

Supplementary Table 3: Organisms identified during laboratory investigation of 700 infection episodes

Specimen type (n)	Organism identified	Count of organism (% of total)
Blood culture (n=93)	<i>Klebsiella pneumoniae</i>	30 (32)
	<i>Acinetobacter species</i>	9 (10)
	<i>Serratia marcescens</i>	10 (11)
	<i>Escherichia coli</i>	4 (4)
	<i>Stenotrophomonas maltophilia</i>	3 (3)
	<i>Pseudomonas aeruginosa</i>	1 (1)
	<i>Enterobacter cloacae</i>	2 (2)
	<i>Enterobacter aerogenes</i>	2 (2)
	<i>Haemophilus influenzae</i>	1 (1)
	<i>Staphylococcus aureus</i>	3 (3)
	<i>Streptococcus agalactiae</i>	1 (1)
	<i>Enterococcus faecium</i>	2 (2)
	<i>Coagulase-negative staphylococci</i>	19 (20)
	<i>Other</i>	5 (5)
Urine culture (n=9)	<i>Klebsiella pneumoniae</i>	3 (38)
	<i>Escherichia coli</i>	3 (38)
	<i>Enterococcus faecalis</i>	1 (13)
	<i>Other</i>	1 (13)
Cerebrospinal fluid culture (n=1)	<i>Pseudomonas aeruginosa</i>	1 (100)
Tracheal aspirate culture (n=11)	<i>Acinetobacter species</i>	5 (46)
	<i>Enterobacter cloacae</i>	2 (18)
	<i>Klebsiella pneumoniae</i>	1 (9)
	<i>Escherichia coli</i>	1 (9)
	<i>Pseudomonas aeruginosa</i>	1 (9)
	<i>Other</i>	1 (9)

Note: In total there were 107 positive blood cultures, but the final organism identification was not recorded for 14 blood cultures.