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|  |  | **Paper Summary** | **Comment from Pfizer** |
| INFORM studies | Kazmierczak 2018 (INFORM) | Kazmierczak KM, Bradford PA, Stone GG, de Jonge BL, Sahm DF. In vitro activity of ceftazidime-avibactam and aztreonam-avibactam against OXA-48-carrying Enterobacteriaceae isolated as part of the International Network for Optimal Resistance Monitoring (INFORM) global surveillance program from 2012 to 2015. Antimicrobial agents and chemotherapy. 2018 Nov 26;62(12):e00592-18. | ATLAS data, analysis provided |
| de Jonge 2016 (INFORM) | de Jonge BL, Karlowsky JA, Kazmierczak KM, Biedenbach DJ, Sahm DF, Nichols WW. In vitro susceptibility to ceftazidime-avibactam of carbapenem-nonsusceptible Enterobacteriaceae isolates collected during the INFORM global surveillance study (2012 to 2014). Antimicrobial agents and chemotherapy. 2016 May 1;60(5):3163-9. | ATLAS data, analysis provided in part for OXA-48 bugs only |
| Karlowski 2019 (INFORM latin America) | Karlowsky JA, Kazmierczak KM, Bouchillon SK, de Jonge BL, Stone GG, Sahm DF. In vitro activity of ceftazidime-avibactam against clinical isolates of Enterobacteriaceae and Pseudomonas aeruginosa collected in Latin American countries: results from the INFORM global surveillance program, 2012 to 2015. Antimicrobial agents and chemotherapy. 2019 Mar 27;63(4):e01814-18 | ATLAS data, analysis provided in part for OXA-48 bugs only |
| iCREST studies | Garcia-Castillo,2018 (iCREST - Spain) | García-Castillo M, García-Fernández S, Gómez-Gil R, Pitart C, Oviaño M, Gracia-Ahufinger I, Díaz-Regañón J, Tato M, Cantón R, Bou G, Rodríguez JG. Activity of ceftazidime-avibactam against carbapenemase-producing Enterobacteriaceae from urine specimens obtained during the infection-carbapenem resistance evaluation surveillance trial (iCREST) in Spain. International journal of antimicrobial agents. 2018 Mar 1;51(3):511-5. | Specific data not available |
| Giani 2020 (iCREST – Italy) | Giani T, Antonelli A, Sennati S, Di Pilato V, Chiarelli A, Cannatelli A, Gatsch C, Luzzaro F, Spanu T, Stefani S, Rossolini GM. Results of the Italian infection-Carbapenem Resistance Evaluation Surveillance Trial (iCREST-IT): activity of ceftazidime/avibactam against Enterobacterales isolated from urine. Journal of Antimicrobial Chemotherapy. 2020 Apr 1;75(4):979-83. | Specific data not available |
|  | Sherry 2018 | Sherry NL, Baines SL, Howden BP. Ceftazidime/avibactam susceptibility by three different susceptibility testing methods in carbapenemase-producing Gram-negative bacteria from Australia. International journal of antimicrobial agents. 2018 Jul 1;52(1):82-5. | Specific data not available |