## Subgroup

# Total patients Prevalence (%) 95% C.I.

### Hospital (n = 41)

Random effects model 40011 8.4 [ 6.7; 10.3] Heterogeneity:  $I^2 = 97.4\%$  [ 96.9%; 97.7%],  $\tau^2 = 0.5470$ ,  $\chi^2_{40} = 1512.28$  (p < 0.001)

## Hospital ICU (n = 38)

Random effects model 6916 39.9 [31.1; 49.5] Heterogeneity:  $I^2 = 95.2\%$  [ 94.2%; 96.0%],  $\tau^2 = 1.4455$ ,  $\chi^2_{37} = 771$  (p < 0.001)

#### Hospital/Outpatient (n = 2)

Random effects model 224764 3.6 [0.2; 38.4]  $\blacksquare$ 

Heterogeneity:  $I^2 = 100\%$  [100.0%; 100.0%],  $\tau^2 = 4.1105$ ,  $\chi_1^2 = 3165.04$  (p < 0.001)

#### Random effects model 271691 18.4 [14.0; 23.7] Heterogeneity: $l^2 = 99.5\%$ [99.5%; 99.5%] $\tau^2 = 2.1357$ $\chi^2 = 16430.07$ (p. < 0.001)

Heterogeneity:  $I^2 = 99.5\%$  [99.5%; 99.5%],  $\tau^2 = 2.1357$ ,  $\chi^2_{80} = 16430.07$  (p < 0.001)

Test for subgroup differences:  $\chi_2^2 = 74.35$ , df = 2 (p < 0.001)

