

**Additional file 4 - CRP and leukocyte counts according to LRTI manifestation group, stratified by age groups**

	No infiltrate and no bacteraemia patients <sup>a</sup>	Infiltrate without bacteraemia patients <sup>a</sup>	Bacteraemia patients <sup>a</sup>
CRP (mg/L)			
<b>All patients</b>	<b>82 (36-140)</b>	<b>163 (70-246)</b>	<b>316 (219-404)</b>
15-49 years	110 (50-157)	112 (62-223)	314 (247-434)
50-74 years	71 (32-148)	162 (78-252)	315 (216-414)
≥75 years	96 (51-131)	190 (80-249)	317 (192-388)
Leukocyte count (10 <sup>9</sup> /L)			
<b>All patients</b>	<b>14 (11-17)</b>	<b>14 (11-19)</b>	<b>17 (12-23)</b>
15-49 years	14 (10-20)	14 (12-16)	17 (12-23)
50-74 years	14 (11-18)	15 (11-20)	16 (11-22)
≥75 years	15 (11-16)	14 (11-19)	18 (13-23)

LRTI, lower respiratory tract infection; CRP, C-reactive protein

<sup>a</sup> Data are median (interquartile range)

Results were available for >87% of the patients.