

Key AstraZeneca presentations during ESCMID 2025

Abstract Title	Presentation Details
Early Science: Serious Bacterial Infections and Respiratory Viral Infections	
In vivo expression of an mRNA encoded multi-mechanistic mAb combination against <i>Staphylococcus aureus</i> and protection in disease model	Oral Presentation Session Title: Around the Lab in 80 Ways: A Journey Through Innovative Therapeutics Date: Saturday 12 April 2025 Time: 11 AM – 12 PM CEST Location: Hall 13
Low dose of a novel SARS-COV-2 mRNA VLP vaccine elicits equivalent cell-mediated immunity to a licensed mRNA vaccine	Poster Presentation Session Title: COVID-19 Date: Saturday 12 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
A Bispecific Monoclonal Antibody Targeting Psl and PcrV Enhances Bronchiectasis Patient Neutrophil-Mediated Killing Of <i>Pseudomonas aeruginosa</i>	Poster Presentation Session Title: Drug Discovery and New Compounds Mechanisms of Action & Spectrum, Preclinical Data & Basic Pharmacology Date: Sunday 13 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
Broad coverage of antibiotic-resistant <i>Klebsiella pneumoniae</i> by multi-specific antibodies against the lipopolysaccharide O-antigen	Poster Presentation Session Title: Drug Discovery and New Compounds Mechanisms of Action & Spectrum, Preclinical Data & Basic Pharmacology Date: Sunday 13 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
Real-World Evidence: Respiratory Infections	
Comparative outcomes of hMPV, influenza, and SARS-CoV-2 infections in haematologic malignancy patients: A matched cohort analysis	Late-Breaking Poster Presentation Session Title: Outbreaks and Public Health Emergencies Date: Tuesday 15 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
Matched cohort study comparing the impact of RSV, influenza, and SARS-CoV-2 infections in patients with haematological malignancies	Late-Breaking Poster Presentation Session Title: Outbreaks and Public Health Emergencies Date: Tuesday 15 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
Similar proportions and temporal patterns of influenza, RSV, and hMPV among ESKD patients tested between 2020-2023	Poster Presentation Session Title: Influenza and Respiratory Viruses Date: Saturday 12 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
Characterization of hMPV and RSV cases in the French national hospital claims database during the 2022-2023 season	Poster Presentation Session Title: Influenza and Respiratory Viruses Date: Saturday 12 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
Shifting viral landscapes: the impact of SARS-CoV-2 on hospitalization, ICU admission, and mortality in respiratory infections among older adults in Valencia, Spain	Poster Presentation Session Title: Influenza and Respiratory Viruses Date: Saturday 12 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D

Abstract Title	Presentation Details
Respiratory syncytial virus (RSV)-associated hospitalised influenza-like illness (ILI) and clinical progression in adolescents and adults in Valencia, Spain, 2014/2015-2019/2020: the VALSARI study	Poster Presentation Session Title: Influenza and Respiratory Viruses Date: Saturday 12 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
Real-world effectiveness of live attenuated (LAIV) and inactivated (IIV) influenza vaccines in children: a systematic literature review (SLR) and network meta-analysis (NMA)	Poster Presentation Session Title: Influenza and Respiratory Viruses Date: Saturday 12 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D
COVID-19 mAbs	
Pharmacokinetics and immunogenicity of AZD7442 (Tixagevimab/Cilgavimab) in hospitalised COVID-19 patients: results from the DisCoVeRy trial	Oral Presentation Session Title: New developments in prophylaxis and treatment of COVID-19 Date: Saturday 12 April 2025 Time: 11:00 Location: Hall 6
A threshold of protection model for monoclonal antibody pre-exposure prophylaxis against COVID-19 enabling rapid development for future SARS-CoV-2 variants	Poster Presentation Session Title: COVID-19 Date: Saturday 12 April 2025 Time: 12 PM – 1:30 PM CEST Location: Poster Area in Hall D