

MTN 015 HIV-1 Seroconverter Study

**Seroconverters from Protocol 020
Study Enrollment by Site
Data as of 09JUN2020**

	<i>All Sites</i>	<i>Lilongwe, Malawi</i>	<i>Blantyre, Malawi</i>	<i>Lusaka, Zambia</i>	<i>Spilhaus/ Zimbabwe</i>	<i>Seke South/ Zimbabwe</i>	<i>Zengeza/ Zimbabwe</i>	<i>Cape Town</i>	<i>MRC - Botha's Hill</i>
DAIDS Site ID	NA	12001	30301	30285	30314	30294	30320	30346	31445
Site Activation Date	NA	01AUG08	09JAN09	03FEB09	17FEB09	17FEB09	05MAR10	19DEC13	11JUN10
Date of First Enrollment	23APR2013	25NOV2014	14JAN2015	-	21MAY2013	26AUG2014	23APR2013	12MAR2014	28JUL2014
Total Eligible	194	8	6	0	10	6	11	15	16
Total Enrolled	143 (73.7%)	7 (87.5%)	5 (83.3%)	-	10 (100.0%)	6 (100.0%)	11 (100.0%)	12 (80.0%)	7 (43.8%)
Time from Seroconversion to Enrollment									
Within 30 days	26 (18.2%)	0 (0.0%)	0 (0.0%)	-	6 (60.0%)	0 (0.0%)	5 (45.5%)	1 (8.3%)	0 (0.0%)
31 to 90 days	51 (35.7%)	2 (28.6%)	2 (40.0%)	-	2 (20.0%)	6 (100.0%)	4 (36.4%)	4 (33.3%)	0 (0.0%)
91 to 180 days	27 (18.9%)	2 (28.6%)	2 (40.0%)	-	2 (20.0%)	0 (0.0%)	2 (18.2%)	4 (33.3%)	0 (0.0%)
181 to 360 days	18 (12.6%)	2 (28.6%)	1 (20.0%)	-	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (25.0%)	1 (14.3%)
361 to 540 days	11 (7.7%)	1 (14.3%)	0 (0.0%)	-	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (42.9%)
541 to 720 days	5 (3.5%)	0 (0.0%)	0 (0.0%)	-	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
721 to 900 days	5 (3.5%)	0 (0.0%)	0 (0.0%)	-	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (42.9%)
901 to 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	-	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
> 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	-	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
N	143	7	5	0	10	6	11	12	7
Mean (SD)	161 (188)	181 (131)	119 (92)	- (-)	38 (36)	46 (10)	53 (53)	138 (92)	564 (207)
Median	76	145	93	-	20	49	35	105	535
Min, Max	6, 806	36, 399	58, 281	-, -	13, 113	33, 57	7, 170	29, 296	223, 773
25th, 75th %tile	36, 208	71, 299	63, 98	-, -	14, 48	35, 55	14, 76	70, 204	439, 766

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	<i>MRC - Chatsworth/ RK Khan</i>	<i>MRC - Isipingo</i>	<i>MRC - Tongaat</i>	<i>MRC - Umkomaas</i>	<i>MRC - Verulam</i>	<i>CAPRISA - eThekweni</i>	<i>MU-JHU/ Kampala, Uganda</i>	<i>RHRU/ Johannesburg</i>
DAIDS Site ID	30302	31635	31662	31444	31663	31422	30293	31639
Site Activation Date	25MAR09	11JUN10	11JUN10	11JUN10	11JUN10	05NOV10	09NOV10	14MAR11
Date of First Enrollment	15APR2014	16JUL2013	15APR2014	23JAN2014	20MAY2014	07MAY2013	31JAN2014	11JUN2013
Total Eligible	19	17	13	10	18	22	10	13
Total Enrolled	12 (63.2%)	6 (35.3%)	10 (76.9%)	5 (50.0%)	10 (55.6%)	22 (100.0%)	8 (80.0%)	12 (92.3%)
Time from Seroconversion to Enrollment								
Within 30 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (40.0%)	0 (0.0%)	7 (31.8%)	3 (37.5%)	2 (16.7%)
31 to 90 days	2 (16.7%)	0 (0.0%)	2 (20.0%)	1 (20.0%)	3 (30.0%)	12 (54.5%)	2 (25.0%)	9 (75.0%)
91 to 180 days	4 (33.3%)	4 (66.7%)	2 (20.0%)	1 (20.0%)	0 (0.0%)	1 (4.5%)	2 (25.0%)	1 (8.3%)
181 to 360 days	2 (16.7%)	1 (16.7%)	1 (10.0%)	1 (20.0%)	4 (40.0%)	1 (4.5%)	1 (12.5%)	0 (0.0%)
361 to 540 days	2 (16.7%)	1 (16.7%)	2 (20.0%)	0 (0.0%)	2 (20.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
541 to 720 days	1 (8.3%)	0 (0.0%)	3 (30.0%)	0 (0.0%)	0 (0.0%)	1 (4.5%)	0 (0.0%)	0 (0.0%)
721 to 900 days	1 (8.3%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (10.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
901 to 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
> 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
N	12	6	10	5	10	22	8	12
Mean (SD)	284 (253)	229 (164)	308 (207)	93 (83)	290 (215)	77 (122)	80 (73)	58 (27)
Median	155	147	304	71	298	45	52	61
Min, Max	33, 806	115, 532	63, 552	18, 209	56, 763	6, 583	9, 217	8, 103
25th, 75th %tile	104, 515	127, 303	102, 546	23, 146	73, 371	26, 63	25, 132	39, 78

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	<i>All Sites</i>	<i>Lilongwe, Malawi</i>	<i>Blantyre, Malawi</i>	<i>Lusaka, Zambia</i>	<i>Spilhaus/ Zimbabwe</i>	<i>Seke South/ Zimbabwe</i>
Participants who Initiated ART Prior to Enrollment	29	4	2	0	0	0
Time from ART Initiation to Enrollment						
Within 30 days	11 (37.9%)	2 (50.0%)	1 (50.0%)	-	-	-
31 to 90 days	7 (24.1%)	0 (0.0%)	1 (50.0%)	-	-	-
91 to 180 days	7 (24.1%)	2 (50.0%)	0 (0.0%)	-	-	-
181 to 360 days	1 (3.4%)	0 (0.0%)	0 (0.0%)	-	-	-
361 to 540 days	2 (6.9%)	0 (0.0%)	0 (0.0%)	-	-	-
541 to 720 days	1 (3.4%)	0 (0.0%)	0 (0.0%)	-	-	-
721 to 900 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	-	-	-
901 to 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	-	-	-
> 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	-	-	-
N	29	4	2	0	0	0
Mean (SD)	108 (155)	57 (52)	33 (13)	- (-)	- (-)	- (-)
Median	52	61	33	-	-	-
Min, Max	1, 672	1, 104	24, 42	-, -	-, -	-, -
25th, 75th %tile	16, 118	13, 101	24, 42	-, -	-, -	-, -

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	<i>Zengeza/ Zimbabwe</i>	<i>Cape Town</i>	<i>MRC - Botha's Hill</i>	<i>MRC - Chatsworth/ RK Khan</i>	<i>MRC - Isipingo</i>	<i>MRC - Tongaat</i>
Participants who Initiated ART Prior to Enrollment	6	2	2	4	2	2
Time from ART Initiation to Enrollment						
Within 30 days	5 (83.3%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (50.0%)	0 (0.0%)
31 to 90 days	1 (16.7%)	1 (50.0%)	0 (0.0%)	1 (25.0%)	0 (0.0%)	1 (50.0%)
91 to 180 days	0 (0.0%)	1 (50.0%)	1 (50.0%)	1 (25.0%)	1 (50.0%)	1 (50.0%)
181 to 360 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (25.0%)	0 (0.0%)	0 (0.0%)
361 to 540 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (25.0%)	0 (0.0%)	0 (0.0%)
541 to 720 days	0 (0.0%)	0 (0.0%)	1 (50.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
721 to 900 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
901 to 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
> 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
N	6	2	2	4	2	2
Mean (SD)	14 (18)	86 (66)	386 (404)	228 (161)	78 (81)	100 (67)
Median	9	86	386	206	78	100
Min, Max	1, 49	39, 133	100, 672	76, 423	21, 135	52, 147
25th, 75th %tile	2, 14	39, 133	100, 672	97, 359	21, 135	52, 147

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Participants who Initiated ART Prior to Enrollment	1	2	1	1	0
Time from ART Initiation to Enrollment					
Within 30 days	0 (0.0%)	0 (0.0%)	1 (100.0%)	1 (100.0%)	-
31 to 90 days	1 (100.0%)	1 (50.0%)	0 (0.0%)	0 (0.0%)	-
91 to 180 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	-
181 to 360 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	-
361 to 540 days	0 (0.0%)	1 (50.0%)	0 (0.0%)	0 (0.0%)	-
541 to 720 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	-
721 to 900 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	-
901 to 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	-
> 1080 days	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	-
N	1	2	1	1	0
Mean (SD)	53 (-)	241 (250)	16 (-)	1 (-)	- (-)
Median	53	241	16	1	-
Min, Max	53, 53	64, 417	16, 16	1, 1	-, -
25th, 75th %tile	53, 53	64, 417	16, 16	1, 1	-, -