,233)
Gain on use of digital currencies		4,918		-
Interest expense, net		(126,102)		(144,226)
Sundry income		82,652		111,398
Total other (loss) income, net	_	(7,608,094)		1,694,012
		(1,000,000)	_	_,;;; ;;;
Net loss	\$	(17,102,407)	\$	(6,988,314)
Less: net loss attributable to non-controlling interests	_	(1,020,983)		(783,749)
Net loss attributable to Aptorum Group Limited	ф	(10,001,424)	ď	(C 204 ECE)
Net loss attributable to Aptorum Group Eminteu	\$	(16,081,424)	\$	(6,204,565)
Net loss per share – basic and diluted	\$	(0.47)	\$	(0.21)
Weighted-average shares outstanding – basic and diluted		34,280,137		29,956,393
	_	5 1,255,251	-	
Net loss	\$	(17,102,407)	\$	(6,988,314)
Other Comprehensive (loss) income				
Exchange differences on translation of foreign operations		(25,029)		31,170
Other Comprehensive (loss) income		(25,029)		31,170
Comprehensive loss		(17,127,436)		(6,957,144)
Less: comprehensive loss attributable to non-controlling interests		(1,020,983)		(783,751)
Comprehensive loss attributable to the shareholders of Aptorum Group Limited		(16,106,453)		(6,173,393)
	_			

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

For the six months ended June 30, 2021 and 2020 (Stated in U.S. Dollars)

		Ordinary ares	Class B Ordinary Shares		Additional Paid-in Accumulated Capital deficit		Accumulated other comprehensive income (loss)	Non- controlling interests	Total
	Shares	Amount	Shares	Amount	Amount	Amount	Amount	Amount	Amount
Balance, January 1, 2021	11,584,324	\$ 11,584,324	22,437,754	\$ 22,437,754	\$ 38,247,903	\$ (30,489,126)	\$ 53,296	\$ (3,681,858)	\$ 38,152,293
Issuance of share to non- controlling									
interest Net loss	- -	-	-	-	34,133	(16,081,424)	-	(34,133) (1,020,983)	(17,102,407)
Issuance of Class A Ordinary									
Shares Share-based	1,387,925	1,387,925	_	-	2,612,075	-	-	-	4,000,000
compensation Exercise of share	-	-	-	-	712,919	-	-	-	712,919
options Exercise of	158,125	158,125	-	-	441,010	-	-	-	599,135
warrants	40,000	40,000	-	-	90,012	-	-	-	130,012
Disposal of subsidiaries under common control					303,419		(5,386)	(300,000)	(1,967)
transaction Exchange difference on translation of foreign	_	-	-	_	303,419	_	· · · · ·	(300,000)	
operations		-					(19,643)		(19,643)
Balance, June 30, 2021 (Unaudited)	13,170,374	\$ 13,170,374	22,437,754	\$ 22,437,754	\$ 42,441,471	\$ (46,570,550 ⁾	\$ 28,267	\$ (5,036,974)	\$ 26,470,342
Balance, January 1, 2020	6,597,362	\$ 6,597,362	22,437,754	\$ 22,437,754	\$ 24,887,624	\$ (37,555,980)	\$ (5,552)	\$ (1,509,456)	\$ 14,851,752
Issuance of shares to non- controlling	, ,		, ,				,		
interest Net loss	-	-	-	-	22,325	(6,204,565)	-	(22,325) (783,749)	(6,988,314)
Issuance of Class A Ordinary Shares and warrants, net of									
issuance cost Share-based	1,351,350	1,351,350	-	-	7,662,977	-	-	-	9,014,327
compensation Exercise of share	-	-	-	-	584,094	-	-	-	584,904
options	2,274	2,274	-	-	27,084	-	-	-	29,358
Exchange difference on translation of foreign operations							31,170	(2)	31,168
Balance, June 30, 2020 (Unaudited)	7,950,986	\$ 7,950,986	22,437,754	\$ 22,437,754	\$ 33,184,104	\$ (43,760,545)	\$ 25,618	\$ (2,315,532)	\$ 17,522,385

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

For the six months ended June 30, 2021 and 2020 (Stated in U.S. Dollars)

	For the six m June		
	2021 (Unaudited)	2020 (Unaudited)	
Cash flows from operating activities	Ф (4E 400 40E)	ф (C 000 24 I)	
Net loss Adjustments to reconcile net loss to net cash used in operating activities:	\$(17,102,407)	\$ (6,988,314)	
Amortization and depreciation	596,864	702,633	
Share-based compensation	712,919	584,094	
Loss (gain) on investments in marketable securities, net	7,565,273	(192,134)	
Gain on non-marketable investment	-	(1,635,939)	
Loss on investments in derivatives, net	4,289	101,233	
Gain on use of digital currencies	(4,918)	-	
Settlement of service fee by tokens and digital currencies	10,457	12,000	
Operating lease cost	212,640	288,057	
Loss on disposal of property, plant and equipment	-	62,705	
Impairment loss of property, plant and equipment	-	330,445	
Impairment loss of other receivables and prepayment	80,000	-	
Interest income	(2,905)	(643)	
Interest expense	126,417	140,879	
Accretion of finance lease liabilities	2,590	3,990	
Changes in operating assets and liabilities:			
Accounts receivable	15,128	(1,153)	
Inventories	6,348	(133)	
Other receivables and prepayments	502,815	(332,750)	
Long-term deposits	-	(11,584)	
Due from brokers	(4)	156,671	
Amounts due from related parties	(1,923)	50,962	
Amounts due to related parties	(138,582)	2,852	
Accounts payable and accrued expenses	867,090	(29,382)	
Operating lease liabilities	(206,126)	(270,434)	
Net cash used in operating activities	(6,754,035)	(7,025,945)	
Cash flows from investing activities			
Disposal of subsidiary, net of cash disposed	(113,828)	-	
Purchases of intangible assets	(6,026)	-	
Purchases of property, plant and equipment	(5,278)	(53,555)	
Proceeds from sale of marketable securities	20,116,734	952,196	
Net cash provided by investing activities	19,991,602	898,641	
Cash flows from financing activities			
Payment of finance lease obligations	(26,922)	(26,924)	
Exercise of warrants	130,012	-	
Loan from a related party	3,500,000	500,000	
Repayment of loan from related parties	(4,400,000)	(4,529,778)	
Proceeds from issuance of Class A Ordinary Shares and warrants, net	4,000,000	9,229,995	
Payments for issuance costs	<u>-</u>	(215,668)	
Net cash provided by financing activities	3,203,090	4,957,625	
Net increase (decrease) in cash and restricted cash	16,440,657	(1,169,679)	
Cash and restricted cash- Beginning of period	3,625,356	5,293,173	
Cash and restricted cash - End of period	\$ 20,066,013	\$ 4,123,494	
Supplemental disclosures of cash flow information			
Interest paid	\$ 133,623	\$ 73,220	
Income taxes paid	\$ -	\$ -	
Reconciliation of cash and restricted cash	ф 40 ODE OCC	Ф. 4.040.22.1	
Cash Partitional and	\$ 19,935,888	\$ 4,019,324	
Restricted cash	130,125	104,170	
Total cash and restricted cash shown on the condensed consolidated statements of cash flows	\$ 20,066,013	\$ 4,123,494	

1. ORGANIZATION

The condensed consolidated financial statements include the financial statements of Aptorum Group Limited (the "Company") and its subsidiaries. The Company and its subsidiaries are hereinafter collectively referred to as the "Group".

The Company, formerly known as APTUS Holdings Limited and STRIKER ASIA OPPORTUNITIES FUND CORPORATION, is a company incorporated on September 13, 2010 under the laws of the Cayman Islands with limited liability.

The Company researches and develops life science and biopharmaceutical products within its wholly-owned subsidiary, Aptorum Therapeutics Limited, formerly known as APTUS Therapeutics Limited ("Aptorum Therapeutics") and its indirect subsidiary companies (collectively, "Aptorum Therapeutics Group").

2. LIQUIDITY

The Group reported a net loss of \$17,102,407 and net operating cash outflow of \$6,754,035 for the six months ended June 30, 2021. In addition, the Group had an accumulated deficit of \$46,570,550 as of June 30, 2021. The Group's operating results for future periods are subject to numerous uncertainties and it is uncertain if the Group will be able to reduce or eliminate its net losses for the foreseeable future. If management is not able to generate significant revenues from its product candidates currently in development, the Group may not be able to achieve profitability.

The Group's principal sources of liquidity have been cash, marketable securities and line of credit facility from related parties. As of the date of issuance of the condensed consolidated financial statements, the Group has approximately \$16 million of restricted and unrestricted cash and approximately \$15 million of undrawn line of credit facility from related parties. Based upon the current market price of the Group's marketable securities, it anticipates it can liquidate such marketable securities, if necessary. In addition, the Group will need to maintain its operating costs at a level through strict cost control and budgeting to ensure operating costs will not exceed the aforementioned sources of funds to continue as a going concern for a period within one year after the issuance of its condensed consolidated financial statements.

The Group believes that available cash, together with the efforts from aforementioned management plan and actions, should enable the Group to meet current anticipated cash needs for at least the next 12 months after the date that the condensed consolidated financial statements are issued and the Group has prepared the condensed consolidated financial statements on a going concern basis. We may, however, need additional capital in the future to fund our continued operations. If we determine that our cash requirements exceeds the amount of cash and cash equivalents we have at the time, we may seek to issue equity or debt securities or obtain credit facilities. The issuance and sale of additional equity or convertible debts would result in further dilution to our shareholders. The incurrence of indebtedness would result in increased fixed obligations and could result in operating covenants that might restrict our operations. We cannot assure you the financing will be available in amounts or on terms acceptable to us, if at all.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of consolidation

The condensed consolidated financial statements of the Group are presented on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") and include the accounts of the Company, its direct and indirect wholly and majority owned subsidiaries. All material intercompany balances and transactions have been eliminated in preparation of the condensed consolidated financial statements. Non-controlling interests represent the equity interests that are not attributable to the Group.

Use of estimates

The preparation of the condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements as well as income and expenses during the reporting period. Significant accounting estimates reflected in the Group's condensed consolidated financial statements include valuation of equity securities, fair value of investments in securities, finance lease, warrants and share options, the useful lives of intangible assets and property, plant and equipment, impairment of long-lived assets, valuation allowance for deferred tax assets, and collectability of receivables. Actual results could differ from those estimates.

Marketable securities

Marketable securities are publicly traded stocks measured at fair value and classified within Level 1 and 2 in the fair value hierarchy because the Group either uses quoted prices for identical assets in active markets, inputs that are based upon quoted prices for similar instruments in active markets, or quoted prices for identical assets in markets with insufficient volume or infrequent transaction (less active markets).

Non-marketable investments

Non-marketable investments are comprising of investments in non-redeemable preferred shares of privately-held companies that are not required to be consolidated under the variable interest or voting models. Non-marketable investments are classified as non-current assets on the condensed consolidated balance sheets as those investments do not have stated contractual maturity dates.

The non-marketable equity securities not accounted for under the equity method are measured at cost, less any impairment, plus or minus changes resulting from observable price changes in orderly transactions for identical or similar investments of the same issuer. Adjustments are determined primarily based on a market approach as of the transaction date.

Operating leases

At the inception of a contract, the Group determines if the arrangement is, or contains, a lease. Operating lease liabilities are recognized at lease commencement based on the present value of lease payments over the lease term. Operating lease right-of-use assets are initially measured at cost, which comprises the initial amount of the lease liability adjusted for lease payments made at or before the lease commencement date, plus any initial direct costs incurred and less any lease incentives received. As the rate implicit in the lease cannot be readily determined, the Group uses incremental borrowing rate at the lease commencement date in determining the imputed interest and present value of lease payments. The incremental borrowing rate is determined based on the rate of interest that the Group would have to pay to borrow an amount equal to the lease payments on a collateralized basis over a similar term in a similar economic environment. The lease term for all of the Group's leases includes the non-cancellable period of the lease plus any additional periods covered by either a Group's option to extend (or not to terminate) the lease that the Group is reasonably certain to exercise, or an option to extend (or not to terminate) the lease controlled by the lessor. For operating leases, the Group recognizes a single lease cost on a straight-line basis over the remaining lease term

The Group has elected not to recognize right-of-use assets or lease liabilities for leases with an initial term of 12 months or less and the Group recognizes lease expense for these leases on a straight-line basis over the lease terms.

Revenue recognition

Revenue is recognized under ASC 606 for both periods presented when (or as) the Group satisfies performance obligations by transferring a promised goods or services to a customer. Revenue is measured at the transaction price which is based on the amount of consideration that the Group expects to receive in exchange for transferring the promised goods or services to the customer. Revenue from healthcare services is measured upon the provision of the relevant services.

Recently adopted accounting pronouncements

In June 2016, the FASB issued ASU 2016-13, Financial Instruments—Credit Losses ("ASU 2016-13"). Subsequently, the FASB issued ASU 2019-05, Financial Instruments- Credit Losses (Topic 326): Targeted Transition Relief. The amendments in ASU 2016-13 update guidance on reporting credit losses for financial assets. These amendments affect loans, debt securities, accounts receivables, net investments in leases, off balance sheet credit exposures, reinsurance receivables, and any other financial assets not excluded from the scope that have the contractual right to receive cash. The Group adopted this standard effective January 1, 2021. The adoption does not have a material effect on the Group's consolidated financial statements.

Recently issued accounting standards which have not yet been adopted

In December 2019, the FASB issued Accounting Standards Update No. 2019-12, Income Taxes (Topic 740): "Simplifying the Accounting for Income Taxes" ("ASU 2019-12"), which simplifies the accounting for income taxes. This standard will be effective for fiscal years beginning after December 15, 2021, and interim periods within fiscal years beginning after December 15, 2022, on a prospective basis, and early adoption is permitted. The Group is currently evaluating the impact of the new standard on its consolidated financial statements.

4. REVENUE

For the six months ended June 30, 2021 and 2020, all revenue came from provision of healthcare services in Hong Kong.

5. INVESTMENT AND FAIR VALUE MEASUREMENT

Assets Measured at Fair Value on a Recurring Basis

The following table provides the assets and liabilities carried at fair value measured on a recurring basis as of June 30, 2021 and December 31, 2020:

June 30, 2021 (Unaudited)	Level 1		Level 2		Level 3		_	Total
Current Assets								
Marketable securities								
Common stocks	\$	66,781	\$	636,156	\$	-	\$	702,937
Total assets at fair value	\$	66,781	\$	636,156	\$	-	\$	702,937
December 31, 2020		Level 1		Level 2		Level 3		Total
Current Assets								
Marketable securities								
Common stocks	\$	66,062	\$	28,318,882	\$	-	\$	28,384,944
Investments in derivatives								
Warrants				<u>-</u>		4,289		4,289
Total assets at fair value	\$	66,062	\$	28,318,882	\$	4,289	\$	28,389,233

The following is a reconciliation of Level 3 assets measured and recorded at fair value on a recurring basis for the six months ended June 30, 2021 and 2020:

	Warrants
Balance at January 1, 2021	\$ 4,289
Change in unrealized depreciation	(4,289)
Balance at June 30, 2021 (Unaudited)	\$ -
Net change in unrealized depreciation relating to investments still held at June 30, 2021	-
	Warrants
Balance at January 1, 2020	\$ 203,320
Change in unrealized appreciation	(101,233)
Balance at June 30, 2020 (Unaudited)	\$ 102,087
Net change in unrealized appreciation relating to investments still held at June 30, 2020	(101,233)

The following table presents the quantitative information about the Group's Level 3 fair value measurements of investment as of December 31, 2020, which utilized significant unobservable internally-developed inputs:

December 31, 2020	Valuation technique	Unobservable input	Range (weighted average)
Warrants	Black-Scholes Model	Estimated time to exit Historical Volatility	6 months 122%
		F-11	

Non-marketable investments

The Group's non-marketable investments are investments in privately held companies without readily determinable fair values. The carrying value of the non-marketable investments are adjusted based on price changes from observable transactions of identical or similar securities of the same issuer (referred to as the measurement alternative) or for impairment. Any changes in carrying value are recorded within other income (loss), net in the condensed consolidated statements of operations.

The following is a summary of unrealized gains and losses recorded in other income (loss), net, and included as adjustments to the carrying value of non-marketable investments held as of June 30, 2021 and 2020 based on the observable price in an orderly transaction for the same or similar security of the same issuers:

	For the six months ended June 30,			
	2021			2020
	(Unaudited)		(U	naudited)
Upward adjustments	\$	-	\$	1,635,939
Total unrealized gain for non-marketable investments	\$	-	\$	1,635,939

The Group did not record any realized gains or losses for the non-marketable investments measured at fair value on a non-recurring basis during the six months ended June 30, 2021and 2020.

The following table summarizes the total carrying value of the non-marketable investments held as of June 30, 2021 and December 31, 2020 including cumulative unrealized upward and downward adjustments made to the initial cost basis of the investments:

		June 30, 2021		ecember 31, 2020
	J)	naudited)		
Initial cost basis	\$	4,079,707	\$	4,079,707
Upward adjustments		-		-
Total carrying value at the end of the year	\$	4,079,707	\$	4,079,707

The Group did not transfer any non-marketable investments into marketable securities during the six months ended June 30, 2021 and 2020.

6. OTHER RECEIVABLES AND PREPAYMENTS

Other receivables and prepayments as of June 30, 2021 and December 31, 2020 consisted of:

	June 30, 2021 (Unaudited)		December 31, 2020	
Prepaid insurance	\$	226,692	\$	82,060
Prepaid research and development expenses	Ψ	214,768	Ψ	978,044
Prepaid service fee		152,384		174,114
Prepaid rental expenses		13,406		14,251
Rental deposits		12,071		12,022
Other receivables		97,527		74,176
Other prepaid expenses		78,239		44,329
	\$	795,087	\$	1,378,996

7. PROPERTY, PLANT AND EQUIPMENT, NET

Property, plant and equipment as of June 30, 2021 and December 31, 2020 consisted of:

	June 30, 2021		De	cember 31, 2020
	(U	naudited)		
Computer equipment	\$	78,980	\$	77,611
Furniture, fixture, and office and medical equipment		264,623		262,664
Leasehold improvements		542,514		542,514
Laboratory equipment		4,060,488		4,058,538
Motor vehicle under finance leases		239,093		239,093
Assets in construction		1,899,169		1,899,169
		7,084,867		7,079,589
Less: accumulated depreciation		2,936,418		2,393,266
Property, plant and equipment, net	\$	4,148,449	\$	4,686,323

Depreciation expenses for property, plant and equipment amounted to \$543,152 and \$583,104 for the six months ended June 30, 2021 and 2020, respectively.

During the six months ended June 30, 2020, the Group recorded \$330,445 of impairment loss of buildings in other operating expenses due to the management assessed that its carrying amount may not be recoverable. During the six months ended June 30, 2021, no impairment loss was recorded.

As a result of the relocation of office, the Group disposed certain leasehold improvement and furniture, fixture, and office equipment in the old office and incurred a disposal loss of \$62,705 in other operating expenses for the six months ended June 30, 2020. During the six months ended June 30, 2021, no gain or loss from disposal was recorded.

8. LONG-TERM DEPOSITS

Long-term deposits as of June 30, 2021 and December 31, 2020 consisted of:

	J	-		cember 31, 2020
	(Uı	naudited)		
Rental deposits	\$	149,175	\$	149,175
Prepayments for equipment		147,050		147,050
	\$	296,225	\$	296,225

9. ACCOUNTS PAYABLE AND ACCRUED EXPENSES

Accounts payable and accrued expenses as of June 30, 2021 and December 31, 2020 consisted of:

	June 30, 2021 (Unaudited)		December 31, 2020	
Deferred bonus and salaries payable	\$	2,305,496	\$	2,078,958
Research and development expenses payable		929,694		750,989
Professional fees payable		144,713		185,838
Cost of healthcare services payable		107,399		104,457
Insurance expenses payable		-		33,152
Others		49,935		87,378
	\$	3,537,237	\$	3,240,772

10. INCOME TAXES

The Company and its subsidiaries file tax returns separately.

Income taxes

Cayman Islands: under the current laws of the Cayman Islands, the Company and its subsidiaries in the Cayman Islands are not subject to taxes on their income and capital gains.

Hong Kong: in accordance with the relevant tax laws and regulations of Hong Kong, a company registered in Hong Kong is subject to income taxes within Hong Kong at the applicable tax rate on taxable income. All the Hong Kong subsidiaries that are not entitled to any tax holiday were subject to income tax at a rate of 16.5%. The subsidiaries of the Group in Hong Kong did not have assessable profits that were derived Hong Kong during the six months ended June 30, 2021 and 2020. Therefore, no Hong Kong profit tax has been provided for in the periods presented.

United Kingdom: in accordance with the relevant tax laws and regulations of United Kingdom, a company registered in the United Kingdom is subject to income taxes within the United Kingdom at the applicable tax rate on taxable income. All the United Kingdom subsidiaries that are not entitled to any tax holiday were subject to income tax at a rate of 19%. The subsidiary of the Group in the United Kingdom did not have assessable profits that were derived from the United Kingdom during the six months ended June 30, 2021 and 2020. Therefore, no United Kingdom profit tax has been provided for in the periods presented.

Singapore: in accordance with the relevant tax laws and regulations of Singapore, a company registered in the Singapore is subject to income taxes within Singapore at the applicable tax rate on taxable income. All the Singapore subsidiaries that are not entitled to any tax holiday were subject to income tax at a rate of 17%. The subsidiary in Singapore did not have assessable profits that were derived from Singapore during the six months ended June 30, 2021 and 2020. Therefore, no Singapore profit tax has been provided for in the periods presented.

United States (Nevada): in accordance with the relevant tax laws and regulations of the United States, a company registered in the United States is subject to income taxes within the United States at the applicable tax rate on taxable income. All the United States subsidiaries in Nevada that are not entitled to any tax holiday were subject to income tax at a rate of 21%. The subsidiary in the United States did not have assessable profits that were derived from the United States during the six months ended June 30, 2021 and 2020. Therefore, no United States profit tax has been provided for in the periods presented.

Canada: in accordance with the relevant tax laws and regulations of Canada, a company registered in Canada is subject to income taxes within Canada at the applicable tax rate on taxable income. All the Canada subsidiaries that are not entitled to any tax holiday were subject to income tax at a rate of 15%. The subsidiary in Canada did not have assessable profits that were derived from Canada during the six months ended June 30, 2021 and 2020. Therefore, no Canada profit tax has been provided for in the periods presented.

Ireland: in accordance with the relevant tax laws and regulations of Ireland, a company registered in Ireland is subject to income taxes within Ireland at the applicable tax rate on taxable income. All the Ireland subsidiaries that are not entitled to any tax holiday were subject to income tax at a rate of 12.5%. The subsidiary in Ireland did not have assessable profits that were derived from Ireland during the six months ended June 30, 2021 and 2020. Therefore, no Ireland profit tax has been provided for in the periods presented.

On a semi-annually basis, the Group evaluates the realizability of deferred tax assets by jurisdiction and assesses the need for a valuation allowance. In assessing the realizability of deferred tax assets, the Group considers historical profitability, evaluation of scheduled reversals of deferred tax liabilities, projected future taxable income and tax-planning strategies. Valuation allowances have been provided on deferred tax assets where, based on all available evidence, it was considered more likely than not that some portion or all of the recorded deferred tax assets will not be realized in future periods. After consideration of all positive and negative evidence, the Group believes that as of June 30, 2021, it is more likely than not the deferred tax assets will not be realized.

11. RELATED PARTY BALANCES AND TRANSACTIONS

The following is a list of a director and related parties to which the Group has transactions with:

- (a) Ian Huen, the Chief Executive Officer and Executive Director of the Group;
- (b) Darren Lui, the President and an Executive Director of the Group;
- (c) Clark Cheng, the Executive Director of the Group;
- (d) AENEAS CAPITAL LIMITED, an entity controlled by Ian Huen;
- (e) Aeneas Group Limited, an entity controlled by Ian Huen;
- (f) Aeneas Management Limited, an entity controlled by Ian Huen;
- (g) Aenco Limited, an entity controlled by Ian Huen;
- (h) Aeneas Technology (Hong Kong) Ltd, an entity controlled by Ian Huen;
- (i) Jurchen Investment Corporation, the holding company and an entity controlled by Ian Huen;
- (j) CGY Investment Limited, an entity jointly controlled by Darren Lui;
- (k) ACC Medical Limited, an entity controlled by Clark Cheng;
- (l) Sabrina Khan, the Chief Financial Officer of the Group;
- (m) SMTPH Limited, an entity controlled by Ian Huen

Amounts due from related parties

Amounts due from related parties consisted of the following as of June 30, 2021 and December 31, 2020:

	June 30,	December 31,
	2021	2020
Current	(Unaudited)	
Aeneas Management Limited	\$ 1,923	\$ -
SMTPH Limited	111,935	<u>-</u>
Total	\$ 113,858	\$ -

Amounts due to related parties

Amounts due to related parties consisted of the following as of June 30, 2021 and December 31, 2020:

	June 30, 2021		De	December 31, 2020	
Current	(U	naudited)		_	
Aeneas Group Limited	\$	133,736	\$	123,922	
Jurchen Investment Corporation		-		19,454	
Ian Huen		-		2,110	
Darren Lui		14		-	
Sabrina Khan		11		39	
Clark Cheng		-		401	
Total	\$	133,761	\$	145,926	
Non-current					
Aeneas Group Limited (Note a)	\$	1,098,492	\$	1,507,285	
Jurchen Investment Corporation (Note a)		<u>-</u>		500,000	
Total	\$	1,098,492	\$	2,007,285	

Related party transactions

Related party transactions consisted of the following for the six months ended June 30, 2021 and 2020:

	F	For the six months ended June 30,		
		2021		2020
	(U1	naudited)	(Unaudited	
Loan from related parties (Note a)				
- Aeneas Group Limited	\$		\$	500,000
- Jurchen Investment Corporation	\$	2,500,000	\$	-
Repayment of loan and loan interest (Note a)				
- Aeneas Group Limited	\$	1,448,526	\$	1,979,782
- Jurchen Investment Corporation	\$		\$	2,549,996
Interest expenses (Note a)				
- Aeneas Group Limited	\$	60,773	\$	89,404
- Jurchen Investment Corporation	\$		\$	51,475
Consultant, management and administrative fees (Note b)				
- CGY Investments Limited	\$	80,000	\$	76,129
- ACC Medical Limited	\$		\$	-
- Aeneas Management Limited	\$	-	\$	231,795
- Aenco Limited	\$	-	\$	476,923
- Aeneas Technology (Hong Kong) Limited	\$	-	\$	247,118
Rental expense (Note c)				
- Jurchen Investment Corporation	\$	-	\$	96,300
F-17				

Note a: On August 13, 2019, the Group entered into financing arrangements with Aeneas Group Limited, a related party, and Jurchen Investment Corporation, the ultimate parent of the Group, allowing the Group to access up to a total \$15 million in line of credit debt financing. The line of credit will mature on August 12, 2022 and the interest on the outstanding principal indebtedness will be at the rate of 8% per annum. The Group may early repay, in whole or in part, the principal indebtedness and all interest accrued at any time prior to the maturity date without the prior written consent of the lender and without payment of any premium or penalty.

Note b: CGY Investment Limited provided certain consultancy, advisory and management services to the Group on potential investment projects related to healthcare or R&D platforms. CGY Investment Limited is entitled to receive HK \$104,000 (approximately \$13,333) per calendar month. The agreement will be remained in effect until 1 month's notice in writing is given by either party.

ACC Medical Limited provided certain consultancy, advisory, and management services to the Group on clinic operations and other related projects for clinics' business development. ACC Medical Limited is entitled to receive HK \$101,542 (approximately \$13,018) per calendar month. The agreement will be remained in effect until 1 month's notice in writing is given by either party.

Aenco Limited provided certain information technology services to the Group. Aenco Limited was initially entitled to receive a fixed amount of services fees of HKD 540,000 (approximately \$69,231) per calendar month with the expiry date on December 31, 2020. The agreement was replaced by another agreement on April 1, 2020. Pursuant to the replaced agreement, Aenco Limited is entitled to receive a fixed amount of services fee of HKD 700,000 (approximately \$89,744) per calendar month. On September 30, 2020, the replaced agreement was terminated as mutually agreed.

Aeneas Technology (Hong Kong) Limited provided research to the Group to assist the Group in computerized drug screening process of Smart-ACTTM platform. Aeneas Technology (Hong Kong) Limited is entitled to receive a fixed amount of research fees of HKD 963,760 (approximately \$123,559) per calendar month with the expiry date on October 30, 2021. On September 30, 2020, the agreement was terminated as mutually agreed.

Aeneas Management Limited provided certain documentation and administrative services to the Group. Aeneas Management Limited was initially entitled to receive a fixed amount of services fees of HKD 452,000 (approximately \$57,949) per calendar month with the expiry date on December 31, 2020. On April 30, 2020, the agreement was terminated as mutually agreed.

Note c: Jurchen Investment Corporation entered into a sub-tenancy agreement with a subsidiary of the Group for the rental arrangement of an office in Hong Kong. For the period February 1, 2018 through January 31, 2021, Jurchen Investment Corporation was entitled to receive a fixed amount of rental fee of HKD130,000 (approximately \$16,667) per calendar month. In May 2020, Jurchen Investment Corporation and the Group mutually agreed to early terminate the rental agreement and returned the office on May 31, 2020.

Note d: On January 2, 2020, Aptorum Medical Limited further issued 115 shares to Clark Cheng in according to the appointment agreement, decreasing the equity interest of the Company from 94% to 93%. On January 2, 2021, Aptorum Medical Limited issued 117 shares to Clark Cheng in according to the appointment agreement, decreasing the equity interest of the Company from 93% to 92%.

Note e: On May 27, 2021, Aptorum Therapeutics Limited, which is a wholly owned subsidiary of Aptorum Group Limited, entered a Share Sale Agreement to sell all of the shares of SMPTH Limited to Aeneas Group Limited at the consideration \$1. The sale of SMPTH Limited was a common control transaction and resulted in \$303,419 increase in additional paid-in capital in the condensed consolidated statement of changes in equity.

12. LEASE

As of June 30, 2021, the Group has three non-short-term operating leases for office, laboratories and clinic with remaining terms expiring from 2020 through 2023 and a weighted average remaining lease term of 1.1 years. Weighted average discount rates used in the calculation of the operating lease liability is 8%. The discount rates reflect the estimated incremental borrowing rate, which includes an assessment of the credit rating to determine the rate that the Group would have to pay to borrow, on a collateralized basis for a similar term, an amount equal to the lease payments in a similar economic environment.

	For the six months ended June 30,			s ended
		2021 (Unaudited)		2020
	(U			naudited)
Lease cost				
Finance lease cost:				
Depreciation	\$	23,909	\$	23,909
Interest on lease liabilities		2,590		3,990
Operating lease cost		212,640		288,057
Short-term lease cost		43,014		31,868
Variable lease cost		-		-
Sublease income		-		-
Total lease cost	\$	282,153	\$	347,824
Other information				
Cash paid for amounts included in the measurement of lease liabilities				
Operating cash flows from operating leases	\$	206,126	\$	270,434
Financing cash flows from finance leases		26,922		26,924
Right-of-use assets obtained in exchange for new operating lease liabilities		-		1,086,732
Weighted-average remaining lease term – finance leases		1.4 years		2.4 years
Weighted-average remaining lease term – operating leases		1.1 years		1.9 years
Weighted-average discount rate – finance leases		2.5%		2.5%
Weighted-average discount rate – operating leases		8.0%		8.0%

The maturity analysis of operating leases liabilities as of June 30, 2021 is as follows:

	June 30 2021	
	(Uı	naudited)
Remaining periods ending December 31,		
2021	\$	244,683
2022		149,539
2023		17,143
Total future undiscounted cash flow		411,365
Less: Discount on operating lease liabilities		(9,317)
Present value of operating lease liabilities		402,048
Less: Current portion of operating lease liabilities		(339,040)
Non-current portion of operating lease liabilities	\$	63,008

On May 14, 2018, the Group leased a vehicle for its operation with a lease term of 54 months, and the lease was classified as a finance lease. The following lists the components of the net present value of finance leases liabilities:

	June	e 30, 2021
	(Uı	naudited)
Remaining periods ending December 31,		
2021	\$	26,922
2022		49,358
Total future undiscounted cash flow		76,280
Less: Discount on finance lease liabilities		(3,293)
Present value of finance lease liabilities		72,987
Less: Current portion of finance lease liabilities		(50,881)
Non-current portion of finance lease liabilities	\$	22,106

13. ORDINARY SHARES

On May 26, 2021, the Group issued 1,387,925 Class A Ordinary Shares to Jurchen Investment Corporation at \$2.882 per share, representing 10% premium to the last closing price of the Group's Class A Ordinary Shares on the NASDAQ stock exchange.

For the six months ended June 30, 2021, the Group issued 40,000 and 158,125 Class A Ordinary Shares to warrant holders and share option holders respectively.

On February 28, 2020, the Group entered into securities purchase agreement (the "Purchase Agreement") with certain non-affiliated institutional investors and Jurchen Investment Corporation, the ultimate parent of the Group, pursuant to which the Company agreed to sell a total of 1,351,350 Class A Ordinary Shares and warrants to purchase 1,351,350 of the Class A Ordinary Shares, for gross proceeds of approximately \$10 million. At the completion of the offering, approximately \$1.0 million offering costs was charged to additional paid-in capital. Each warrant entitled their holders to purchase 1 Class A Ordinary Shares and is exercisable immediately as of the date of issuance at an exercise price of \$7.40 per Class A Ordinary Share and expire seven years from the date of issuance. Additionally, the Group issued 43,243 warrants to placement agent on terms substantially the same as the warrants issued to investors, except that the exercise price of the warrants issued to the placement agent is \$8.88. The issued warrants are classified as equity in accordance with ASC 815, Derivatives and Hedging. This ASC provides a scope exception from classifying and measuring as a financial liability a contract that would otherwise meet the definition of a derivative if the contract is both (i) indexed to the entity's own stock and (ii) meets the equity classifications conditions. The Group concluded the issued warrants should be equity-classified since they contain no provisions which would require the Group to account for the warrants as a derivative liability and therefore were initially measured at fair value in permanent equity with subsequent changes in fair value not measured.

Holders of Class A Ordinary Shares and Class B Ordinary Shares have the same rights except for the following: (i) each Class A Ordinary Share is entitled to one vote while each Class B Ordinary Share is entitled to ten votes; and (ii) each Class B Ordinary Share is convertible into one Class A Ordinary Share at any time while Class A Ordinary Shares are not convertible under any circumstances.

14. SHARE BASED COMPENSATION

Share option plan

A total of 5,500,000 Class A Ordinary Shares (subject to subsequent adjustments described more fully below) may be issued pursuant to awards under the 2017 Omnibus Incentive Plan (the "2017 Share Option Plan"). Subsequent adjustments include that on each January 1, starting with January 1, 2020, an additional number of shares equal to the lesser of (i) 2% of the outstanding number of Class A Ordinary Shares (on a fully diluted basis) on the immediate preceding December 31, and (ii) such lower number of Class A Ordinary Shares as may be determined by the board of directors, subject in all cases to adjustments as provided in Section 10 of the 2017 Share Option Plan. Awards will be made pursuant to agreements and may be subject to vesting and other restrictions as determined by the board of directors.

On March 15, 2019, the Group granted 218,222 share options to directors, employees, external consultants and advisors of the Group with an exercise price of \$12.91. On March 16, 2020, the Group granted 536,777 share options to directors, employees, external consultants and advisors of the Group with an exercise price of \$2.99. On June 1, 2020, the Group granted 148,792 share options to directors and employees of the Group with an exercise price of \$3.11. On August 10, 2020, 27,473 options were granted to a consultant with an exercise price is \$3.64 per share. On March 11, 2021, the Company granted total 752,185 share options to employees, directors, external consultants and advisors of the Group with an exercise price of \$2.76.

A summary of the option activity as of June 30, 2021 and 2020 and changes during the period is presented below:

	Number of share options	Weighted average exercise price \$	Remaining contractual term in years	Aggregate Intrinsic value \$
Outstanding, January 1, 2021	717,717	3.76	11.22	
Granted Exercised	752,185 (158,125)	2.76 3.79	12.29	15,969
Forfeited Outstanding, June 30, 2021	(5,602)	2.92	11.50	423,411
Exercisable, June 30, 2021	1,306,175 298,803	3.18 4.35	11.50	48,779
Outstanding, January 1, 2020	218,222	12.91	11.51	
Granted	685,569	3.02	12.02	
Exercised Forfeited	(2,274) (2,150)	12.91 8.79	-	-
Outstanding, June 30, 2020	899,367	5.38	11.60	-
Exercisable, June 30, 2020	106,852	12.91	10.51	-

The weighted-average grant date fair value of share option grants during the six months ended June 30, 2021 and 2020 was \$2.57 and \$1.76, respectively. The maximum contractual term for share option was 12.8 years.

The fair value of each stock option award is estimated on the date of grant using the Black-Scholes option pricing model under the following assumptions.

	Granted in 2021	Granted in 2020
Expected volatility	97.70%	88.44%-96.55%
Risk-free interest rate	1.64%	0.59%-0.69%
Expected term from grant date (in years)	5.62-6.41	5.25-7.29
Dividend rate	-	-
Dilution factor	1	0.9909-1
Fair value	\$2.51-\$2.60	\$1.55-\$2.66

In connection with the grant of share options to employees and non-employees, the Group recorded share-based compensation charges of \$491,696 and \$221,223 for the six months ended June 30, 2021 respectively, and \$427,062 and \$157,032 for the six months ended June 30, 2020 respectively.

15. NET LOSS PER SHARE

The following table sets forth the computation of basic and diluted loss per share:

	For the six m June	
	2021	2020
	(Unaudited)	(Unaudited)
Numerator:		
Net loss attributable to Aptorum Group Limited	\$ (16,081,424)	\$ (6,204,565)
Denominator:		
Basic and diluted weighted average shares outstanding	34,280,137	29,956,393
Basic and diluted loss per share	\$ (0.47)	\$ (0.21)

Basic loss per share is computed by dividing net loss attributable to ordinary shareholders by the weighted average number of ordinary shares outstanding during the period. Diluted loss per share reflects the potential dilution that could occur if securities or other contracts to issue ordinary shares were exercised or converted into ordinary shares. Potential dilutive securities are excluded from the calculation of diluted loss per share in loss periods as their effect would be anti-dilutive.

16. CONTINGENT PAYMENT OBLIGATIONS

The Group has entered into agreements with independent third parties for purchasing office and laboratory equipment. As of June 30, 2021, we had non-cancellable purchase commitments of \$49,166.

The Group has additional contingency payment obligations under each of the license agreements, such as milestone payments, royalties, research and development funding, if certain condition or milestone is met.

Milestone payments are to be made upon achievements of certain conditions, such as Investigational New Drugs ("IND") filing or U.S. Food and Drug Administration ("FDA") approval, first commercial sale of the licensed products, or other achievements. The aggregate amount of the milestone payments that we are required to pay up to different achievements of conditions and milestones for all the license agreements signed as of June 30, 2021 are as below:

	 Amount
Drug molecules: up to the conditions and milestones of	
Preclinical to IND filing	\$ 282,564
From entering phase 1 to before first commercial sale	22,276,410
First commercial sale	14,956,410
Net sales amount more than certain threshold in a year	70,769,231
Subtotal	108,284,615
Diagnostics technology: up to the conditions and milestones of	
Before FDA approval	201,349
Total	\$ 108,485,964

For the six months ended June 30, 2021 and 2020, the Group incurred \$59,232 and nil milestone payments, respectively. For the six months ended June 30, 2021 and 2020, the Group did not incur any royalties or research and development funding.

17. SUBSEQUENT EVENTS

The Group has evaluated subsequent events through the date of issuance of the condensed consolidated financial statements, no subsequent event is identified that would have required adjustment or disclosure in the condensed consolidated financial statements.

OPERATING AND FINANCIAL REVIEW AND PROSPECTS IN CONNECTION WITH THE UNAUDITED INTERIM CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2021 AND 2020

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with our unaudited consolidated financial statements and the related notes included elsewhere in this Report on Form 6-K and with the discussion and analysis of our financial condition and results of operations contained in our Annual Report on Form 20-F for the fiscal year ended December 31, 2020 filed with the Securities and Exchange Commission on April 19, 2021 (the "2021 Form 20-F"). This discussion may contain forward-looking statements based upon current expectations that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including those discussed in the 2021 Form 20-F under the section titled "Risk Factors" and in other parts of the 2021 Form 20-F. Our consolidated financial statements have been prepared in accordance with U.S. GAAP.

RESULTS OF OPERATION

Impact of COVID-19 Outbreak

On January 30, 2020, the World Health Organization declared the coronavirus outbreak a "Public Health Emergency of International Concern" and on March 10, 2020, declared it to be a pandemic. Actions taken around the world to help mitigate the spread of the coronavirus include restrictions on travel, and quarantines in certain areas, and forced closures for certain types of public places and businesses. The coronavirus and actions taken to mitigate it have had and are expected to continue to have an adverse impact on the economies and financial markets of many countries, including the geographical area in which the Company operates. While the closures and limitations on movement, domestically and internationally, are expected to be temporary, if the outbreak continues on its current trajectory the duration of the supply chain disruption could reduce the availability, or result in delays, of materials or supplies to and from Aptorum Group Limited and its subsidiaries (collectively "the Group"), which in turn could materially interrupt the Group's business operations. Given the speed and frequency of the continuously evolving developments with respect to this pandemic, the Group cannot reasonably estimate the magnitude of the impact to its consolidated results of operations. We have taken every precaution possible to ensure the safety of our employees.

Additionally, it is reasonably possible that estimates made in the financial statements have been, or will be, materially and adversely impacted in the near term as a result of these conditions, including losses on investments; impairment losses related to long-lived assets and current obligations.

For the six months ended June 30, 2021 and 2020

The following table summarizes our results of operations for the six months ended June 30, 2021 and 2020.

	For t	For the six months ended June 30,			
	202	1	2	2020	
	(Unaud	naudited)		udited)	
Revenue					
Healthcare services income	\$ 6	37,784	\$	327,273	
Operating expenses					
Cost of healthcare services	(6	29,987)		(436,171)	
Research and development expenses		08,356)		,315,033)	
General and administrative fees		64,117)		2,076,634)	
Legal and professional fees		40,512)		,540,304)	
Other operating expenses		89,125)		(641,457)	
Total operating expenses		32,097)		0,009,599)	
Total operating expenses	(10,1	32,037	(3	,005,555)	
Other (loss) income					
(Loss) gain on investments in marketable securities, net	(7,5	65,273)		192,134	
Gain on non-marketable investments		-	1	,635,939	
Loss on investments in derivatives, net		(4,289)		(101,233)	
Gain on use of digital currencies		4,918		-	
Interest expense, net	(1	26,102)		(144,226)	
Sundry income		82,652		111,398	
Total other (loss) income, net	(7,6	08,094)	1	,694,012	
Net loss	(17,1	02,407)	(6	5,988,314)	

Revenue

Healthcare services income was \$637,784 and \$327,273 for the six months ended June 30, 2021 and 2020, respectively, which related to the services income derived from the AML clinic. The increase in healthcare services income was primarily due to the increase in number of patients being treated during the period.

Cost of healthcare services

Cost of healthcare services was \$629,987 and \$436,171 for the six months ended June 30, 2021 and 2020, respectively, which related to the fixed and variable costs in providing healthcare services by AML clinic. The increase in cost of healthcare services was primarily due to the increase in number of patients being treated during the period.

Research and development expenses

Research and development expenses comprised of costs incurred related to research and development activities, including payroll expenses to our research and development staff, service fees to our consultants, advisory and contracted research organization, sponsored research programs with various universities and research institutions and costs in acquiring IP rights which did not meet the criteria of capitalization under the U.S. GAAP. The following table sets forth a summary of our research and development expenses for the six months ended June 30, 2021 and 2020. The increase in research and development expenses was mainly due to the increase in services provided by contracted research organizations as a result of our projects' development.

	June 30,			s ended
		2021		2020
	(U	naudited)	(U	naudited)
Research and Development Expenses:				
Payroll expenses	\$	590,153	\$	567,078
Sponsored research		160,313		916,640
Amortization and depreciation		478,560		488,456
Consultation		1,597,380		1,161,227
Contracted research organizations		2,428,829		924,139
Other R&D expenses		253,121		257,493
Total Research and Development Expenses		5,508,356		4,315,033

General and administrative fees

The following table sets forth a summary of our general and administrative fees for the six months ended June 30, 2021 and 2020. The increase in general and administration fees was mainly due to a one-off reversal of over-provision in relations to bonus payables to our directors, employees, external consultants and advisors in the last period. It was partly offset by the decrease in travelling expenses due to the outspread of COVID-19 and the decrease in amortization and depreciation due to the disposal of fixed assets in the second half of 2020.

		For the six months ended June 30,		
		2021		2020
General and Administrative Fees:	(U	naudited)	(U	naudited)
Payroll expenses	\$	1,895,551	\$	1,110,227
Rent and rates		144,452		227,965
Travelling expenses		3,668		140,500
Amortization and depreciation		118,305		214,177
Insurance		266,952		262,686
Advertising and marketing expenses		46,285		24,372
Other expenses		88,904		96,707
Total General and Administrative Fees		2,564,117		2,076,634

Legal and professional fees

For the six months ended June 30, 2021 and 2020, the legal and professional fees were \$1,240,512 and \$1,540,304, respectively. The decrease in legal and professional fees was mainly due to the decrease in consultancy services during current period.

Other operating expenses

For the six months ended June 30, 2021 and 2020, the other operating expenses were \$189,125 and \$641,457, respectively. The decrease in other operating expenses was mainly due to the impairment loss of fixed assets in 2020.

Other (loss) income

The following table sets forth a summary of other (loss) income for the six months ended June 30, 2021 and 2020.

		June 30,		
		2021		2020
	(1	Unaudited)	(U	J naudited)
Other (loss) income:				
(Loss) gain on investments in marketable securities, net	\$	(7,565,273)	\$	192,134
Gain on non-marketable investments		-		1,635,939
Loss on investments in derivatives, net		(4,289)		(101,233)
Gain on use of digital currencies		4,918		-
Interest expense, net		(126,102)		(144,226)
Sundry income		82,652		111,398
Total other (loss) income, net		(7,608,094)		1,694,012

Net loss attributable to Aptorum Group Limited

For the six months ended June 30, 2021 and 2020, net loss attributable to Aptorum Group Limited (excluding net loss attributable to non-controlling interests) was \$16,081,424 and \$6,204,565, respectively.

LIQUIDITY AND CAPITAL RESOURCES

The Group reported a net loss of \$17,102,407 and net operating cash outflow of \$6,754,035 for the six months ended June 30, 2021. In addition, the Group had an accumulated deficit of \$46,570,550 as of June 30, 2021. The Group's operating results for future periods are subject to numerous uncertainties and it is uncertain if the Group will be able to reduce or eliminate its net losses for the foreseeable future. If management is not able to generate significant revenues from its product candidates currently in development, the Group may not be able to achieve profitability.

The Group's principal sources of liquidity have been cash, marketable securities and line of credit facility from related parties. As of the date of issuance of the condensed consolidated financial statements, the Group has approximately \$16 million of restricted and unrestricted cash and approximately \$15 million of undrawn line of credit facility from related parties. Based upon the current market price of the Group's marketable securities, it anticipates it can liquidate such marketable securities, if necessary. In addition, the Group will need to maintain its operating costs at a level through strict cost control and budgeting to ensure operating costs will not exceed the aforementioned sources of funds to continue as a going concern for a period within one year after the issuance of its condensed consolidated financial statements.

The Group believes that available cash, together with the efforts from aforementioned management plan and actions, should enable the Group to meet current anticipated cash needs for at least the next 12 months after the date that the condensed consolidated financial statements are issued and the Group has prepared the condensed consolidated financial statements on a going concern basis. We may, however, need additional capital in the future to fund our continued operations. If we determine that our cash requirements exceeds the amount of cash and cash equivalents we have at the time, we may seek to issue equity or debt securities or obtain credit facilities. The issuance and sale of additional equity or convertible debts would result in further dilution to our shareholders. The incurrence of indebtedness would result in increased fixed obligations and could result in operating covenants that might restrict our operations. We cannot assure you the financing will be available in amounts or on terms acceptable to us, if at all.

CONTRACTUAL OBLIGATIONS

The following table sets forth our contractual obligations as of June 30, 2021.

	Payment Due by Period						
	Total	less than one year	One to three years	Three to five years			
	US\$	US\$	US\$	US\$			
Operating lease commitments	421,617	351,329	70,288				
Debt obligations	1,197,356	87,879	1,109,477	-			
Finance lease	76,280	53,845	22,435				
Total	1,695,253	493,053	1,202,200				

Operating lease commitments

We have several operating leases for office, laboratories and clinic. Operating lease commitments reflect our obligation to make payments under these operating leases.

Debt obligations

Debt obligations reflects outstanding principal obligations due to Aeneas Group Limited, a related party, and Jurchen Investment Corporation, the ultimate parent of the Group under a line of credit arrangement. The Group can access up to a total \$15 million under this arrangement. The line of credit will mature on August 12, 2022 and the interest on the outstanding principal indebtedness will be at the rate of 8% per annum. The Group may early repay, in whole or in part, the principal indebtedness and all interest accrued at any time prior to the maturity date without the prior written consent of the lender and without payment of any premium or penalty.

Finance lease

Finance lease obligations reflect our outstanding payment obligations in connections with our hire purchased vehicle.

CONTINGENT PAYMENT OBLIGATIONS

The Group has entered into agreements with independent third parties for purchasing office and laboratory equipment. As of June 30, 2021, we had non-cancellable purchase commitments of \$49,166.

The Group has additional contingency payment obligations under each of the license agreements, such as milestone payments, royalties, research and development funding, if certain condition or milestone is met.

Milestone payments are to be made upon achievements of certain conditions, such as Investigational New Drugs ("IND") filing or U.S. Food and Drug Administration ("FDA") approval, first commercial sale of the licensed products, or other achievements. The aggregate amount of the milestone payments that we are required to pay up to different achievements of conditions and milestones for all the license agreements signed as of June 30, 2021 are as below:

		Amount
Drug molecules: up to the conditions and milestones of		
Preclinical to IND filing	\$	282,564
From entering phase 1 to before first commercial sale		22,276,410
First commercial sale		14,956,410
Net sales amount more than certain threshold in a year		70,769,231
Subtotal	1	108,284,615
Diagnostics technology: up to the conditions and milestones of		
Before FDA approval		201,349
Total	\$:	108,485,964
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For the six months ended June 30, 2021 and 2020, the Group incurred \$59,232 and nil milestone payments, respectively. For the six months ended June 30, 2021 and 2020, the Group did not incur any royalties or research and development funding.

CONDENSED SUMMARY OF OUR CASH FLOWS

		Six months ended June 30, 2021	_	Six months ended June 30, 2020
	(Unaudited)	(1	Unaudited)
Net cash used in operating activities	\$	(6,754,035)	\$	(7,025,945)
Net cash provided by investing activities		19,991,602		898,641
Net cash provided by financing activities		3,203,090		4,957,625
Net increase (decrease) in cash and restricted cash		16,440,657	_	(1,169,679)

For the six months ended June 30, 2021 and 2020

Operating activities

Net cash used in operating activities amounted to \$6.8 million and \$7.0 million for the six months ended June 30, 2021 and 2020, respectively. The decrease in net cash used in operating activities was mainly due to the increase in net of additional operating expenses being accrued and yet to settle and the increase in operating expenses, during the current period.

Investing activities

Net cash provided by investing activities amounted to \$20.0 million and \$0.9 million for the six months ended June 30, 2021 and 2020, respectively. The increase in net cash provided by investing activities was due to the increase in sale proceeds from the disposal of marketable securities of \$19.2 million.

Financing activities

Net cash provided by financing activities amounted to \$3.2 million and \$5.0 million for the six months ended June 30, 2021 and 2020, respectively. The decrease in net cash provided by financing activities was due to the decrease in proceeds from issuance of Class A Ordinary Shares of \$5.2 million. It was partly offset by the net increase in loan from related parties by \$3.0 million.

Statement Regarding Unaudited Financial Information

The unaudited financial information set forth above is subject to adjustments that may be identified when audit work is performed on the Company's year-end financial statements, which could result in significant differences from this unaudited financial information.



Aptorum Group Limited Reports Financial Results and Business Update for the Six Months Ended June 30, 2021

NEW YORK & LONDON & PARIS--(BUSINESS WIRE)—September 15, 2021, Aptorum Group Limited (NASDAQ: APM, Euronext Paris: APM) ("Aptorum Group" or the "Company"), a clinical stage biopharmaceutical company dedicated to meeting unmet medical needs in oncology and infectious diseases, today provided a business update and announced financial results for the six months ended June 30, 2021.

"During the first half of 2021, we remained focused on advancing the development of our therapeutic programs. As announced in early 2021, our ALS-4 program (targeting infections caused by Staphylococcus aureus including MRSA) commenced a Phase 1 clinical study in Canada. We are pleased that 5 total cohorts, which represent the essential part of the single ascending dose ("SAD") portion of the trial, have been completed without any serious adverse events being observed. On the basis of ALS-4's favourable safety profile, we are commencing the multiple ascending dose ("MAD") portion of the trial in Q3, 2021. Our other lead program SACT-1 (targeting neuroblastoma), has also received clearance from the US FDA to commence clinical trials in the United States. SACT-1 will be our second therapeutic program entering into the clinical phase. Our RPIDD program (liquid biopsy based approach to infectious disease rapid diagnostics) is also progressing well and we are very pleased to continue its clinical validation currently in collaboration with A*Star. Finally, we are excited to continue with our efforts of commercialising our NativusWell® DOI product, a novel supplement targeting woman's health including menopausal symptoms. We are also excited to continue to identify and progress on certain other potential novel therapeutic candidates, including our ongoing assessment of a number of novel immunomodulators developed by Yale University targeting major autoimmune diseases, as we announced earlier in the year," said Mr. Ian Huen, Chief Executive Officer and Executive Director of Aptorum Group Limited.

Clinical Pipeline Update and Upcoming Milestones

In September 2021, Aptorum Group received clearance from the US FDA to open an IND to conduct clinical trials on SACT-1, an orally administered small molecule repurposed drug for the treatment of neuroblastoma. The IND-opening study is a bioavailability/Food Effect study, followed by a Phase 1b/2a trial in neuroblastoma patients which is subject to further FDA approval.

In May 2021, Aptorum Group announced its ongoing Phase I clinical trial for one of its lead programs, ALS-4, an orally administered small molecule drug for the treatment of infections caused by Staphylococcus aureus including MRSA, under which two initial cohorts of the SAD portion of the trial in healthy male and female adult subjects have been completed with no serious adverse events observed. In July 2021, the Company further announced two additional cohorts (Cohort C & D) of the SAD portion have been completed with no serious adverse events observed. In total, up to 6 cohorts for SAD and 3 cohorts for MAD have been planned. The MAD study is commencing in Q3, 2021.

In May 2021, Aptorum Group entered into an agreement with Exeltis regarding Aptorum's preclinical asset targeting women's health and gynaecological conditions, including endometriosis, in the European Union and Latin America. Aptorum retained development rights in the rest of the world.

In April 2021, Aptorum Group entered into a material transfer and license option agreement with Yale University to evaluate a group of preclinical stage novel immunomodulators that could represent first-in-class therapeutics in treating autoimmune and oncology diseases, among other indications.

Corporate Highlights

In May 2021, Jurchen Investments Limited, purchased an aggregate of 1,387,925 of the Company's Class A Ordinary Shares at \$2.882 per share, representing 10% premium to the last closing price.

On March 26, 2021, Aptorum Group entered into a Sales Agreement with H.C. Wainwright & Co., LLC, acting as the Company's sales agent, pursuant to which the Company may offer and sell, from time to time, through the Sales Agent, Class A Ordinary Shares for an aggregate offering price of up to \$15,000,000.

Financial Results for the Six Months Ended June 30, 2021

Aptorum Group reported a net loss of \$17.1 million for the six months ended June 30, 2021 compared to \$7.0 million for the same period in 2020. The increase in net loss in the current period was driven by loss on investments in marketable securities, net of \$7.6 million, and there was a gain on non-marketable investment of \$1.6 million in the same period in 2020 while there was no such gain in current period.

Research and development expenses were \$5.5 million for the six months ended June 30, 2021 compared to \$4.3 million for the same period in 2020. The increase in research and development expenses was mainly due to the increase in services provided by contracted research organizations as a result of our projects' development.

General and administrative fees were \$2.6 million for the six months ended June 30, 2021 compared to \$2.1 million for the same period in 2020. The increase in general and administration fees was mainly due to a one-off reversal of over-provision in relations to bonus payables to our directors, employees, external consultants and advisors in the last period. It was partly offset by the decrease in travelling expenses due to the outspread of COVID-19 and the decrease in amortization and depreciation due to the disposal of fixed assets in the second half of 2020.

Legal and professional fees were \$1.2 million for the six months ended June 30, 2021 compared to \$1.5 million for the same period in 2020. The decrease in legal and professional fees was mainly due to the decrease in consultancy services during current period.

As of June 30, 2021, cash and restricted cash totalled approximately \$20.1 million and total equity was approximately \$26.5 million.

Aptorum Group expects that its existing cash and restricted cash together with undrawn line of credit facility from related parties, will enable it to fund its operating and capital expenditure requirements for at least the next 12 months.

APTORUM GROUP LIMITED CONDENSED CONSOLIDATED BALANCE SHEETS (Stated in U.S. Dollars)

	_	June 30, 2021 (Unaudited)		ecember 31, 2020
ASSETS	(Unaudited)		
Current assets:				
Cash	\$	19,935,888	\$	3,495,231
Restricted cash	Ψ	130,125	Ψ	130,125
Digital currencies		150,125		1,539
Accounts receivable		47,093		62,221
Inventories		32,785		39,133
Marketable securities, at fair value		702,937		28,384,944
Investments in derivatives		-		4,289
Amounts due from related parties		113,858		-
Due from brokers		160,341		160,337
Other receivables and prepayments		795,087		1,378,996
Total current assets	_	21,918,114	_	33,656,815
Property, plant and equipment, net	_	4,148,449	_	4,686,323
Operating lease right-of-use assets		355,202		547,389
Non-marketable investments		4,079,707		4,079,707
Intangible assets, net		917,170		964,857
Long-term deposits		296,225		296,225
Total Assets	_		_	
Total Assets	\$	31,714,867	\$	44,231,316
LIABILITIES AND EQUITY				
LIABILITIES				
Current liabilities:				
Amounts due to related parties	\$	133,761	\$	145,926
Accounts payable and accrued expenses		3,537,237		3,240,772
Finance lease liabilities, current		50,881		49,396
Operating lease liabilities, current		339,040		432,600
Total current liabilities		4,060,919		3,868,694
Finance lease liabilities, non-current		22,106		47,923
Operating lease liabilities, non-current		63,008		155,121
Loan payables to related parties		1,098,492		2,007,285
Total Liabilities	\$	5,244,525	\$	6,079,023
Commitments and contingencies		-		-
EQUITY				
Class A Ordinary Shares (\$1.00 par value; 60,000,000 shares authorized, 13,170,374 and 11,584,324 shares issued				
and outstanding as of June 30, 2021 and December 31, 2020, respectively)	\$	13,170,374	\$	11,584,324
Class B Ordinary Shares (\$1.00 par value; 40,000,000 shares authorized, 22,437,754 shares issued and outstanding as		-, -,-		,,-
of June 30, 2021 and December 31, 2020)		22,437,754		22,437,754
Additional paid-in capital		42,441,471		38,247,903
Accumulated other comprehensive income		28,267		53,296
Accumulated deficit		(46,570,550)		(30,489,126)
Total equity attributable to the shareholders of Aptorum Group Limited		31,507,316		41,834,151
Non-controlling interests		(5,036,974)		(3,681,858)
Total equity		26,470,342		38,152,293
Total Liabilities and Equity	ď		đ	
rotal Entonices and Equity	Ф	31,714,867	\$	44,231,316

APTORUM GROUP LIMITED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS) (Stated in U.S. Dollars)

		For the six months ended June 30,		
		2021		2020
Revenue	(Unaudited)	(1	U naudited)
Healthcare services income	\$	637,784	\$	327,273
Operating expenses	Ψ	057,704	Ψ	327,273
Costs of healthcare services		(629,987)		(436,171)
Research and development expenses		(5,508,356)		(4,315,033)
General and administrative fees		(2,564,117)		(2,076,634)
Legal and professional fees		(1,240,512)		(1,540,304)
Other operating expenses		(189,125)		(641,457)
Total operating expenses		(10,132,097)		(9,009,599)
Other (loss) income				
(Loss) gain on investments in marketable securities, net		(7,565,273)		192,134
Gain on non-marketable investment		(7,505,275)		1,635,939
Loss on investments in derivatives, net		(4,289)		(101,233)
Gain on use of digital currencies		4,918		(101,233)
Interest expense, net		(126,102)		(144,226)
Sundry income		82,652		111,398
Total other (loss) income, net		(7,608,094)	_	1,694,012
Net loss	\$	(17,102,407)	\$	(6,988,314)
Less: net loss attributable to non-controlling interests		(1,020,983)		(783,749)
Net loss attributable to Aptorum Group Limited	\$	(16,081,424)	\$	(6,204,565)
Net loss per share – basic and diluted	\$	(0.47)	\$	(0.21)
Weighted-average shares outstanding – basic and diluted		34,280,137		29,956,393
Net loss	\$	(17,102,407)	\$	(6,988,314)
Other Comprehensive (loss) income				
Exchange differences on translation of foreign operations		(25,029)		31,170
Other Comprehensive (loss) income		(25,029)		31,170
Comprehensive loss		(17,127,436)		(6,957,144)
Less: comprehensive loss attributable to non-controlling interests		(1,020,983)		(783,751)
Comprehensive loss attributable to the shareholders of Aptorum Group Limited		(16,106,453)		(6,173,393)

About Aptorum Group

Aptorum Group Limited (Nasdaq: APM, Euronext Paris: APM) is a clinical stage biopharmaceutical company dedicated to the discovery, development and commercialization of therapeutic assets to treat diseases with unmet medical needs, particularly in oncology (including orphan oncology indications) and infectious diseases. The pipeline of Aptorum is also enriched through (i) the establishment of drug discovery platforms that enable the discovery of new therapeutics assets through, e.g. systematic screening of existing approved drug molecules, and microbiome-based research platform for treatments of metabolic diseases; and (ii) the co-development of a novel molecular-based rapid pathogen identification and detection diagnostics technology with Accelerate Technologies Pte Ltd, commercialization arm of the Singapore's Agency for Science, Technology and Research.

For more information about Aptorum Group, please visit www.aptorumgroup.com.

Disclaimer and Forward-Looking Statements

This press release does not constitute an offer to sell or a solicitation of offers to buy any securities of Aptorum Group.

This press release includes statements concerning Aptorum Group Limited and its future expectations, plans and prospects that constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. For this purpose, any statements contained herein that are not statements of historical fact may be deemed to be forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "may," "should," "expects," "plans," "anticipates," "could," "intends," "target," "projects," "contemplates," "believes," "estimates," "predicts," "potential," or "continue," or the negative of these terms or other similar expressions. Aptorum Group has based these forward-looking statements, which include statements regarding projected timelines for application submissions and trials, largely on its current expectations and projections about future events and trends that it believes may affect its business, financial condition and results of operations.

These forward-looking statements speak only as of the date of this press release and are subject to a number of risks, uncertainties and assumptions including, without limitation, risks related to its announced management and organizational changes, the continued service and availability of key personnel, its ability to expand its product assortments by offering additional products for additional consumer segments, development results, the company's anticipated growth strategies, anticipated trends and challenges in its business, and its expectations regarding, and the stability of, its supply chain, and the risks more fully described in Aptorum Group's Form 20-F and other filings that Aptorum Group may make with the SEC in the future, as well as the prospectus that received the French Autorité des Marchés Financiers visa n°20-352 on 16 July 2020. As a result, the projections included in such forward-looking statements are subject to change and actual results may differ materially from those described herein.

Aptorum Group assumes no obligation to update any forward-looking statements contained in this press release as a result of new information, future events or otherwise.

This announcement is not a prospectus within the meaning of the Regulation (EU) $n^{\circ}2017/1129$ of 14 June 2017 as amended by Regulations Delegated (EU) $n^{\circ}2019/980$ of 14 March 2019 and $n^{\circ}2019/979$ of 14 March 2019.

This press release is provided "as is" without any representation or warranty of any kind.

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