

Nasopharyngeal Pneumococcal Carriage in Nigeria: a two-site, population-based survey

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Table S1. Prevalent pneumococcal serotypes by location and age group

Age group (years)	Kumbotso (rural)										Age group (years)	Pakoto (urban)									
	0-4		5-17		18-34		35-49		≥50			0-4		5-17		18-34		35-49		≥50	
	N	%	N	%	N	%	N	%	N	%		N	%	N	%	N	%	N	%	N	%
Sample size	295		288		145		76		66		Sample size	335		250		109		84		141	
Carriage	271	91.9	228	79.2	77	53.1	34	44.7	33	50.0	Carriage	260	77.6	123	49.2	27	24.8	19	22.6	32	22.7
Serotype-specific prevalence*											Serotype-specific prevalence*										
19F	48	17.7	16	7.0	7	9.1	1	2.9	1	3.0	19F	46	17.7	10	8.1	3	11.1	2	10.5	0	0.0
6A	42	15.5	17	7.5	4	5.2	1	2.9	2	6.1	6B	35	13.5	11	8.9	2	7.4	1	5.3	0	0.0
23F	31	11.4	15	6.6	2	2.6	0	0.0	1	3.0	6A	26	10.0	11	8.9	2	7.4	1	5.3	2	6.3
6B	15	5.5	8	3.5	1	1.3	1	2.9	0	0.0	23F	25	9.6	14	11.4	2	7.4	0	0.0	3	9.4
11A	10	3.7	7	3.1	5	6.5	0	0.0	1	3.0	19A	18	6.9	7	5.7	0	0.0	0	0.0	2	6.3
14	9	3.3	5	2.6	1	1.3	5	14.7	0	0.0	NT	15	5.8	8	6.5	1	3.7	2	10.5	2	6.3
15C	9	3.3	3	1.3	3	3.9	0	0.0	1	3.0	14	12	4.6	3	2.4	1	3.7	2	10.5	2	6.3
19A	8	3.0	3	1.3	0	0.0	0	0.0	0	0.0	15B	10	3.8	3	2.4	0	0.0	0	0.0	1	3.1
4	8	3.0	6	2.6	3	3.9	0	0.0	0	0.0	11A	9	3.5	9	7.3	2	7.4	1	5.3	1	3.1
23B	7	2.6	2	0.9	0	0.0	0	0.0	0	0.0	3	8	3.1	3	2.4	1	3.7	1	5.3	6	18.8
9V	7	2.6	10	4.4	3	3.9	0	0.0	0	0.0	35B	8	3.1	0	0.0	0	0.0	0	0.0	1	3.1
21	6	2.2	6	2.6	2	2.6	1	2.9	4	12.1	9V	5	1.9	4	3.3	0	0.0	0	0.0	0	0.0
34	6	2.2	9	3.9	1	1.3	2	5.9	6	18.2	11B	4	1.5	1	0.8	1	3.7	0	0.0	0	0.0
NT	6	2.2	5	2.2	4	5.2	0	0.0	1	3.0	16F	4	1.5	2	1.6	0	0.0	3	15.8	2	6.3
18C	5	1.8	5	2.2	2	2.6	0	0.0	0	0.0	21	4	1.5	0	0.0	0	0.0	0	0.0	1	3.1
Others	26	19.9	31	40.4	21	52.0	17	67.6	28	48.4	Others	17	12.3	20	29.8	11	44.4	6	31.6	7	28.1