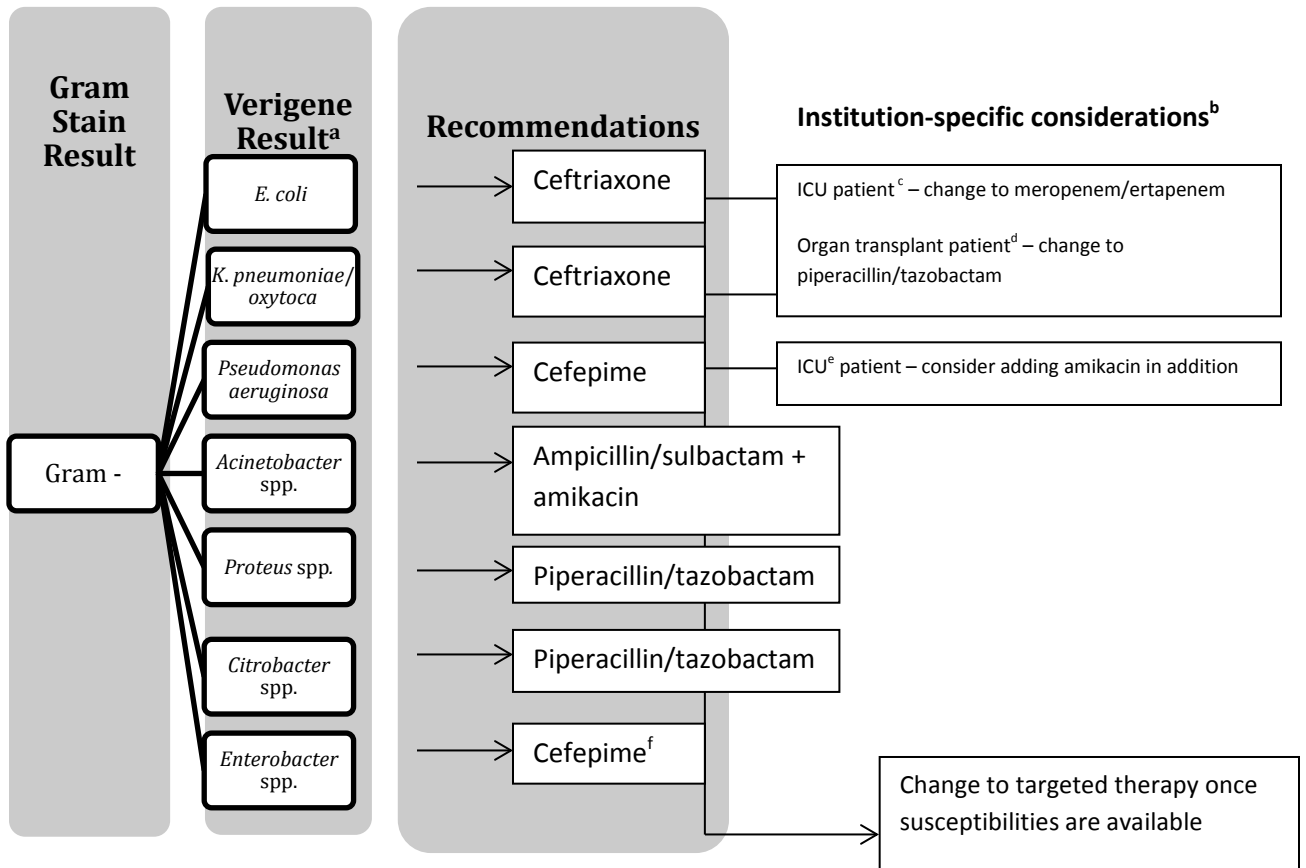
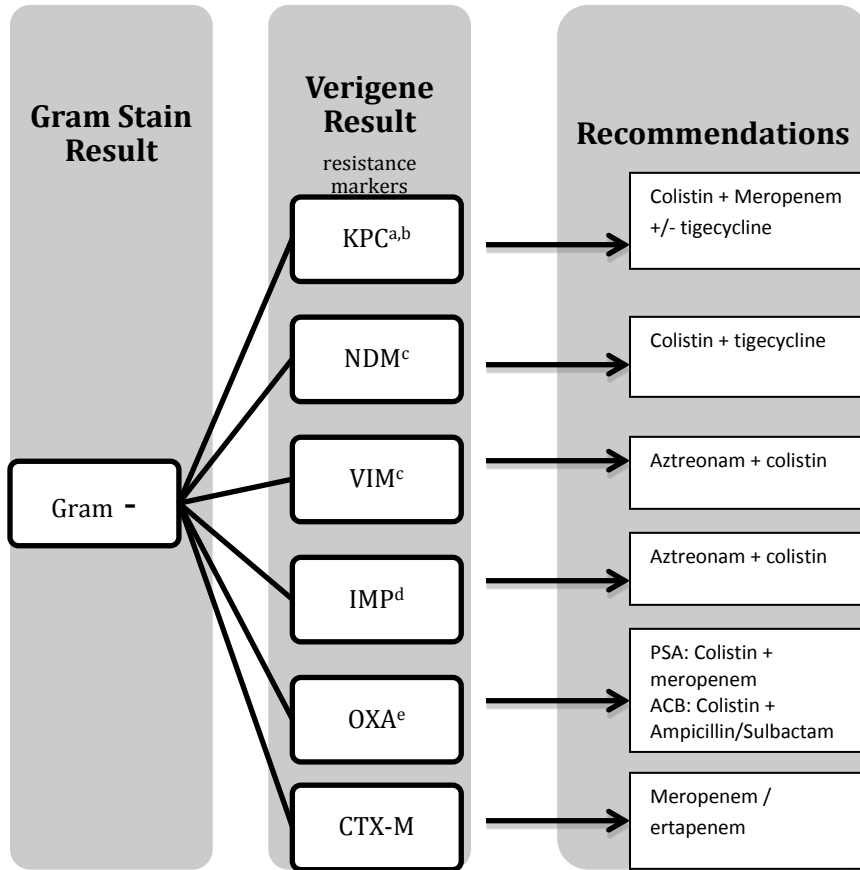


Treatment algorithm for Gram-negative blood stream infections using Verigene[®] BC-GN
for organism identification



^a"Not Detected" suggests an organism not on target list or false negative result and therefore clinical judgment and AST input only drive antibiotic choice. ^bBased on antibiogram from previous year (2011) with cut off values of 88% or higher for acceptable antibiotic inclusion. ^cAntibiogram susceptibility: *E. coli* CTX 86%, TZP 87%, IMI 100% and *K. pneumoniae* CTX 79%, TZP 75%, IMI 97%. ^dAntibiogram susceptibility: *E. coli* CTX 84%, TZP 90% and *K. pneumoniae* CTX 79% and TZP 94%. ^eAntibiogram Susceptibility: *P. aeruginosa* FEP 85%, AMK 97%. ^fAntibiogram Susceptibility: *Enterobacter spp.* (all locations) TZP 80%, FEP 98%.

Treatment algorithm for Gram-negative blood stream infections using Verigene[®] BC-GN
for resistance targets



^aMunoz-Price S, Poirel L, Bonomo RA et al. Lancet 2013;785. ^bTumbarello M, Viale P, Viscoli C, et al. CID 2012; 55:943-50. ^cTangden T, Hickman RA, Forsberg P, et al. AAC 2014, ahead of print. ^dLimbago BM, Rasheed JK, Anderson Zhu, et al. JCM 2011; 49:4239. ^eWalther-Rasmussen J, Hoiby N. JAC 2006; 57: 373-383, Falagason Z, Panagiota L, Panagiotis P, et al. AAC 2014; 58:654.