The prevalence of CRAB and CRPA were 62.5%.
P < non-carbapenem therapeutic alternative for Gram-negative infections. Susceptibility rates and low MIC distribution provide evidence to support its use as a therapeutic alternative for Gram-negative infections (cUTI, cIAI, cIAI). For Kpn, MIC distribution for FEP, imipenem (IMP), meropenem (MEM) and piperacillin–tazobactam (TZP). To 2018 CLSI guidelines, same criteria for Extended-spectrum β-lactamase (ESBL) class. This study shows the need for monitoring and continuous training of surveillance personnel to maintain the accuracy of surveillance data. We also confirmed that CV can be used as an alternative monitoring method to examine validity and accuracy.

Disclosures. All authors: No reported disclosures.

247. Antimicrobial Resistance patterns of Enterobacteriaceae and Pseudomonas aeruginosa from Colombian clinical isolates. 2017–2018

Monica Maria Rojas Rojas, MPH1; Catalina López, MSc2; Leidy Ruiz, MSc3; Juan Ch喇叭, Od.4; Cristhian Hernández-Gómez, MSc4;1 MSDD Colombia, Bogota, Distrito Capital de Bogota, Colombia;2 MDD Colombia, Bogota, Distrito Capital de Bogota;3 MDD Colombia, Bogota, Distrito Capital de Bogota, Colombia;4Centro Medico Imbanaco, Cali, Valle del Cauca, Colombia

Session: 260. HAI: Surveillance, International Saturday, October 5, 2019: 12:15 PM

Background. The study monitoring Antimicrobial Resistance trends (SMART) is a worldwide initiative to monitor in vitro susceptibility of clinical Gram-negative isolates to several antimicrobial agents. Surveillance initiatives are essential to provide real-world evidence to support local guidelines development. Colombia has participated since 2012 with isolates from complicated intrabdominal infections (cIAI), complicated urinary tract infections (cUTI) and respiratory tract infections (RTI). In the secondary IV, eight UTIs and three BSIs were newly diagnosed in three hospitals, respectively. The results of monitoring the HAIs were presumed to be a lack of understanding of the surveillance standards and fear of the disadvantages of disclosing the HAIs.

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