

Table 1. Epidemiological situation, week 14 - 26

97% of suspect cases reported in the MenAfriNet database had a lumbar puncture, 26% of whom were classified as probable bacterial meningitis. 25% of cases with a specimen collected tested positive for meningitis. Vaccination status was complete (yes or no) for 40% of all suspect cases in MenAfriNet countries.

Characteristics	Burkina Faso [£]	Mali	Niger	Tchad*	Togo	MenAfriNet
	N (%)					
Demographics						
Population**	20,244,079 (100)	12,805,246 (66)	13,986,624 (65)	847,057 (5)	1,413,472 (19)	49,296,478 (58)
MenAfriNet District†	61/70 (87)	21/33 (64)	32/43 (74)	3/4 (75)	7/7 (100)	124/157 (79)
Weekly suspected cases	552	162	360	45	49	1 168
MenAfriNet suspected cases	599	116	360	44	49	1 168
Death	21 (4)	0 (0)	4 (2)	0 (0)	2 (2)	27 (3)
Age (year)						
<1	84 (31)	43 (41)	41 (12)	14 (33)	4 (8)	185 (22)
1-4	93 (34)	22 (21)	84 (24)	5 (12)	20 (41)	226 (27)
5-9	31 (11)	12 (11)	91 (26)	6 (14)	6 (12)	149 (18)
10-14	29 (11)	4 (4)	76 (22)	5 (12)	2 (4)	117 (14)
15-29	23 (8)	12 (11)	46 (13)	3 (7)	7 (14)	91 (11)
≥30	12 (4)	13 (12)	15 (4)	10 (23)	10 (21)	60 (7)
Sex						
Male	201 (55)	62 (54)	216 (61)	21 (55)	27 (55)	529 (57)
Vaccination status known						
MenAfriVac§	5 (3)	6 (8)	6 (4)	2 (7)	0 (0)	20 (4)
Laboratory ††						
CSF collected	580 (97)	115 (99)	342 (95)	44 (100)	46 (94)	1,126 (97)
Probable bacterial meningitis	94 (16)	38 (33)	138 (38)	16 (36)	7 (14)	293 (26)
Probable meningococcal meningitis	12 (5)	3 (3)	3 (1)	0 (0)	0 (0)	18 (2)
Confirmed bacterial meningitis	56 (9)	16 (14)	85 (24)	11 (24)	4 (8)	176 (16)
Confirmed meningococcal meningitis	11 (2)	5 (4)	74 (21)	0 (0)	0 (0)	90 (8)

Abbreviation: CSF, cerebrospinal fluid;

*Chad data will be presented in Table 1 and 2. Performance indicators will not be presented as the country has not started implementing activities.

**Population of MenAfriNet supported districts—number of districts: Burkina Faso: 70; Mali: 33; Niger: 43; Tchad: 4; Togo: 7

†Supported MenAfriNet districts submitting case-based data (denominator = Total number of supported MenAfriNet districts)

§Denominator = number of cases with known (yes or no) vaccination status

††Identification by culture, PCR, latex or rapid diagnostic tests

£Missing values for age and sex variables in Burkina Faso: Age: n = 272 (45%); Sex: n = 366 (61%)

Laboratory classification definitions (denominator = CSF collected):

1. Probable bacterial meningitis: cloudy appearance, or white blood cell count > 10 cells/mm³ or any positive Gram stain test result
2. Probable meningococcal meningitis: gram negative diplococci only
3. Confirmed bacterial meningitis: cases confirmed, regardless of the germ
4. Confirmed meningococcal meningitis: laboratory confirmation of *N. meningitidis* serogroup A, C, W, Y or X