Additional file 6

Table: Characteristics of ANDEMIA case-patients enrolled from 1 February 2018 till 26 May 2022 by country

Country									
Total (N=19,700)		Côte d'Ivoire (N=5,529)		Burkina Faso (N=4,802)		DR Congo (N=5,937)		Rep. South Africa (N=3,432)	
7,203	36.6%	2,247	40.6%	1,784	37.2%	2,110	35.5%	1,062	30.9%
5,085		1,392		1,334	27.8%	1,382	23.3%	977	28.5%
6,676	33.9%	1,820	32.9%	1,576	32.8%	2,075	35.0%	1,205	35.1%
736	3.7%	70	1.3%	108	2.2%	370	6.2%	188	5.5%
10,604	53.8%	3,392	61.3%	2,047	42.6%	3,238	54.5%	1,927	56.1%
9,096	46.2%	2,137	38.7%	2,755	57.4%	2,699	45.5%	1,505	43.9%
7,173	36.4%	2,010	36.4%	1,999	41.6%	1,657	27.9%	1,507	43.9%
12,527	63.6%	3,519	63.6%	2,803	58.4%	4,280	72.1%	1,925	56.1%
N=19,617		N=5,529		N=4,770		N=5,936		N=3,382	
8,624	44.0%	2,083	37.7%	3,104	65.1%	1,954	32.9%	1,483	43.9%
10,993	56.0%	3,446	62.3%	1,666	34.9%	3,982	67.1%	1,899	56.1%
N=19,544		N=5,517		N=4,783		N=5,925		N=3,319	
4,297	22.0%	675	12.2%	1,064	22.2%	1,477	24.9%	1,081	32.6%
6,128	31.4%	1,492	27.0%	1,573	32.9%	1,952	32.9%	1,111	33.5%
2,518	12.9%	825	15.0%	395	8.3%	1,075	18.1%	223	6.7%
4,067	20.8%	1,687	30.6%	956	20.0%	868	14.6%	556	16.8%
2,534	13.0%	838	15.2%	795	16.6%	553	9.3%	348	10.5%
		N=5,528				N=5,936		N=3,418	
	51.4%	2,643	47.8%						52.1%
9,556	48.6%	2,885	52.2%		43.5%	2,951	49.7%	1,636	47.9%
N=19,625		N=5,529		N=4,770		N=5,933		N=3,393	
7,092	36.1%	2,987	54.0%	3,166	66.4%	876	14.8%	63	1.9%
3,852	19.6%	998	18.1%	871	18.3%	1,737	29.3%	246	7.3%
4,136	21.1%	710	12.8%	489	10.3%	2,061	34.7%	876	25.8%
		834		244	5.1%	1,259	21.2%	2,208	65.1%
				N=4,584		N=5,911		N=3,371	
8,819	45.6%	2,381	43.6%	820	17.9%	3,250	55.0%	2,368	70.2%
6,912	35.8%	2,163	39.6%	3,051	66.6%	1,609	27.2%	. 89	2.6%
966	5.0%	139	2.5%	201	4.4%	435	7.4%	191	5.7%
						617		723	21.4%
,						-		_	
N=11,168		N=1,334		N=3,394		N=3,128		N=3,312	
159	1.4%	8	0.6%	124	3.7%	25	0.8%	2	0.1%
11,009	98.6%	1,326	99.4%	3,270	96.4%	3,103	99.2%	3,310	99.9%
	(N=19, n 7,203 5,085 6,676 736 10,604 9,096 7,173 12,527 N=19,0 8,624 10,993 N=19,0 4,297 6,128 2,518 4,067 2,534 N=19,0 10,116 9,556 N=19,0 7,092 3,852 4,136 4,545 N=19,0 8,819 6,912 966 2,634 N=11,0 159	(N=19,700) n % 7,203 36.6% 5,085 25.8% 6,676 33.9% 736 3.7% 10,604 53.8% 9,096 46.2% 7,173 36.4% 12,527 63.6% N=19,617 8,624 44.0% 10,993 56.0% N=19,544 4,297 22.0% 6,128 31.4% 2,518 12.9% 4,067 20.8% 2,534 13.0% N=19,672 10,116 51.4% 9,556 48.6% N=19,625 7,092 36.1% 3,852 19.6% 4,136 21.1% 4,545 23.2% N=19,331 8,819 45.6% 6,912 35.8% 966 5.0% 2,634 13.6% N=11,168 159 1.4%	(N=19,700) (N=5) n % n 7,203 36.6% 2,247 5,085 25.8% 1,392 6,676 33.9% 1,820 736 3.7% 70 10,604 53.8% 3,392 9,096 46.2% 2,137 7,173 36.4% 2,010 12,527 63.6% 3,519 N=19,617 N=5, 8,624 44.0% 2,083 10,993 56.0% 3,446 N=19,544 N=5, 4,297 22.0% 675 6,128 31.4% 1,492 2,518 12.9% 825 4,067 20.8% 1,687 2,534 13.0% 838 N=19,672 N=5, 10,116 51.4% 2,643 9,556 48.6% 2,885 N=19,625 N=5, 7,092 36.1% 2,987 3,852 19.6%	(N=19,700) (N=5,529) n % n % 7,203 36.6% 2,247 40.6% 5,085 25.8% 1,392 25.2% 6,676 33.9% 1,820 32.9% 736 3.7% 70 1.3% 10,604 53.8% 3,392 61.3% 9,096 46.2% 2,137 38.7% 7,173 36.4% 2,010 36.4% 12,527 63.6% 3,519 63.6% N=19,617 N=5,529 8,624 44.0% 2,083 37.7% 10,993 56.0% 3,446 62.3% 62.3% N=19,544 N=5,517 4,297 22.0% 675 12.2% 6,128 31.4% 1,492 27.0% 2,518 12.9% 825 15.0% 4,067 20.8% 1,687 30.6% 2,534 13.0% 838 15.2% N=19,672 N=5,528 10,116 51.4% 2,643	Total (N=19,700) Côte d'Ivoire (N=5,529) Burking (N=4, N=5,529) n % n % n 7,203 36.6% 2,247 40.6% 1,784 5,085 25.8% 1,392 25.2% 1,334 6,676 33.9% 1,820 32.9% 1,576 736 3.7% 70 1.3% 108 10,604 53.8% 3,392 61.3% 2,047 9,096 46.2% 2,137 38.7% 2,755 7,173 36.4% 2,010 36.4% 1,999 12,527 63.6% 3,519 63.6% 2,803 N=19,617 N=5,529 N=4, 8,624 44.0% 2,083 37.7% 3,104 10,993 56.0% 3,446 62.3% 1,666 N=19,544 N=5,517 N=4, 4,297 22.0% 675 12.2% 1,064 6,128 31.4% 1,492 27.0% 1,573	Total (N=19,700) Côte d'Ivoire (N=5,529) Burkina Faso (N=4,802) n % n % 7,203 36.6% 2,247 40.6% 1,784 37.2% 5,085 25.8% 1,392 25.2% 1,334 27.8% 6,676 33.9% 1,820 32.9% 1,576 32.8% 736 3.7% 70 1.3% 108 2.2% 10,604 53.8% 3,392 61.3% 2,047 42.6% 9,096 46.2% 2,137 38.7% 2,755 57.4% 7,173 36.4% 2,010 36.4% 1,999 41.6% 12,527 63.6% 3,519 63.6% 2,803 58.4% N=19,617 N=5,529 N=4,770 8,624 44.0% 2,083 37.7% 3,104 65.1% 10,993 56.0% 3,446 62.3% 1,666 34.9% N=19,514 N=5,517 N=4,783 4,297 22.0% 675	Total (N=19,700) Côte d'Ivoire (N=5,529) Burkina Faso (N=4,802) DR Co (N=5,529) n % n % n % n 7,203 36.6% 2,247 40.6% 1,784 37.2% 2,110 5,085 25.8% 1,392 25.2% 1,334 27.8% 1,382 6,676 33.9% 1,820 32.9% 1,576 32.8% 2,075 736 3.7% 70 1.3% 108 2.2% 370 10,604 53.8% 3,392 61.3% 2,047 42.6% 3,238 9,096 46.2% 2,137 38.7% 2,755 57.4% 2,699 7,173 36.4% 2,010 36.4% 1,999 41.6% 1,657 12,527 63.6% 3,519 63.6% 2,803 58.4% 4,280 N=19,617 N=5,529 N=4,770 N=5, 8,624 44.0% 2,083 37.7% 3,104 65.1% 1,954	Total (N=19,700) Côte d'Ivoire (N=5,529) Burkina Faso (N=4,802) DR Congo (N=5,937) n % n % n % n % 7,203 36.6% 2,247 40.6% 1,784 37.2% 2,110 35.5% 5,085 25.8% 1,392 25.2% 1,334 27.8% 1,382 23.3% 6,676 33.9% 1,820 32.9% 1,576 32.8% 2,075 35.0% 736 3.7% 70 1.3% 108 2.2% 370 6.2% 10,604 53.8% 3,392 61.3% 2,047 42.6% 3,238 54.5% 9,096 46.2% 2,137 38.7% 2,755 57.4% 2,699 45.5% 7,173 36.4% 2,010 36.4% 1,999 41.6% 1,657 27.9% 12,527 63.6% 3,519 63.6% 2,803 58.4% 4,280 72.1% N=19,617 N=5,529 N=4,770	Total (N=19,700) Côte d'Ivoire (N=5,529) Burkina Faso (N=4,802) DR Congo (N=5,937) Rep. Sout (N=3, 7) n % n % n % n % n % n % n % n % n % n % n % n N n N n N n N n N n N n N n N n N n N n n N n n N n n N n n N n n N n n N n

Legend: AFDUC: acute febrile disease of unknown cause; GI: gastrointestinal infection; RTI: respiratory tract infection; DR Congo: Democratic Republic of the Congo; Rep. South Africa: Democratic Republic of South Africa; *Variables with missing data <5%. ¥Missing data exceeds 5%.