

Supplementary Table 3. Region-specific age-of-onset data for potential pathogens

Potential pathogens by age of onset and region	Africa			Americas			Eastern Mediterranean		
	≤7 days of life	8-59 days of life	60-90 days of life	≤7 days of life	8-59 days of life	60-90 days of life	≤7 days of life	8-59 days of life	60-90 days of life
Organism Isolated									
<i>Staphylococcus aureus</i>	9	76	1	0	0	0	0	0	0
Group A Streptococci/ <i>Streptococcus pyogenes</i>	3	37	1	0	0	0	0	0	0
Group B Streptococci	17	23	0	0	0	0	0	0	0
Group D Streptococci/ <i>Enterococcus</i>	3	1	0	0	0	0	0	2	0
<i>Streptococcus pneumoniae</i>	8	73	7	0	1	0	3	0	0
Other/unspecified <i>Streptococcus species</i>	11	8	0	0	0	0	10	0	0
Potentially pathogenic Gram positives	51	218	9	0	1	0	13	2	0
<i>Klebsiella species</i>	23	19	1	0	0	0	0	2	0
<i>Escherichia coli</i>	34	30	1	0	0	0	0	3	0
<i>Pseudomonas species</i>	11	11	1	0	0	0	3	1	0
<i>Enterobacter species</i>	2	3	0	0	0	0	0	4	0
<i>Serratia species</i>	0	0	1	0	0	0	0	0	0
<i>Proteus species</i>	5	4	0	0	0	0	0	0	0
<i>Salmonella species</i>	1	16	4	0	0	0	0	0	0
<i>Haemophilus influenzae</i>	1	24	2	0	3	0	1	0	0
<i>Neisseria meningitidis</i>	0	11	0	0	2	0	0	0	0
<i>Acinetobacter species</i>	16	10	0	0	0	0	0	2	0
Potentially pathogenic Gram negatives	93	128	10	0	5	0	4	12	0
Totals	144	346	19	0	6	0	17	14	0
TOTAL			509			6			31

Potential pathogens by age of onset and region	Europe			South-East Asia			Western Pacific		
	≤7 days of life	8-59 days of life	60-90 days of life	≤7 days of life	8-59 days of life	60-90 days of life	≤7 days of life	8-59 days of life	60-90 days of life
Organism Isolated									
<i>Staphylococcus aureus</i>	11	17	0	4	16	0	9	159	0
Group A Streptococci/ <i>Streptococcus pyogenes</i>	0	0	0	0	2	0	1	11	7
Group B Streptococci	0	1	0	1	5	0	1	2	0
Group D Streptococci/ <i>Enterococcus</i>	1	8	0	0	0	0	0	2	0
<i>Streptococcus pneumoniae</i>	0	0	0	2	5	0	0	14	7
Other/unspecified <i>Streptococcus species</i>	0	0	0	1	0	0	2	42	0
Potentially pathogenic Gram positives	12	26	0	8	28	0	13	230	14
<i>Klebsiella species</i>	1	19	0	0	72	0	8	135	1
<i>Escherichia coli</i>	7	31	0	1	17	0	4	239	0
<i>Pseudomonas species</i>	0	4	0	2	16	0	6	134	0
<i>Enterobacter species</i>	0	1	0	1	2	0	7	49	0
<i>Serratia species</i>	0	1	0	0	0	0	0	39	0
<i>Proteus species</i>	0	1	0	0	0	0	1	2	0
<i>Salmonella species</i>	0	0	0	0	3	0	0	7	2
<i>Haemophilus influenzae</i>	0	0	0	0	1	0	0	2	2
<i>Neisseria meningitidis</i>	0	0	0	0	0	0	0	0	0
<i>Acinetobacter species</i>	0	0	0	2	7	0	1	94	3
Potentially pathogenic Gram negatives	8	57	0	6	118	0	27	701	8
Totals	20	83	0	14	146	0	40	931	22
TOTAL			103			160			993