

## POSTER LISTING

Presenting Author First Name	Presenting Author Last Name	Abstract/Poster Title	Poster Board
Angus	Lane	Invasive Fungal Infections in Heart Transplants: A ten-year, single centre experience from subtropical Australia	1
Aung	Du	Invasive meningococcal disease in Australia: A 25-year combined report, 1999-2023	3
Angus	Lane	NO <sub>n</sub> -Tuberculous mycobacteria spp. bone, joint and soft tissue infection OUTcomeS: The NOTORIOUS study	4
Manoshi	Perera	Emergence of fluconazole-resistant Candida parapsilosis: review of the first outbreak in an Australian healthcare facility	5
Therese	McCafferty	Local justification for making the switch from trough to area under the curve vancomycin therapeutic drug monitoring in neonates.	6
Anna	Ralph	Check4Strep: A remote Aboriginal Community-based pilot project to find and respond to Group A Streptococcus	7
Nikhil	Singh	An Australasian survey of clinical practices in management of neutropenic fever in adult cancer patients 2023	8
Asha	Bowen	Utility of whole-body MRI in paediatric S. aureus bacteremia	9
Priya	Garg	Understanding the epidemiology of invasive fungal infection in acute leukaemia to inform infection prevention and antifungal prescribing practice – a systematic review and meta-analysis	10
Robert	Duguid	Throat and rectal swabs to diagnose melioidosis: Utility or futility?	11
William	Jacobson	Isavuconazole Use in Infantile B-ALL Complicated by Mucormycosis	12
Isaac	Freelander	Lactococcus garvieae bioprosthetic endocarditis: a fish pathogen with emerging zoonotic potential	13
Ashley	Prasad	Challenges in Hepatitis C Virus (HCV) Immunoassays – Policy vs Practicality.	14
Michelle	Verhoeven	A modified nominal group technique consensus to define implementation priorities for a chronic hepatitis B functional cure treatment pathway	15
Emma	Cooke	Up to 12 months' durability of functional cure with bepirovirsen plus Peg-IFN sequential therapy in B-Together responders: B-Sure study	16
Surbhi	Wadhawan	Effectiveness of adjuvanted RSVPreF3 vaccine in preventing major adverse cardiovascular events (MACE), severe asthma exacerbations, and severe chronic obstructive pulmonary disorder (COPD) exacerbations among US adults aged 60 years and older	17
Michael	Sawiris	Adjuvanted RSVPreF3 vaccine effectiveness against RSV-related hospitalisation among US adults aged 60 years and older	18
Paul	Kinsella	Clinical Utility of Tracheal Aspirates for Diagnosing and Guiding Antimicrobial Use in Ventilator-Associated Pneumonia.	19
Melemafi	Porter	COVID-19 Needle Length Study – reactogenicity and immunogenicity of subcutaneous versus intramuscular COVID-19 vaccine administration	20
Aleece	MacPhail	RECONSIDERING AMBIGUOUS LANGUAGE IN INFECTIOUS DISEASE CONSULT RECOMMENDATIONS	22
Manogna	Metlapalli	Compliance with Toxoplasma gondii prophylaxis and outcomes following allogeneic hematopoietic cell transplantation	23
Wen Jie Isaac	Lee	Invasive Ureaplasma/Metamycoplasma species infection with anti-CD20 agents in multiple sclerosis patients: a case series and literature review.	25
Aung	Du	Are Hospitalised Acute Rheumatic Fever and Rheumatic Heart Disease Cases Notified to the Western Australian Register in the Pilbara Region? A retrospective review, 2016-2023	26
Lucy	Attwood	Bacterial colonisation and invasive infections among people who inject drugs: clinical and molecular epidemiology in an Australian prospective cohort	27
Lucy	Attwood	Reframing the hospital as an enabling environment for harm reduction: a qualitative analysis of the experience of healthcare providers in Australia delivering care to people who inject drugs with invasive infections.	28
Connor	Burrows	Vitamin C Deficiency in Infectious Diseases Patients: A Common but Overlooked Phenomenon	29
Matthew	Tweeddale	Canberra HITH UTI Retrospective Cohort 2022-2024 Can patients with Urinary Tract Infections be safely managed at home?	30
Swati	Murugan	Primary Giant Intramuscular Hydatid Cyst of the Thigh: A Rare Case Report	33
Rebecca	Mascarenhas	Attitudes about COVID-19 and Community Engagement with Patients (ACCEPT): Survey Responses Reveal Substantial Chronic Impact of Long COVID on Medically Vulnerable Populations in Australia Post-Pandemic	34
Connie	Lam	Clinical characteristics and treatment of infective endocarditis in Central Australia	35
Mihiri	Weerasuria	Hope, Barriers, and Engagement: Perspectives of Women and CALD People Regarding HIV Cure Research	36
Alexandra	Melon	Bartonella henselae endocarditis complicated by infection related glomerulonephritis	37
Danielle	Fitzpatrick	Association of baseline immunophenotype with immune response to hepatitis B vaccination among people living with HIV	39
Sadaf	Ahmer	Therapeutic Drug Monitoring for Patients on Continuous Infusion of Piperacillin-Tazobactam in the Outpatient Setting (CIPTOS)	40
Aimee	Stewart	Antimicrobial Stewardship in the Management of Gram-Negative Bacteraemia: a clinical audit in South Auckland, 2025	41
Andrew	Fox-Lewis	Setting the scene for Group A Streptococcus (GAS) vaccine studies: The complete clinical spectrum of severe acute GAS disease is present in Auckland, New Zealand	42
Kate	Drummond	Blood Culture Negative Infective Endocarditis: A Review of Eight-Years' Experience	43
Abhijit	Mishra	Usability, acceptability, and implementation challenges of a clinical decision support tool for acute febrile illness in Cambodian primary care: a mixed-methods evaluation	44
Krispin	Hajkowicz	Emerging Evidence for Trubanaman Virus (Orthobunyaviridae) as a Potential Cause of Encephalitis in Immunocompromised Humans in Australia	45
Tina	Marinelli	Donor Derived Transmission in Kidney Transplant Recipients in the Setting of Positive Donor Blood and Urine Cultures	46
Andrew	Fox-Lewis	Laboratory surveillance of invasive Group A Streptococcus (iGAS) infections	47

Krispin	Hajkowicz	Long-Read Metatranscriptomic Pathogen Sequencing as a Rapid Clinical Diagnostic Test Severe Infections in Hospitalised Patients	48
Krispin	Hajkowicz	The Hospital Burden of Disease, Mortality and Cost of Respiratory Syncytial Virus (RSV) in Queensland, Australia, 2024-2025	49
Rebecca	Ward	Paediatric Balamuthia mandrillaris Granulomatous Amoebic Encephalitis mimicking Tuberculosis Meningitis: Case report and Systematic Review	50
Misha	Devchand	The Check Again Network: Improving Patient Safety One Label at a Time	51
Rebecca	Ward	Invasive Lomentospora prolificans and Scedosporium spp. infections in Australian Children.	52
Emma Louise	Smith	Bininj and Balanda working together to deliver TB preventive treatment in remote Northern Australia	53
Emma Louise	Smith	Healing on Country: Rethinking Tuberculosis Care Through Aboriginal Knowledge and Lived Experience	54
Gemma	Reynolds	Implementation of the PRISM Clinic: Personalised Risk Assessment and Infection Surveillance with Disease Modifying Therapies	56
Jennifer	Coram	Contemporary Landscape of Invasive Pneumococcal Disease in Australian Children <5 years	57
Jennifer	Coram	Safety of V116 in adults: pooled analysis from the phase 3 program	58
Mark	Fahmy	Why Wait? Using Oxford Nanopore Sequencing for rapid identification and detection of antimicrobial resistance in positive blood culture broth	59
Lei	Wei	A Three-Factor Risk Score to Predict Early Program Failure in Outpatient Parenteral Antimicrobial Therapy (OPAT) for Infective Endocarditis (IE)	61
Louise	Dunn	STRIDE-8 subgroup analysis: safety, tolerability, immunogenicity of V116 in vaccine-naïve at-risk adults	62
Louise	Dunn	Clinical Characteristics and RSV Disease Severity in Clesrovimab Phase 2b/3 trial (CLEVER)	63
Adam	Irwin	Rapid pathogen and antimicrobial resistance detection in bloodstream infections using short subculture and nanopore sequencing	64
Iain	Koolhoff	Transmission routes of respiratory viruses; Shedding, infectious dose, and implications for exposure risk	65
Jeff	Masters	All-cause and cause-specific mortality among people admitted with injecting-related infections in New South Wales	66
Kevin	O'Callaghan	Cefazolin induced Vitamin K deficiency with severe coagulopathy: a case report	67
Kevin	O'Callaghan	Prevention of peripheral intravenous cannula related Staphylococcus aureus infections: a junior medical officer led quality improvement initiative	68
Thel	Hla	Secular and Geographic Trends of Penicillin Minimum Inhibitory Concentrations for Streptococcus Pyogenes: A Systematic Review	70
Thel	Hla	Stakeholders want a menu of choices: Findings from a consultation workshop for secondary prophylaxis of acute rheumatic fever and rheumatic heart disease at the World Congress on Rheumatic Heart Disease 2023.	71
Maria	Lean	Customer-Centred Approaches to Infection Prevention and Control in International Airports: A Structured Review	72
Joshua	Sia	Surgical vs antibiotic only approaches in the management of prostate abscesses caused by Burkholderia pseudomallei: a 10-year review.	73
Amrita	Ronnachit	Infection, Antimicrobials and Gender: Overview of a community-based qualitative study in Papua New Guinea	74
Ella	Spear	Utility of serial transthoracic echocardiograms (TTE) in people with Staphylococcus aureus bacteraemia (SAB) to exclude infective endocarditis (IE)	75
Courtney	Tiller	Q fever prosthetic aortic valve endocarditis in a patient with Marfan's syndrome: what is the optimal antimicrobial therapy?	76
Courtney	Tiller	Corynebacterium striatum native valve Infective Endocarditis: a common uncommon occurrence	77
Ben	Rogers	Antibiotic treatment for 7 vs 14 days in patients with bloodstream infection from a urinary source: A prespecified secondary analysis of participants in the BALANCE trial	78
Bojana	Simsic	Performance and timeliness of bloodstream infection diagnosis using the BIOFIRE FilmArray BCID2 panel in two very remote laboratories in northern Australia	79
Aleece	MacPhail	Catheter-associated bloodstream infections: the impact of definition choice on epidemiological estimates in haemato-oncology units	80
Alison	Duncan	Oritavancin for severe invasive infections: A retrospective review of indications and clinical scenarios	81
Amrita	Ronnachit	Implementing the Fleming Fund Country Grant in Papua New Guinea: Cross sectoral collaboration for strengthening surveillance of Antimicrobial Resistance, Use, and Consumption	82
James	Kimber	Utility of 18F-FDG PET/CT for suspected infection in the inpatient setting: a retrospective cohort study	83
Carolyn	Jack	Disseminated Cryptococcus gattii Infection in Acalabrutinib Treated Chronic Lymphocytic Leukaemia: A Case Study	84
Syeda Tahiya	Karim	CLINICAL OF CULTURE-POSITIVE PROXIMAL BONE POST-AMPUTATION FOR DIABETIC FOOT INFECTION	85
Stewart	Retnam	Exploring Intestinal Spirochetosis in an Asymptomatic Adult: Incidental Detection During Colorectal Screening in Singapore	86
Katy	Lai	Patient participation in the virtual outpatient parenteral antimicrobial therapy program at St George Hospital	87
Alayne	Bennett	Where there is smoke – there is fire: an atypical presentation of subacute Meningococcal B meningitis	88
Jessica	Murray	An audit of the diagnostic utility of central venous catheter tip cultures.	89
Conor	Moran	When cure isn't possible: managing unresectable alveolar echinococcosis	90
Rob	Commons	Determining the maximal tolerated daily primaquine dose to prevent P. vivax malaria relapses	91
Kaman	Cheung	Resistance, medicine shortages and potentially harmful excipients (PHEs): Factors to consider with empiric antibiotic therapy selection in neonatal care	93
Andrea	Peat	It's all in your head: an unusual case of neurobrucellosis	94
Paul	Kinsella	Xanthogranulomatous pyelonephritis due to disseminated Fusobacterium nucleatum successfully managed with antimicrobial therapy without nephrectomy or renal drainage: a case report	95

Danny	Tsai	Optimising therapeutic target attainment in vancomycin therapy for patients requiring intermittent haemodialysis	96
Jillian	Lau	Exploring the Quality of Life in Patients on Long-Term Suppressive Antibiotic Therapy	97
Holly	Sinclair	Therapeutic phage monitoring for clinical responses and adverse events	98
Abhinav	Rajkumar	Shiga toxin producing Escherichia coli associated haemolytic uraemic syndrome (STEC-HUS) presenting with pyelonephritis and bacteraemia.	99
Matthew	Eustace	Incidence of Phenotypic and Genotypic Macrolide Resistance in Mycobacterium fortuitum Complex in Queensland, Australia	100
Jane	Dyer	Mpox clade 1b infection in Australia– Outcome of staff exposures in a healthcare setting	101
Yichi	Zhang	Steno under the sterno: a challenging case of gram negative prosthetic valve endocarditis	102
Tara	Grayson	An unusual case of Salmonella paratyphi-induced myocarditis and a review of other serious extra-intestinal complications of salmonellosis.	104
Patricia	Griffiths	Turning the phage: a plot twist in prosthetic joint infection therapy	106