

Enterobacteriaceae + Non-Enterobacteriaceae
Subgroups/Author(s)

Sample Trait-Species Weight% Pr[95% CI]

SGI – Tigecycline Resistance in Carbapenem Resistant Isolates

Khurshid et al., 2019
Qamar et al., 2019b
Ansari et al., 2018
Lomonaco et al., 2018
Qamar et al., 2015
Kathryn M. Day et al., 2013
Perry et al., 2011

RE Model for Subgroup

($T^2 = 0.0009$, $df = 6$, $Q = 18.49$,
 $p = 0.0051$; $H^2 = 3.1$, $I^2 = 67.6\%$)

SGII – Tigecycline Resistance in Naïve Isolates (SG2)

Talpur et al., 2020
Baloch et al., 2019
Bilal et al., 2019
Qamar et al., 2019a
Heinz et al., 2019
B. Jamil et al., 2018
Luxmi and Javed, 2018
Khurshid et al., 2017
Hafeez et al., 2016
Rahman et al., 2016
Qadeer et al., 2016
Hasan et al., 2013

RE Model for Subgroup

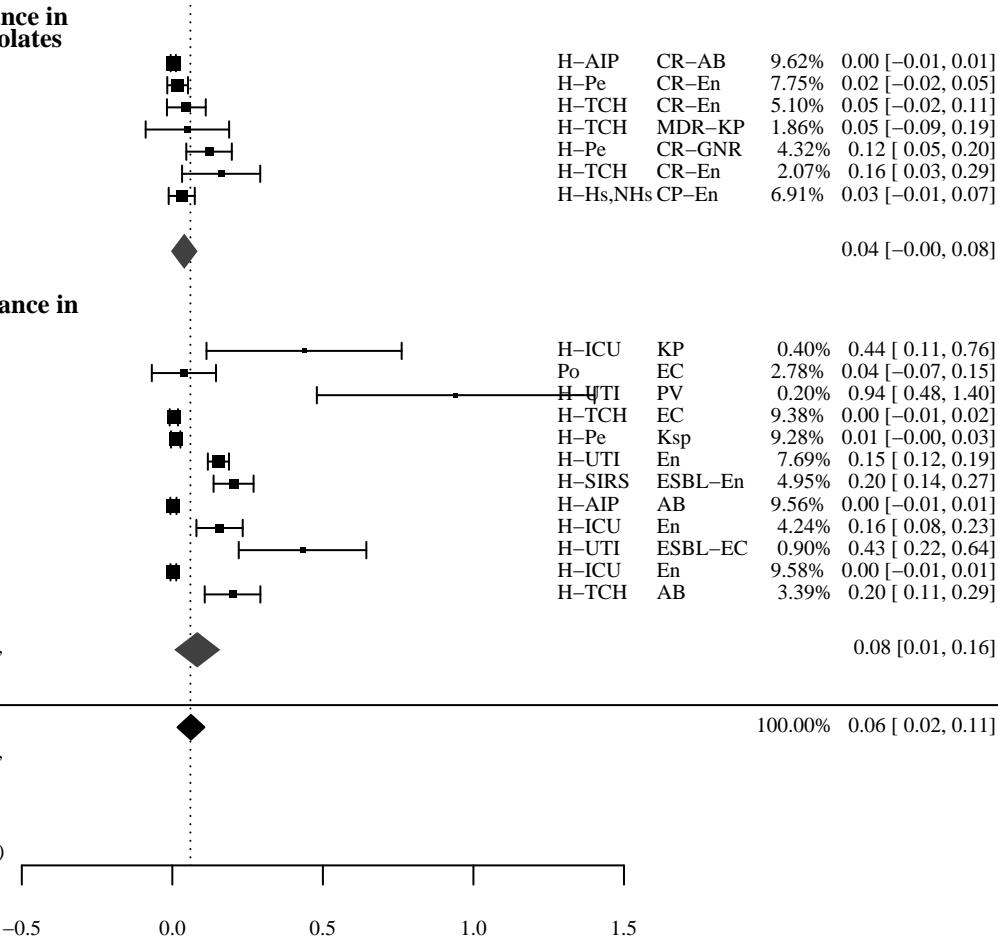
($T^2 = 0.0018$, $df = 11$, $Q = 167.68$,
 $p < .0001$; $H^2 = 15.2$, $I^2 = 93.4\%$)

RE Model for All Studies

($T^2 = 0.0012$, $df = 18$, $Q = 186.99$,
 $p < .0001$; $H^2 = 10.4$, $I^2 = 90.4\%$)

Test for Subgroup Differences

($T^2 = 0.0016$, $df = 1$, $Q_M = 0.60$,
 $p = 0.4483$; $H^2 = 11.0$, $I^2 = 90.9\%$)



Incidence Rate