

November 7, 2013



# Oncolytics Biotech® Inc. Announces Third Quarter 2013 Results

CALGARY, Nov. 7, 2013 /PRNewswire/ - Oncolytics Biotech Inc. (TSX:ONC, NASDAQ:ONCY) ("Oncolytics" or the "Company") today announced its financial results and operational highlights for the quarter ended September 30, 2013.

"In recent months we have reported positive data in our squamous cell and non-squamous cell lung clinical trials both in terms of tumour response and survival," said Dr. Brad Thompson, President and CEO of Oncolytics. "On the strength of this reported data, we intend to conduct randomized clinical studies in these indications that will further expand our lung cancer program."

## Selected Highlights

Since June 30, 2013, the Company has made a number of announcements including:

### **Clinical Trial Results**

- Reporting positive final results from a U.S. Phase 2 study examining the use of REOLYSIN® in combination with carboplatin and paclitaxel in patients with stage IV non-small cell lung cancer (NSCLC) with *Kras* or EGFR-activated tumors (REO 016). Response evaluation for 36 evaluable patients showed 11 partial responses (PR) (30%) (EGFR amplified, five; BRAF two; *Kras*, three; EGFR mutated, one), 21 stable disease (SD), and four progressive disease (PD). The data also correlated a number of molecular abnormalities with best response, progression free survival (PFS) and one-year survival. Current data in these patients demonstrates that 20 of 36 evaluable patients (56%) survived a year or more. There were 13 patients with only EGFR mutations or amplifications, of whom nine (69.2%) survived a year or longer. Four of four (100%) patients with BRAF and EGFR amplification survived a year or longer; and
- Reporting final tumour response and progression free survival ("PFS") data from a U.S. Phase 2 clinical trial in patients with squamous cell carcinoma of the lung (SCCLC) using intravenous administration of REOLYSIN® in combination with carboplatin and paclitaxel (REO 021). Of the 25 evaluable patients who had more than one cycle of therapy, 23 (92%) exhibited overall tumour shrinkage. When evaluated for best response, which is the best percentage response recorded on study compared to baseline, 10 patients (40%) had partial responses (PRs), while a further 14 (56%) showed stable disease (SD), and one (4%), had progressive disease (PD). Using RECIST criteria to evaluate best overall response, 10 patients (40%) had partial responses (PRs), 12 (48%) showed stable disease (SD) and three (12%), had progressive disease (PD). 31.8% of patients with sufficient follow up had a PFS

greater than six months.

**ONCOLYTICS BIOTECH INC.**  
**INTERM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION**  
*(unaudited)*

	September 30, 2013	December 31, 2012
	\$	\$
<b>Assets</b>		
<b>Current assets</b>		
Cash and cash equivalents	29,472,201	19,323,541
Short-term investments	2,001,644	1,969,228
Accounts receivable	35,402	44,979
Prepaid expenses	471,318	331,094
<b>Total current assets</b>	<b>31,980,565</b>	<b>21,668,842</b>
<b>Non-current assets</b>		
Property and equipment	568,711	409,248
<b>Total non-current assets</b>	<b>568,711</b>	<b>409,248</b>
<b>Total assets</b>	<b>32,549,276</b>	<b>22,078,090</b>
<b>Liabilities And Shareholders' Equity</b>		
<b>Current Liabilities</b>		
Accounts payable and accrued liabilities	4,913,395	7,291,310
<b>Total current liabilities</b>	<b>4,913,395</b>	<b>7,291,310</b>
<b>Shareholders' equity</b>		
Share capital		
Authorized: unlimited		
Issued:		
September 30, 2013 - 84,758,818		
December 31, 2012 - 76,710,285	228,513,564	198,155,091
Warrants	376,892	376,892
Contributed surplus	24,282,934	24,126,265
Accumulated other comprehensive loss	17,011	(57,115)
Accumulated deficit	(225,554,520)	(207,814,353)
<b>Total shareholders' equity</b>	<b>27,635,881</b>	<b>14,786,780</b>
<b>Total liabilities and equity</b>	<b>32,549,276</b>	<b>22,078,090</b>

**ONCOLYTICS BIOTECH INC.**  
**INTERIM CONSOLIDATED STATEMENTS OF LOSS AND COMPREHENSIVE LOSS**  
*(unaudited)*

	Three Month Period Ending September 30, 2013 \$	Three Month Period Ending September 30, 2012 \$	Nine Month Period Ending September 30, 2013 \$	Nine Month Period Ending September 30, 2012 \$
<b>Expenses</b>				
Research and development	5,001,972	8,129,328	13,923,323	24,673,201
Operating	1,222,157	1,175,227	4,107,650	3,485,368
<b>Operating loss</b>	<b>(6,224,129)</b>	<b>(9,304,555)</b>	<b>(18,030,973)</b>	<b>(28,158,569)</b>
Interest	110,479	74,053	290,806	287,509
<b>Loss before income taxes</b>	<b>(6,113,650)</b>	<b>(9,230,502)</b>	<b>(17,740,167)</b>	<b>(27,871,060)</b>
Income tax expense	—	(13,400)	—	(10,172)
<b>Net loss</b>	<b>(6,113,650)</b>	<b>(9,243,902)</b>	<b>(17,740,167)</b>	<b>(27,881,232)</b>
<b>Other comprehensive income items that may be reclassified to net loss</b>				
Translation adjustment	(33,513)	(47,462)	74,126	34,479
<b>Net comprehensive loss</b>	<b>(6,147,163)</b>	<b>(9,291,364)</b>	<b>(17,666,041)</b>	<b>(27,846,753)</b>
<b>Basic and diluted loss per common share</b>	<b>(0.07)</b>	<b>(0.12)</b>	<b>(0.21)</b>	<b>(0.37)</b>
<b>Weighted average number of shares (basic and diluted)</b>	<b>84,758,818</b>	<b>76,607,281</b>	<b>83,112,919</b>	<b>75,903,566</b>

**ONCOLYTICS BIOTECH INC.**  
**INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY**  
*(unaudited)*

	Share Capital \$	Contributed Surplus \$	Warrants \$	Accumulated Other Comprehensive Loss \$	Accumulated Deficit \$	Total \$
As at December 31, 2011	177,282,566	21,142,519	2,653,627	(117,501)	(171,440,832)	29,520,379
Net loss and comprehensive loss	—	—	—	34,479	(27,881,232)	(27,846,753)
Issued, pursuant to a bought deal financing	19,386,903	—	376,892	—	—	19,763,795
Exercise of stock options	1,380,139	(392,920)	—	—	—	987,219
Share based compensation	—	(49,489)	—	—	—	(49,489)
As at September 30, 2012	198,049,608	20,700,110	3,030,519	(83,022)	(199,322,064)	22,375,151
	Share Capital \$	Contributed Surplus \$	Warrants \$	Accumulated Other Comprehensive Loss \$	Accumulated Deficit \$	Total \$
As at December 31, 2012	198,155,091	24,126,265	376,892	(57,115)	(207,814,353)	14,786,780
Net loss and comprehensive loss	—	—	—	74,126	(17,740,167)	(17,666,041)
Issued, pursuant to a bought deal financing	30,218,797	—	—	—	—	30,218,797
Exercise of stock options	139,676	(34,687)	—	—	—	104,989
Share based compensation	—	191,356	—	—	—	191,356
<b>As at September 30, 2013</b>	<b>228,513,564</b>	<b>24,282,934</b>	<b>376,892</b>	<b>17,011</b>	<b>(225,554,520)</b>	<b>27,635,881</b>

**ONCOLYTICS BIOTECH INC.**  
**INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS**  
*(unaudited)*

	Three Month Period Ending September 30, 2013 \$	Three Month Period Ending September 30, 2012 \$	Nine Month Period Ending September 30, 2013 \$	Nine Month Period Ending September 30, 2012 \$
<b>Operating Activities</b>				
Net loss for the period	(6,113,650)	(9,243,902)	(17,740,167)	(27,881,232)
Amortization - property and equipment	41,205	26,422	91,351	83,993
Share based compensation	(59,497)	(121,685)	191,356	(49,489)
Unrealized foreign exchange loss (gain)	34,179	983	(63,670)	17,145
Net change in non-cash working capital	(412,109)	1,514,620	(2,508,562)	301,108
<b>Cash used in operating activities</b>	<b>(6,509,872)</b>	<b>(7,823,562)</b>	<b>(20,029,692)</b>	<b>(27,528,475)</b>
<b>Investing Activities</b>				
Acquisition of property and equipment	(103,512)	(25,238)	(250,814)	(118,865)
Purchase of short-term investments	—	—	(32,416)	(32,441)
<b>Cash used in investing activities</b>	<b>(103,512)</b>	<b>(25,238)</b>	<b>(283,230)</b>	<b>(151,306)</b>
<b>Financing Activities</b>				
Proceeds from exercise of stock options and warrants	—	101,750	104,989	987,219
Proceeds from public offering	—	—	30,218,797	19,763,795
<b>Cash provided by financing activities</b>	<b>—</b>	<b>101,750</b>	<b>30,323,786</b>	<b>20,751,014</b>
<b>Increase in cash</b>	<b>(6,613,384)</b>	<b>(7,747,050)</b>	<b>10,010,864</b>	<b>(6,928,767)</b>
Cash and cash equivalents, beginning of period	36,153,277	33,802,813	19,323,541	32,918,751
Impact of foreign exchange on cash and cash equivalents	(67,692)	(48,445)	137,796	17,334
<b>Cash and cash equivalents, end of period</b>	<b>29,472,201</b>	<b>26,007,318</b>	<b>29,472,201</b>	<b>26,007,318</b>

**To view the Company's Fiscal 2013 Third Quarter Consolidated Financial Statements, related Notes to Consolidated Financial Statements, and Management's Discussion and Analysis, please see the Company's quarterly filings which will be available on [www.sedar.com](http://www.sedar.com) and on [www.oncolyticsbiotech.com/financials](http://www.oncolyticsbiotech.com/financials).**

**About Oncolytics Biotech Inc.**

Oncolytics is a Calgary-based biotechnology company focused on the development of oncolytic viruses as potential cancer therapeutics. Oncolytics' clinical program includes a variety of human trials including a Phase III trial in head and neck cancers using REOLYSIN, its proprietary formulation of the human reovirus. For further information about Oncolytics, please visit: [www.oncolyticsbiotech.com](http://www.oncolyticsbiotech.com).

*This press release contains forward-looking statements, within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements, including the Company's belief as to the potential of REOLYSIN as a cancer therapeutic; the Company's expectations as to the success of its research and development programs in 2013 and beyond, the Company's planned operations, the value of the additional patents and intellectual property; the Company's expectations related to the applications of the patented technology; the Company's expectations as to adequacy of its existing capital*

*resources; the design, timing, success of planned clinical trial programs; and other statements related to anticipated developments in the Company's business and technologies involve known and unknown risks and uncertainties, which could cause the Company's actual results to differ materially from those in the forward-looking statements. Such risks and uncertainties include, among others, the availability of funds and resources to pursue research and development projects, the efficacy of REOLYSIN as a cancer treatment, the success and timely completion of clinical studies and trials, the Company's ability to successfully commercialize REOLYSIN, uncertainties related to the research and development of pharmaceuticals, uncertainties related to the regulatory process and general changes to the economic environment. Investors should consult the Company's quarterly and annual filings with the Canadian and U.S. securities commissions for additional information on risks and uncertainties relating to the forward-looking statements. Investors are cautioned against placing undue reliance on forward-looking statements. The Company does not undertake to update these forward-looking statements, except as required by applicable laws.*

SOURCE Oncolytics Biotech Inc.