#### **PROSPECTUS SUPPLEMENT NO. 2 DATED August 15, 2016** (To Prospectus dated May 4, 2016)



# COHBAR, INC.

This is a supplement ("Prospectus Supplement No. 2") to our prospectus, dated May 4, 2016 (as amended and supplemented through the date hereof, the "Prospectus"), relating to (i) shares of common stock and common stock purchase warrants issuable by us upon the exercise of certain of our outstanding unit purchase options and common stock purchase warrants, and (ii) shares of CohBar, Inc. common stock offered from time to time by the Selling Stockholders named in the Prospectus.

This Prospectus Supplement No. 2 is not complete without, and may not be delivered or utilized except in connection with, the Prospectus, including any amendments or supplements thereto.

# Quarterly Report on Form 10-Q for the Quarter Ended June 30, 2016

On August 15, 2016, we filed with the Securities and Exchange Commission a quarterly report on Form 10-Q for the quarter ended June 30, 2016 (the "Form 10-Q"). The Form 10-Q, as filed (but without the exhibits filed with the Form 10-Q), is set forth below.

The information contained in this Prospectus Supplement No. 2 supplements and supersedes, in relevant part, the information contained in the Prospectus. This Prospectus Supplement No. 2 is incorporated by reference into, and should be read in conjunction with, the Prospectus, and is not complete without, and may not be delivered or utilized except in connection with, the Prospectus.

INVESTING IN OUR COMMON STOCK INVOLVES SUBSTANTIAL RISKS. SEE "RISK FACTORS" BEGINNING ON PAGE 6 OF THE PROSPECTUS TO READ ABOUT IMPORTANT FACTORS YOU SHOULD CONSIDER BEFORE PURCHASING OUR COMMON STOCK.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR PASSED UPON THE ADEQUACY OR ACCURACY OF THIS PROSPECTUS SUPPLEMENT NO. 2. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The date of this Prospectus Supplement No. 2 is August 15, 2016

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

Washington, D.C. 20549

# **FORM 10-Q**

☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2016

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

**Commission File Number 000-55334** 

# COHBAR, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

26-1299952

(I.R.S. Employer Identification Number)

1455 Adams Drive, Suite 2050

Menlo Park, CA 94025

(Address of principal executive offices) (Zip Code)

(650) 446-7888

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports). Yes  $\square$  No  $\square$ 

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  $\square$  No  $\square$ 

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Non-accelerated filer (Do not check if a smaller reporting  $\begin{array}{c} \text{Accelerated filer} \ \square \\ \text{Smaller reporting company} \ \blacksquare \end{array}$ 

company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  $\Box$  No  $\boxdot$ 

As of August 10, 2016 the registrant had outstanding 33,432,514 shares of common stock.

# COHBAR, INC. FORM 10-Q For the Quarterly Period Ended June 30, 2016

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# PART I. FINANCIAL INFORMATION

# Item 1. Financial Statements

# CohBar, Inc. Condensed Balance Sheets

June 30, 2016   December 31, 2015     ASSETS   Current assets:   2015     Cash and cash equivalents   \$ 5,630,034   \$ 4,803,687     Investments   3,422,737   5,487,800     Prepaid expenses and other current assets   9,190,272   10,379,710     Total current assets   9,190,272   10,379,710     Property and equipment, net   209,976   199,575     Other assets   \$ 27,093   20,492     Total assets   \$ 9,427,341   \$ 10,599,777     LLABILITIES AND STOCKHOLDERS' EQUITY   Current liabilities:   217,203   20,492     Accounts payable   \$ 252,861   \$ 209,730   217,250     Accound payroll and other compensation   126,711   155,713   217,250     Note payable, net of debt discount   102,473   -   -     Total current liabilities   712,231   \$ 582,693   205,005   205,005     Total liabilities   712,231   \$ 582,693   102,630   205,005     Total urrent liabilities   8 14,861   787,698   787,698   787,698		As of			
ASSETS   (unaudited)     Current assets:   \$ 5,630,034   \$ 4,803,687     Investments   3,422,737   5,487,800     Prepaid expenses and other current assets   137,501   88,223     Total current assets   9,190,272   10,379,710     Property and equipment, net   209,976   199,575     Other assets   27,093   20,492     Total assets   \$ 9,427,341   \$ 10,599,777     LLABILITIES AND STOCKHOLDERS' EQUITY   Current liabilities:   Accounts payable   \$ 252,861   \$ 209,730     Accrued payroll and other compensation   230,186   217,250   Note payable, net of debt discount   102,473   -     Total current liabilities   712,231   582,693   Note payable, net of debt discount   102,630   205,005     Total liabilities   814,861   787,698   -   -   -     Commitments and contingencies   Stockholders' equity:   -   -   -   -     Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and 32,320,891 as of December 31, 2015   33,158   33,158 </td <td></td> <td colspan="2">June 30,</td> <td>De</td> <td>ecember 31,</td>		June 30,		De	ecember 31,
ASSETS   Current assets:   Cash and cash equivalents \$ 5,630,034 \$ 4,803,687   Investments 3,422,737 5,487,800   Prepaid expenses and other current assets 137,501 88,223   Total current assets 9,190,272 10,379,710   Property and equipment, net 209,976 199,575   Other assets 27,093 20,492   Total assets 27,093 20,492   Current liabilities: \$ 9,427,341 \$ 10,599,777   LIABILITIES AND STOCKHOLDERS' EQUITY   Current liabilities:   Accound liabilities \$ 252,861 \$ 209,730   Accrued liabilities 126,711 155,713   Accrued payroll and other compensation 230,186 217,250   Note payable, net of debt discount 102,473 -   Total current liabilities 7112,231 582,693   Note payable, net of debt discount 102,630 205,005   Total liabilities 814,861 787,698   Commitments and contingencies \$ 2,221   Stockholders' equity: - -					2015
Current assets:   \$ \$ \$,63,034 \$ \$ 4,803,687     Investments   3,422,737 \$ \$,487,800     Prepaid expenses and other current assets   137,501 88,223     Total current assets   9,190,272 10,379,710     Property and equipment, net   209,976 199,575     Other assets   27,093 20,492     Total assets   27,093 20,492     Total assets   27,031 \$ 10,599,777     Current liabilities:   \$ 9,427,341 \$ 10,599,777     Current liabilities:   2252,861 \$ 209,730     Accounts payable   \$ 252,861 \$ 209,730     Accrued payroll and other compensation   102,473 -     Total current liabilities   102,473 -     Total current liabilities   712,231 \$ \$82,693     Note payable, net of debt discount   102,473 -     Total liabilities   712,231 \$ \$82,693     Note payable, net of debt discount   102,630 205,005     Total liabilities   814,861 787,698     Commitments and contingencies   \$ 10,657,981 18,114,295     Stockholders' equity:   -     Prefered stock, \$0,001 par value, Authorized 5,000,000 shares; Issued and outstanding 33,157,944   \$ shares as of June 30, 2016 and 32,320,891 as		(	unaudited)		
Cash and cash equivalents \$ 5,630,034 \$ 4,803,687   Investments 3,422,737 5,487,800   Prepaid expenses and other current assets 9,190,272 10,379,710   Total current assets 9,190,272 10,379,710   Property and equipment, net 209,976 199,575   Other assets 27,093 20,492   Total assets \$ 9,427,341 \$ 10,599,777   LIABILITIES AND STOCKHOLDERS' EQUITY \$ 252,861 \$ 209,730   Accounts payable \$ 252,861 \$ 209,730   Accrued liabilities 126,711 155,713   Accrued payroll and other compensation 230,186 217,250   Note payable, net of debt discount 102,473 -   Total liabilities 712,231 582,693   Note payable, net of debt discount 102,630 205,005   Total liabilities 814,861 787,698   Commitments and contingencies 5 33,158 32,321   Stockholders' equity: - - - -   Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; Issued and outstanding as of June 30, 2016 and 32,320,891 as of December 31, 2015					
Investments   3,422,737   5,487,800     Propaid expenses and other current assets   137,501   88,223     Total current assets   9,190,272   10,379,710     Property and equipment, net   209,976   199,575     Other assets   27,093   20,492     Total assets   27,093   20,492     Total assets   209,976   199,575     Current liabilities:   200,976   10,599,777     Current liabilities   210,599,777   \$ 10,599,777     Current liabilities   225,861   \$ 209,730     Accrued payroll and other compensation   230,186   217,250     Note payable, net of debt discount   102,473   -     Total current liabilities   712,231   582,693     Note payable, net of debt discount   102,630   205,005     Total liabilities   814,861   787,698     Commitments and contingencies   20,000 shares; No shares issued and outstanding as of June 30, 2016 and 32,320,891 as of December 31, 2015   33,158   32,321     Additional paid-in capital   19,657,981   18,114,295   33,158   32,		¢	5 (20.024	¢	4 002 (07
Prepaid expenses and other current assets   137,501   88,223     Total current assets   9,190,272   10,379,710     Property and equipment, net   209,976   199,575     Other assets   27,093   20,492     Total assets   \$ 9,427,341   \$ 10,599,777     LIABILITIES AND STOCKHOLDERS' EQUITY   \$ 126,711   155,713     Accounts payable   \$ 252,861   \$ 209,730     Accounts payable, net of debt discount   126,711   155,713     Accrued payroll and other compensation   230,186   217,250     Note payable, net of debt discount   102,473   -     Total current liabilities   7112,231   582,693     Note payable, net of debt discount   102,630   205,005     Total liabilities   814,861   787,698     Commitments and contingencies   5   33,158   32,32,31     Stockholders' equity:   -   -   -     Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; Issued and outstanding as of June 30, 2016 and 32,320,891 as of December 31, 2015   33,158   32,32,153     Additional paid-in capital   (11		\$		\$	
Total current assets   9,190,272   10,379,710     Property and equipment, net   209,976   199,575     Other assets   27,093   20,492     Total assets   \$ 9,427,341   \$ 10,599,777     LIABILITIES AND STOCKHOLDERS' EQUITY   \$ 10,599,777   \$ 10,599,777     Current liabilities:   Accounts payable   \$ 252,861   \$ 209,730     Accrued liabilities   126,711   155,713     Accrued payroll and other compensation   230,186   217,250     Note payable, net of debt discount   102,473   -     Total liabilities   7112,231   582,693     Note payable, net of debt discount   102,630   205,005     Total liabilities   814,861   787,698     Commitments and contingencies   814,861   787,698     Stockholders' equity:   -   -   -     Common stock, \$0.001 par value, Authorized 5,000,000 shares; Issued and outstanding as of June 30, 2016 and 32,320,891 as of December 31, 2015   33,158   32,321     Additional paid-in capital   19,657,981   18,114,295     Accuruulated deficit   (11,078,659)					
Property and equipment, net209,976199,575Other assets $27,093$ $20,492$ Total assets $$ 9,427,341$ $$ 10,599,777$ LIABILITIES AND STOCKHOLDERS' EQUITYCurrent liabilities: Accounts payableAccounts payable $$ 252,861$ $$ 209,730$ Accrued liabilities $126,711$ $155,713$ Accrued payroll and other compensation $230,186$ $217,250$ Note payable, net of debt discount $102,473$ $-$ Total current liabilities $712,231$ $582,693$ Note payable, net of debt discount $102,630$ $205,005$ Total liabilities $814,861$ $787,698$ Commitments and contingenciesStockholders' equity:Preferred stock, $$0.001$ par value, Authorized $5,000,000$ shares; Issued and outstanding as of June $30, 2016$ and $32,320,891$ as of December $31, 2015$ $33,158$ $32,321$ Additional paid-in capital $19,657,981$ $18,114,295$ $48,2480$ $9,812,079$ Accumulated deficit $(11,078,659)$ $(8,334,537)$ $8,612,480$ $9,812,079$		_			
Other assets $27,093$ $20,492$ Total assets\$ 9,427,341\$ 10,599,777LIABILITIES AND STOCKHOLDERS' EQUITYCurrent liabilities: Accounts payableAccounts payable\$ 252,861\$ 209,730Accrued liabilities126,711155,713Accrued payroll and other compensation230,186217,250Note payable, net of debt discount102,473-Total current liabilities712,231582,693Note payable, net of debt discount102,630205,005Total liabilities712,231582,693Note payable, net of debt discount102,630205,005Total liabilities814,861787,698Commitments and contingenciesStockholders' equity:-Preferred stock, \$0,001 par value, Authorized 5,000,000 shares; Issued and outstanding as of June 30, 2016 and 32,320,891 as of December 31, 201533,15832,321Additional paid-in capital19,657,98118,114,225Accumulated deficit(11,078,659)(8,334,537)Total stockholders' equity8,612,4809,812,079					, ,
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Current liabilities:\$ 252,861\$ 209,730Accrued liabilities126,711155,713Accrued payroll and other compensation230,186217,250Note payable, net of debt discount102,473-Total current liabilities712,231582,693Note payable, net of debt discount102,630205,005Total liabilities102,630205,005Total liabilities814,861787,698Commitments and contingencies814,861787,698Stockholders' equity:Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectivelyCommon stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944shares as of June 30, 2016 and 32,320,891 as of December 31, 201533,15832,321Additional paid-in capital19,657,98118,114,29518,114,295Accumulated deficit(11,078,659)(8,334,537)(8,334,537)Total stockholders' equity8,612,4809,812,079	Total assets	\$	9,427,341	\$	10,599,777
Current liabilities:\$ 252,861\$ 209,730Accrued liabilities126,711155,713Accrued payroll and other compensation230,186217,250Note payable, net of debt discount102,473-Total current liabilities712,231582,693Note payable, net of debt discount102,630205,005Total liabilities102,630205,005Total liabilities814,861787,698Commitments and contingencies814,861787,698Stockholders' equity:Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectivelyCommon stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944shares as of June 30, 2016 and 32,320,891 as of December 31, 201533,15832,321Additional paid-in capital19,657,98118,114,29518,114,295Accumulated deficit(11,078,659)(8,334,537)(8,334,537)Total stockholders' equity8,612,4809,812,079					
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Note payable, net of debt discount102,630205,005Total liabilities814,861787,698Commitments and contingenciesStockholders' equity:Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectively-Common stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944 shares as of June 30, 2016 and 32,320,891 as of December 31, 201533,158Additional paid-in capital19,657,98118,114,295Accumulated deficit(11,078,659)(8,334,537)Total stockholders' equity8,612,4809,812,079		_			
Total liabilities814,861787,698Commitments and contingenciesStockholders' equity: Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectively Common stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944 shares as of June 30, 2016 and 32,320,891 as of December 31, 2015Additional paid-in capital Accumulated deficit Total stockholders' equity19,657,98118,114,295Recumulated deficit Modelers' equity(11,078,659) 8,612,480(8,334,537)					
Commitments and contingencies   Stockholders' equity:   Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectively   Common stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944   shares as of June 30, 2016 and 32,320,891 as of December 31, 2015   Additional paid-in capital   Accumulated deficit   (11,078,659)   (8,334,537)   Total stockholders' equity			102,630	_	205,005
Stockholders' equity: Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectively-Common stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944 shares as of June 30, 2016 and 32,320,891 as of December 31, 201533,15832,321Additional paid-in capital19,657,98118,114,295Accumulated deficit 	Total liabilities	_	814,861		787,698
Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectively-Common stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944 shares as of June 30, 2016 and 32,320,891 as of December 31, 201533,15832,321Additional paid-in capital19,657,98118,114,295Accumulated deficit(11,078,659)(8,334,537)Total stockholders' equity8,612,4809,812,079	Commitments and contingencies				
Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of June 30, 2016 and December 31, 2015, respectively-Common stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944 shares as of June 30, 2016 and 32,320,891 as of December 31, 201533,15832,321Additional paid-in capital19,657,98118,114,295Accumulated deficit(11,078,659)(8,334,537)Total stockholders' equity8,612,4809,812,079	Stockholders' equity:				
shares as of June 30, 2016 and 32,320,891 as of December 31, 2015 33,158 32,321   Additional paid-in capital 19,657,981 18,114,295   Accumulated deficit (11,078,659) (8,334,537)   Total stockholders' equity 8,612,480 9,812,079	Preferred stock, \$0.001 par value, Authorized 5,000,000 shares; No shares issued and outstanding as of		-		-
Additional paid-in capital 19,657,981 18,114,295   Accumulated deficit (11,078,659) (8,334,537)   Total stockholders' equity 8,612,480 9,812,079	Common stock, \$0.001 par value, Authorized 75,000,000 shares; Issued and outstanding 33,157,944				
Accumulated deficit   (11,078,659)   (8,334,537)     Total stockholders' equity   8,612,480   9,812,079	shares as of June 30, 2016 and 32,320,891 as of December 31, 2015		33,158		32,321
Total stockholders' equity   8,612,480   9,812,079	Additional paid-in capital		19,657,981		18,114,295
	Accumulated deficit		(11,078,659)		(8,334,537)
Total liabilities and stockholders' equity\$ 9,427,341\$ 10,599,777	Total stockholders' equity		8,612,480		9,812,079
	Total liabilities and stockholders' equity	\$	9,427,341	\$	10,599,777

The accompanying notes are an integral part of these condensed financial statements.

# CohBar, Inc. Condensed Statements of Operations (unaudited)

		rree Months June 30,	For The Six Months End June 30,		
	2016	2015	2016	2015	
Revenues	<u>\$</u> -	<u>\$</u>	<u>\$ -</u>	<u>\$</u>	
Operating expenses:					
Research and development	852,596	447,287	1,589,696	710,047	
General and administrative	674,569	418,932	1,154,501	935,918	
Total operating expenses	1,527,165	866,219	2,744,197	1,645,965	
Operating loss	(1,527,165)	(866,219)	(2,744,197)	(1,645,965)	
Other income (expense):					
Interest income	1,274	1,022	3,930	2,199	
Interest expense	(1,882)	(1,756)	(3,757)	(3,512)	
Other expense	-	(528)	-	(1,419)	
Amortization of debt discount	(49)	(49)	(98)	(98)	
Total other (expense) income	(657)	(1,311)	75	(2,830)	
Net loss	\$ (1,527,822)	\$ (867,530)	\$ (2,744,122)	\$ (1,648,795)	
Basic and diluted net loss per share	\$ (0.05)	\$ (0.03)	\$ (0.08)	\$ (0.05)	
Weighted average common shares outstanding - basic and diluted	32,880,589	32,320,891	32,605,984	31,763,073	

The accompanying notes are an integral part of these condensed financial statements.

# CohBar, Inc. Condensed Statements of Cash Flows (unaudited)

	For The Six Months Endec June 30,			
	2	2016		2015
Cash flows from operating activities:				
Net loss	\$ (2	.,744,122)	\$	(1,648,795)
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation and amortization		25,512		7,875
Stock-based compensation		333,301		216,205
Amortization of debt discount		98		98
Changes in operating assets and liabilities:				
Restricted cash		-		4,055
Prepaid expenses and other current assets		(49,278)		(86,634)
Accounts payable		43,131		(65,386)
Accrued liabilities		(29,002)		(204,106)
Accrued payroll and other compensation		12,936		(22,706)
Net cash used in operating activities	(2	2,407,424)	_	(1,799,394)
Cash flows from investing activities:				
Purchases of property and equipment		(35,913)		(212,679)
Payment for security deposit		(6,601)		(16,612)
Purchases of investments	(6	5,583,937)		(6,243,714)
Proceeds from redemptions of investments		3,649,000		1,498,000
Net cash provided by (used in) investing activities		2,022,549		(4,975,005)
			_	
Cash flows from financing activities:				(25.911)
Deferred offering costs		-		(35,811)
Proceeds from exercise of warrants		712,246		-
Proceeds from stock option exercises		2,600		-
Proceeds from exercise of compensation options		496,376		55,548
Proceeds from initial public offering, net		-		10,253,484
Proceeds from conversion of private placement Puts		-		2,700,000
Net cash provided by financing activities	1	,211,222	_	12,973,221
Net increase in cash and cash equivalents		826,347		6,198,822
Cash and cash equivalents at beginning of period	Λ	,803,687		1,194,492
Cash and cash equivalents at end of period			φ.	
Cash and cash equivalents at end of period	<u>\$ 5</u>	5,630,034	\$	7,393,314
Non-cash investing and financing activities:				
Reclassification of deferred offering costs to equity	\$	-	\$	785,197
Conversion of Series B Preferred Stock to Common Stock	\$	-	\$	5,400,000
Supplemental disclosure of cash flow information:				
Interest paid	\$	-	\$	-
Income taxes paid	\$	1,300	\$	1,425

The accompanying notes are an integral part of these condensed financial statements.

#### Note 1 - Business Organization and Basis of Presentation

CohBar, Inc. ("CohBar" or the "Company") is a leader in the research and development of mitochondria-based therapeutics (MBTs), an emerging class of drugs for the treatment of diseases associated with aging. MBTs originate from the discovery by the Company's founders of a novel group of peptides within the genome of mitochondria, the powerhouses of the cell. The Company's ongoing development of these mitochondrial-derived peptides (MDPs) into MBTs offers the potential to address a broad range of diseases such as type 2 diabetes, cancer, atherosclerosis and neurodegenerative disorders.

The Company's primary activities since inception include research and development of its MBT pipeline, securing intellectual property protection, managing collaborations with Contract Research Organizations ("CROs") and academic institutions, expanding its scientific leadership and laboratory staff and raising capital. To date, the Company has not generated any revenues from operations and does not expect to generate any revenues in the near future.

The unaudited interim condensed financial statements of the Company have been prepared in accordance with United States generally accepted accounting principles ("GAAP") for interim financial information and the rules and regulations of the Securities and Exchange Commission ("SEC"). They do not include all information and footnotes required by GAAP for complete financial statements. Except as disclosed herein, there have been no material changes in the information disclosed in the notes to the financial statements for the year ended December 31, 2015, included in the Company's Annual Report on Form 10-K (the "2015 Form 10-K"), filed with the SEC on March 30, 2016. The interim unaudited condensed financial statements should be read in conjunction with those audited financial statements included in the 2015 Form 10-K. In the opinion of management, all adjustments considered necessary for fair presentation, consisting solely of normal recurring adjustments, have been made. Operating results for the three and six month periods ended June 30, 2016 are not necessarily indicative of the results that may be expected for the year ending December 31, 2016, or any other period.

# Note 2 - Management's Liquidity Plans

As of June 30, 2016, the Company had working capital and stockholders' equity of \$8,478,041 and \$8,612,480, respectively. During the six months ended June 30, 2016, the Company incurred a net loss of \$2,744,122. The Company has not generated any revenues, has incurred net losses since inception and does not expect to generate revenues in the near term.

With the \$9,052,771 in cash and investments on hand as of June 30, 2016, the Company believes that it has sufficient capital to meet its operating expenses and working capital needs into the third quarter of 2017, at which time additional capital will be required. However, if unanticipated difficulties arise the Company may be required to raise additional capital to support its operations or curtail its research and development activities until such time as additional capital becomes available. There is no assurance that additional financing will be available when needed or that the Company will be able to obtain such financing on reasonable terms. The Company does not expect to generate revenues from its operations in the near future and there is no assurance that the Company will generate positive operating cash flow or become profitable in the future. If the Company is unable to raise sufficient additional funds, it will have to develop and implement a plan to reduce overhead or scale back its business plan until sufficient additional capital is raised to support further operations. There can be no assurance that such a plan will be successful.

#### Note 3 - Summary of Significant Accounting Policies

#### **BASIS OF PRESENTATION**

All amounts are presented in U.S. Dollars.

#### Use of Estimates

The preparation of 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 liabilities at dates of the financial statements and the reported amounts of revenue and expenses during the periods. Actual results could differ from these estimates. The Company's significant estimates and assumptions include the fair value of financial instruments, stock-based compensation, debt discount and the valuation allowance relating to the Company's deferred tax assets.

#### INVESTMENTS

Investments consist of U.S. Treasury Bills of \$1,929,640, which are classified as held-to-maturity, and Certificates of Deposit of \$1,493,097. The Company determines the appropriate balance sheet classification of its investments at the time of purchase and evaluates the classification at each balance sheet date. All of the Company's U.S. Treasury Bills mature within the next twelve months. Unrealized gains and losses are *de minimis*. As of June 30, 2016, the carrying value of the Company's U.S. Treasury Bills approximates their fair value.

#### FAIR VALUE OF FINANCIAL INSTRUMENTS

The Company measures the fair value of financial assets and liabilities based on the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The Company utilizes three levels of inputs that may be used to measure fair value:

Level 1 - quoted prices in active markets for identical assets or liabilities

- Level 2 quoted prices for similar assets and liabilities in active markets or inputs that are observable
- Level 3 inputs that are unobservable (for example, cash flow modeling inputs based on assumptions)

The carrying amounts of cash, marketable securities, accounts payable, accrued liabilities and short-term debt approximate fair value due to the short-term nature of these instruments. The amount of long-term debt included in the accompanying condensed balance sheets approximates its fair value.

#### Share-Based Payment

The Company accounts for share-based payments using the fair value method. For employees and directors, the fair value of the award is measured, as discussed below, on the grant date. For non-employees, fair value is generally valued based on the fair value of the services provided or the fair value of the equity instruments on the measurement date, whichever is more readily determinable and remeasured on each financial reporting dates until the service is complete. The Company has granted stock options at exercise prices equal to the higher of (i) the closing price of the Company's common stock as reported on the OTCQX marketplace or (ii) the closing price of the Company's common stock as reported on the date of grant.

## Note 3 - Summary of Significant Accounting Policies (continued)

The weighted-average fair value of options and warrants has been estimated on the date of grant using the Black-Scholes optionpricing model. The fair value of each instrument is estimated on the date of grant utilizing certain assumptions for a risk free interest rate, volatility and expected remaining lives of the awards. Since the Company has a limited history of being publicly traded, the fair value of stock-based payment awards issued was estimated using a volatility derived from an index of comparable entities. The assumptions used in calculating the fair value of share-based payment awards represent management's best estimates, but these estimates involve inherent uncertainties and the application of management judgment. As a result, if factors change and the Company uses different assumptions, the Company's stock-based compensation expense could be materially different in the future. In addition, the Company is required to estimate the expected forfeiture rate and only recognize expense for those shares expected to vest. In estimating the Company's forfeiture rate, the Company analyzed its historical forfeiture rate, the remaining lives of unvested options, and the number of vested options as a percentage of total options outstanding. If the Company's actual forfeiture rate is materially different from its estimate, or if the Company has recorded in the current period.

The weighted-average Black-Scholes assumptions are as follows:

	For the Three Months Ended	
	2016	2015
Expected life	6 years	4 years
Risk free interest rate	1.25%	1.32%
Expected volatility	79%	80%
Expected dividend yield	0%	0%
Forfeiture rate	0%	0%

As of June 30, 2016, total unrecognized stock option compensation expense is \$2,063,482, which will be recognized as those options vest over a period of approximately four years. The amount of future stock option compensation expense could be affected by any future option grants or by any option holders leaving the Company before their grants are fully vested.

#### NET LOSS PER SHARE OF COMMON STOCK

Basic net loss per share is computed by dividing net loss attributable to common stockholders by the weighted average number of common shares outstanding during the period. Diluted net earnings per share reflects the potential dilution that could occur if securities or other instruments to issue common stock were exercised or converted into common stock. Potentially dilutive securities are excluded from the computation of diluted net loss per share as their inclusion would be anti-dilutive and consist of the following:

	As of Ju	ne 30,
	2016	2015
Warrants	7,940,733	7,936,391
Options	4,912,715	3,340,959
Totals	12,853,448	11,277,350

# Note 4 - Accrued Liabilities

Accrued liabilities consist of:

	J	As of une 30, 2016	Dee	As of cember 31, 2015
Lab services & supplies	\$	88,876	\$	72,044
Professional fees		7,752		48,265
Consultant fees		2,500		15,495
Interest		21,583		17,826
Expense reimbursement		6,000		-
Other		-		2,083
Total accrued expenses	\$	126,711	\$	155,713

#### Note 5 - Commitments and Contingencies

#### LITIGATIONS, CLAIMS AND ASSESSMENTS

The Company may from time to time be party to litigation and subject to claims incident to the ordinary course of business. As the Company grows and gains prominence in the marketplace it may become party to an increasing number of litigation matters and claims. The outcome of litigation and claims cannot be predicted with certainty, and the resolution of these matters could materially affect the Company's future results of operations, cash flows or financial position. The Company is not currently a party to any legal proceedings.

#### **O**PERATING LEASE

The Company is a party to a lease agreement for a laboratory facility. The laboratory space is leased on a month-to-month basis and is part of a shared facility in Menlo Park, California.

Rent expense was \$40,640 and \$26,727 for the three months ended June 30, 2016 and 2015, respectively. Rent expense was \$75,035 and \$45,742 for the six months ended June 30, 2016 and 2015, respectively. Rent expense for the six months ended June 30, 2015 included \$5,700 for a previous laboratory space in Pasadena, California.

#### Note 6 - Stockholders' Equity

#### STOCK OPTIONS

The Company has one incentive stock plan, the Amended and Restated 2011 Equity Incentive Plan (the "2011 Plan"), and has granted stock options to employees, non-employee directors and consultants from the 2011 Plan. Options granted under the 2011 Plan may be Incentive Stock Options or Non-statutory Stock Options, as determined by the Administrator at the time of grant. In January 2016, the Company issued a warrant to purchase 125,000 shares of the Company's common stock to an investor relations firm as partial compensation for consulting services it will provide to the Company over a two year period. Pursuant to applicable policies of the TSX-V, the shares issuable under the warrant will be counted against the limit of shares authorized for issuance under the 2011 Plan, notwithstanding that the warrant was not issued under the 2011 Plan. After giving effect to this limitation there are 1,665,572 shares remaining available for issuance under the 2011 Plan at June 30, 2016.

#### Note 6 - Stockholders' Equity (continued)

During the six months ended June 30, 2016, the Company granted stock options to employees to purchase 1,696,000 shares of the Company's common stock. The stock options have exercise prices that range from \$1.10 to \$1.55 per share, are subject to vesting over four years, have terms of ten years and have an aggregate grant date fair value of approximately \$1,418,000.

During the six months ended June 30, 2016, 10,000 stock options were exercised for cash proceeds of \$2,600.

The Company recorded \$209,655 and \$70,691 of stock based compensation in the three months ended June 30, 2016 and 2015, respectively. The Company recorded \$333,301 and \$216,205 of stock-based compensation in the six months ended June 30, 2016 and 2015, respectively.

The following table represents stock option activity for the six months ended June 30, 2016:

				Aggregate			
	Stock O	ptions	Exerci	se Price	Fair Value	Contractual	Intrinsic
	Outstanding	Exercisable	Outstanding	Exercisable	Vested	Life (Years)	Value
Balance – December 31, 2015	3,724,083	1,963,948	\$ 0.67	\$ 0.34	\$ 0.34	7.09	\$ -
Granted	1,696,000	-	1.50	-	-	6.25	-
Exercised	(480,930)	-	-	-	-	-	-
Cancelled	(26,438)	-	-		-	-	
Balance – June 30, 2016	4,912,715	1,863,762	\$ 0.93	\$ 0.37	\$ 0.37	8.28	\$ 5,754,558

The table above includes (i) 260,218 options granted to agents that took part in the IPO in the outstanding and exercisable balances at June 30, 2016 and (ii) 470,930 options exercised by agents that took part in the IPO in exercised balance. All other balances are for employees and consultants.

#### AGENT'S COMPENSATION OPTIONS

In connection with the closing of its Initial Public Offering ("IPO") in January 2015 the Company issued 786,696 compensation options ("Compensation Options") to the agents that took part in the offering. Each Compensation Option was exercisable for a unit consisting of one share of common stock and one-half of one common stock purchase warrant at an exercise price of \$1.00 per unit. The Compensation Options expired on July 6, 2016. Each whole warrant issuable upon exercise of Compensation Options is exercisable to acquire one share of common stock at an exercise price of \$2.00 per share at any time up to January 6, 2017, subject to the Company's right to accelerate the expiration time of the warrants if at any time the volume-weighted average trading price of its common stock is equal to or exceeds \$3.00 per share for twenty (20) consecutive trading days. Because the Compensation Options are considered a cost of the IPO, the resulting value is recognized as both an increase and decrease to the equity section of the accompanying condensed balance sheets.

During the six months ended June 30, 2016, the agents that took part in the Company's IPO exercised a total of 470,930 Compensation Options into shares of common stock for cash proceeds of \$470,930. An additional 25,431 Compensation Options were exercised during the six months ended June 30, 2016 for cash proceeds of \$25,431. The common shares were subsequently issued in July 2016. The proceeds from the 25,431 Compensation Option exercise are included in Additional Paid-in Capital in the accompanying condensed balance sheet. As of June 30, 2016, 234,787 Compensation Options were outstanding.

#### Note 6 - Stockholders' Equity (continued)

	Exercise Price	Number Outstanding	Weighted Average Remaining Contractual Term	 Weighted Average Exercise Price	Number Exercisable	 Weighted Average Exercise Price
\$	0.05	72,876	5.76 years	\$ 0.05	72,876	\$ 0.05
\$	0.26	1,024,810	7.78 years	\$ 0.26	860,084	\$ 0.26
\$	0.73	1,475,687	8.38 years	\$ 0.73	584,127	\$ 0.73
\$	1.00	573,342	4.96 years	\$ 1.00	346,675	\$ 1.00
\$	1.10	10,000	9.53 years	\$ 1.10	-	\$ 1.10
\$	1.17	70,000	9.37 years	\$ 1.17	-	\$ 1.17
\$	1.22	190,000	9.60 years	\$ 1.22	-	\$ 1.22
\$	1.50	40,000	9.67 years	\$ 1.50	-	\$ 1.50
\$	1.55	1,456,000	9.69 years	\$ 1.55	-	\$ 1.55
Total	s	4,912,715			1,863,762	

The following table summarizes information on stock options outstanding and exercisable as of June 30, 2016:

#### WARRANTS

In January 2016, the Company issued a warrant to purchase 125,000 shares of the Company's common stock to an investor relations firm as partial compensation for consulting services it will provide to us over a two-year period. The warrant is exercisable at \$1.15 per share, has a term of three years and is subject to vesting over the two-year service period.

During the three months ended June 30, 2016, the Company issued 232,140 common stock purchase warrants to agents that exercised their Compensation Options. During the six months ended June 30, 2016, the Company issued 235,465 common stock purchase warrants to agents that exercised their Compensation Options.

During the three and six months ended June 30, 2016, a total of 356,123 common stock purchase warrants were exercised into shares of common stock for cash proceeds of \$712,246.

As of June 30, 2016, the Company has 7,940,733 warrants outstanding and exercisable to purchase common stock. Such warrants have a weighted average exercise price of \$1.78, a weighted average remaining contractual life of 1.3 years and an aggregate intrinsic value of \$2,508,405.

# **Note 7 - Related Party Transactions**

Two of the Company's directors, Pinchas Cohen and Nir Barzilai, provide consulting services to the Company pursuant to agreements that provide for annual compensation to each director of \$42,000. Each agreement provides for an annual service term and can be extended by mutual consent of both parties. The service terms under the agreements expired in 2015. The Company continues to compensate Dr. Cohen and Dr. Barzilai for their ongoing services under the terms of the original agreements. Payments of \$10,500 were made to each Director during each of the three months ended June 30, 2016 and 2015. During the six months ended June 30, 2016 and 2015, payments of \$21,000 were made to each Director. As of June 30, 2016 and December 31, 2015, no amounts were owed to either Director.

# Note 8 - Subsequent Events

Management has evaluated subsequent events to determine if events or transactions occurring through the date on which the condensed financial statements were issued require adjustment or disclosure in the Company's condensed financial statements.

Subsequent to June 30, 2016, 234,739 Compensation Options were exercised for cash proceeds of \$234,739 and 14,400 warrants were exercised for cash proceeds of \$28,800.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis is based upon our financial statements as of the dates and for the periods presented in this section. You should read this discussion and analysis in conjunction with the financial statements and notes thereto found in Part I, Item 1 of this Form 10-Q and our financial statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2015 (the "2015 Form 10-K"). All references to the second quarter and first six months of 2016 and 2015 are to the three and the six month periods ended June 30, 2016 and June 30, 2015, respectively. Unless the context otherwise requires, "CohBar;" "we," "us" and "our" refer to CohBar, Inc.

#### **Special Note Regarding Forward-Looking Statements**

This report, including the "Management's Discussion and Analysis of Financial Condition and Results of Operations," contains forward-looking statements regarding future events and our future results that are based on our current expectations, estimates, forecasts, and projections about our business, our potential drug candidates, our capital resources and ability to fund our operations, our results of operations, the industry in which we operate and the beliefs and assumptions of our management. Words such as "expect," "anticipate," "target," "goal," "project," "would," "could," "intend," "plan," "believe," "seek" and "estimate," variations of these words, and similar expressions are intended to identify those forward-looking statements. These forward-looking statements are only predictions and are subject to risks, uncertainties and assumptions that are difficult to predict. Therefore, actual results may differ materially from those expressed in any forward-looking statements. Factors that might cause or contribute to such differences include, but are not limited to, those discussed in this report under the section entitled "Risk Factors" in Item 1A of Part I of the 2015 Form 10-K, as supplemented or modified in our quarterly reports on Form 10-Q. We undertake no obligation to revise or update publicly any forward-looking statements for any reason, whether as a result of new information, future events or otherwise, except as may be required by law.

#### Overview

We are a leader in the research and development of mitochondria-based therapeutics (MBTs), an emerging class of drugs with potential for the treatment of diseases associated with aging. MBTs originate from the discovery by our founders of a novel group of peptides within the genome of mitochondria, the powerhouses of the cell. Our ongoing development of these mitochondrial-derived peptides (MDPs) into MBTs offers the potential to address a broad range of diseases such as type 2 diabetes, cancer, atherosclerosis and neurodegenerative disorders.

Our operations to date have been focused on organizing and staffing our company, business planning, raising capital and research on our MDPs. Our research efforts have focused on discovering and evaluating our MDPs for potential development as MBT drug candidates. We seek to identify and advance research on MDPs with superior potential for yielding a MBT drug candidate, and ultimately a drug, for which we have a strong intellectual property position.

Since our formation in 2007, we have in-licensed key intellectual property from our founders' affiliated academic institutions, developed methods for identifying new MDPs, studied various MDPs in both *in vitro* and *in vivo* models and identified a number of MDPs with potential therapeutic value in the treatment of diabetes, cancer, Alzheimer's disease, atherosclerosis and other diseases. Based on our evaluation of MDPs currently in our research pipeline we are actively engaged in research of four MDPs for potential advancement into MBT drug candidate programs.

We are the exclusive licensee from the Regents of the University of California and the Albert Einstein College of Medicine of four issued U.S. patents, three U.S. patent applications and several related international patent applications in various international jurisdictions. Our licensed patents and patent applications include claims that are directed to compositions comprising MDPs and their analogs and/or methods of their use in the treatment of indicated diseases.



We have financed our operations primarily through proceeds from sales of our equity securities and, to a lesser extent, from grants from research foundations. Since our inception through June 30, 2016, our operations have been funded with an aggregate of approximately \$20.8 million, of which approximately \$0.2 million was from a grant-funding organization and approximately \$20.6 million was from the issuance of equity instruments.

Since inception, we have incurred significant operating losses. Our net losses were \$2,744,122 and \$1,648,795 for the six months ended June 30, 2016 and 2015, respectively. As of June 30, 2016, we had an accumulated deficit of \$11,078,659. Our net losses may fluctuate significantly from quarter to quarter and from year to year. We expect to continue to incur significant expenses and operating losses as we continue research, discovery and pre-clinical development efforts on our current MBT candidates and any other MDPs, expand and protect our intellectual property portfolio, and hire additional development and scientific personnel. Our MBT drug target candidates are in early stages of investigational research. Candidates in later stages of clinical development generally have higher development costs than those in earlier stages of clinical development, primarily due to the increased size and duration of later-stage clinical trials. We expect research and development costs to increase significantly for the foreseeable future as our product candidate development programs progress.

#### **Financial Operations Review**

#### Revenue

To date, we have not generated any revenue from product sales and do not expect to generate any revenue from the sale of products in the near future. In the future, we will seek to generate revenue from product sales, either directly or under any future licensing, development or similar relationship with a strategic partner.

# Research and development expenses

Research and development expenses consist primarily of costs incurred for our research activities, including our drug discovery efforts, and the development of our product candidates, which include:

- employee-related expenses including salaries, benefits, and stock-based compensation expense;
- expenses incurred under agreements with third parties, including contract research organizations, or CROs, that conduct research and development and pre-clinical activities on our behalf and the cost of consultants;
- the cost of laboratory equipment, supplies and manufacturing MBT test materials; and
- depreciation and other personnel-related costs associated with research and product development.

We expense all research and development expenses as incurred. We expect our research and development expenses to continue to increase for the remainder of the year ending December 31, 2016, as we continue our efforts related to discovering, evaluating and optimizing our MDPs as potential MBT drug candidates.

#### General and administrative expenses

General and administrative expenses consist primarily of salaries and other related costs, including stock-based compensation, for personnel in executive, finance and administrative functions. Other significant costs include legal fees relating to patent and corporate matters and fees for accounting and consulting services. We anticipate that our general and administrative expenses will increase in the future to support continued research and development activities and the potential commercialization of our product candidates. These increases will likely include increased costs related to the hiring of additional personnel and fees to outside consultants, lawyers and accountants, among other expenses. Additionally, we anticipate increased costs associated with being a public company, including expenses related to services associated with maintaining compliance with exchange listing and Securities and Exchange Commission requirements, insurance and investor relations costs.

#### **Results of Operations**

The following tables set forth our results of operations for the periods presented. The period-to-period comparison of financial results is not necessarily indicative of financial results to be achieved in future periods.

	 For The Th Ended J	 	 Cha	nge
	 2016	2015	 \$	%
Operating expenses:				
Research and development	\$ 852,596	\$ 447,287	\$ 405,309	91%
General and administrative	674,569	418,932	255,637	61%
Total operating expenses	\$ 1,527,165	\$ 866,219	\$ 660,946	76%

#### Comparison of Three Months Ended June 30, 2016 and 2015

*Research and development* expenses were \$852,596 in the three months ended June 30, 2016 compared to \$447,287 in the prior year period, a \$405,309 increase. The increase in research and development expenses was due primarily to an increase of approximately \$296,000 in salary, benefits and stock-based compensation due to the expansion of our scientific staff and an increase of approximately \$107,000 in laboratory supplies related to our efforts to develop optimized MBT candidates. We expect research and development expenses to increase in the coming quarters as we continue to develop optimized MBT candidates.

*General and administrative* expenses were \$674,569 in the three months ended June 30, 2016 compared to \$418,932 in the prior year period, a \$255,637 increase. The increase in general and administrative expenses was primarily due to an increase in salary, benefits and stock-based compensation due to the expansion of our general and administrative staff with the addition of our new Chief Executive Officer and the timing of a bonus accrued in the current year quarter. We expect general and administrative expenses for the year ending December 31, 2016 to be higher in comparison to prior years as we incur costs associated with the addition of our new CEO and we continue to incur costs associated with running a public company.

	For The Six Months Ended June 30 Change					nge	
		2016		2015		\$	%
Operating expenses:							
Research and development	\$	1,589,696	\$	710,047	\$	879,649	124%
General and administrative		1,154,501		935,918		218,583	23%
Total operating expenses	\$	2,744,197	\$	1,645,965	\$	1,098,232	<u>67</u> %

#### Comparison of Six Months Ended June 30, 2016 and 2015

*Research and development* expenses were \$1,589,696 in the six months ended June 30, 2016 compared to \$710,047 in the prior year period, an \$879,649 increase. The increase in research and development expenses was due primarily to an increase of approximately \$533,000 in salary, benefits and stock-based compensation due to the expansion of our scientific staff, an increase of approximately \$277,000 in laboratory supplies and preclinical study costs related to our efforts to develop optimized MBT candidates. We expect research and development expenses to increase in the coming quarters as we continue to develop optimized MBT candidates.

*General and administrative* expenses were \$1,154,501 in the six months ended June 30, 2016 compared to \$935,918 in the prior year period, a \$218,583 increase. The increase in general and administrative expenses was primarily due to an increase in salary, benefits and stock-based compensation due to the expansion of our general and administrative staff with the addition of our new Chief Executive Officer and the timing of a bonus accrued in the current year period. We expect general and administrative expenses for the year ending December 31, 2016 to be higher in comparison to prior years as we incur the costs associated with the addition of our new CEO and we continue to incur the costs associated with running a public company.



#### Liquidity and Capital Resources

As of June 30, 2016 we had \$5,630,034 in cash and cash equivalents. We maintain our cash in a checking and savings account on deposit with a banking institution in the United States. We also maintain a portfolio of short-term highly liquid securities investing in U.S. Treasury Bills and Certificate of Deposits. As of June 30, 2016, we had an investments balance of \$3,422,737.

#### **Cash Flows from Operating Activities**

Net cash used in operating activities for the six months ended June 30, 2016 and 2015 was \$2,407,424 and \$1,799,394, respectively. The cash used in operations for the six months ended June 30, 2016 was primarily due to our reported net loss of \$2,744,122 offset by \$333,301 in stock based compensation expense in the current year period. The cash used in operations of \$1,799,394 for the six months ended June 30, 2015 was primarily due to our reported net loss of \$1,648,795.

## **Cash Flows from Investing Activities**

Net cash provided by investing activities in the six months ended June 30, 2016 was \$2,022,549. The cash provided by investing activities of \$2,022,549 was primarily due to the timing of maturities of our investments when compared to the purchases of those investments. The cash used in investing activities of \$4,975,005 in the six months ended June 30, 2015 was primarily due to net purchases of U.S. Treasury Bills and Certificates of Deposit totaling \$4,745,714 and purchases of property and equipment totaling \$212,679 as we built out our lab during the six month period ended June 30, 2015.

#### **Cash Flows from Financing Activities**

Net cash provided by financing activities in the six months ended June 30, 2016 and 2015 was \$1,211,222 and \$12,973,221, respectively. Cash provided by financing activities of \$1,211,222 in the six months ended June 30, 2016 was primarily due to the exercise of Compensation Options resulting in proceeds of \$496,376 and the exercise of common stock purchase warrants resulting in proceeds of \$12,973,221 in the six months ended June 30, 2015 was primarily due to the completion of our IPO. We sold 11,250,000 units in the IPO at a price of \$1.00 per unit, providing net proceeds of \$10,253,484, net of agents' commissions and expenses. Concurrently with the IPO, we also completed a previously-subscribed private placement of an additional 2,700,000 units for gross proceeds of \$2,700,000.

#### **Contractual Obligations**

We are a party to a lease agreement for a laboratory facility. The laboratory space is leased on a month-to-month basis and is part of a shared facility in Menlo Park, California.

Rent expense was \$40,640 and \$26,727 for the three months ended June 30, 2016 and 2015, respectively. Rent expense was \$75,035 and \$45,742 for the six months ended June 30, 2016 and 2015, respectively. Rent expense for the six months ended June 30, 2015 included \$5,700 for a previous laboratory space in Pasadena, California.



#### Item 4. Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, we conducted an evaluation under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Securities and Exchange Act of 1934, as amended ("Exchange Act"), means controls and other procedures of a company that are designed to ensure that information required to be disclosed by the company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded as of the end of the period covered by this report that our disclosure controls and procedures were not effective due to a material weakness. The material weakness relates to our having one employee assigned to positions that involve processing financial information, resulting in a lack of segregation of duties so that all journal entries and account reconciliations are reviewed by someone other than the preparer, heightening the risk of error or fraud. If we are unable to remediate the material weakness, or other control deficiencies are identified, we may not be able to report our financial results accurately, prevent fraud or file our periodic reports as a public company in a timely manner. Due to our small size and the early stage of our business, segregation of duties may not always be possible and may not be economically feasible. We have limited capital resources and have given priority in the use of those resources to our research and development efforts. As a result, we have not been able to take steps to improve our internal controls over financial reporting during the quarter ended June 30, 2016. However, we continue to evaluate the effectiveness of internal controls and procedures on an on-going basis. As our operations grow and become more complex, we intend to hire additional personnel in financial reporting and other areas. However, there can be no assurance of when, if ever, we will be able to remediate the identified material weaknesses.

#### **Changes in Internal Control over Financial Reporting**

There were no changes in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the three months ended June 30, 2016 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# PART II. OTHER INFORMATION

# Item 1. Legal Proceedings

We may from time to time be party to litigation and subject to claims incident to the ordinary course of business. As we grow and gain prominence in the marketplace we may become party to an increasing number of litigation matters and claims. The outcome of litigation and claims cannot be predicted with certainty, and the resolution of these matters could materially affect our future results of operations, cash flows or financial position. We are not currently a party to any legal proceedings.

# Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

#### Use of Proceeds from Registered Securities

There has been no material change in the planned use of proceeds from our IPO as described in our final prospectus filed with the Securities and Exchange Commission on December 16, 2014 pursuant to Rule 424(b). As of June 30, 2016, we have used proceeds from our IPO for working capital and general corporate purposes.

## Item 3. Defaults Upon Senior Securities

None.

# Item 4. Mine Safety Disclosures

None.

# Item 5. Other Information

None.

# Item 6. Exhibits

Exhibit Number Description

31.1	Certification of Principal Executive Officer Pursuant to Rule 13-14(a) or Rule 15d-14(a) of the Securities Exchange Act of
	1934 as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of Principal Financial Officer Pursuant to Rule 13-14(a) or Rule 15d-14(a) of the Securities Exchange Act of
	1934 as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1	Certification of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted
	Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.1 ICL	

# SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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 on.

COHBAR, INC.

Date: August 15, 2016

By: /s/ Jeffrey F. Biunno

Jeffrey F. Biunno Chief Financial Officer, Treasurer and Secretary (Principal Financial Officer)