

Supplementary Table 4. Bacterial aetiology of pneumonia identified by routine diagnostic testing

Bacterial species	Detection method	n
<i>Legionella longbeachae</i>	Sputum PCR only	6
	Sputum PCR + culture	4
<i>Streptococcus pneumoniae</i>	Sputum culture	3
	Blood culture	1
	Urine Antigen	3 ^{*†}
<i>Haemophilus influenzae</i>	Sputum culture	3 [†]
<i>Moraxella catarrhalis</i>	Sputum culture	3 [*]
<i>Staphylococcus aureus</i>	Sputum culture	1
<i>Pseudomonas aeruginosa</i>	Sputum culture	1

^{*} Sputum culture grew *M. catarrhalis* and pneumococcal urinary antigen positive

[†] Sputum culture grew *H. influenzae* and pneumococcal urinary antigen positive