



RCE Corporate Presentation

ASX:RCE | FSE:R9Q

July 2025

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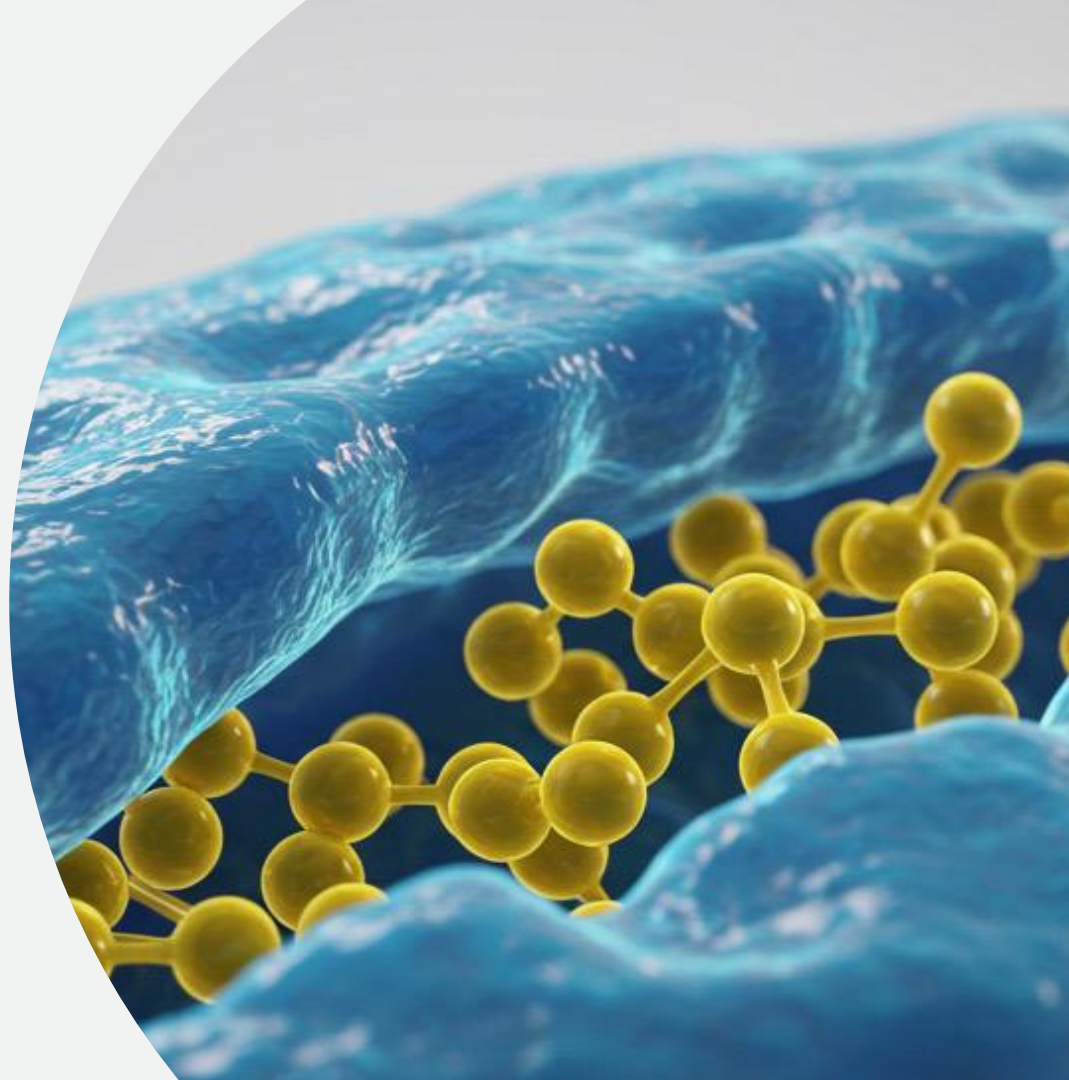
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Company Overview



Recce Pharmaceuticals – Company Overview

*An Australian clinical-stage biotech with a United States presence, developing a **New Class of Synthetic Anti-infectives** with a **unique mechanism of action** for a **broad spectrum** of infections including **serious/life-threatening indications**.*

- Publicly-traded on the **Australian and Frankfurt exchanges – (ASX: RCE, FSE: R9Q).**
- **Therapeutics to address the global healthcare crisis** of antibiotic resistance: works faster than traditional antibiotics and against multidrug-resistant bacteria.
- **Phase 3 Clinical trial ready (Indonesia) – commencing August 2025.**
- Multiple successful Phase I and Phase II clinical trials across Australia.
- **US Defence Burn Research Program grant; US Army Medical Research Institute of Infectious Diseases – in progress.**
- **>40 granted patents** across major pharmaceutical markets out to 2041.
- **Our goal is for our product to be made available in Indonesia in 2026.**



RECCE® 327 granted Qualified Infectious Disease Product (QIDP) Designation by U.S. Food and Drug Administration giving 10 years market exclusivity plus fast-track approval.

RECCE®327 added to World Health Organization's List of Antibacterial Products in Clinical Development.

Board and Management Structure

Dr John Prendergast – Chairman

BSc (Hons), MSc (UNSW), PhD (UNSW), CSS (HU)



US-based, current Chairman and Co-founder of Palatin Technologies, Inc. (NYSE: PTN) and Lead Director of Nighthawk Biosciences (NYSE: HHWK). With extensive experience in the international commercialisation of pharmaceutical technologies, **Dr Prendergast has been responsible for the approval of three new drug applications** and played a pivotal role in the successful sale of Vylessi® to Cosette Pharmaceuticals for USD \$12M, marking a significant achievement in the pharmaceutical landscape



James Graham – Managing Director & Chief Executive Officer

BCom (Entrepreneurship), GAICD



Mr Graham is the Chief Executive Officer of Recce Pharmaceuticals. He brings extensive experience in marketing, business development, and the commercialisation of early-stage technologies with global potential. With a proven track record of growing globally focused companies, Mr Graham has applied his expertise to Recce, including serving on its Board of Directors. He has participated in nearly every capital raise to date, demonstrating a strong commitment to expanding Recce's commercial opportunities and clinical programs.

Dr Alan Dunton – Chief Medical Advisor & Non-Executive Director

BSc (BioChem) Hons, M.D. (NYU)



US based, Director of Palatin Technologies. Over three decades of senior pharmaceutical experience incl. President and MD of Janssen Research Foundation (Johnson & Johnson). **Dr Dunton has advanced a number of blockbuster antibiotics** through regulatory review and commercialisation at Fortune 500 companies including Roche. **Dr Dunton has been responsible for the approval of approximately 20 New Drug Applications.** Dr. Dunton played a key role in the sale of Vylessi® to Cosette Pharmaceuticals for USD \$12M, continuing his track record of fostering advancements in drug development and successful commercialisation efforts.



Michele Dilizia – Executive Director & Chief Scientific Officer

BSc (Med Sci), Grad Dip Bus (Mkting), BA (Journ), GAICD, MASM



Co-inventor and qualified medical scientist with a specialisation in medical microbiology and regulatory affairs. **Ms Dilizia successfully co-led the research and development of Recce's suite of anti-infective compounds**, resulting in a portfolio of granted patents across the globe, including a Qualified Infectious Disease Product designation with the U.S. FDA.

Dr Justin Ward – Executive Director & Principal Quality Chemist

BSc (Chem), PhD (Chem), M Pharm, MRACh, CChem



A quality control expert who has worked with leading pharmaceutical companies. He previously held a technical role with Pfizer, involving providing data for the regulatory submissions to the FDA and TGA. Dr Ward is bringing Recce's research and development and manufacturing up to US FDA requirements.



Alistair McKeough – Non-Executive Director



Mr McKeough is an experienced executive and solicitor. Before being appointed as a non-executive director in 2022, Alistair served as Recce's company secretary and he has been involved with the company since 2017. Alistair has extensive experience in a variety of private and listed corporations across many sectors, including professional services, technology, financial services, charities, health, biotech, childcare and education. Recent roles include Managing Director of a legal practice specialising in equity capital markets and advice to listed companies and as part of the senior leadership team at share registry, Automic Group.

Leading, Australian Anti-Infective Company

Near-term commercialisation pathway expected to launch in 2026



Products address the global healthcare crisis of antibiotic resistance



Phase 3 in Indonesia of lead asset RECCE® 327 Gel for the treatment of Diabetic Foot Infections – Expected launch in 2026 and opens gateway to ASEAN and other markets



Multiple clinical indications and formulations in Phase I and II **addressing unmet medical needs**



US FDA Qualified Infectious Disease Product designation provides 10 years of market exclusivity plus fast-track approval*



World Health Organization added RECCE® compounds to its list of antibacterial products in clinical development for priority pathogens

*Awarded by the US FDA in 2017 for R327 bacteraemia (broad-spectrum bacterial sepsis). Time starts only from potential market approval

Company Overview

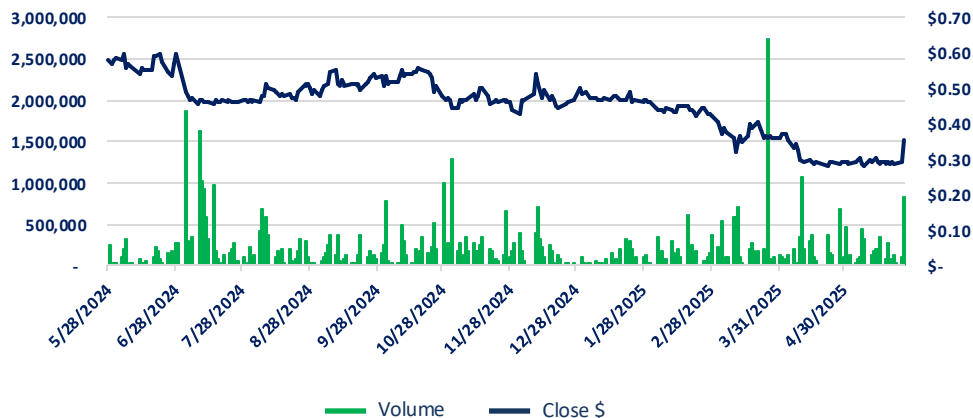
Recce Pharmaceuticals Ltd is a clinical-stage biotech company with a new class of novel synthetic anti-infectives

Capital Structure – July 2025

ASX & FSE Code	RCE, R9Q
Share Price	AUD \$0.2900
3-Month Daily Average Daily Volume	185.34k
Shares on Issue	288.37 million
Unlisted Options (Avg \$1.087)	24.17 million
Market Capitalisation	AUD \$83.63 million
Top 20 Shareholders	53.64%

*Recently successful equity **capital raising of A\$15.8m** and Non-Dilutive Financing via Debt Facility with Avenue Capital Group of **~A\$11.5m**

RCE Share Price and Volume Chart – 12 Months (price shown in AUD)



Proprietary **first-in-class, broad-spectrum anti-infectives** against bacteria



Australian Government awarded AUD \$54,947,284 (USD \$37,043,433) Advanced Overseas Finding across RCE infectious disease portfolio*



I.V. and topical treatments advancing for UTI/Urosepsis and Acute Bacterial Skin and Skin Structure Infections (ABSSSI) including DFI; as well as US Department of Defense Burn Wound Program and Indonesian clinical trials for topical treatments.



Multiple clinical indications and formulations in Phase I and Phase II addressing unmet medical needs: **Sepsis, UTI/Urosepsis, Burn Wounds and ABSSSI, including Diabetic Foot Infections**

*The Advanced Finding is a binding, underwritten guarantee provided by the Australian Government, which affirms the Company's R&D activities are of national interest and extends the 43.5% R&D rebate from locally, to cover those undertaken by the Company anywhere in the world for a period of three years. This finding does not constitute a grant, or an upfront payment of the amount awarded

Synthetic Anti-Infectives

The need for a new class of antibiotics

On-track to be the only **global clinical stage company** whose drug is shown to be **efficacious** against the full suite of **ESKAPE pathogens**



NO pre-formed natural superbugs



Very broad-spectrum coverage of bacteria with **no signs of resistance**



Universal Mechanism of Action
- does not succumb to resistance



Unprecedented, broad-spectrum activity against Gram +ve and Gram -ve bacteria and maintains its activity even with repeated use



Extremely rapid onset of effect – measured in minutes as compared to hours for typical antibiotics



Multiple formulations available – intravenous, topical liquid, topical gel and aerosol for inhalation or intranasal

Large Addressable Market

The global diabetic foot infection (DFI) and sepsis market is worth over \$US9.1 billion



US\$5.2B

Est. global DFI
treatment
market¹

- The DFI treatment market is estimated to be worth ~US\$5.2 billion¹
- Initially targeting Indonesian market valued at ~US\$189 million where DFI impacts 11% of the population²
- Significant near-term opportunity for Recce with registrational Phase III trials anticipated to be completed in FY26 paving the way for future revenues
- Indonesian approvals provide access to the broader Asia Pacific market worth **~US\$1.0 billion per year³**



US\$3.9B

Est. global

- The global sepsis therapeutics market size is anticipated to reach US\$5.64 billion by 2030, growing at a CAGR of 6.18% from 2025 to 2030⁴
- Recce is initially targeting US and Australian markets worth **in excess of US\$1.5 billion⁴**

~US\$135.4B

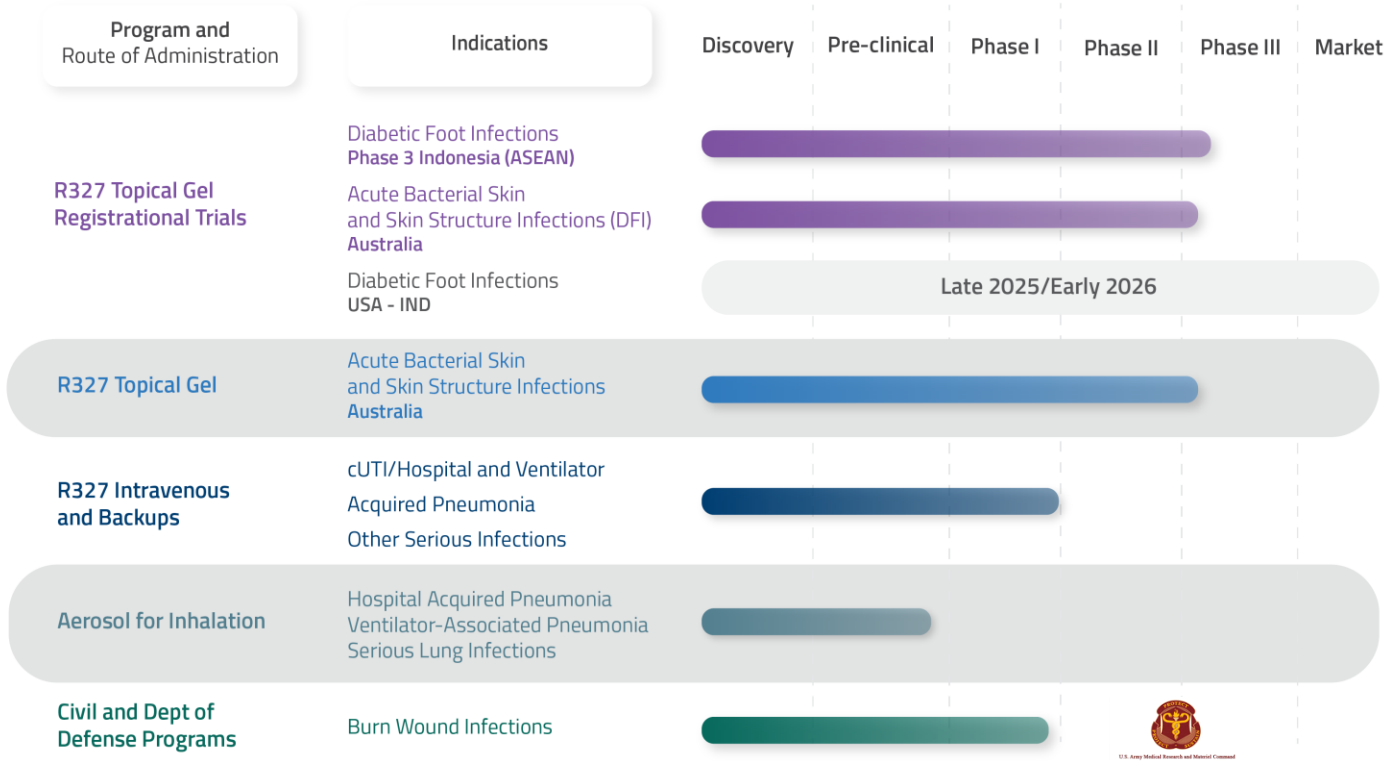
Estimated value of the significant **additional market opportunities** in the broader anti-infectives market

Recce already exploring opportunities in burn wound infections, skin and soft tissue infections post operation⁵

Source: (1) Grand View Research, Diabetic Foot Ulcer Treatment Market Size, 2023 (2) Diabetes Atlas, International Diabetic Federation and Prof EM Yunir, Faculty of Medicines, University of Indonesia. (3) Business Market Insights, Asia Pacific Diabetic Foot Ulcer Market, 2021 (4) ResearchandMarkets, Global Sepsis Therapeutics, 2024 (5) Grand View Research, Anti-Infective Agents Market Size, 2023

Program Pipeline for 2025

Various indications and upcoming inflection points



- Approval received from the Indonesian Drug and Food Regulation Authority, Badan POM, to initiate its Registrational Phase 3 clinical trial in Indonesia
- ABSSSI includes postoperative infection, wound infections and diabetic foot infections
- Completed pilot civil Phase II Burn Wound Infections Study; US\$2M grant for Department of Defense pre-clinical pipeline in progress
- Cooperative Research and Development Agreement signed with US Army Medical Research Institute of Infectious Diseases, to test R327 against biothreat pathogens in established *in vitro* models.



Multiple Clinical Milestones – Achieved and Upcoming

Significant milestones anticipated in 2025

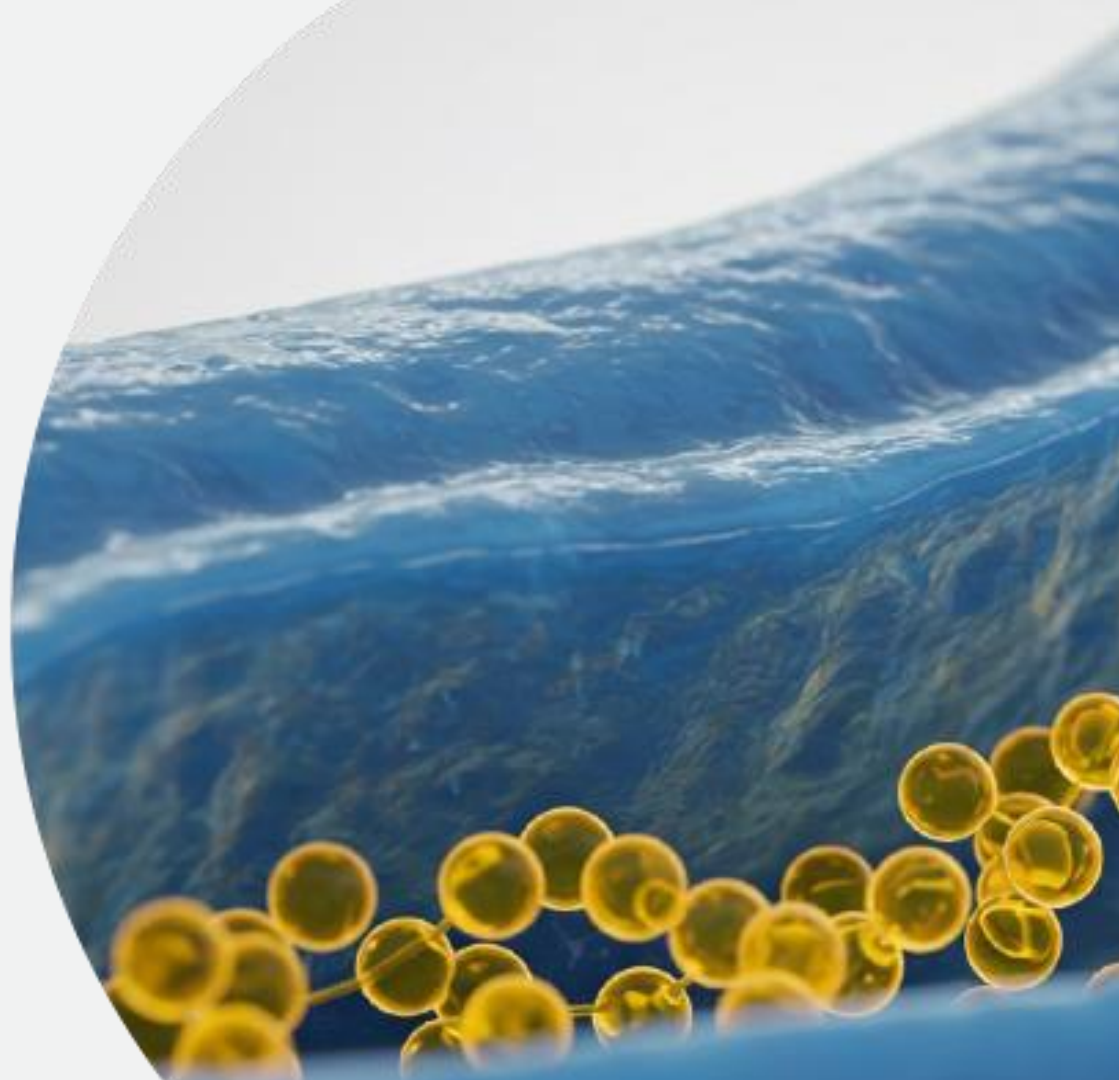
Pre FY2025	Previous 12 months	2025 and 2026
<ul style="list-style-type: none">✓ Phase I/II Clinical Trial for the Treatment of Burn Wound Infections Phase I complete	<ul style="list-style-type: none">✓ Phase II Acute Bacterial Skin and Skin Structure Infections (ABSSSI) including Diabetic Foot Infections (DFI) clinical trial complete, meeting all endpoints	<ul style="list-style-type: none">○ Launch Registrational Phase III trial for DFI in Indonesia
<ul style="list-style-type: none">✓ R327G indicated positive clinical response in the treatment of multiple antibiotic-resistant infections under TGA Special Access Scheme Category A	<ul style="list-style-type: none">✓ US Department of Defense grants US\$2.0 million funding to accelerate development of R327 for acute treatment of burn wound infections	<ul style="list-style-type: none">○ Launch Registrational Phase III trial for ABSSSI in Australia
<ul style="list-style-type: none">✓ R327 Phase I/II UTI/Urosepsis Rapid Infusion Clinical Trial - safe and well tolerated at faster infusion rates ~30min for 2,500mg and 3,000mg	<ul style="list-style-type: none">✓ Regulatory and ethics approval received for Indonesian Registrational Phase III trial in Diabetic Foot Infections	<ul style="list-style-type: none">○ Commencement of US Department of Defence Burn Wound Program
<ul style="list-style-type: none">✓ MoU with PT Etana Biotechnologies Indonesia to work collaboratively on R&D, production, distribution and commercialisation of R327		<ul style="list-style-type: none">○ File Investigational New Drug Application for R327 in the USA○ Launch Phase II UTI/Urosepsis Clinical Trial (with data readouts throughout)

Commercialisation Pathway in DFI and ABSSSI

Positive Phase II and Special Access Scheme data → Start Phase 3 in DFI



RECCE® 327
Synthetic
Anti-Infective



Independent Study Undertaken on RECCE® 327 MoA¹

Linnaeus Biosciences MoA studies of R327

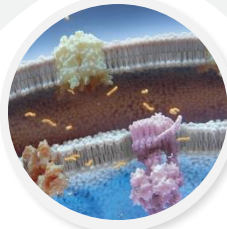
Novel mechanism which targets rapid access to and shut down of bacterial energy production (ATP),
which results in bacterial death of both active and resting bacteria.

Stage 1



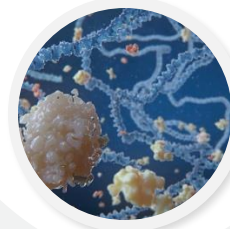
R327 targets and irreversibly bind to essential bacterial proteins

Stage 2



R327 interferes with bacterial cellular metabolism and energy production at or near the cell surface, depleting ATP

Stage 3



R327 kills bacteria rapidly without inducing cell lysis

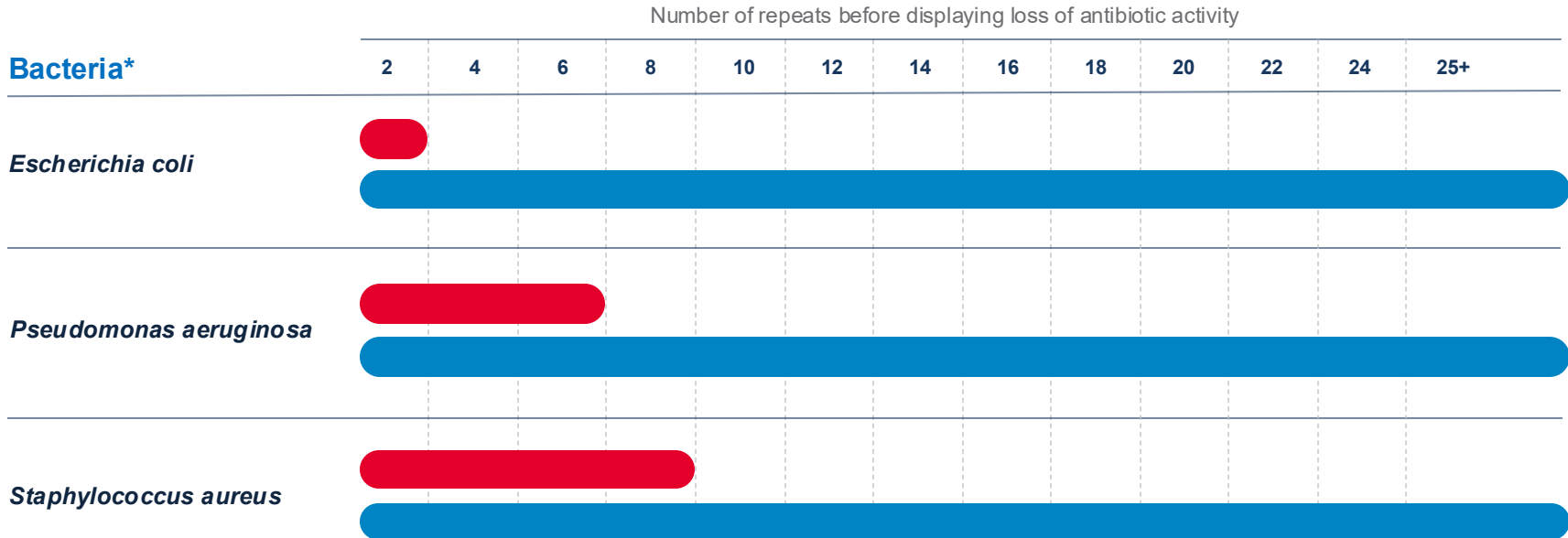
Stage 4



R327 is rapidly and irreversibly bactericidal

RECCE® 327 Maintains Activity

Amoxicillin loses activity after a maximum of 8 repeats; RECCE® 327 remains active for more than 25 repeats
25 repeats at time of discovery was sufficient for PCT patent applications, with no sign of resistance.



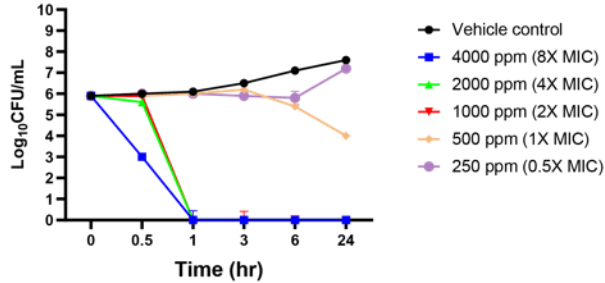
*Antibiotic Sensitive Strains

Amoxicillin

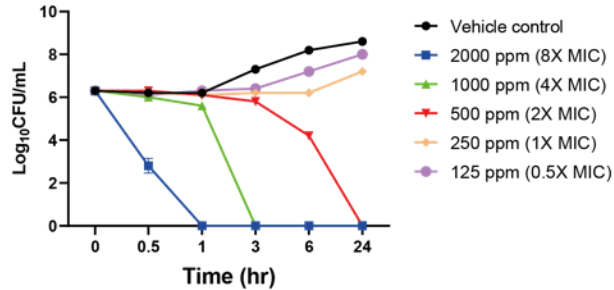
RECCE® 327

Bactericidal Effect of RECCE® 327 on ESKAPE Pathogens

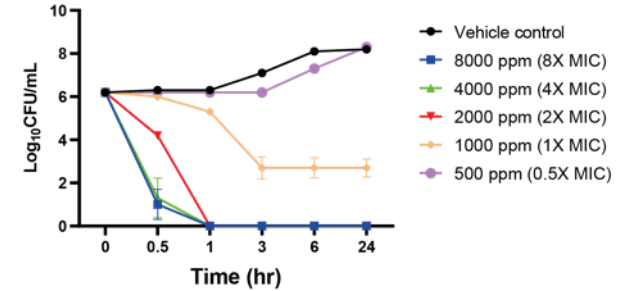
E. faecium ATCC 19434



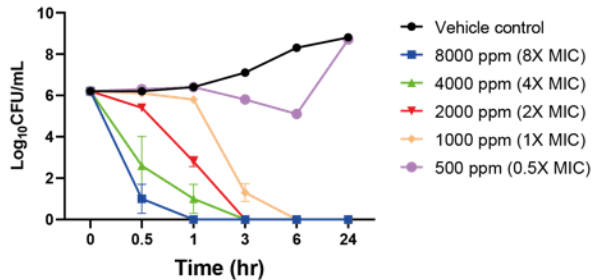
S. aureus ATCC 29213



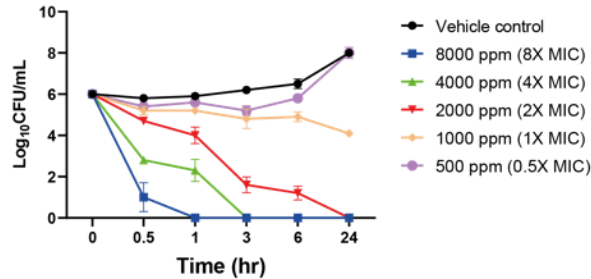
K. pneumoniae ATCC 43816



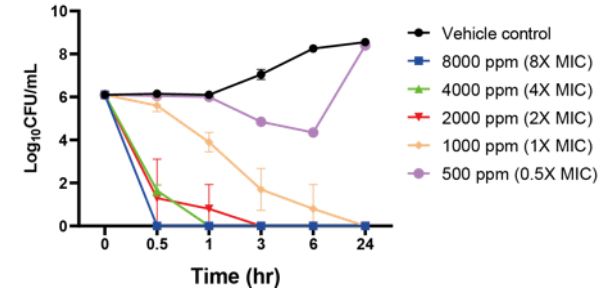
A. baumannii ATCC 17978



P. aeruginosa ATCC 27853



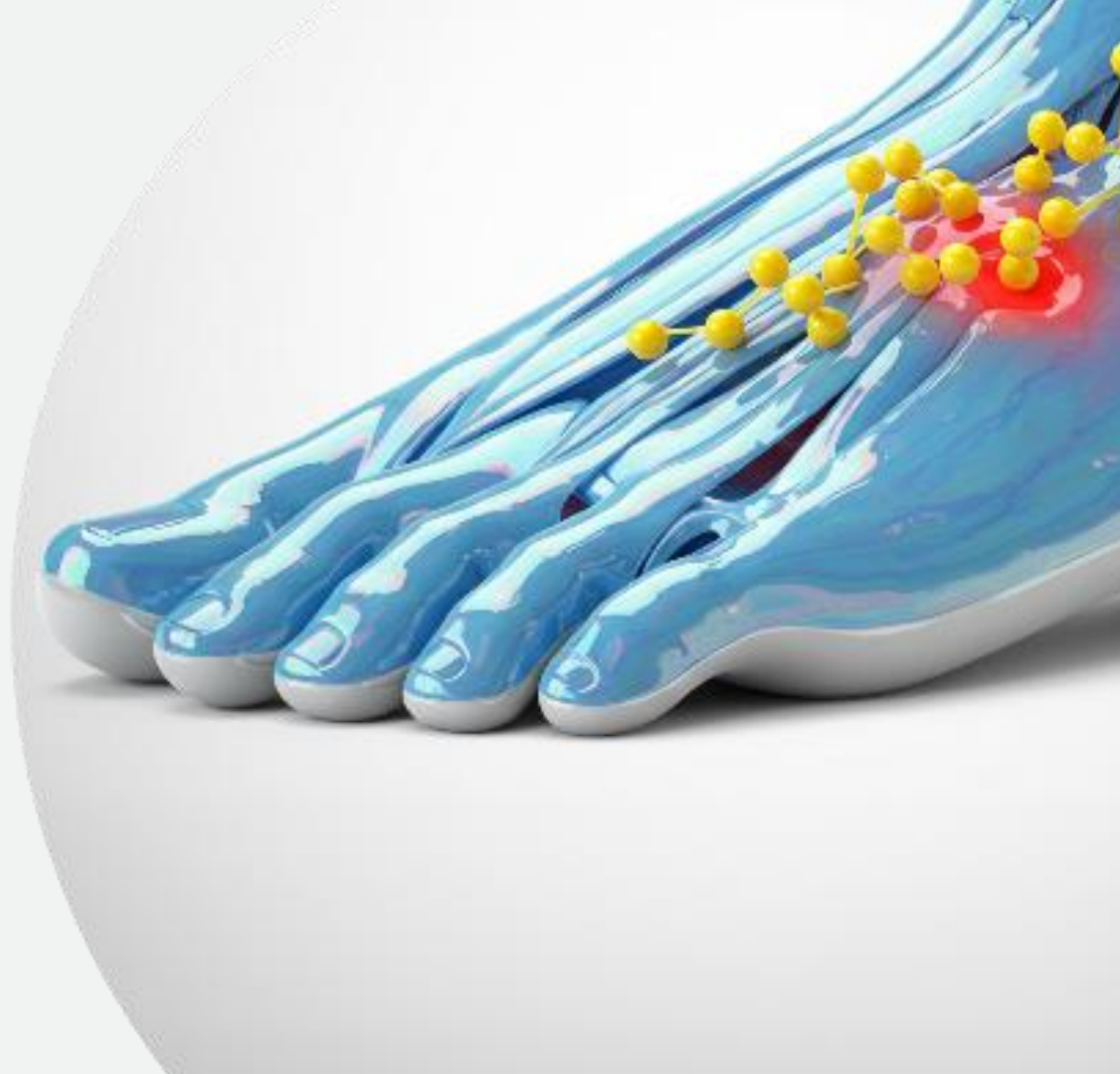
Enterobacter cloacae ATCC 13047



• Average time-kill curves of R327 at various concentrations against strains of ESKAPE pathogens (tested in duplicate)

• Time-kill study was performed to determine the bacterial killing effect of R327 at a total of five concentrations, ranging from 0.5X to 8X, MIC and to measure killing kinetics of treatment with R327 against each strain.

RECCE® 327
Topical Gel



Strategic Opportunity in South-East Asia

Awarded expedited regulatory review status in Indonesia to fast-track progression of Phase 3 trial

Significant medical need

- In Indonesia, DFIs are severe in **67.1% of hospitalised cases** and result in amputation in **46.9% of patients**¹.
- In-hospital treatment costs averaging **IDR 64.95 million (USD ~\$4,100) per patient** and significantly higher costs for amputees, highlighting the substantial clinical and economic burden of DFI on the national health system¹.

Phase 3 Registrational Clinical Trial in Indonesia Topical Gel

- **Approval received from the Indonesian Drug and Food Regulatory Authority, Badan POM**, to initiate Registrational Phase 3 clinical trial.
- **Opportunity to access 10 ASEAN member states** – 680 million inhabitant, including 280 million in Indonesia.
- **Significant bilateral initiative** supported by Australian and Indonesian Governments.
- **Expected launch in 2026 in ASEAN region.**
- **Multiple therapeutics for unmet medical needs** expected to follow such as: tuberculosis, post-op infections, burn wounds etc.

Opportunity Presents an Innovative Path to Global Access



Recce & Badan POM Team's - Recce CEO James Graham (centre left) and Head of Drug and Food Authority Badan POM, Professor Taruna Ikrar (centre)

Topical Clinical Programs Move into Phase 3

Phase I/II Clinical Trial

Diabetic Foot Infections (DFI)

- **Interim data results released – primary endpoints achieved**
- Patients supported by in-home (out-patient) nurses trained in R327 treatment protocols
- Appointment of leading out-patient nursing group sees broadening of DFI patient trial population – increased probability of dosing completion
- Study across South Western Sydney health district – one of the highest prevalence rates of diabetes in NSW

Phase I/II Clinical Trial

Treatment of Burn Wound Infections

- **Stage 1 Complete**
- Patients treated with R327 showed **good indications of safety and tolerability**
- **No serious adverse events** reported among patients
- Clinical investigators are preparing a new protocol of next stage
- **Stage 2 clinical trial** expected to be a randomised ‘head-to-head’ in patients with infected burn wounds, where R327G treatment is compared to existing treatment standard of care



For illustrative purposes only – not final product

Phase II ABSSSI Clinical Trial

Achieved all Endpoints

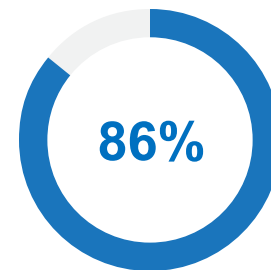
- This Phase II study **achieved all primary and secondary endpoints** as an open-label clinical trial evaluating the safety and tolerability, efficacy, and plasma pharmacokinetics of R327G when applied directly to the infected area
- The study enrolled 30 patients, with 29 included in the final data analysis. One patient was withdrawn due to pre-existing pain at the wound site that was deemed unrelated to R327G
- After 7 days of treatment, **86% of patients** (25 out of 29) treated with R327G had a successful clinical response
- At 14 days of treatment, **93% of patients** (27 out of 29) achieved a primary efficacy endpoint
- R327G demonstrated to be safe and well tolerated, achieving all endpoints - no Serious Adverse Events reported

Study Outcome*	To evaluate the efficacy of RECCE®327 topical gel on ABSSSI
Assessment method	Lipsky Scale/Bates Jensen Wound Assessment Tool
Endpoint met	Yes

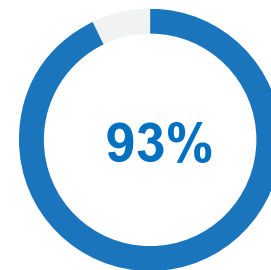
*<https://www.anzctr.org.au/Trial/Registration/TrialReview.aspx?id=387997&isReview=true>

Successful clinical response

After 7 days of treatment



After 14 days of treatment



Patient Case Study – TGA Special Access Scheme Category A

Day 0



Day 0 – Recce treatment
Pre-treatment infection

Day 0



Day 0 – Recce treatment
First Recce gel applied

Day 1



Day 1 – Recce treatment
Post treatment

Day 30



Day 30 – Recce treatment
Post treatment

- Patient A **unresponsive to 4x daily Cephalexin for 10 days**
 - Infection spreading and hospital ready.
- With only **one dosing application**, after 24 hours the **infection had clinically** responded – redness and swelling reduced

- ✓ No pre-treatment wound debridement.
- ✓ No stinging at any point reported.
- ✓ **R327 Gel worked quickly and effectively**

Patient Case Study – TGA Special Access Scheme Category A

Day 0



Day 0 – Recce treatment
Significant bacterial infection

Day 7



Day 7 – Recce treatment
Wound drying up

Day 10



Day 10 – Recce treatment
Post treatment

Day 14



Day 14 – Recce treatment
Wound improved, well tolerated

- Pre-treatment of R327G showed **significant bacterial infection, redness and swelling.**
- Day 10 post R327G treatment showed **no signs of infection, no signs of pus formation** and **the wound continuing to clear up and heal.**

- ✓ Day 14 post R327G treatment, the wound has significantly improved and R327G was well tolerated.
- ✓ **Surgical intervention was averted**

Patient Case Study – TGA Special Access Scheme Category A

Day 0



Day 0 – Pre-treatment wound swab

Day 7



Day 7 – Recce treatment

Day 14



Day 14 – Recce treatment

Day 21



Day 21 – Recce treatment

- Pre-treatment wound swab on Day 0 showed a **growing culture of both Gram-positive and Gram-negative bacilli**
- Day 14 post R327G treatment, there were **no signs of bacterial growth surrounding the wound.**

- ✓ Day 21 post-treatment, the wound had successfully healed, closed and dried up with no signs of bacterial infection.
- ✓ R327G treatment was well tolerated when applied daily.

Patient Case Study – TGA Special Access Scheme Category A

Day 0



Day 0 – Pre-treatment

Day 3



Day 3 – Recce treatment

Day 7



Day 7 – Recce treatment

- Pre-treatment of R327G showed **significant bacterial infection, redness and swelling** around the implant (upper left thigh).
- Post three days after application of R327G, the initial redness and swelling had minimised, with the **wound healing and drying up**.

- ✓ Day 7 post-treatment showed wound was dried up and had improved with no signs of redness or swelling.
- ✓ R327G treatment was well tolerated when applied daily.

Patient Case Study – TGA Special Access Scheme Category A

Day 0



Day 0 – Pre-treatment

Day 3



Day 3 – Recce treatment

Day 7



Day 7 – Recce treatment

- Pre-treatment (Day 0) X-rays showed **infection deep within the underlying bone**, tissue and around the nail, with signs of initial biofilm formation.
- After 3 days of R327G treatment, the wound is **drying up with infection clearing** and the toe responding well to treatment.

- ✓ Day 7 post R327G treatment showed wound completely dried up, no signs of biofilm surrounding toenail and swelling significantly reduced.
- ✓ **Surgical intervention, which was the next step for this patient, was averted.**

Patient Case Study – TGA Special Access Scheme Category A

Day 0

Significant bacterial infection



Day 0 – Pre-treatment

- **Significant bacterial infection** – septic ankle arthritis, peri-prosthetic joint infection, osteomyelitis
- ***E. coli* refractory to multiple debridement and multiple antibiotics**

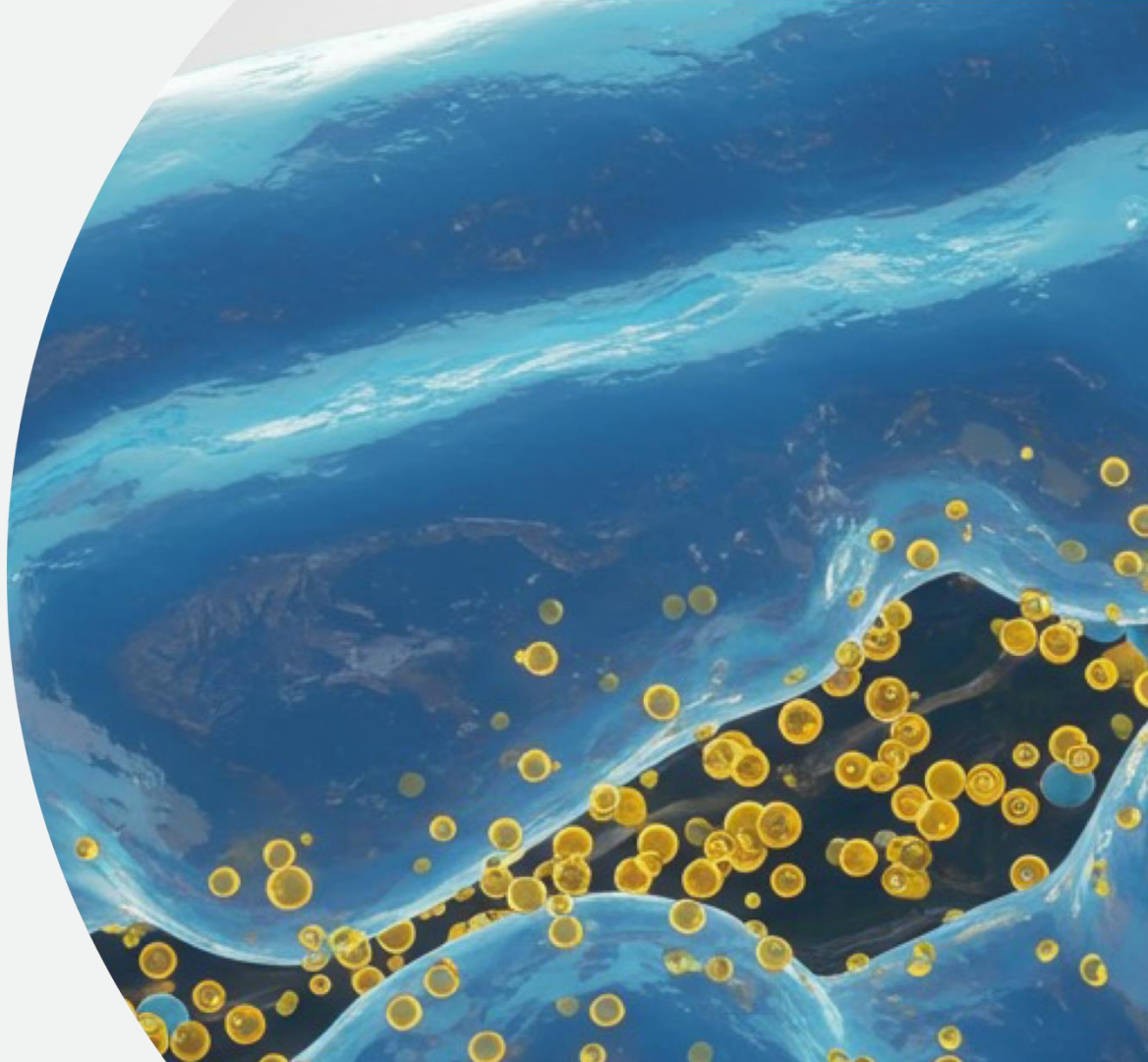
Day 5



Day 5 – Recce treatment

- ✓ The discharge has cleared, and with no signs of edema present
- ✓ **R327G was applied once and was well-tolerated.**

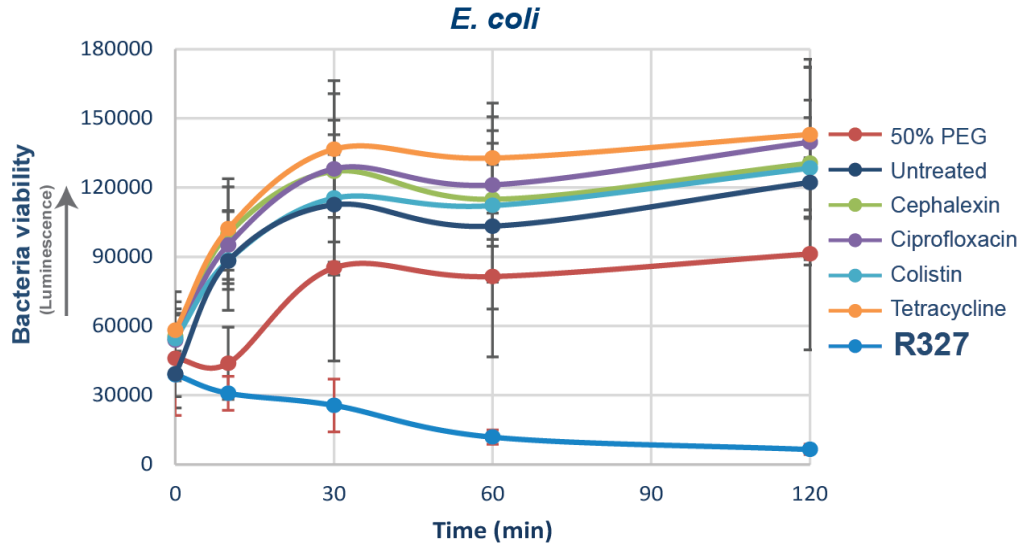
RECCE[®] 327
Clinical
Programs



R327 Faster Acting Than Existing Antibiotics

No Prolonged Exposure Needed

R327 is faster-acting against bacteria than other antibiotics – works quickly, without prolonged cellular exposure times required of other antibiotics (extended exposures commonly associated with systemic toxicity).



R327 kills pathogenic bacteria at a faster rate.

R327 designed to work faster than all existing antibiotics, reinforced by MoA work undertaken by experts in their field.



R327 kills bacteria in conditions where other antibiotics are ineffective.

- Marc Sharp, PhD, Chief Scientific Officer, Linnaeus Bioscience

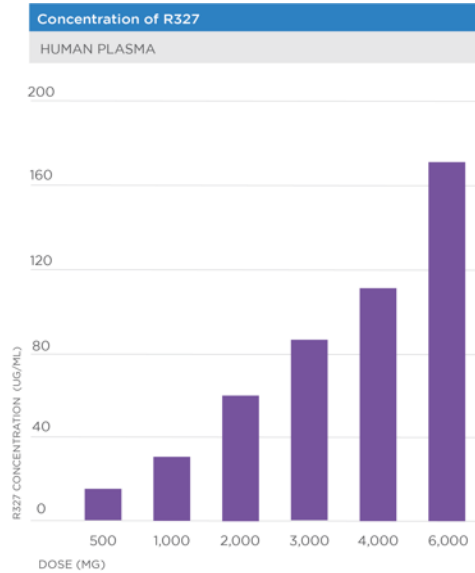
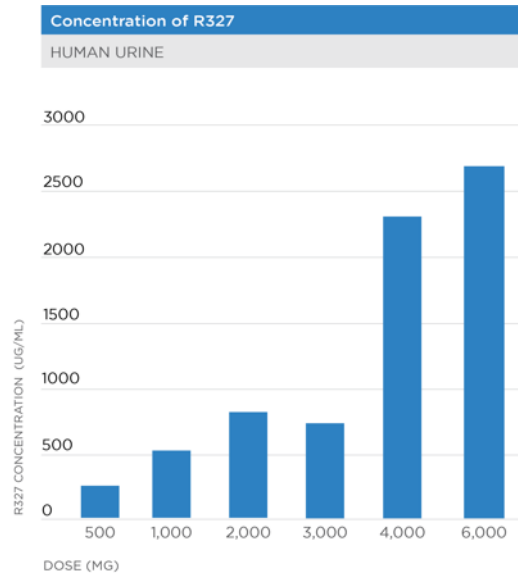
RECCE[®] 327 Summary Results – Phase I – Complete

Double-blind, Placebo-controlled, Single Ascending-dose, Safety and Pharmacokinetic Study in Healthy Participants

- ✓ **Safe and well tolerated at doses up to 6,000mg given as a 1-hour intravenous infusion;**
- ✓ **No Serious Adverse Events;**
 - All AE's mild or moderate
- ✓ **No significant changes in any laboratory test, EKG or telemetry;**
- ✓ **Concentrations of RECCE[®] 327 increased with dose, $t_{1/2}$ increased with dose: 3-5 hours at higher doses**
- ✓ **Urine concentrations were up to 20 times higher than plasma concentrations**



RECCE® 327 Concentrates Safely in the Urine



Concentration of R327
in Urine Compared to
Plasma

In over 60
healthy subjects

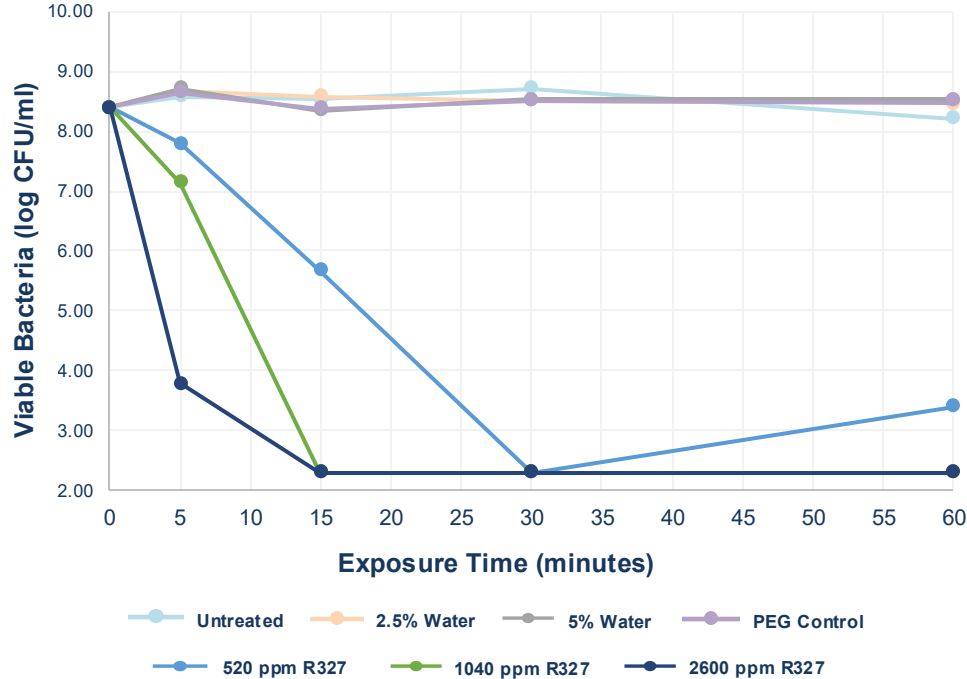
Ratio Urine/Plasma
16x
17x
14x
9x
21x
16x

- **R327 primary route of elimination** appears to be through the kidney to the ureters and bladder.
- **High concentrations of R327** noted in the urine of Phase I healthy subjects.
- **Insight consistent** with pre-clinical *in-vivo* kidney and UTI bacterial infection studies.

- **Opportunities for therapeutic in array of UTIs** (uncomplicated UTI - single dose, complicated UTI, recurrent UTI, treatment resistant etc.)
- Suggests **broader anti-infective treatment model** in pre-sepsis.

RECCE[®] 327 Kills Quickly in the Urine

E. coli ATCC 25922 Treated with RECCE[®] 327 in Urine



- R327 in the presence of human urine was able to have a fast (near minutes) effect against *E. coli* and irreversible
- Bacteria could not be revived post-treatment
- R327 capability starting from comparatively low concentrations
- Achieved 6-log reduction in viable cell count

Understanding logs (example of a small colony of 1 million MRSA bacteria)*

A 1-log kill reduces the colony to 100,000 MRSA bacteria after a 90% reduction

A 2-log kill reduces the colony to 10,000 bacteria after a 99% reduction

A 3-log kill reduces the colony to 1,000 bacteria after a 99.9% reduction

A 4-log kill reduces the colony to 100 bacteria after a 99.99% reduction

A 5-log kill reduces the colony to 10 bacteria after a 99.999% reduction

A 6-log kill reduces the colony to 1 MRSA bacterium after a 99.9999% reduction

*<https://halosil.com/what-are-logs-and-why-do-they-matter-in-preventing-infections/>

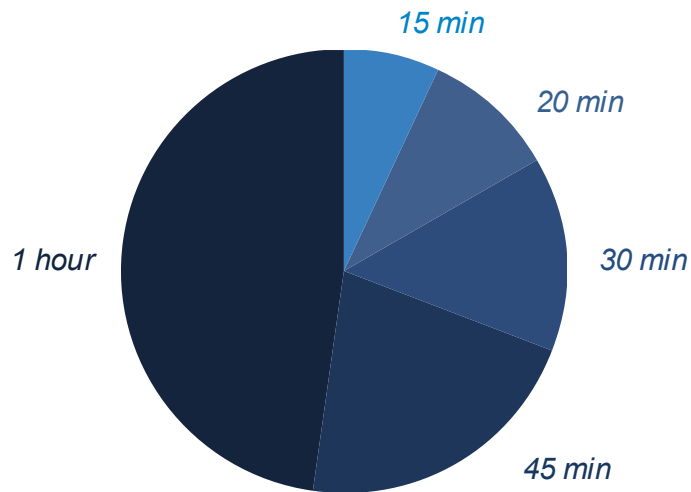
Phase I/II UTI/Urosepsis Rapid Infusion Clinical Trial

UTI's are responsible for about **30%** of all **sepsis** infections, defined as 'Urosepsis'

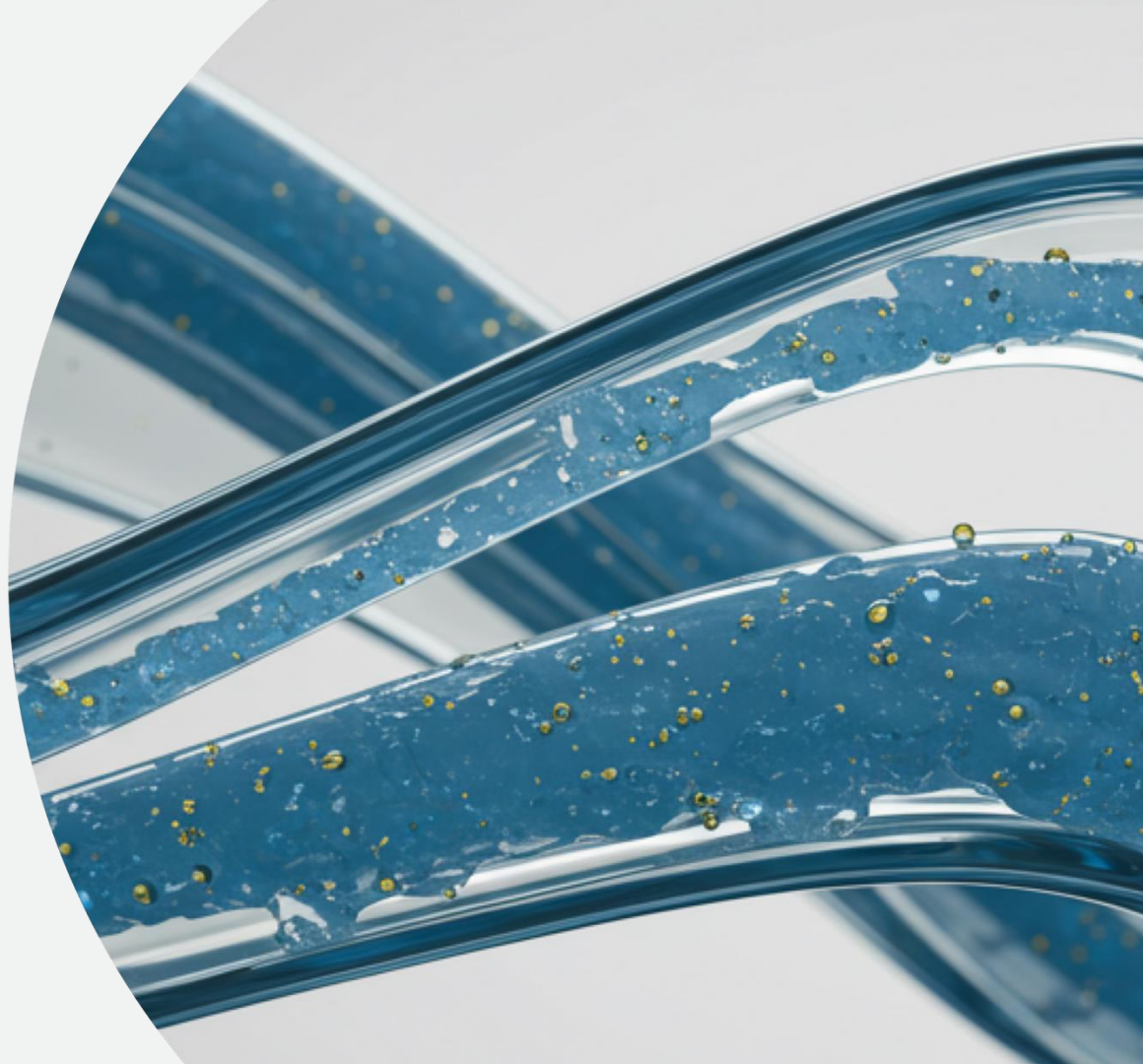
Clinical Trial Complete

Assessment	Assessing R327 at faster administration rates (<1 hour)
Endpoint	Trial aimed at positioning R327 as first patient presentation 'fast-infusion' designed to stop any bacterial infection in its tracks in any medical setting
Subjects	Male and female subjects dosed
Initial Indication	Results from trial paves the way for R327 as a potential first-line treatment for patients suffering from UTI/Urosepsis
US FDA status	Qualified Infectious Disease Product designation - awarded by the US FDA in 2017 for R327 bacteraemia (broad-spectrum bacterial sepsis).

R327 has achieved multiple '**fast infusion**' **time stamps** in line with intended future regulatory submissions.



Intellectual Property & Manufacturing



Robust Worldwide Intellectual Property Portfolio

Recce's patent portfolio contains over 40 patents and patent applications in the world's major markets.

Filed	Patent Family 1	Expiry	Patent Family 2	Expiry	Patent Family 3	Expiry	Patent Family 4	Expiry
Australia	✓	2028	✓	2037	✓	2037	✓	2041
USA	✓	2029	✓	2037	✓	2037	Pending	-
Europe	✓	2028	✓	2037	✓	2037	Pending	-
Germany	✓	2028	✓	2037	✓	2037	-	-
Spain	✓	2028	✓	2037	✓	2037	-	-
France	✓	2029	✓	2037	✓	2037	-	-
UK	✓	2028	✓	2037	✓	2037	-	-
Italy	✓	2028	✓	2037	✓	2037	-	-
Sweden	✓	2028	✓	2037	✓	2037	-	-
Japan	✓	2028	✓	2037	✓	2037	✓	2041
China	✓	2028	✓	2037	✓	2037	✓	2041
HK	Pending	2028	Pending	2037	✓	2037	Pending	-
Israel	-	-	-	-	-	-	✓	2041
Canada	-	-	-	-	-	-	✓	2041

Family 1 group relates to the Company's Unique and Highly Economical Manufacturing Process and use of the Polymer in Treatment of Diseases.

Family 2 relates to the Method of Manufacture, Administration and Application to Treat a Broad Range of Common Human Infections.

Family 3 relates to a Method of Treatment of a Broad Range of Viral Infections, particularly Parenteral Viral Infection.

Family 4 relates to Process for Preparation of Biologically Active Copolymer, other Patent Cooperation Treaty countries (pending/granted)

Manufacturing & Scalability



Manufacturing facility in Sydney's Macquarie Park

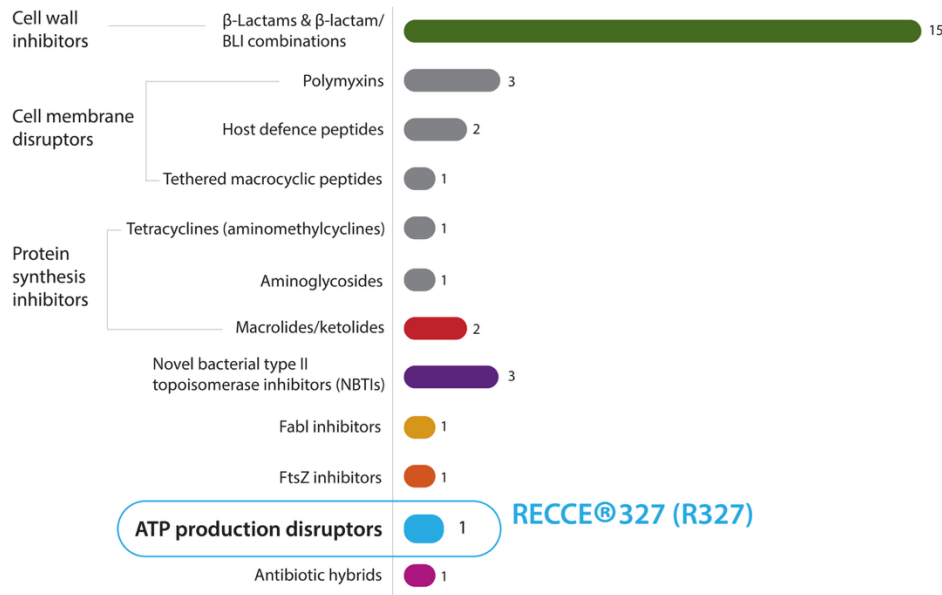
- Raw materials plentiful and cheap – few \$/Kg
- No expensive waste – 99.9% product yield
- Automated manufacture process – completing 5,000 doses a week under GMP
- This in-house pilot facility provides clear benefits in cost and scalability that will be instrumental to meet clinical testing demands as the technology pipeline continues towards commercialisation.
- Demonstrated capability to support present and future human clinical trials.



RECCE® 327 – Global Recognition

R327 added to World Health Organization's List of Antibacterial Products in Clinical Development

Distribution of traditional agents according to their antibiotic class



- Global recognition by the **World Health Organization (WHO)** – inclusion underscores significance of R327 in combating antimicrobial resistance.
- Unique Mechanism of Action – R327 uniquely classified as an adenosine triphosphate (ATP) production disruptor, the **only compound under this category**.
- **R327 recognised as a novel treatment** for a broad range of life-threatening and resistant bacteria.
- The report covers traditional and non-traditional antibacterial agents in development worldwide and evaluates to what extent the present pipeline addresses infections caused by priority pathogens.

Summary

Significant value creating opportunities



Novel, Synthetic, Broad-Spectrum, Rapid-Acting, Anti-Infectives: **demonstrated against >500 clinical isolates** including all resistant species; **no signs of resistance to R327**



Indonesian Phase 3 registrational clinical trial data read-out and regulatory submission expected in late 2025, potential market approval and commercial launch in H1 2026



Upon completion of Phase 3 registrational clinical trial, enables Recce to **replicate regulatory approval for R327G across the broader ASEAN region**



Development of a first new class of antibiotic in over 40 years, recognised by the World Health organisation, with accelerated de-risking via registrational Phase 3 trials in Indonesia and Australia



Expansion of Recce's Global Regulatory Strategy including US IND and Department of Defense partnership



Thank you