

Summary of CRE isolates to date including microbiology and clinical data

Demographic of 11 patients with K. pneumoniae resistant to carbapenems

Age (range)	35-73
Gender	6 male; 5 female
Race	6 Caucasian; 3 Black; 2 not reported
Source	Blood: 3; Urine: 3; Respiratory: 3; Abdominal: 1; Other: 1
Antibiotics at day 7:	Ceftaz-avi: 5; Meropenem: 1; Polymixin B: 1; Aminoglycoside: 1

Microbiology results for 15 isolates tested for carbapenem resistance mechanisms

ID #	Species ID	Carbapenem Inact Meth	XPRT Carba-r
CXY 11	Escherichia Coli	Positive	KPC Detected
CXY 14	Escherichia Coli	Negative	Not Detected
CXY 114	Escherichia Coli	Negative	Not Detected
CXY 5	Klebsiella Pneumoniae	Positive	KPC Detected
CXY 6	Klebsiella Pneumoniae	Positive	KPC Detected
CXY 7	Klebsiella Pneumoniae	Positive	KPC Detected
CXY 8	Klebsiella Pneumoniae	Positive	KPC Detected
CXY 9	Klebsiella Pneumoniae	Positive	KPC Detected
CXY 10	Klebsiella Pneumoniae	Negative	Not Detected
CXY 18	Klebsiella Pneumoniae	Negative	Not Detected
CXY 18 Mac Pink 2	Klebsiella Pneumoniae	Negative	Not Detected
CXY 18 Mac Pink 1	Klebsiella Pneumoniae	Negative	Not Detected
CXY 112	Klebsiella Pneumoniae	Positive	KPC Detected
CXY 118	Klebsiella Pneumoniae	Positive	KPC Detected
CXY 120	Klebsiella Pneumoniae	Positive	KPC Detected