

A SPECIALTY LIFE SCIENCES COMPANY

Corporate Presentation
FEB 2026



OTCQB: FRANKFURT:
RVVTF 31R

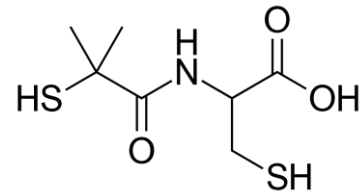
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FORWARD LOOKING STATEMENTS

Certain statements contained in this presentation constitute forward-looking information within the meaning of securities laws. Forward-looking information may relate to our future outlook and anticipated events or results and may include statements regarding our future financial position, business strategy, budgets, litigation, projected costs, capital expenditures, financial results, taxes and plans and objectives. In some cases, forward-looking information can be identified by terms such as “may”, “will”, “should”, “expect”, “plan”, “anticipate”, “believe”, “intend”, “estimate”, “predict”, “potential”, “continue” or other similar expressions concerning matters that are not historical facts. These statements are based on certain factors and assumptions regarding, among other things, expected growth, results of operations, performance, and business prospects and opportunities. While we consider these assumptions to be reasonable based on information currently available to us, they may prove to be incorrect. Forward looking-information is also subject to certain factors, including risks and uncertainties that could cause actual results to differ materially from what we currently expect. These factors include, among other things, the availability of funds and resources to pursue development projects, the successful and timely completion of clinical studies, and the ability to take advantage of business opportunities, the granting of necessary approvals by regulatory authorities, and general economic, market and business conditions. For more exhaustive information on these risks and uncertainties you should refer to our most recently filed Annual Information Form which is available at www.sedar.com. Forward-looking information contained in this presentation is based on our current estimates, expectations and projections, which we believe are reasonable as of the current date. You should not place undue importance on forward-looking information and should not rely upon this information as of any other date. While we may elect to, we are under no obligation and do not undertake to update this information at any particular time.

REVIVE THERAPEUTICS

Bucillamine



Focused on the development of Bucillamine for infectious diseases, inflammatory disorders and medical countermeasures



Robust patent portfolio covering methods and compositions

STRATEGY



Clinical development

- Bucillamine
 - Nerve Agent Exposure



Target Markets

- Infectious Diseases
- Medical Countermeasures
- Rare Disorders



Intellectual Property

- Novel Uses
- Formulations



FDA Designations

- Orphan Drug
- Fast Track
- Breakthrough Therapy



INTELLECTUAL PROPERTY PORTFOLIO



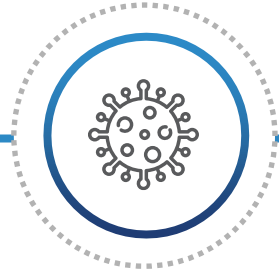
Title	Patent Appln. No.
Use of Bucillamine in the Treatment of Infectious Diseases, including COVID-19	62/991,996, PCT/CA2021/050350, CAD 3,172,170, US 17/912,597, Japan 2022-556099, EP21772039.0, South Korea 10-2022-7036230, Hong Kong 62023075486.8
Use of Bucillamine in the Treatment of Gout	9,662,305 US Granted – May 30, 2017
Use of Bucillamine in the Treatment of Neurological Brain Injury and Migraines	63/546,405
Method and use of Bucillamine in the Prevention and Treatment of Stroke	PCT/CA2023/050425
Bucillamine in the treatment of a victim exposed to a chemical warfare agent	63/529,230

PRODUCT PIPELINE

Focus on Infectious Diseases and Medical Countermeasures

Product	Indication	Stage of Development	Regulatory Status
Bucillamine <i>(Oral Tablet)</i>	Infectious Diseases COVID-19	Completed Phase 3	Determining next steps and international opps
Bucillamine	Medical Countermeasures Nerve Agent	Pre-clinical	Defence R&D Canada – Research funded by Suffield Research Centre, Canadian Department of National Defence

INFECTIOUS DISEASE OPPORTUNITY



Bucillamine potential for COVID-19

- Potential treatment for reduction in hospitalizations, clinical symptoms and for long COVID



Bucillamine Safety Profile

- Well-known safety profile and prescribed for arthritis in Japan and South Korea for over 30 years



Revive's clinical history with Bucillamine

- Completed Phase 3 study for COVID-19 in over 700 subjects; determining clinical application for long COVID
- Obtained 2 FDA INDs with Bucillamine and FDA orphan drug status (cystinuria, ischemia-reperfusion)
- FDA Phase 2 clinical study for acute gout flares and cystinuria



Bucillamine scientific rationale as an intervention for COVID-19 (see Appendix)

- BUC is 16x more potent than particularly N-acetylcysteine (NAC); NAC has shown to prevent acute lung injury caused by influenza virus
- BUC shown superior function in restoring glutathione and therefore greater potential to prevent acute lung injury during influenza infection
- BUC also shown to prevent oxidative and reperfusion injury in heart and liver tissues
- BUC proven safety and MOA similar to NAC, but with much higher potency

STRATEGIC PARTNERS



DRDC
RDDC
Canada

Bucillamine
Chemical Warfare



UNIVERSITY OF
WATERLOO



Bucillamine
Formulation

EXPECTED MILESTONES

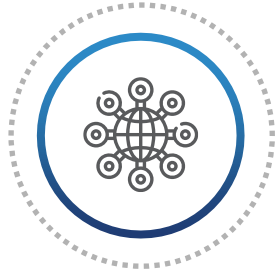


- Results of Bucillamine for nerve agent exposure at DRDC



- Further initiatives for Bucillamine with DRDC

TEAM



Management

- **Michael Frank**
Chairman and CEO
- **Carmelo Marrelli**
Chief Financial Officer



Clinical & Regulatory

- **Dr. Kelly McKee, Jr., MD, MPH**
Chief Scientific Officer, Consultant
- **Dr. Arshi Kizilbash, M.D.**
Medical Advisor, Consultant
- **Dr. Onesmo Mpanju, PhD**
FDA Regulatory Affairs, Consultant



Board of Directors

- **Michael Frank**
Chairman and CEO
- **William Jackson**
Director
- **Joshua Herman**
Director
- **Christian Scovenna**
Director
- **Andrew Lindzon**
Director

STOCK INFORMATION



Ticker

RVV (CSE) | RVVTF (OTCQB) | 31R (Frankfurt)



52-Week High/Low

CAD \$0.035 / \$0.005



Market Cap

CAD ~ \$4,000,000



Share Price

CAD \$0.01 (Feb 13, 2026)



Capital Structure

418,564,269 common shares
35,320,334 stock options
63,317,263 warrants (\$0.05 - \$0.20)

APPENDIX – BUCILLAMINE SCIENTIFIC RATIONALE FOR COVID-19

Current antiviral interventions for influenza have exhibited modest efficacy, especially in improving mortality in at-risk populations, such as the elderly.^{1,2} Novel antivirals have been plagued by poor oral bioavailability and lack of efficacy when not delivered early.¹ This is because these drugs mostly act to prevent the early processes of virus binding to cells or viral replication.² Thiols, particularly N-acetylcysteine (NAC), with antioxidant and reducing activity have been investigated as effective therapies that abrogate the potential for influenza to cause severe disease.^{3,4,5} Restoration of glutathione, the major intracellular thiol antioxidant, is a critical functional activity of NAC.⁶ Reactive oxygen species (ROS) generation during influenza virus infection aggravate destructive inflammation and programmed death of epithelial cells.⁷ Studies in human cells and animal models have shown that NAC works to prevent acute lung injury caused by influenza virus infection through inhibition of these ROS-mediated mechanisms.^{4,7} NAC has been investigated clinically and found to significantly attenuate clinical symptoms associated with influenza infection, especially in elderly at-risk patients.⁵ While NAC is easily taken up by cells and has low toxicity, clinical efficacy has required long-term and high-dose administration because of modest relative potency, limiting its clinical applicability.

Bucillamine (N-(mercapto-2-methylpropionyl)-L-cysteine), which has a well-known safety profile and is prescribed in the treatment of rheumatoid arthritis in Japan and South Korea for over 30 years, is a cysteine derivative with 2 thiol groups that is 16-fold more potent than NAC as a thiol donor in vivo, giving it vastly superior function in restoring glutathione and therefore greater potential to prevent acute lung injury during influenza infection.⁸ Bucillamine has also been shown to prevent oxidative and reperfusion injury in heart and liver tissues⁸ and is highly cell permeable for efficient delivery into cells.^{8,9} Bucillamine has unrealized potential for the treatment of influenza with both proven safety and proven mechanism of action similar to that of NAC, but with much higher potency, mitigating the previous obstacles to using thiols therapeutically. It is also reasonable to hypothesize that similar processes related to ROS are involved in acute lung injury during Cov-19 infection, possibly justifying the investigation of Bucillamine as an intervention for COVID-19.

APPENDIX – BUCILLAMINE SCIENTIFIC RATIONALE FOR COVID-19

References

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2. [Duwe S. Influenza viruses – antiviral therapy and resistance. GMS Infect Dis. 2017; 5: Doc04.](#)
3. [Zhang RH, Li CH, Wang CL et al. N-acetyl-L-cystine \(NAC\) protects against H9N2 swine influenza virus-induced acute lung injury. Int Immunopharmacol. 2014 Sep;22\(1\):1-8. doi: 10.1016/j.intimp.2014.06.013.](#)
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