



Manicaland HIV/STD Prevention Project

Epidemic Status Report 2023

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-For

SAKUBVA AND ALL SURROUNDING AREAS

MAVAMBO/NHANGANAYA

Round 7 yakaitwa kubva muna July 2018 kusvika October 2019, round 8 yakaitwa kubva muna February 2021 kusvika July 2021 (munguva yeCovid-19), uye round 9 yakaitwa kubva muna July 2022 kusvika December 2022 (apo njodzi yeCovid-19 yakadzikira nekuda kwekubaiwa majekiseni ekuidzimirira uye nekuda kwekunyuka kwemhando dzeCovid 19 idzo dzakanga dziine njodzi shoma). Gwaro iri rinoratidza dudziro pamusoro peutachiona hwe-HIV, zvirwere zvepabonde (STDs), uye ruzivo rwe-HIV nezvirwere zvepabonde zvichienderana nezvikamu zvitatu zve-round 7, 8 ne-9. Mu-round 8 ne-round 9, mune imwe mibvunzo yakawedzerwa inotaura nezve Covid-19. Pazvikamu zviriri izvi zveongororo, zvakanangana nemamiriro euwandu hwe-HIV zvakabva pamhinduro yemibvunzo yataibvunza kune vakanga vari vatsva paongororo iyi neavo vakanga vasina utachiona panguva yatakapedzisira kukurukura navo.

Ongororo iyi yakaitwa munzvimbo dzinotevera dzinoti New Chisamba, Mundembe, Old Dangare neMuchena. Nhamba yevakuru vakapinda muchirongwa muround 7 yaiva 796, mu-round 8 vaiva 880 uyewo vemu-round 9 vakanga vari 1,176. Uwandu hwevanhu vakapinda muongororo iyi hwaisiyana siyana nekuda kwekutama kwevanhu kubva munzvimbo uye nekushanduka kwaiita vanotarisirwa kupinda muongororo.

ZVINHU ZVIKURU ZVAKABUDA MUONGORORO IYI

- Zvikamu zvisihanu kubva muzana zvevanhurume (5%) nezvikamu gumi nezviriri kubva muzana (12%) zvevakadzi vakawanikwa vaine utachiona hwe-HIV mu-round 9 (July-December 2022)
- Muzvikamu zvese zvitatu zveongororo, huwandu hweutachiona hwe-HIV hwave hwakakwira muvanhurume nevanhukadzi vanoti ivo vakaita shamwari dzakawanda dzepabonde muhupenyu hwavo
- Kwakava nekuwedzera kukuru pauwandu hwevanhurume nevanhukadzi vanoti vakanoongororwa Covid-19, vakawanikwa vaine chirwere ichi uyewo vakabaiwa nhomba yokudzimirira Covid-19 pakati pe-round 8 (nguva yeCovid-19) ne-round 9 (nguva apo Covid-19 yakaderera)
- Kunyangwe vanhukadzi vakawanda vakapinda muchirongwa mu-round 9 pane vakapinda mu-round 8 vakati vakambosangana nemunhu aive neCovid-19, vashoma vakati vaive panjodzi yekubatira Covid-19 ivo pachavo mune ramangwana muround 9 ('apo Covid-19 payakaderera) pane mu-round 8 ('panguva yeCovid-19'): Mamiriro acho aiva zvikamu makumi matatu nezvisihanu kubva muzana (35%) mu-round 9 ari zvikamu makumi mashanu nezvina kubva muzana (54%).
- Uwandu hwevanhukadzi vechidiki vane makore gumi nemashanu kusvika pamakore gumi nemapfumbamwe (15-19yrs) avo vakatanga kuita zvepabonde hwakadzika kubva pazvikamu makumi matatu nezviriri kubva muzana (32%) mu-round 7 ('Covid-19 isati yatanga') kusvika pazvikamu makumi maviri nezvitatu kubva muzana (23%) mu-round 8 ('munguva yeCovid-19'); asi hwakawedzera zvakare kusvika pazvikamu makumi matatu neshanu kubva muzana (35%) mu-round 9 ('apo Covid-19 payakaderera')
- Pavanhukadzi vakaita shamwari dzepabonde itsva dzisiri dzemazuva ose, chikamu chevakaita bonde risina kudzimirira nevadiwa vavo chakawedzera kubva pazvikamu makumi matatu nezvitatu (33%) mu-round 7 ('Covid 19 isati yatanga') kusvika pazvikamu makumi masere nezvitanhatu (86%) mu-round 8 ('panguva yeCovid-19) ikadzikira kusvika pazvikamu makumi matatu nesere (38%) muround 9 (apo Covid-19 payakaderera), Chikamu chevanhukadzi ava chaishandisa pre-exposure prophylaxis (PrEP) chakawedzera zvikuru kubva pazvikamu zvisere kubva muzana (8%) mu-round 7 ('Covid-19 isati yatanga') kusvika pazvikamu gumi nezvina kubva muzana (14%) mu-round 8 ('panguva yeCovid-19') uye zvikamu makumi mashanu nezvitatu kubva muzana (53%) mu-round 9 ('apo Covid-19 payakaderera')
- Varume vashoma vaive neshamwari dzinodarika imwechete dzepabonde mumwedzi waiva wapfuura apo vakabvunzwa mu-round 8 (zvikamu zvisihanu nezvidimbu zvitatu zvegumi kubva muzana (5.3%))

‘munguva yeCovid-19’) pane mu-round 7 (zvikamu zvinomwe nezvidimbu zvinomwe zvegumi kubva muzana (7.7%) ‘Covid-19 isati yatanga’). Chikamu chakadzika zvishoma kusvika pazvikamu zvina kubva muzana (4%) mu-round 9 (‘apo Covid-19 payakaderera’).

- Uwandu hwevanhurume vakataura kuti vakaita zviratidzo zvezvirwere zvepabonde mumwedzi gumi nemiviri yaiva yadarika pavaabvunzwa hwakawedzera kubva pazvikamu gumi kubva muzana (10%) mu-round 7 (‘Covid-19 isati yatanga’) kusvika pachikamu chimwe kubva muzana (1%) mu-round 8 (‘munguva yeCovid-19’) apo Covid- 19 payakaderera
- Kuongororwa utachiona hwe-HIV mumwedzi mitanhatu yaiva yapfuura kuvanhurume kwakadzikira kubva pazvikamu makumi mana nezviviri kubva muzana (42%) Covid-19 isati yasvika kusvika pazvikamu makumi matatu nezvitanhatu kubva muzana (33%) panguva yeCovid-19 nezvikamu gumi nezvisere kubva muzana (18%) pakudzikira kweCovid-19. Kuvanhukadzi, kuongororwa HIV kwakadzikira kubva pazvikamu makumi mana nezvitanhatu kubva muzana (46%) kusvika pazvikamu makumi matatu nezvina kubva muzana (34%) ndokuzowedzera kusvika pazvikamu makumi mana nezvitanhatu kubva muzana (43%).
- Uwandu hwevanhu vanorarama ne-HIV vanova vaiva vari pa-ART hwakadzika munguva ye-round 8 (‘panguva yeCovid-19’) ne-round 9 (‘apo Covid-19 payakaderera’) – kuvanhurume hwakadzikira kubva pazana (100%) kusvika kuzvikamu makumi masere kubva muzana (80%); kuvanhukadzi hwakadzikira kubva muzana (100%) kusvika kuzvikamu makumi mapfumbamwe nezvinomwe (97%).

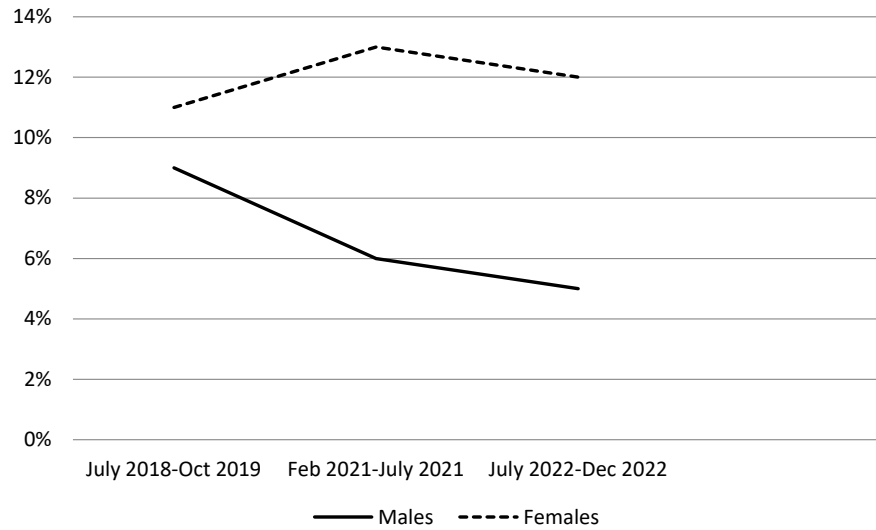
Site 14 Ages 15+

	MALES									FEMALES								
	Round 7 July 2018-Oct 2019			Round 8 Feb 2021-July 2021			Round 9 July 2022-Dec 2022			Round 7 July 2018-Oct 2019			Round 8 Feb 2021-July 2021			Round 9 July 2022-Dec 2022		
	HIV+ people	Total	%	HIV+ people	Total	%	HIV+ people	Total	%	HIV+ people	Total	%	HIV+ people	Total	%	HIV+ people	Total	%
1. HIV PREVALENCE																		
1.1 All Participants	26	292	9%	22	394	6%	22	460	5%	48	451	11%	61	481	13%	68	562	12.1%
1.2 Age Group																		
15-19	4	91	4%	1	88	1%	1	48	2%	5	140	4%	1	72	1%	0	43	0%
20-24	0	62	0%	0	58	0%	1	59	2%	3	108	3%	5	80	6%	5	97	5%
25-34	4	46	9%	4	105	4%	1	133	1%	14	80	18%	8	115	7%	11	153	7%
35-44	7	28	25%	10	61	16%	6	100	6%	13	62	21%	19	92	21%	19	110	17%
45-54	7	27	26%	4	46	9%	9	72	13%	14	34	41%	19	71	27%	16	84	19%
55+	2	15	13%	3	36	8%	4	48	8%	3	44	7%	9	51	18%	17	75	23%
1.4 Marital Status																		
Single	5	160	3%	2	180	1%	3	143	2%	7	129	5%	7	107	7%	1	79	1%
Married	19	119	16%	19	188	10%	17	291	6%	22	258	9%	27	253	11%	30	303	10%
Divorced/separated/widowed	3	15	20%	1	26	4%	2	26	8%	24	103	23%	27	121	22%	37	180	21%
In non-polygynous union	18	114	16%	21	362	6%	17	288	6%	22	256	9%	33	355	9%	30	303	10%
In polygynous union	1	5	20%	0	6	0%	0	3	0%	0	0	0%	1	5	20%	0	0	0%
1.5 Education																		
None/primary	2	15	13%	3	76	4%	2	22	9%	14	73	19%	21	156	13%	21	84	25%
Secondary/higher	21	256	8%	19	318	6%	20	438	5%	33	376	9%	39	321	12%	47	478	10%
1.6 Employment Status																		
Formal employment	2	25	8%	7	108	6%	16	267	6%	2	22	9%	10	74	14%	11	69	16%
Informal employment	7	48	15%	5	56	9%	6	122	5%	13	63	16%	13	68	19%	19	111	17%
Unemployed	4	77	9%	10	164	6%	1	42	2%	30	267	11%	36	285	13%	38	350	11%
Student	4	98	4%	0	66	0%	0	55	0%	5	96	5%	2	54	4%	0	55	0%
1.7 Number of Sexual Partners in life																		
1	0	40	0%	4	69	6%	5	117	4%	12	212	6%	16	227	7%	16	276	6%
2-4	5	69	7%	7	110	6%	7	137	5%	34	133	26%	31	138	22%	40	200	20%
5+	16	80	20%	10	101	10%	8	125	6%	4	23	17%	10	35	29%	12	49	24%
2. QUESTIONS & ANSWERS ON KNOWLEDGE, RISK PERCEPTION & STIGMA																		
	15+ years old									15+ years old								
2.2 Knowledge - Factors Thought to Increase Risk	Said Yes	Total Asked	%	Said Yes	Total Asked	%	Said Yes	Total Asked	%	Said Yes	Total Asked	%	Said Yes	Total Asked	%	Said Yes	Total Asked	%
Presence of STDs	241	318	76%	358	395	91%	491	559	88%	430	478	90%	387	485	80%	587	617	97%
Condoms	32	318	10%	53	395	13%	138	559	25%	19	478	4%	55	485	11%	31	617	5%
Witchcraft	10	318	3%	16	395	4%	33	617	5%	10	478	2%	27	485	6%	13	617	2%
2.3 Knowledge - Infant Infection																		
Infants can be infected via breastfeeding	244	318	77%	268	395	68%	507	559	91%	431	478	90%	359	485	74%	515	617	83%
All children of HIV+ women infected	40	318	13%	114	395	29%	127	559	23%	44	478	9%	51	485	11%	25	617	4%
2.4 Knowledge - HIV versus AIDS																		
HIV+ person can always be identified visually	60	318	19%	84	395	21%	106	559	19%	62	478	13%	67	485	14%	27	617	4%
2.5 Stigma (Kusemwa)																		
Willing to care for an infected relative	301	318	95%	380	395	96%	452	559	81%	454	478	95%	472	485	97%	605	617	98%
Cared for a relative with AIDS	107	318	34%	144	272	53%	189	301	63%	174	478	36%	221	397	56%	204	464	44%
3. SEXUAL BEHAVIOUR, STD SYMPTOMS & TREATMENT SERVICES																		
	15+ years old									15+ years old								
3.1 Sexual Behaviour*	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%
More than one partner in last month	17	221	7.7%	15	282	5.3%	17	417	4%	5	383	1.3%	8	413	1.9%	12	547	2.2%
One or more new partner(s) in the last year	81	163	50%	85	251	34%	175	377	46%	73	271	27%	81	266	30%	48	412	12%
15-19s that have started sex	17	97	18%	5	88	6%	7	99	7%	46	146	32%	17	73	23%	25	72	35%
Unprotected sex with recent non regular partner**	77	110	70%	52	87	60%	170	185	92%	25	75	33%	72	84	86%	8	21	38%
Can negotiate for safer sexual relations with spouse	78	191	41%	80	197	41%	167	331	50%	121	309	39%	110	284	39%	140	396	35%
3.2 STD Symptoms - Last 12 Months																		
Genital Discharge	31	299	10%	4	359	1%	5	507	1%	49	497	10%	31	434	7%	30	531	6%
Genital sore/ulcer	2	318	1%	3	359	1%	1	507	0%	26	478	5%	13	434	3%	20	531	4%
4. UPTAKE OF HIV SERVICES																		
4.1 HIV Testing	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%	Said Yes	Total asked	%
Ever tested for HIV in life	201	318	63%	316	395	80%	460	559	82%	385	478	81%	404	483	84%	562	617	91%
Tested for HIV in the last 3 years	143	318	45%	247	394	63%	353	559	63%	333	477	70%	333	485	69%	430	617	70%
Tested for HIV in the last 6 months	87	206	42%	102	309	33%	83	460	18%	181	560	46%	136	397	34%	240	562	43%
Tested for HIV in the last 12 months	135	206	66%	181	309	59%	187	460	41%	295	390	76%	230	397	58%	348	562	62%
4.2 ARV Treatment																		
Receiving ART of those HIV+	12	17	71%	18	18	100%	20	25	80%	34	38	89%	52	52	100%	67	69	97%
4.3 HIV prevention method																		
Circumcised	71	299	24%	101	395	26%	122	559	20%	308	478	64%	371	485	76%	578	617	94%
Condom Accessibility	249	318	78%	346	395	88%	499	599	89%	2	25	8%	10	72	14%	25	47	53%
Currently using prep***	0	77	0%	0	52	0%	4	170	2%									
5. CORONA VIRUS																		
Risk perception				72	363	20%	237	559	42%				249	458	54%	217	617	35%
Contact with covid 19 infected person				18	395	5%	68	559	12%				17	485	4%	41	617	7%
Vaccine coverage				38	395	10%	419	559	75%				29	485	6%	539	617	87%
Ever tested for covid				87	395	22%	125	559	22%				60	485	12%	284	617	46%
Tested with a positive result				0	87	0%	4	125	3%				2	60	3%	21	284	7%

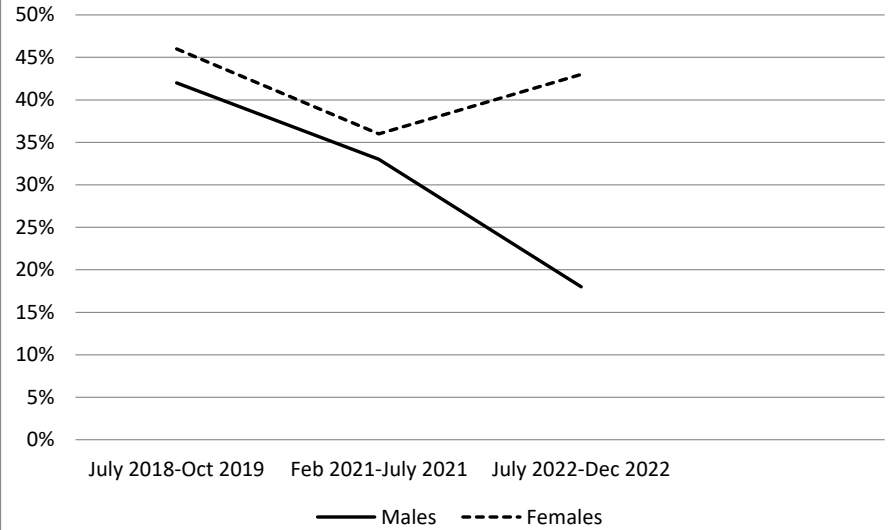
▲ Marks an increase from previous round] ▼ Marks a decrease from previous round] ▬ Marks no change between rounds
* Respondents who reported not having started sex yet were excluded here. ** Respondents with no non-regular partners were excluded
*** Denominator consist of respondents who ever had sex with recent non regular partner

SAKUBVA GRAPHS

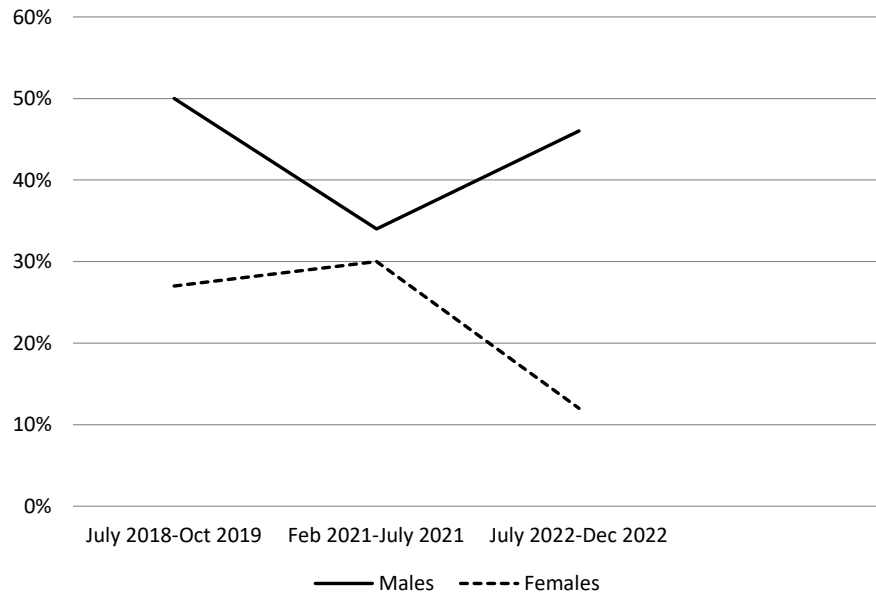
HIV Prevalence



Tested for HIV in the last 6 months



One or more new partners in the last year



Patterns in Covid 19

