

**S4 Table. Distribution of pneumococcal serotypes, Burkina Faso, 2011–2013**

Pneumococcal serotype	2011 N (%)	2012 N (%)	2013 N (%)	Total N (%)
<b><i>PCV13-associated</i></b>	<b>291 (76)</b>	<b>234 (72)</b>	<b>212 (65)</b>	<b>737 (71)</b>
1	211 (55)	135 (41)	118 (36)	464 (45)
3	1 (0.3)	2 (1)	2 (1)	5 (0.5)
4	5 (1)	2 (1)	3 (1)	10 (1)
5	35 (9)	21 (6)	15 (5)	71 (7)
6A/6B	8 (2)	19 (6)	19 (6)	46 (4)
7F/7A	4 (1)	5 (2)	7 (2)	16 (2)
9V/9A	0 (0)	2 (1)	1 (0.3)	3 (0.3)
14	16 (4)	7 (2)	11 (3)	34 (3)
18C/18F/18B/18A	2 (1)	12 (4)	6 (2)	20 (2)
19A	1 (0.3)	5 (2)	3 (1)	9 (1)
19F	2 (1)	3 (1)	6 (2)	11 (1)
23F	6 (2)	21 (6)	21 (6)	48 (5)
<b><i>Non-PCV13-associated</i></b>	<b>30 (8)</b>	<b>49 (15)</b>	<b>62 (19)</b>	<b>141 (14)</b>
2	3 (1)	8 (2)	6 (2)	17 (2)
7C/7B/40	0 (0)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	2 (1)	2 (0.2)
9N/9L	0 (0)	2 (1)	2 (1)	4 (0.4)
10F/10C/33C	0 (0)	0 (0)	1 (0.3)	1 (0.1)
11A/11D	1 (0.3)	0 (0)	0 (0)	1 (0.1)
12F/12A/12B/44/46	20 (5)	26 (8)	36 (11)	82 (8)
13	0 (0)	1 (0.3)	0 (0)	1 (0.1)
15B/15C	3 (1)	0 (0)	2 (1)	5 (0.5)
16F	0 (0)	2 (1)	2 (1)	4 (0.4)
21	1 (0.3)	1 (0.3)	0 (0)	2 (0.2)
22F/22A	1 (0.3)	1 (0.3)	0 (0)	2 (0.2)
23B	0 (0)	0 (0)	1 (0.3)	1 (0.1)
24F/24A/24B	0 (0)	0 (0)	2 (1)	2 (0.2)
25F/25A/38	1 (0.3)	6 (2)	6 (2)	13 (1)
33F/33A/37	0 (0)	1 (0.3)	0 (0)	1 (0.1)
34	0 (0)	0 (0)	1 (0.3)	1 (0.1)
35B	0 (0)	1 (0.3)	1 (0.3)	2 (0.2)
<b><i>Non-typeable</i></b>	<b>63 (16)</b>	<b>43 (13)</b>	<b>52 (16)</b>	<b>158 (15)</b>
<b>Total serotyped</b>	<b>384 (60)</b>	<b>326 (71)</b>	<b>326 (77)</b>	<b>1,036 (68)</b>
<b>Missing serotype<sup>a</sup></b>	<b>258 (40)</b>	<b>136 (29)</b>	<b>98 (23)</b>	<b>492 (32)</b>
<b>Total</b>	<b>642</b>	<b>462</b>	<b>424</b>	<b>1,528</b>

<sup>a</sup> 272 cases were only positive via latex agglutination and could not be serotyped: 151 from 2011, 83 from 2012, and 38 from 2013. Serotype results were unavailable for 220 culture- and/or rt-PCR-positive cases: 107 from 2011, 53 from 2012, and 60 from 2013.