

SUPPLEMENTARY INFORMATION

Table Detailed microbiology of infections

Patient number	Causative organism(s)	Antibiotics used, average dose (duration in weeks (w) and days (d))
1	Coagulase-negative Staphylococcus	Ceftriaxone 2g (3w6d) Teicoplanin 600mg (1w)
2	Propionibacterium acnes, Diphtheroids	Teicoplanin 600mg (8w3d) Ciprofloxacin 750mg (8w3d) Rifampicin 300mg (1d)
3	Propionibacterium acnes, Neisseria	Flucloxacillin 500mg (3w) Co-amoxiclav 625mg (1w1d) Ceftriaxone 2g (1w) Rifampicin 300mg (8w6d) Ciprofloxacin 750mg (9w6d) Amoxicillin 1g (9w6d)
4	Citrobacter koseri	Meropenem 500mg (3w1d) Ciprofloxacin 750mg (4w1d)
5	Enterobacter cloacae	Meropenem 50mg (2w1d) Ertapenem 1g (3w6d) Ciprofloxacin 700mg (1d)
6	Enterobacter cloacae	Meropenem 500mg (2w1d) Ertapenem 1g (6w) Ciprofloxacin 750mg (1w3d)
7	MSSA	Clarithromycin 500mg (1w1d) Vancomycin 1g (1w2d) Teicoplanin 600mg (6w3d) Rifampicin 300mg (9w5d) Ciprofloxacin 750mg (2w)
8	MSSA	Meropenem 500mg (3d) Rifampicin 300mg (7w5d) Ertapenem 1g (1w3d) Vancomycin 1g (3d) Tazocin 4.5g (3d) Flucloxacillin 1g (1w2d)
9	MSSA	Vancomycin 1g (3d) Meropenem 500mg (3d) Flucloxacillin 2g (2w3d) Rifampicin 300mg (4w1d) Ceftriaxone 2g (1d) Fusidic acid 500mg (1w4d)
10	MSSA	Flucloxacillin 2g (3w) Ceftriaxone 2g (3w) Rifampicin 300mg (2w6d)

11	MSSA	Co-amoxiclav 1.2g (4d) Tazocin 4.5g (2w3d) Vancomycin 1g (2w3d) Ceftriaxone 2g (1w) Rifampicin 300mg (1w)
12	Streptococcus	Vancomycin 1g (6d) Benzylpenicillin 1.2g (1w1d) Ceftriaxone 2g (11w6d) Flucloxacillin 1g (1d) Tazocin 4.5g (3d) Amoxicillin 500mg (1d)
13	Group B Streptococcus	Co-amoxiclav 1.2g (3w) Ceftriaxone 2g (4w4d)
14	Skin flora, Enterobacter cloacae	Tazocin 4.5g (1w) Vancomycin 1500mg (1w) Flucloxacillin 1g (STAT) Gentamicin 120mg (STAT) Ciprofloxacin 750mg (12w) Teicoplanin 1g (5w)
15	Finnegoldia magna, Staphylococcus lugdunensis	Flucloxacillin 1g (1d) Vancomycin 1.75g (2w) Rifampicin 300mg (1w5d) Ciprofloxacin 750mg (1w) Daptomycin 600mg (2w) Metronidazole 400mg (4w)
16	Staphylococcus capitis, Staphylococcus epidermidis	Vancomycin 1g (1w) Tazocin 4.5g (1w) Rifampicin 300mg (3d) Teicoplanin 800mg (4d)
17	Corynebacterium striatum	Co-amoxiclav 1.2g (1d) Meropenem 1g (1w) Tazocin 4.5g (4d) Vancomycin 1.25g (3w2d) Daptomycin 700mg (1w6d) Rifampicin 300mg (1w6d)
18	Finnegoldia magna, Staphylococcus haemolyticus	Teicoplanin 1g (1w2d) Ciprofloxacin 750mg (1w3d) Daptomycin 1g (6w5d) Meropenem 1g (4w3d) Fluconazole 100mg (6d)
19	Enterococcus faecium, Micrococcus luteus, Staphylococcus epidermidis, Enterobacter sp, Enterobacter cloacae, Klebsiella pneumoniae, Enterobacter asburiae, Enterobacter kobei	Co-amoxiclav 1.2g (1w3d) Vancomycin 1g (12w) Ciprofloxacin 500mg (3d) Meropenem 1g (3w6d)

20	MRSA, <i>Klebsiella variicola</i>	Co-amoxiclav 1.2g (5d) Gentamicin 120mg (STAT) Meropenem 2g (4d) Vancomycin 1.5g (1d) Tazocin 4.5g (2w)
21	Coliform bacilli, ESBL <i>Enterobacter cloacae</i>	Vancomycin 2.5g (5d) Flucloxacillin 1g (STAT) Ciprofloxacin 750mg (4w2d) Ertapenem 1g (5w)
22	<i>Enterobacter cloacae</i> , <i>Staphylococcus epidermidis</i> , <i>Staphylococcus hominis</i>	Rifampicin 300mg (2w) Ciprofloxacin 400mg (4d) Ertapenem 1g (2w1d) Teicoplanin 1.2g (6w4d)
23	<i>Proteus</i> sp, <i>Escherichia coli</i> , <i>Corynebacterium amycolatum</i>	Vancomycin 1.5g (2w) Gentamicin 120mg (STAT) Ciprofloxacin 750mg (5w5d) Tazocin 4.5g (1w) Meropenem 1g (8w4d)
24	None identified	Flucloxacillin 1g (STAT) Gentamicin 200mg (STAT) Co-amoxiclav 1.2g (2w4d) Tazocin 4.5g (3d) Vancomycin 1g (2d) Meropenem 1g (3w) Ciprofloxacin 750mg (11w4d) Ertapenem 1g (3d) Metronidazole 400mg (1w) Daptomycin 600mg (8w4d)

MSSA, methicillin-sensitive *Staphylococcus aureus*; MRSA, methicillin-resistant *Staphylococcus aureus*;
ESBL, extended-spectrum β -lactamase