

Enterobacteriaceae – Clinical
Subgroups/Author(s)

Carbapenem Resistant Isolates

A. Fatima et al., 2019	CR–En	NDM	7.13%	0.56 [0.35, 0.77]
Khan et al., 2016	CR–En	NDM–1	7.72%	0.94 [0.76, 1.12]
Sultan et al., 2013	CR–En	NDM–1	7.50%	0.93 [0.74, 1.12]

RE Model for Subgroup

($T^2 = 0.0333$, $df = 2$, $Q = 9.02$, $p = 0.0110$; $H^2 = 4.5$, $I^2 = 77.8\%$)

0.81 [0.28, 1.35]

Naive Isolates

Qamar et al., 2019a	EC	NDM	9.42%	0.18 [0.10, 0.26]
Heinz et al., 2019	KSp	NDM–1	9.84%	0.10 [0.05, 0.14]
Masseron et al., 2019	En	NDM–1	7.70%	0.52 [0.35, 0.70]
Lomonaco et al., 2018	KP	NDM–1	2.83%	0.70 [0.18, 1.22]
Humayun et al., 2018	KP	NDM–1	9.90%	0.04 [0.00, 0.08]
Pesesky et al., 2015	En	NDM–1	8.77%	0.22 [0.09, 0.34]
Kathryn M. Day et al., 2013	En	NDM–1	9.68%	0.19 [0.13, 0.25]
K. M. Day et al., 2013	En	NDM–1	9.79%	0.10 [0.05, 0.15]
Perry et al., 2011	En	NDM–1	9.71%	0.18 [0.13, 0.24]

RE Model for Subgroup

($T^2 = 0.0068$, $df = 8$, $Q = 57.58$, $p < .0001$; $H^2 = 7.2$, $I^2 = 86.1\%$)

0.17 [0.07, 0.28]

RE Model for All Studies

($T^2 = 0.0275$, $df = 11$, $Q = 222.65$, $p < .0001$; $H^2 = 20.2$, $I^2 = 95.1\%$)

100.00% 0.34 [0.14, 0.54]

Test for Subgroup Differences

($T^2 = 0.0075$, $df = 1$, $Q_M = 29.96$, $p = 0.0003$; $H^2 = 6.7$, $I^2 = 85.0\%$)

