

Table 4 Al-Sabeen Hospital bacterial meningitis surveillance data: 2010

Variable	Not vaccinated		Vaccination status N/R		Vaccinated		Total	
	(n = 87)		(n = 17)		(n = 201)		(n = 305)	
	No.	%	No.	%	No.	%	No.	%
Sex								
Males	57	66	10	59	122	61	189	62
Females	30	34	7	41	79	39	116	38
Age group (months)								
< 12	76	87	14	82	164	82	254	83
≥ 12	11	13	3	18	37	18	51	17
Previous antibiotics								
No	5	6	0		22	11	27	9
Yes	81	93	14	82	174	87	269	88
N/R	1	1	3	18	5	2	9	3
Purulent CSF^a								
Yes	27	31	3	18	23	11	53	17
Gram stain done								
Yes	40	46	12	71	95	47	147	48
Gram stain result								
Gram negative	29	73	11	92	83	87	123	84
Gram negative coccobacilli	0	0	0	0	1	<1	1	<1
Gram positive cocci pairs	11	13	1	6	10	5	22	7
CSF culture done								
Yes	53	61	13	76		66	199	65
CSF culture results								
<i>Haemophilus influenzae</i> type b	0	0	0	0	1	<1	0	0
<i>Streptococcus pneumoniae</i>	0	0	0	0	1	<1	0	0
Outcome								
Alive	79	91	17	100	197	98	293	96
Treatment failure	8	9	0	0	4	2	12	4

^aCloudy cerebrospinal fluid and/or cell count ≥ 100/mm³.

N/R = not recorded.