

# CARDIOGENICS HOLDINGS INC.

## FORM 10-Q (Quarterly Report)

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

**FORM 10-Q**

**Quarterly report under Section 13 or 15(d) of the Securities Exchange Act of 1934**

**For the quarterly period ended January 31, 2015.**

**Transition report under Section 13 or 15(d) of the Securities Exchange Act of 1934**

**For the transition period from \_\_\_\_\_ to \_\_\_\_\_.**

**Commission file number 000-28761**

**CARDIOGENICS HOLDINGS INC.**

(Exact name of registrant as specified in its Charter)

Nevada  
(State or other jurisdiction of  
incorporation or organization)

88-0380546  
(I.R.S. Employer  
Identification No.)

6295 Northam Drive, Unit 8  
Mississauga, Ontario L4V 1WB  
(Address of Principal Executive Offices)

(905) 673-8501  
(Registrant's Telephone Number, Including Area Code)

Indicate by check mark whether the Issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the past 12 months (or for such shorter period that the Registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days.

Yes  No

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 or the Exchange Act. (Check one):

Large Accelerated filer	<input type="checkbox"/>	Accelerated Filer	<input type="checkbox"/>
Non-Accelerated Filer	<input type="checkbox"/>	Smaller Reporting Company	<input checked="" type="checkbox"/>

(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act)

Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, 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  No

As of March 12, 2015 the Registrant had the following number of shares of its capital stock outstanding: 63,312,279 shares of Common Stock and 1 share of Series 1 Preferred Voting Stock, par value \$0.0001, representing 13 exchangeable shares of the Registrant's subsidiary, CardioGenics ExchangeCo Inc., which are exchangeable into 24,176,927 shares of the Registrant's Common Stock.

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**CARDIOGENICS HOLDINGS INC.**  
**FORM 10-Q**  
**For the Quarter Ended January 31, 2015**  
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**PART I. FINANCIAL INFORMATION**

**Item 1. Financial Statements (Unaudited)**

**CardioGenics Holdings Inc.  
Condensed Consolidated Balance Sheets**

	<b>January 31, 2015</b>	<b>October 31, 2014</b>
	(Unaudited)	
<b>Assets</b>		
<b>Current Assets</b>		
Cash and Cash Equivalents	\$ 84,620	\$ 70,676
Accounts Receivable	202	228
Refundable Taxes Receivable	2,818	2,625
	<u>87,640</u>	<u>73,529</u>
<b>Long-Term Assets</b>		
Deposits and Prepaid Expenses	40,976	45,576
Property and Equipment, net	40,707	42,693
Patents, net	102,869	108,132
	<u>184,552</u>	<u>196,401</u>
<b>Total Assets</b>	<u>\$ 272,192</u>	<u>\$ 269,930</u>
<b>Liabilities and Deficiency</b>		
<b>Current Liabilities</b>		
Accounts Payable and Accrued Expenses	\$ 955,790	\$ 1,020,809
Funds Held in Trust for Redemption of Class B Common Shares	4	4
Due to Shareholders	127,535	131,052
Notes Payable, net of debt discount	89,820	71,863
Derivative Liabilities on Notes Payable	647,729	201,260
<b>Total Liabilities</b>	<u>1,820,878</u>	<u>1,424,988</u>
Commitments and Contingencies		
<b>Deficiency</b>		
Preferred stock; par value \$.0001 per share, 50,000,000 shares authorized, none issued	—	—
Common stock; par value \$.00001 per share; 150,000,000 shares authorized, 58,300,597 and 47,383,379 common shares and 24,176,927 and 24,176,927 exchangeable shares issued and outstanding as of January 31, 2015 and October 31, 2014, respectively	801	692
Additional paid-in capital	47,029,465	46,505,954
Accumulated deficit	(48,698,576)	(47,637,746)
Accumulated other comprehensive income (loss)	119,624	(23,958)
<b>Total Deficiency</b>	<u>(1,548,686)</u>	<u>(1,115,058)</u>
<b>Total liabilities and deficiency</b>	<u>\$ 272,192</u>	<u>\$ 269,930</u>

See notes to condensed consolidated financial statements.

**CardioGenics Holdings Inc.**  
**Condensed Consolidated Statements of Operations (unaudited)**

	Three Months Ended January 31,	
	2015	2014
<b>Revenue</b>	\$ —	\$ —
<b>Operating Expenses</b>		
Depreciation and Amortization of Property and Equipment	1,986	2,743
Amortization of Patent Application Costs	2,379	1,726
General and Administrative	133,611	172,218
Research and Product Development, Net of Investment Tax Credits	67,720	85,483
<b>Total operating expenses</b>	<u>205,696</u>	<u>262,170</u>
<b>Operating Loss</b>	<u>(205,696)</u>	<u>(262,170)</u>
<b>Other Expenses</b>		
Interest Expense and Bank Charges, Net	159,115	111,922
Loss (Gain) on Change in Value of Derivative Liability	652,348	(22,646)
Loss on Foreign Exchange Transactions	43,671	56,945
<b>Total other expenses</b>	<u>855,134</u>	<u>146,221</u>
<b>Net Loss</b>	<u>\$ (1,060,830)</u>	<u>\$ (408,391)</u>
<b>Basic and Fully Diluted Net Loss per Common Share</b>	\$ (0.01)	\$ (0.01)
<b>Weighted-average shares of Common Stock outstanding</b>	74,095,036	59,401,454

See notes to condensed consolidated financial statements.

**CardioGenics Holdings Inc.**  
**Condensed Consolidated Statements of Comprehensive Loss (unaudited)**

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	<b>Three Months Ended January 31,</b>	
	<b>2015</b>	<b>2014</b>
Net Loss	\$ (1,060,830)	\$ (408,391)
Other comprehensive income, currency translation adjustments	143,582	104,878
Comprehensive loss	\$ (917,248)	\$ (303,513)

See notes to condensed consolidated financial statements.

**CardioGenics Holdings Inc.**  
**Condensed Consolidated Statement of Changes in Deficiency (unaudited)**

	Three Months Ended January 31, 2015					Total Deficiency
	Common Stock Shares	Common Stock Amount	Additional Paid-in Capital	Accumulated Deficit	Accumulated Other Comprehensive Income (Loss)	
Balance November 1, 2014	71,560,306	\$ 692	\$46,505,954	\$ (47,637,746)	\$ (23,958)	\$ (1,155,058)
Issuance of common shares on conversion of notes payable November 2014	589,679	6	22,528			22,534
Issuance of common shares on conversion of notes payable December 2014	2,977,637	30	32,230			32,260
Issuance of common shares on conversion of notes payable January 2015	7,349,902	73	83,054			83,127
Settlement of derivative value of notes payable on conversion to common shares			385,699			385,699
Comprehensive Income (Loss):						
Net Loss				(1,060,830)		(1,060,830)
Other Comprehensive Income						
Currency Translation Adjustment					143,582	143,582
Total Comprehensive Income (Loss)				(1,060,830)	143,582	(917,248)
Balance January 31, 2015	<u>82,477,524</u>	<u>\$ 801</u>	<u>\$47,029,465</u>	<u>\$ (48,698,576)</u>	<u>\$ 119,624</u>	<u>\$ (1,548,686)</u>

See notes to condensed consolidated financial statements.

**CardioGenics Holdings Inc.**  
**Condensed Consolidated Statements of Cash Flows (unaudited)**

	<b>Three Months Ended</b>	
	<b>January 31 ,</b>	
	<b>2015</b>	<b>2014</b>
<b>Cash flows from operating activities:</b>		
Net loss	\$ (1,060,830)	\$ (408,391)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	1,986	2,743
Amortization of Patent Application Costs	2,379	1,726
Loss (Gain) on Change in Value of Derivative Liability	652,348	(22,646)
Interest and Discount on Notes Payable	152,781	19,094
Amortization of Discount on Debentures Payable	-	63,078
Changes in working capital items:		
Accounts receivable	26	15
Deposits and Prepaid Expenses	4,600	3,145
Refundable Taxes Receivable	(193)	(1,003)
Receivable	-	5,929
Accounts Payable and Accrued Expenses	36,733	119,250
Net cash used in operating activities	<u>(210,170)</u>	<u>(217,060)</u>
<b>Cash flows from financing activities:</b>		
Proceeds from Notes Payable	185,276	-
Due to Shareholders	(3,517)	-
Issue of Common Shares for Cash	-	50,000
Net cash provided by financing activities	<u>181,759</u>	<u>50,000</u>
Effects of exchange rate changes on cash	<u>42,355</u>	<u>25,740</u>
Net increase (decrease) in cash and cash equivalents	13,944	(141,320)
Cash and cash equivalents, beginning of period	<u>70,676</u>	<u>263,103</u>
Cash and cash equivalents, end of period	<u>\$ 84,620</u>	<u>\$ 121,783</u>

See notes to condensed consolidated financial statements.



## **1. Nature of Business**

CardioGenics Inc. (“CardioGenics”) was incorporated on November 20, 1997 in the Province of Ontario, Canada, and carries on the business of development and commercialization of diagnostic test products to the In Vitro Diagnostics testing market. CardioGenics has several test products that are in various stages of development.

CardioGenics’ business is that of a development-stage company, with a limited history of operations and whose revenues, to date, have been primarily comprised of grant revenue and Scientific Research Tax Credits from government agencies. There can be no assurance that the Company will be successful in obtaining regulatory approval for the marketing of any of the existing or future products that the Company will succeed in developing.

## **2. Basis of Presentation**

In the opinion of management, the unaudited condensed interim consolidated financial statements reflect all adjustments, consisting of normal recurring adjustments, necessary to present fairly the condensed interim consolidated financial position of CardioGenics Holdings Inc. and its subsidiaries under generally accepted accounting principles in the United States (“US GAAP”) as of January 31, 2015, their results of operations and cash flows for the three months ended January 31, 2015 and 2014, and the changes in deficiency for the three months ended January 31, 2015. CardioGenics Holdings Inc. and its subsidiaries are referred to together herein as the “Company”. Pursuant to rules and regulations of the SEC, certain information and disclosures normally included in financial statements prepared in accordance with US GAAP have been condensed or omitted from these consolidated financial statements unless significant changes have taken place since the end of the most recent fiscal year. Accordingly, these condensed interim consolidated financial statements should be read in conjunction with the consolidated financial statements, notes to consolidated financial statements and the other information in the audited consolidated financial statements of the Company as of October 31, 2014 and 2013 (the “Audited Financial Statements”) included in the Company’s Form 10-K that was previously filed with the SEC on February 12, 2015 and from which the October 31, 2014 consolidated balance sheet was derived.

The results of the Company’s operations for the three months ended January 31, 2015 are not necessarily indicative of the results of operations to be expected for the full year ending October 31, 2015.

The accompanying condensed interim consolidated financial statements have been prepared using the accounting principles generally accepted in the United States of America applicable to a going concern, which contemplates the realization of assets and the satisfaction of liabilities and commitments in the normal course of business.

The Company has incurred operating losses and has experienced negative cash flows from operations since inception. The Company has an accumulated deficit at January 31, 2015 of approximately \$48.7 million. The Company has not yet established an ongoing source of revenues sufficient to cover its operating costs and to allow it to continue as a going concern. The Company has funded its activities to date almost exclusively from debt and equity financings. These conditions raise substantial doubt about the Company’s ability to continue as a going concern.

The Company will continue to require substantial funds to continue research and development, including preclinical studies and clinical trials of its products, and to commence sales and marketing efforts, if the FDA and other regulatory approvals are obtained. In order to meet its operating cash flow requirements, management’s plans include financing activities such as private placements of its common stock and issuances of convertible debt instruments. Management is also actively pursuing industry collaboration activities including product licensing and specific project financing.

**CardioGenics Holdings Inc.**  
**Notes to Condensed Consolidated Financial Statements (unaudited)**  
**January 31, 2015 and 2014**

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While the Company believes it will be successful in obtaining the necessary financing to fund its operations and manage costs, there are no assurances that such additional funding will be achieved and that it will succeed in its future operations. The accompanying condensed consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or amounts of liabilities that might be necessary should the Company be unable to continue in existence.

**3. Summary of Significant Accounting Policies.**

**Derivative Instruments**

The Company's derivative liabilities are related to embedded conversion features of the Notes Payable. For derivative instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in fair value recognized in earnings each reporting period. The Company uses the Black-Scholes model to value the derivative instruments at inception and subsequent valuation dates and the value is re-assessed at the end of each reporting period, in accordance with Accounting Standards Codification ("ASC") 815. Derivative instrument liabilities are classified in the condensed consolidated balance sheet as current or non-current based on whether or not the net-cash settlement of the derivative instrument could be required within twelve months of the balance sheet date.

**Beneficial Conversion Charge**

The intrinsic value of beneficial conversion features arising from the issuance of convertible debentures with conversion rights that are in-the-money at the commitment date is recorded as debt discount and amortized to interest expense over the term of the debentures. The intrinsic value of a beneficial conversion feature is determined after initially allocating an appropriate portion of the proceeds received from the sale of the debentures to any detachable instruments, such as warrants, included in the sale or exchange based on relative fair values.

**4. Income Taxes**

Based on the Company's evaluation, management has concluded that there are no significant tax positions requiring recognition in the condensed interim consolidated financial statements.

The Company has incurred losses in Canada since inception, which have generated net operating loss carryforwards for income tax purposes. The net operating loss carryforwards arising from Canadian sources as of January 31, 2015 approximated \$6,987,000, which will expire from 2016 through 2035. All fiscal years except 2013 have been assessed.

A research and development tax credit for 2012 for which the Company received a refund of \$81,460 is being refuted by Canadian taxation authorities. The Company is disputing the position taken by the taxation authorities, but has established a reserve against possible repayment.

Returns required in the US for the years 2008 through 2014 are yet to be filed. As of January 31, 2015, the Company believes it has net operating loss carryforwards from US sources of approximately \$44,624,000 available to reduce future Federal taxable income which will expire from 2019 through 2034 once all returns are filed.

For the three months ended January 31, 2015 and 2014, the Company's effective tax rate differs from the statutory rate principally due to the net operating losses for which no benefit was recorded.

**5. Notes Payable**

On November 19, 2012, the Company entered into an agreement (“Line”) with JMJ Financial (“Lender”) whereby the Company may borrow up to \$350,000 from the Lender in increments of \$50,000. The Line is subject to an original issue discount of \$50,000. Advances under the Line (“Notes”) have a maturity date of one year from the date of the advance. If the advance is repaid within three months the advance is interest free. If not repaid within three months, the advance may not be repaid before maturity and carries interest at 5%. The Lender has the right at any time to convert all or part of the outstanding principal and accrued interest (and any other fees) into shares of fully paid and non-assessable shares of common stock of the Company at a price equal to the lesser of \$0.23 and 60% of the lowest trade price in the 25 trading days previous to the conversion. Unless agreed in writing by the parties, at no time will the Lender convert any amount owing under the Line into common stock that would result in the Lender owing more than 4.99% of the common stock outstanding.

On May 23, 2014, the Company issued promissory notes (the “LG Notes”) to LG Capital Funding, LLC and Adar Bays, LLC (collectively the “Holders”) in the amount of \$52,500 each bearing interest at 8% annually due May 23, 2015. The LG Notes and accrued interest may be converted into shares of the Common Stock of the Company at a 42% discount to the lowest closing bid with a 12 day look back. The LG Notes may be prepaid with the following penalties: (i) if the Notes are prepaid within 60 days of the issue date, then at 130% of the face amount plus any accrued interest; and, (ii) if the LG Notes are prepaid after 60 days after the issue date but less than 181 days after the issue date, then at 140% of the face amount plus any accrued interest. The LG Notes may not be prepaid after the 180th day after issue.

On November 12, 2014, the Company received \$50,000 from Chicago Ventures in exchange for a note payable bearing interest at 10% due in one year, convertible into shares in the Company’s common stock at a 40% discount from the lowest closing price of the common shares over the prior 15 days.

On November 20, 2014, the Company reached a settlement with IBC Funds, LLC (“IBC”) whereby IBC agreed to pay \$78,026 of the Company’s debts in exchange for the right to purchase shares in the Company’s common stock at a 40% discount from the lowest closing price of the common shares over the prior 15 days.

On December 15, 2014, the Company received \$52,500 from LG Capital in exchange for a note payable bearing interest at 8% due in one year, convertible into shares in the Company’s common stock at a 42% discount from the lowest closing price of the common shares over the prior 15 days.

A summary of the Notes Payable at January 31, 2015 and October 31, 2014 follows:

	January 31, 2015	October 31, 2014
Convertible Note Payable, due February 20, 2015	\$ -	\$ 12,529
Convertible Notes Payable, due May 23, 2015	41,200	105,000
Convertible Note Payable, due June 23, 2015	40,000	40,000
Convertible Note Payable, due October 22, 2015	35,000	35,000
Convertible Note Payable, due November 12, 2015	50,000	-
Convertible IBC Funds, LLC Payable, due November 21, 2015	16,421	-
Convertible Note Payable, due December 15, 2015	52,500	-
Debt Discount - value attributable to conversion feature attached to notes, net of accumulated amortization of \$89,820 and \$71,863	(145,301)	(120,666)
Total	89,820	71,863
Less: Current portion	89,820	71,863
Total Long-term portion	\$ -	\$ -

As described in further detail in Note 6, “Derivative Liabilities”, the Company determines the fair value of the embedded derivatives and records them as a discount to the Notes and as a derivative liability. Upon conversion of the Notes to Common Stock, any remaining unamortized discount is charged to financing expense.

## **6. Derivative Liabilities**

Convertible notes-embedded conversion features:

The Notes meet the definition of a hybrid instrument, as defined in ASC 815. The hybrid instrument is comprised of a i) a debt instrument, as the host contract and ii) an option to convert the debentures into common stock of the Company, as an embedded derivative. The embedded derivatives derive their value based on the underlying fair value of the Company's common stock. The embedded derivatives are not clearly and closely related to the underlying host debt instrument since the economic characteristics and risk associated with these derivatives are based on the common stock fair value.

The Company determines the fair value of the embedded derivatives and records them as a discount to the Notes and a derivative liability. The Company has recognized a derivative liability of \$647,729 at January 31, 2015. Accordingly, changes in the fair value of the embedded derivative are immediately recognized in earnings and classified as a gain or loss on the embedded derivative financial instrument in the accompanying condensed consolidated statements of operations. The Company incurred a loss of \$652,348 in the fair value for the three months ended January 31, 2015.

The Company estimated the fair value of the embedded derivatives using a Black Scholes model with the following assumptions: conversion price \$0.024 + \$0.026 per share according to the agreements; risk free interest rate of .11%; expected life of 1 year; expected dividend of zero; a volatility factor of 223% to 342%, as of January 31, 2015. The expected lives of the instruments are equal to the contractual term of the conversion option. The expected volatility is based on the historical price volatility of the Company's common stock. The risk-free interest rate represents the U.S. Treasury constant maturities rate for the expected life of the related conversion option. The dividend yield represents anticipated cash dividends to be paid over the expected life of the conversion option.

## **7. Fair Value Measurements**

As defined by the ASC, fair value measurements and disclosures establish a hierarchy that prioritizes fair value measurements based on the type of inputs used for the various valuation techniques (market approach, income approach and cost approach). The levels of hierarchy are described below:

- Level 1: Observable inputs such as quoted market prices in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted market prices that are observable for the asset or liability, either directly or indirectly; these include quoted prices for similar assets or liabilities in active markets, such as interest rates and yield curves that are observable at commonly-quoted intervals.
- Level 3: Unobservable inputs that reflect the reporting entity's own assumptions, as there is little, if any, related market activity.

**CardioGenics Holdings Inc.**  
**Notes to Condensed Consolidated Financial Statements (unaudited)**  
**January 31, 2015 and 2014**

The following table summarizes the financial liabilities measured at fair value on a recurring basis as of January 31, 2015, segregated by the level of the valuation inputs within the fair value hierarchy utilized to measure fair value:

Balance Sheet Location	Quoted Prices in Active Markets for Identical Assets or Liabilities (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	January 31, 2015 Total	Total Increase (Reduction) in Fair Value Recorded at January 31, 2015
<b>Liabilities:</b>					
Derivative liability - Notes	\$ -	\$ -	\$ 647,729	\$ 647,729	\$ 652,348

The table below sets forth a summary of changes in the fair value of the Company's Level 3 financial liability, or derivative liabilities related to the senior secured convertible notes and warrants, for the three months ended January 31, 2015 and 2014.

	2015	2014
Balance at beginning of period	\$ 201,260	\$ 99,702
Additions to derivative instruments	179,820	-
Change in fair value of derivative liabilities	652,348	(22,646)
Settlements	(385,699)	(18,400)
Balance at end of period	\$ 647,729	\$ 58,656

## 8. Debentures Payable

In February 2013, shareholder loans were converted on a dollar-for-dollar basis for Series A Convertible Debenture Units (the "A Units"). Each A Unit includes a debenture having a term of three years, bearing interest at 10%, and a warrant having a term of three years. The debentures are convertible at any time into common shares of the Company's stock at a price of \$0.25 per share. The warrants entitle the holder to purchase 2 times the number of common shares of the Company's stock allowed in conjunction with the debentures at a price of \$0.25 per share at any time up to three years.

In May and June 2013, the Company sold Series B Convertible Debenture Units (the "B Units"). Each B Unit includes a debenture having a term of three years, bearing interest at 10%, and a warrant having a term of three years. The debentures are convertible at any time into common shares of the Company's stock at a price of \$0.25 per share. The warrants entitle the holder to purchase 1.5 times the number of common shares of the Company's stock allowed in conjunction with the debentures at a price of \$0.15 at any time up to three years.

On September 17, 2004, the Series A and Series B Convertible Debentures plus accrued interest were converted to 9,427,576 common shares.

## 9. Stock Based Compensation

Stock-based employee compensation related to stock options for the three months ended January 31, 2015 and 2014 amounted to \$0-

The following is a summary of the common stock options granted, forfeited or expired and exercised under the Plan:

**CardioGenics Holdings Inc.**  
**Notes to Condensed Consolidated Financial Statements (unaudited)**  
**January 31, 2015 and 2014**

	<b>Options</b>	<b>Weighted Average Exercise Price</b>
Outstanding – October 31, 2013	30,000	\$ 0.90
Granted	—	—
Forfeited/Expired	—	—
Exercised	—	—
Outstanding – October 31, 2014	30,000	\$ 0.90
Granted	—	—
Forfeited/Expired	—	—
Exercised	—	—
Outstanding – January 31, 2015	30,000	\$ 0.90

Options typically vest immediately at the date of grant. As such, the Company does not have any unvested options or unrecognized compensation expense at January 31, 2015.

**10. Warrants**

Outstanding warrants are as follows:

	<u>January 31, 2015</u>	<u>October 31, 2014</u>
Issued to Flow Capital Advisors Inc. on settlement of lawsuit in August 2011, entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.30 per common share up to and including August 23, 2016	250,000	250,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.50 per common share up to and including August 23, 2016	250,000	250,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.75 per common share up to and including August 23, 2016	500,000	500,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to purchase 1 common share in the Company at an exercise price of \$1.00 per common share up to and including August 23, 2016	500,000	500,000
Issued to Flow Capital Advisors Inc. on settlement of lawsuit August 2011, entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.75 per common share up to and including August 23, 2016	500,000	500,000
Issued to debenture holders February 2013 entitling the holders to purchase 1 common share in the Company at an exercise price of \$0.25 per common share up to and including February 27, 2016	600,000	600,000
Issued to debenture holders May 2013 entitling the holders to purchase 1 common share in the Company at an exercise price of \$0.15 per common share up to and including June 3, 2016	750,000	750,000
Issued to debenture holders June 2013 entitling the holders to purchase 1 common share in the Company at an exercise price of \$0.15 per common share up to and including June 3, 2016	232,500	232,500
Issued to consultants in August 5, 2013 entitling the holders to purchase 1 common share in the Company at an exercise price of \$0.15 per common share up to and including August 4, 2013	2,500,000	2,500,000
Issued to consultants in August 5, 2013 entitling the holders to purchase 1 common share in the Company at an exercise price of \$0.10 per common share up to and including August 4, 2013	1,500,000	1,500,000
Issued to consultant in September 3, 2013 entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.50 per common share up to and including July 31, 2018	500,000	500,000
Issued to shareholder October 29, 2013 entitling the holder to purchase 1 common share in the Company at an exercise price of \$0.15 per common share up to and including October 29, 2016	250,000	250,000
Issued to shareholder November 7, 2013 entitling the holder to purchase 1 common		

share in the Company at an exercise price of \$0.15 per common share up to and including November 7, 2016

Total Warrants outstanding

125,000

8,457,500

125,000

8,457,500

**CardioGenics Holdings Inc.**  
**Notes to Condensed Consolidated Financial Statements (unaudited)**  
**January 31, 2015 and 2014**

**11. Issuance of Common Stock**

On January 17, 2013, the Company's articles of incorporation were amended to increase the total number of common and preferred shares authorized for issuance from 65,000,000 shares to 150,000,000 shares and 5,000,000 shares to 50,000,000 respectively, par value \$0.00001 per share.

During the three months ended January 31, 2015, the Company issued the following common shares:

Issued on conversion of notes payable	10,917,218
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**12. Net Loss per Share**

The following table sets forth the computation of weighted-average shares outstanding for calculating basic and diluted loss per share:

	Three Months Ended January 31,	
	2015	2014
Weighted-average shares - basic	74,095,036	59,401,454
Effect of dilutive securities	—	—
Weighted-average shares - diluted	74,095,036	59,401,454

Basic and diluted loss per share for the three months ended January 31, 2015 and 2014 have been computed by dividing the net loss available to common stockholders for each respective period by the weighted average shares outstanding during that period. All outstanding options, warrants and shares to be issued upon the exercise of the outstanding options and warrants representing 29,074,285 and 12,725,418 incremental shares, respectively, have been excluded from the three months ended January 31, 2015 and 2014 computations of diluted earnings per share as they are antidilutive given the net losses generated.

**13. Supplemental Disclosure of Cash Flow Information**

	For the Three Months Ended January 31 ,	
	2015	2014
Cash paid during the period for:		
Interest	\$ 6,334	\$ 3,856
Income taxes	\$ —	\$ —
Non-cash financing activities:		
Conversion of notes payable	\$ 137,921	\$ 12,066
Settlement of derivative liability	\$ 385,699	\$ 18,400
Issuance of shares on settlement of suit	\$ —	\$ 189,000

**14. Subsequent Events**

- In February 2015, an officer of the Company exchanged \$22,856 in shareholder's loans for 227,273 common shares of the Company.
- In February 2015, the Company issued 100,000 common shares of the Company to a consultant in exchange for services rendered.
- In February 2015, \$10,561 in principal amount of LG Capital notes payable were converted to 1,456,703 common shares of the Company.
- In February 2015, \$21,700 in principal amount of Adar Bays notes payable were converted to 3,227,706 common shares of the Company.
- In March 2015, the Company received \$55,250 from Actus Private Equity in exchange for a note payable bearing interest at 8% due in one year, convertible into shares in the Company's common stock at a 40% discount from the lowest closing price of the common shares over the prior 10 days.



- f. In March 2015, \$10,072 in principal amount of LG Capital notes payable were converted to 1,039,913 common shares of the Company.

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

You should read this Management's Discussion and Analysis of Financial Conditions and Results of Operations ("MD&A") in combination with the accompanying unaudited condensed interim consolidated financial statements and related notes as well as the audited consolidated financial statements and the accompanying notes to the consolidated financial statements prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP") included within the Company's Annual Report on Form 10-K filed on February 12, 2015.

### Critical Accounting Policies and Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our condensed consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial statements filed with the Securities and Exchange Commission. The preparation of these unaudited condensed consolidated financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. On an on-going basis, we evaluate our estimates, including those related to accounts receivable, equipment, stock-based compensation, derivative liabilities, income taxes and contingencies. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

The accounting policies and estimates used as of October 31, 2014, as outlined in our previously filed Form 10-K, have been applied consistently for the three months ended January 31, 2015.

### Off-Balance Sheet arrangements

We are not party to any off-balance sheet arrangements.

### Results of operations

#### Three months ended January 31, 2015 as compared to three months ended January 31, 2014.

	Three Months Ended January 31,		\$ Change
	2015	2014	
Revenue	\$ —	\$ —	\$ —
Operating expenses:			
Depreciation and amortization of property and equipment	1,986	2,743	(757)
Amortization of patent application costs	2,379	1,726	653
General and administrative expenses	133,611	172,218	(38,607)
Research and product development, net of investment tax credits	67,720	85,483	(17,763)
Total operating expenses	205,696	262,170	(56,474)
Operating Loss:	(205,696)	(262,170)	(56,474)
Other expenses (income)			
Interest expense and bank charges, net	159,115	111,922	47,193
Loss (Gain) on change in fair value of derivative liability	652,348	(22,646)	674,994
Loss on foreign exchange transactions	43,671	56,945	(13,274)
Net loss	\$ (1,060,830)	\$ (408,391)	\$ 652,439

### *Revenues*

During the three months ended January 31, 2015 and 2014, we generated no revenues.

### *Operating expenses*

Operating expenses include the costs to a) develop and patent a method for controlling the delivery of compounds to a chemical reaction; b) develop the QL Care Analyzer, a small, automated, robust and proprietary point of care testing device; and, c) customize paramagnetic beads through our proprietary method which improves their light collection. In addition, the Company is in the process of adapting test products for the POC disposable, single-use cartridge-format. Detailed manufacturing specifications and costing have been created and custom manufacturers have been sourced.

### *General and administrative expenses*

General and administrative expenses consist primarily of compensation to officers, occupancy costs, professional fees, listing costs and other office expenses. The decrease in general and administrative expenses is attributable primarily to a decrease in wages and consulting fees.

### *Research and product development, net of investment tax credits*

Research and development expenses consist primarily of salaries and wages paid to officers and employees engaged in those activities and supplies consumed therefor. The decrease in research and development expenses is attributed primarily to a decrease in staff engaged in those activities in the current quarter vs. the same period in the prior year.

### *Interest expense*

The decrease in interest expense is attributed primarily to the cost of carrying debentures payable which were converted to common shares late in the prior year.

### *Liquidity and Capital Resources*

We have not generated significant revenues since inception. We incurred a net loss of approximately \$1,061,000 and a cash flow deficiency from operating activities of approximately \$208,000 for the three months ended January 31, 2015. We had sufficient cash at January 31, 2015 to fund approximately two months' operations. We have not yet established an ongoing source of revenues sufficient to cover our operating costs and allow us to continue as a going concern. We have funded our activities to date almost exclusively from debt and equity financings. These matters raise substantial doubt about our ability to continue as a going concern.

We will continue to require substantial funds to continue research and development, including preclinical studies and clinical trials of our products, and to commence sales and marketing efforts. Our plans include financing activities such as private placements of our common stock and issuances of convertible debt instruments. We are also actively pursuing industry collaboration activities including product licensing and specific project financing.

We believe we will be successful in obtaining the necessary financing to fund our operations, meet revenue projections and manage costs; however, there are no assurances that such additional funding will be achieved and that we will succeed in our future operations.

### *Seasonality*

We do not believe that our business is subject to seasonal trends or inflation. On an ongoing basis, we will attempt to minimize any effect of inflation on our operating results by controlling operating costs and whenever possible, seek to insure that subscription rates reflect increases in costs due to inflation.

### Item 3. Quantitative and Qualitative Disclosure About Market Risk

N/A.

### Item 4. Controls and Procedures

#### (a) Evaluation of Disclosure Controls and Procedures:

Management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rules 13a-15(f) of the Exchange Act) to provide reasonable assurance regarding the reliability of our financial reporting and preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. A control system, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. Because of the inherent limitations in all control systems, internal control over financial reporting may not prevent or detect misstatements. The design and operation of a control system must also reflect that there are resource constraints and management is necessarily required to apply its judgment in evaluating the cost-benefit relationship of possible controls.

Our management assessed the effectiveness of our internal control over disclosure controls and procedures for the quarter ended January 31, 2015 based on the criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on such assessment, our management concluded that during the period covered by this report, our internal control over financial reporting was not effective. Management has identified the following material weaknesses in our internal control over financial reporting:

- Lack of documented policies and procedures;
- Lack of effective review of the consolidated financial statements.
- Lack of effective separation of duties, which includes monitoring controls, between the members of management; and,
- Lack of resources to account for complex and unusual transactions.

Management is currently evaluating what steps can be taken in order to address these material weaknesses.

#### (b) Changes in Internal Control over Financial Reporting:

During the fiscal quarter ended January 31, 2015, there were no changes in our internal control over financial reporting 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

None.

### Item 1A. Risk Factors

Not Applicable.

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

The following table summarizes sales of unregistered securities by the Company during the fiscal quarter ended January 31, 2015:

<u>Investor</u>	<u>Investment Type</u>	<u>Am't of Debt Converted (\$)</u>	<u>Conversion Price/Share</u>	<u>Conversion Date</u>	<u>Shares issued Pursuant to Conversion</u>
JMJ Capital	Convertible Note	\$ 12,516	0.042	11/3/2014	299,679
<b>Sub-Total</b>		<b>\$ 12,516</b>			<b>299,679</b>
IBC Funds	§3(a) (10) issuance	\$ 10,005	0.035	11/21/2014	290,000
IBC Funds	§3(a) (10) issuance	\$ 12,240	0.006	12/29/2014	2,000,000
IBC Funds	§3(a) (10) issuance	\$ 19,680	0.010	1/15/2015	2,000,000
IBC Funds	§3(a) (10) issuance	\$ 19,680	0.010	1/26/2015	2,000,000
<b>Sub-Total</b>		<b>\$ 61,605</b>			<b>6,290,000</b>
LG Capital	Convertible Note	\$ 7,000	0.033	12/5/2014	209,349
LG Capital	Convertible Note	\$ 8,000	0.017	12/29/2014	480,932
LG Capital	Convertible Note	\$ 8,000	0.017	1/5/2015	481,637
LG Capital	Convertible Note	\$ 10,000	0.009	1/28/2015	1,106,605
<b>Sub-Total</b>		<b>\$ 33,000</b>			<b>2,278,523</b>
Adar Bays	Convertible Note	\$ 5,000	0.017	12/29/2014	287,356
Adar Bays	Convertible Note	\$ 5,500	0.017	1/5/2015	316,092
Adar Bays	Convertible Note	\$ 7,000	0.017	1/13/2015	402,299
Adar Bays	Convertible Note	\$ 6,300	0.013	1/20/2015	494,180
Adar Bays	Convertible Note	\$ 7,000	0.013	1/22/2015	549,089
<b>Sub-Total</b>		<b>\$ 30,800</b>			<b>2,049,016</b>
<b>TOTALS</b>		<b>\$ 137,921</b>			<b>10,917,218</b>

\*The sales of these unregistered securities were exempt from registration pursuant to Section 3(a)(10) of the Securities Act of 1933.

All other sales were exempt from registration pursuant to Section 4 (a)(2) of the Securities Act of 1933.

### Item 3. Defaults Upon Senior Securities

None.

### Item 4. Mine Safety Disclosures

None.

### Item 5. Other Information

None.

### Item 6. Exhibits

31.1 Section 302 Certification of Chief Executive Officer. \*

31.2 Section 302 Certification of Chief Financial Officer. \*

32.1 Section 906 Certification of Chief Executive Officer and Chief Financial Officer. \*

101 INS XBRL Instance Document \*\*

101 SCH XBRL Schema Document \*\*

101 CAL XBRL Calculation Linkbase Document \*\*

101 LAB XBRL Label Linkbase Document \*\*

101 PRE XBRL Presentation Linkbase Document \*\*

101 DEF XBRL Definition Linkbase Document \*\*

\* Filed herewith

\*\* In accordance with Regulation S-T, the XBRL-formatted interactive data files that comprise Exhibit 101 in this Quarterly Report on Form 10-Q shall be deemed “furnished” and not “filed”.

**SIGNATURES**

In accordance with the requirements of the Exchange Act, the Registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

**CARDIOGENICS HOLDINGS INC.**

Date: March 24, 2015

By: /s/ Yahia Gawad

Name: Yahia Gawad

Title: Chief Executive Officer

Date: March 24, 2015

By: /s/ James Essex

Name: James Essex

Title: Chief Financial Officer

## EXHIBIT INDEX

- 31.1 Section 302 Certification of Chief Executive Officer. \*
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\* Filed herewith

\*\* In accordance with Regulation S-T, the XBRL-formatted interactive data files that comprise Exhibit 101 in this Quarterly Report on Form 10-Q shall be deemed “furnished” and not “filed”.





## SECTION 302 CERTIFICATION

I, Yahia Gawad, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the period ended January 31, 2015 of CardioGenics Holdings Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in the report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 24, 2015

*/s/ Yahia Gawad*

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Yahia Gawad  
Chief Executive Officer

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## SECTION 302 CERTIFICATION

I, James Essex, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the period ended January 31, 2015 of CardioGenics Holdings Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in the report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 24, 2015

*/s/ James Essex*

James Essex  
Chief Financial Officer

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**Section 906 Certification by the Chief Executive Officer and Chief Financial Officer**

Each of Yahia Gawad, Chief Executive Officer, and James Essex, Chief Financial Officer, of CardioGenics Holdings Inc., a Nevada corporation (the "Company") hereby certifies pursuant to 18 U.S.C. ss. 1350, as added by ss. 906 of the Sarbanes-Oxley Act of 2002, that, to their knowledge:

- (1) The Company's periodic report on Form 10-Q for the period ended January 31, 2015 ("Form 10-Q") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operation of the Company.

By: /s/ Yahia Gawad  
Name: Yahia Gawad  
Title: Chief Executive Officer

By: /s/ James Essex  
Name: James Essex  
Title: Chief Financial Officer

Date: March 24, 2015

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