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12 Months of Announcements



Since our last AGM:

- Anti-Viral Patent Granted in Japan for RECCE® Anti-Infectives (23/11/20)
- Recce Awarded AusIndustry Advanced Overseas (R&D) Finding for Synthetic Antibiotic Development Program (26/11/20)
- Recce Awarded AusIndustry Advanced Overseas (R&D) Finding for Synthetic Anti-Viral Development Program (8/12/20)
- ▶ Positive Intranasal Animal Data against SARS-CoV-2 in International Study (23/12/20)
- ▶ R&D Incentive Rebate Received (3/2/21)
- Encouraging Results from Anti-viral Screening Program at The Doherty Institute Evaluating R327 Against SARS-CoV-2 (12/2/21)
- Fiona Stanley Hospital Phase I/II Clinical Trial Evaluating Topical Spray-On Antibiotic R327 on Chronic Burn Wounds (16/2/21)
- Recce Pharmaceuticals Applies for Dual Listing on FSE (Frankfurt Stock Exchange) (24/2/21)
- Recce Pharmaceuticals Dual Lists on Frankfurt Stock Exchange (8/3/21)
- Recce Pharmaceuticals Presenting at the H.C. Wainwright Global Life Sciences Conference (10/3/21)
- ▶ The Pew Charitable Trusts adds Recce's Lead Compound R327 to List of Antibiotic Treatments in Clinical Development (15/3/21)
- Anti-Viral Patent Granted in Europe for RECCE® Anti-Infectives (30/3/21)
- Positive Sinusitis Data Against Infection (1/4/21)
- Positive Sinusitis Patient Update Special Access Scheme (7/4/21)

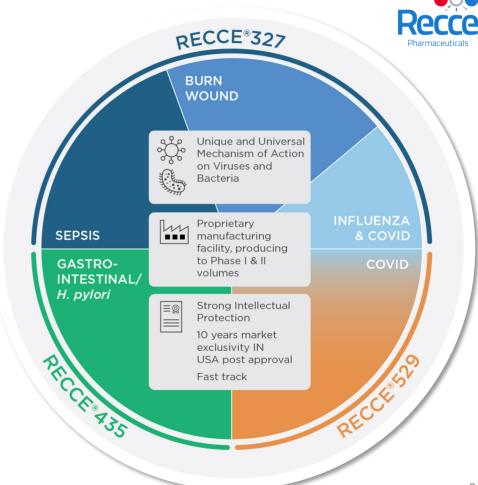


- R327 Registered in the Australian New Zealand Clinical Trials Registry for Phase I/II Topical Burns Study in Humans (15/4/21)
- Positive Data on Bactericidal Activity of R327 Against All Six ESKAPE Pathogens (4/5/21)
- R327 Progresses to Stage 2 of SARS-CoV-2 Antiviral Screening Program at CSIRO (19/5/21)
- R327 Demonstrates World First Multiple Mechanisms of Action against E. coli bacteria (27/5/21)
- Recce to Present at MST Access Investor Conference (17/6/21)
- Recce Pharmaceuticals to Present at World Microbe Forum (18/6/21)
- Bonus Canadian Scientific Research & Experimental Development Rebate Received (5/7/21)
- Multiple Patients Dosed in Topical Phase I/II Clinical Trial (12/7/21)
- R327 Demonstrates Outstanding Efficacy Against Necrotizing Fasciitis 'Flesh-Eating' Bacteria (19/7/21)
- Anti-Viral Patent Granted in China for RECCE® Anti-Infectives (20/7/21);
- Anti-Viral Patent Granted in USA for RECCE® Anti-Infectives (22/7/21)
- Recce Pharmaceuticals Receives Entrepreneurs' Programme Innovation Connections Grant (11/8/21)
- R327 Trial Registered in the Australian New Zealand Clinical Trials Registry for Phase I Intravenous Study in Humans (30/9/21)
- Recce Pharmaceuticals Receives Ethics Approval to Start Phase I Intravenous Clinical Trial of R327 (25/10/21)
- Recce Pharmaceuticals Opening R&D Address at World Anti-Microbial Resistance Congress 2021 (8/11/21)



A Versatile Technology Platform

- ▶ Anti-infective focused Biotech company targeting both bacterial and viral indications.
- Strong IP and own manufacturing capability.
- Versatile platform delivering oral, intravenous and spray formulations for a range of use-cases.
- Designed to safely provide treatment without developing resistance over time.
- Multiple clinical opportunities with R327 interim **first** in human data expected in 2021.





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Recce's Anti-infective Platform:

Recce

Addressing the Historic Lack of Innovation

- ► R327 has a universal, multi-layered Mechanism of Action (MoA) that kills bacteria and keeps on killing with repeated use, including multi-drug resistant superbug forms.
- Recce's anti-infectives show **no tendency for the emergence of resistance**, even after repeated use.
- ► Broad-spectrum capability and fast-acting MoA empowers clinicians to confidently and quickly administer the antibiotic at first patient presentation.
- When patients are rapidly deteriorating from infections, there is **no time to wait for clear diagnostics** which, despite advances in technology, remains a challenge.



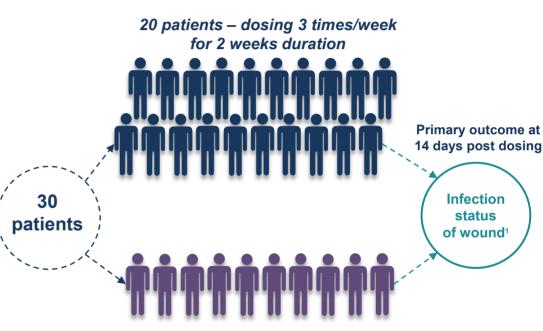


Topical RECCE® 327 - Phase I/II



- ▶ Phase I/II to assess Topical R327 Topical in burn wound infections.
- Sponsored by the South Metropolitan Health Service, Department of Health, Government of Western Australia.
- Multiple patients have been dosed with R327.
- ► Trial Investigators:
 - Dr Edward Raby (Clinical Microbiologist and Infectious Diseases expert at Royal Perth and Fiona Stanley Hospitals);
 - Professor Fiona Wood (Head of Burns) worldrenowned burns specialist and spray-on skin pioneer:
 - Dr Chris Heath (Head of Infectious Diseases).

Data expected in CY Q4 2021







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Topical Burns Study

Bacteria we've come across so far...

Gram-positive

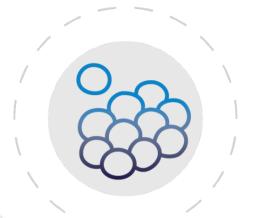
- ► Staphylococcus aureus
- Staphylococcus lugdunensis

Gram-negative

- Pseudomonas aeruginosa
- Klebsiella pneumoniae
- Morganella morganii
- Proteus vulgaris
- Proteus Mirabilis
- Bacterial species encountered often Multi-drug resistant and especially include those with biofilms









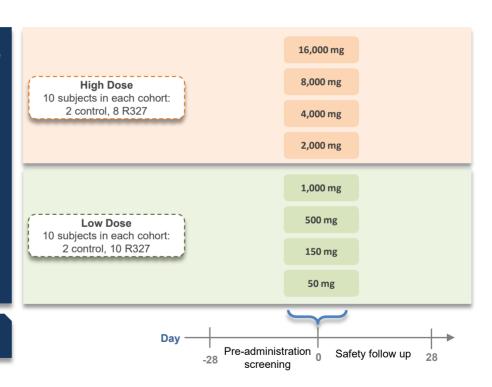


Phase I Human Clinical Trial



- Study to assess IV infusion of R327 in 80 healthy male subjects as a single ascending dose.
- Formal subject recruitment expected to open for enrolments shortly.
 - Randomized, double blind, placebo controlled, safety, tolerability and pharmacokinetics study.
- Single dose of a 1-hour via IV infusion at a uniform rate in hospital setting.
 - Primary endpoint: vital signs, 12-lead ECG parameters, clinical chemistry, hematology, and urinalysis.

Interim data expected late 2021 Full data expected H1-2022





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6 months* Ahead – Global Infectious Disease Crisis!



Clinical

- ► Phase I (R327) Intravascular Clinical Trial Patient dosing on track for December
- Phase I/II (R327) spray-on antibiotic burn wound studies – Broad Spectrum antibiotic resistant infections among patients dosed

Pre-Clinical

- ► Murdoch Children's Research Institute H. Pylori, Sinusitis in-vivo studies, dose optimisation
- Mechanism of Action studies Expanded mechanistic insights, journal submission/s world first
- **R327 Australia COVID studies –** Advanced to Stage 2 of the program
- ► R327 & R529 COVID (US) 'gold standard' animal study model underway

Corporate

- ► Continue big-pharma discussions position of power with unique MoA & strong cash position
- Expand international awareness particular focus on USA and EU
- ► Intellectual Property will continue to strengthen Strong patent standing & Regulatory Incentive Focused
- ▶ New Clinical trials to begin Expect existing activities to bring online new clinical trials e.g. diabetic foot ulcers



Recce Pharmaceuticals Ltd – Capital Structure



Snapshot	
Tickers	ASX: RCE , FSE: R9Q
Amount Raised to Date	AUD \$46 million
Market Cap (approx.) 19 November 2021	AUD \$148.6 million
Cash and deposits 31 October 2021	AUD \$18.6 million
Outstanding shares	173.8 million
Average daily volume 3 months	155.79K





Thank you

James Graham

Chief Executive Officer

Recce Pharmaceuticals

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