

Pfizer Sponsored Abstracts 2023 IDWeek Annual Meeting Last Updated: October 6, 2023

| Title/Abstract Number | Presenter | Date/Time | Location |
|---|--------------------------------|--------------------------------|----------|
| IDWEEK PRESS PROGRAM | | | |
| 1942 - Potential Public Health Impact of Bivalent Respiratory Syncytial Virus Prefusion F (RSVpreF) Maternal Vaccine for Prevention of RSV Among US Infants | Amy W. Law, PharmD | Oct 13 2:15 - 2:30 PM US ET | 104 ABC |
| ORAL PRESENTATIONS | | | |
| 1019 - Respiratory Syncytial Virus (RSV) Diagnoses in Hospitalized Patients Increases when Additional Specimen Types are Added to Nasopharyngeal Swab: Results from the RSV in Adults Multispecimen Study | Elizabeth Begier, MD, MPH | Oct 12 3:15 - 3:33 PM US ET | 104 ABC |
| 1941 - Coadministration of Bivalent Respiratory Syncytial Virus (RSVpreF) Vaccine with Influenza Vaccine in Older Adults | James Baber, MBChB, MPH | Oct 13 2:00 - 2:15 PM US ET | 104 ABC |
| 1944 - Tolerability and Safety of 20-Valent Pneumococcal Conjugate Vaccine (PCV20) in Infants and Older Children in Global Studies | Kathleen McElwee, MD, MPH | Oct 13 2:45 - 3:00 PM US ET | 104 ABC |
| 1948 - Rise of <i>Candida auris</i> Infections Worldwide and Trends on the Activity of Fosmanogepix and Comparator Agents Against <i>C. auris</i> Causing Invasive Infections | Cecilia G. Carvalhaes, MD, PhD | Oct 13 2:30 - 2:45 PM US ET | 102 AB |
| 1949 - Activity of Aztreonam-Avibactam Against <i>Enterobacterales</i> Resistant to Recently Approved Beta-Lactamase Inhibitor Combinations Collected Worldwide (ex-US: 2020-2022) | Helio S. Sader, MD, PhD, FIDSA | Oct 13 2:45 - 3:00 PM US ET | 102 AB |
| 2890 - Pharmacokinetics, Safety, and Efficacy of Ceftazidime- Avibactam in Neonates and Young Infants with Bacterial Infections: Results from a Phase 2a, 2-part, Open-label, Non- randomized, Multicenter Trial | Richard D. England, MD | Oct 14 2:05 – 2:15 PM US ET | 254 AB |
| 2893 - Efficacy and Safety of Aztreonam-Avibactam for the Treatment of Serious Infections Due to Gram-Negative Bacteria, Including Metallo-β-Lactamase-Producing Pathogens: Phase 3 REVISIT Study | Yehuda Carmeli, PhD | Oct 14 2:35 - 2:45 PM US ET | 254 AB |



| POSTERS | | | |
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| RSV | | | |
| 260 - Durability of Antibody Responses to RSV in Older Adults | Caroline Ciric, BS | Oct 12 | Hall B + C |
| Following Hospitalization for Acute Respiratory Infection | | 12:15 - 1:30 PM US ET | |
| 888 - Estimation of the Incidence of RSV-attributable Circulatory | Caihua Liang, MD, PhD | Oct 12 | Hall B + C |
| and Respiratory Hospital Admissions in Adults in Germany | | 12:15 - 1:30 PM US ET | |
| Between 2015–2019, Overall and for Specific Conditions | | | |
| 892 - Epidemiology, Clinical Features, and Outcomes of | Gabby Ess | Oct 12 | Hall B + C |
| Rhinovirus/Enterovirus in Older Adults Hospitalized with Acute | | 12:15 - 1:30 PM US ET | |
| Respiratory Infections and Those with CHF and COPD | | | |
| Exacerbations | | | |
| 1630 - Clinical Profile of Acute Respiratory Illness (ARI) Events in | Elliot N. DeHaan, MD | Oct. 13 | Hall B + C |
| the Phase 3 Trial The RSV Vaccine Efficacy Study in Older Adults | | 12:15 - 1:30 PM US ET | |
| Immunized Against RSV Disease (RENOIR) | | | |
| 1632 - Bivalent RSV Prefusion F-Based Subunit Vaccine | Daniel P. Eiras. MD, MPH | Oct 13 | Hall B + C |
| Generates High Neutralizing Titers in Older Adults | | 12:15 - 1:30 PM US ET | |
| 1634 - Respiratory Syncytial Virus-Associated Health Care | Kumar Ilangovan, MD, MSPH, | Oct 13 | Hall B + C |
| Utilization in the Pivotal Phase 3 Trial RSV Vaccine Efficacy Study | MMCi | 12:15 - 1:30 PM US ET | |
| in Older Adults Immunized Against RSV Disease (RENOIR) | | | |
| 2621 - Social Risk Factors for RSV-related Hospitalizations in | Khalel De Castro | Oct 14 | Hall B + C |
| Adults ≥50 Years of Age | | 12:15 - 1:30 PM US ET | |
| 2626 - Natural History of RSV Infection in Outpatient Episodes | Diana Garofalo, PhD, MPH | Oct 14 | Hall B + C |
| Among Adults in the United States Using an EHR Data Source by | | 12:15 - 1:30 PM US ET | |
| COVID-19 Era | | | |
| 2627 - Natural History of RSV Infection in Outpatient Episodes | Diana Garofalo, PhD, MPH | Oct 14 | Hall B + C |
| Among Children in the United States Using Two EHR Data | | 12:15 - 1:30 PM US ET | |
| Sources by COVID-19 Era | | 0.1.1.1 | |
| 2629 - Estimation of Hospitalization and Mortality Burden of RSV | Caihua Liang, MD, PhD | Oct 14 | Hall B + C |
| in Adults in Spain Between 2015–2019 | | 12:15 - 1:30 PM US ET | |
| 2634 - All-Cause Hospitalization Following Outpatient Episodes | Diana Garofalo, PhD MPH | Oct 14 | Hall B+C |
| for RSV Among Adults in the United States Using an Integrated | | 12:15 - 1:30 PM US ET | |
| EHR-Claims Data Source | | | |
| 2650 - Characteristics of In-Hospital Care and Immediate Post- | Reiko Sato, PhD | Oct 14 | Hall B + C |
| Discharge Care Status Among Older Adults Hospitalized with | | 12:15 - 1:30 PM US ET | |
| Respiratory Syncytial Virus Infection, Seasonal Influenza, Acute | | | |
| Myocardial Infarction, and Stroke in the US | | | |



| COVID-19 | | | |
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| 361 - Evaluation of Resistance to Nirmatrelvir/Ritonavir in Evaluation of Protease Inhibition for COVID-19 (EPIC) High-Risk and Standard-Risk Clinical Trials | Mary Lynn Baniecki, PhD | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 362 - Safety and Immunogenicity of a Variant-adapted Bivalent (Original/Omicron BA.4/BA.5) BNT162b2 COVID-19 Vaccine Given As A Booster (Dose 4) to Toddlers and Children 6 Months to < 5 Years of Age Who Previously Received Original BNT162b2 as a 3-Dose Primary Series | Justice Kofi Boakya-Appiah, MD | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 385 - Safety and Immunogenicity of a Variant-adapted Bivalent (Original/Omicron BA.4/BA.5) BNT162b2 COVID-19 Vaccine Given as a Booster (Dose 4) to 5- to 11-Year-Old Children Who Previously Received 3 Doses of Original BNT162b2 | Emily Wasserman, MD | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 419 - Viral SARS-CoV-2 Rebound Rates in Linked Commercial Pharmacy-based SARS-CoV-2 RT-qPCR Testing and Healthcare Claims | Shishi Luo, PhD | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 430 - Clinical Features and Outcomes of COVID-19 Hospitalized Adults by Variant | Maria A. Perez | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 447 - Clinical Features, Risk Factors, and Outcomes of COVID - 19 in Immunocompromised Adults Hospitalized with Acute Respiratory Infection | Elizabeth G. Taylor, BS Psychology | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 516 - A Systematic Literature Review Evaluating Real-World Use of Nirmatrelvir-Ritonavir for the Prevention of COVID-19-Related Hospitalization and Death | Ashley S. Cha-Silva, PharmD, MS | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 522 - Real-World, Retrospective Descriptive Study of COVID-19 Outpatient Therapeutic Uptake in High-Risk Patients Subsequently Hospitalized for COVID-19 During the Omicron Period in the US | Florin Draica, MD | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 532 - Nirmatrelvir/Ritonavir Versus Placebo in Unvaccinated and Vaccinated High Risk Patients | Heidi Leister-Tebbe, BSN | Oct 12 12:15 - 1:30 PM US ET | Hall B + C |
| 2364 - Predictive Ability of mRNA COVID-19 Vaccines Against COVID-19 Disease Severity | Ashley Lew, BA | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |
| Pneumococcal Disease | | | |
| 1149 - Contribution of <i>S.pneumoniae</i> Serotypes in Adults with Invasive Pneumococcal Disease (IPD) and Pneumococcal Community-acquired Pneumonia (pCAP) | Kevin Apodaca, MPH | Oct. 13 12:15 - 1:30 PM US ET | Hall B + C |



| 1728 - Immune Responses to Cross-Reactive Serotypes 6C and 15C After 20-Valent Pneumococcal Conjugate Vaccine in Infants | Mary J. Kline, MD | Oct. 13 12:15 - 1:30 PM US ET | Hall B + C |
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| 1737 - Cost-Effectiveness Analysis of Catch-up Vaccination with the 20-Valent Pneumococcal Conjugate Vaccine | Ray Farkouh, PhD | Oct. 13 12:15 - 1:30 PM US ET | Hall B + C |
| 1738 - Cost-Effectiveness Analysis of Infant Pneumococcal Vaccination with the 20-Valent Pneumococcal Conjugate in the US | Ray Farkouh, PhD | Oct. 13 12:15 - 1:30 PM US ET | Hall B + C |
| 1740 - Healthcare Providers' Preferences for Pediatric Pneumococcal Vaccination Recommendations in the United States | Jeffrey T. Vietri, PhD | Oct. 13 12:15 - 1:30 PM US ET | Hall B + C |
| 2604 - Contact with School-Aged Children is a Major Risk Factor for Pneumococcal Colonization in Older Adults | Anne L. Wyllie, PhD | Oct. 14 12:15 - 1:30 PM US ET | Hall B + C |
| 2658 - Mortality Among Children Hospitalized with Suspected Pneumonia during the COVID-19 Pandemic in India (PREVAIL study) | Yangyupei Yang, MHS | Oct. 14 12:15 - 1:30 PM US ET | Hall B + C |
| Lyme Disease | | | |
| 1631 - Background Incidence Rates of Health Outcomes Relevant to Vaccine Monitoring in Lyme Disease Endemic and Non- endemic US Regions Using Administrative Claims Data | Jill Dreyfus, PhD, MPH | Oct 13 12:15 - 1:30 PM US ET | Hall B + C |
| Anti-Infectives | | | |
| 2119 - <i>In Vitro</i> Activity of Aztreonam-Avibactam Against <i>Enterobacterales</i> Isolated from Pediatric and Adult Patients Collected During the ATLAS Global Surveillance Program, 2017- 2021 | Mark Estabrook, PhD | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |
| 2127 - In Vitro Activities of Ceftaroline and Comparator Agents Against Bacterial Pathogens Frequently Causing Community- Acquired Respiratory Tract Infections in Patients from a Global Population: ATLAS Surveillance Program 2018-2021 | Meredith Hackel, PhD | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |
| 2128 - <i>In Vitro</i> Activity of Ceftibuten-Avibactam and Comparator Agents Against Resistant <i>Enterobacterales</i> from UTIs Collected Globally as Part of the ATLAS Surveillance Program, 2022 | Meredith Hackel, PhD | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |
| 2146 - Antimicrobial Activity of Aztreonam-avibactam, Ceftazidime-avibactam, and Meropenem-vaborbactam Against <i>Enterobacterales</i> Causing Bloodstream Infection in US Medical Centers (2020–2022) | Helio S. Sader, MD, PhD, FIDSA | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |



| 2149 - <i>In Vitro</i> Activity of Aztreonam-avibactam and Comparator Agents Against Carbapenem-Resistant <i>Enterobacterales</i> with and Without Carbapenemases, ATLAS Global Surveillance Program, 2017–2021 | Mark G. Wise, PhD | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |
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| 2151 - <i>In Vitro</i> Activity of Ceftazidime-Avibactam and Comparator Agents Against <i>Pseudomonas aeruginosa</i> Collected from Patients with Presumed Hospital- and Community-Acquired Respiratory Tract Infections: ATLAS Global Surveillance Program, 2017-2021 | Mark G. Wise, PhD | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |
| 2826 - Epidemiology of Extended Spectrum Beta-lactamase (ESBL)-producing <i>Enterobacterales</i> and Antimicrobial Resistance in Urinary Tract Infection (UTI) and Acute Pyelonephritis (AP) | Maria M. Fernandez, PhD, MBA | Oct 14 12:15 - 1:30 PM US ET | Hall B + C |