



Manicaland HIV/STD Prevention Project

Epidemic Status Report 2023

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-For

NYANGA AND ALL SURROUNDING AREAS

MAVAMBO/NHANGANYAYA

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 zviviri izvi zveongororo, zvakanangana nemamiriro euwanda hwe-HIV zvakabva pamhinduro yemibvunzo yataibvunza kune vakanga vari vatsva paongororo iyi neavo vakanga vasina utachiona panguva yatakapedzisira kukurukura navo.

NZVIMBO DZAKAITIRWA ONGORORO IYI

Ongororo iyi yakaitwa munzvimbo dzinotevera dzinoti Nyamhuka 1 & 2 uyewo Messengers Camp. Nhamba yevakuru vakapinda muchirongwa m-around 7 yaiva 1,158, mu-round 8 yakanga iri 1,172 uyewo muround 9 yaive 1,089. Uwanda hwevanhu vakapinda muongororo iyi hwakasiyana siyana nekuda kwekutama kwevanhu kubva munzvimbo uye nekushanduka kwaiita vanotarisirwa kupinda muongororo.

ZVINHU ZVIKURU ZVAKABUDA MUONGORORO

- Zvikamu zvinomwe kubva muzana zvevanhurume (7%) uyewo zvikamu gumi nechimwe uyewo zvidimbu zvisihanu zvegumi kubva muzana (11.5%) zvevanhukadzi vakawanikwa vaine utachiona hwe-HIV mu-round 9 (July-December 2022)
- Muzvikamu zvese zvitatu zveongororo, uwanda hwe-HIV hwaive hwakakwira muvanhurume nevanhukadzi vakaita shamwari dzakawanda dzepabonde muupenyu hwavo
- Kwakava nekuwedzera kukuru pauwanda 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 zvazvo vanhu vazhinji vakapinda muchirongwa mu-round 9 vakati vakambosangana nemumwe munhu aive neCovid-19 kupfuura vanhu vakapinda mu-round 8, asi vashoma vavo vakati vaiva panjodzi yekubatwa neCovid-19 ivo pachavo mune ramangwana.
- Chikamu chevanhukadzi vadiki vari pakati pemakore gumi nemashanu kusvika makore gumi nemapfumbamwe
- (15-19) avo vakatanga kuita zvepabonde chakadzikira kubva pazvikamu makumi maviri nezvina (24%) mu-round 7 ('Covid-19 isati yatanga') kusvika pazvikamu gumi nezvitanhatu (16%) mu-round 8 ('panguva yeCovid-19') ndokuwedzera zvisoma kusvika pazvikamu gumi nezvinomwe kubva muzana (17%) mu-round 9 ('apo Covid-19 payakaderera')
- Pakati pevanhukadzi vakaita shamwari dzepabonde itsva dzisiri dzemazuva ose, chikamu chevakaita bonde risina kudzimirira nevadiwa vavo chakadzika kubva pazvikamu makumi manomwe nepfumbamwe (79%) mu-round 7 ('Covid 19 isati yatanga') kusvika pazvikamu makumi matanhatu nechimwe (61%) mu-round 8 ('panguva yeCovid-19') kusvika pazvikamu makumi maviri nesere (28%) mu-round 9 (apo Covid-19 payakaderera), Chikamu chevanhukadzi ava chaishandisa pre-exposure prophylaxis (PrEP) chakawedzera zvikuru kubva pakuti pakanga pasina vaishandisa PrEP zvachose

(0%) mu-round 7 ('Covid-19 isati yatanga') kusvika pazvikamu zvinomwe kubva muzana (7%) mu-round 8 ('panguva yeCovid-19 ') uyewo zvikamu makumi matatu nesere kubva muzana (38%) mu-round 9 ('apo Covid-19 payakaderera')

- Uwandu hwevanhurume vaive neshamwari dzinodarika imwechete dzepabonde mumwedzi waiva wapfuura kubva pava kabvunzwa hwakaramba huri pedo nezvikamu zvisihanu kubva muzana (5%) mu-round 7 ('Covid-19 isati yatanga'), mu-round 8 ('munguva yeCovid-19') ne-round 9 (apo Covid-19 payakaderera).
- Kuongororwa kwe-HIV kwakawedzera zvisihoma kuvanhurume mu-round 8 ('munguva yeCovid-19') asi kwakashanduka zvisihoma kuvanhukadzi
- Uwandu hwevanhu vairarama neutachiona hwe-HIV vaiva vari pa-ART hwakaramba huri pamusoro panguva yeCovid-19

Ages 15+years

	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	11	311	4%	30	453	7%	▲	25	365	7%	▲	50	626	8%	112	718	16%	▲	68	589	11.5%	▼
1.2 Age Group																						
15-19	0	114	0%	0	82	0%	—	0	45	0%	—	4	183	2%	2	102	2%	▼	0	41	0%	▼
20-24	1	43	2%	1	58	2%	▼	0	53	0%	▼	5	115	4%	1	99	1%	▼	0	87	0%	▼
25-34	2	51	4%	3	95	3%	▼	4	82	5%	▲	20	169	12%	28	198	14%	▲	12	186	6%	▼
35-44	3	48	6%	11	109	10%	▲	6	96	6%	▼	12	101	12%	43	178	24%	▲	26	161	16%	▼
45-54	2	24	8%	11	63	17%	▲	11	55	20%	▲	8	44	18%	30	87	34%	▲	20	74	27%	▼
55+	2	11	18%	4	45	9%	▼	4	34	12%	▲	4	33	12%	8	54	15%	▲	10	40	25%	▲
1.4 Marital Status																						
Single	3	156	2%	1	156	1%	▼	1	112	1%	▲	11	244	5%	7	147	5%	▲	5	89	6%	▲
Married	7	152	5%	28	288	10%	▲	23	240	10%	▼	26	347	7%	59	425	14%	▲	34	366	9%	▼
Divorced/separated/widowed	2	9	22%	1	9	11%	▼	1	13	8%	▼	19	88	22%	46	146	32%	▲	29	134	22%	▼
In non-polygynous union	7	147	5%	27	436	6%	▲	22	237	9%	▲	26	347	7%	65	570	11%	▲	34	366	9%	▼
In polygynous union	0	5	0%	2	8	25%	▲	1	3	33%	▲	0	0		1	2	50%	▲	0	0		▼
1.5 Education																						
None/primary	2	17	12%	4	44	9%	▼	1	8	13%	▲	7	71	10%	26	151	17%	▲	16	67	24%	▲
Secondary/higher	9	274	3%	25	407	6%	▲	24	357	7%	▲	43	570	8%	85	565	15%	▲	52	520	10%	▼
1.6 Employment Status																						
Formal employment	0	58	0%	15	176	9%	▲	22	268	8%	▼	4	80	5%	25	144	17%	▲	16	148	11%	▼
Informal employment	2	20	10%	6	53	11%	▲	3	30	10%	▼	2	49	4%	26	116	22%	▲	11	76	14%	▼
Unemployed	3	55	5%	9	148	6%	▲	4	38	11%	▲	29	275	11%	60	374	16%	▲	41	338	12%	▼
Student	0	113	0%	0	76	0%	—	0	47	0%	—	4	133	3%	1	84	1%	▼	0	27	0%	▼
1.8 Number of Sexual Partners in life																						
1	0	43	0%	1	92	1%	▲	1	62	2%	▲	15	271	6%	31	372	8%	▲	18	325	6%	▼
2-4	6	80	8%	10	123	8%	▲	8	112	7%	▼	22	176	13%	53	165	32%	▲	29	151	19%	▼
5+	5	59	8%	18	124	15%	▲	16	125	13%	▼	15	60	30%	28	67	42%	▲	21	59	36%	▼
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	%	Said Yes	Total Asked	%	
Presence of STDs	159	379	42%	383	454	84%	▲	386	438	88%	▲	630	779	81%	676	718	94%	▲	630	651	97%	▲
Condoms	17	379	4%	71	454	16%	▲	57	438	13%	▼	63	779	8%	19	718	3%	▼	14	651	2%	▼
Witchcraft	6	379	2%	22	454	5%	▲	12	438	3%	▼	57	779	7%	10	718	1%	▼	11	651	2%	▲
2.3 Knowledge - Infant Infection																						
Infants can be infected via breastfeeding	343	379	91%	380	454	84%	▼	428	438	98%	▲	645	779	83%	593	718	83%	▼	503	651	77%	▼
All children of HIV+ women infected	60	379	16%	54	454	12%	▼	88	438	20%	▲	49	779	6%	52	718	7%	▲	6	651	1%	▼
2.4 Knowledge - HIV versus AIDS																						
HIV+ person can always be identified visually	63	379	17%	44	454	10%	▼	76	438	17%	▲	115	779	15%	125	718	17%	▲	22	651	3%	▼
2.5 Stigma (Kusemwa)																						
Willing to care for an infected relative	329	379	87%	444	454	98%	▲	382	438	87%	▼	730	779	94%	695	718	97%	▲	630	651	97%	▼
Cared for a relative with AIDS	65	379	17%	123	275	45%	▲	119	299	40%	▼	185	779	24%	239	535	45%	▲	189	479	39%	▼
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	%	Said Yes	Total asked	%	
More than one partner in last month	13	243	5.3%	17	341	5.0%	▼	15	323	5%	▼	26	641	4.1%	23	605	3.8%	▼	21	547	3.8%	▲
One or more new partner(s) in the last year	61	213	29%	140	323	43%	▲	98	284	35%	▼	115	470	24%	124	485	26%	▲	67	485	14%	▼
15-19s that have started sex	7	125	6%	5	82	6%	▲	6	83	7%	▲	48	203	24%	16	102	16%	▼	15	87	17%	▲
Unprotected sex with recent non regular partner**	58	80	73%	48	60	80%	▲	79	91	87%	▲	114	144	79%	44	72	61%	▼	8	29	28%	▼
Can negotiate for safer sexual relations with spouse	68	197	35%	119	294	40%	▲	106	251	42%	▲	137	525	26%	148	469	32%	▲	163	432	38%	▲
3.2 STD Symptoms - Last 12 Months																						
Genital Discharge	5	355	1%	7	409	2%	▲	2	401	0%	▼	35	803	4%	38	664	6%	▲	26	605	4%	▼
Genital sore/ulcer	4	379	1%	1	409	0%	▼	0	401	0%	▼	20	779	3%	6	664	1%	▼	8	605	1%	▲
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	%	Said Yes	Total asked	%	
Ever tested for HIV in life	310	379	82%	405	454	89%	▲	365	438	83%	▼	662	779	85%	673	718	94%	▲	589	651	90%	▼
Tested for HIV in the last 3 years	217	379	57%	271	453	60%	▲	257	438	59%	▼	393	775	51%	569	716	79%	▲	482	651	74%	▼
Tested for HIV in the last 6 months	55	316	17%	90	401	22%	▲	74	365	20%	▼	238	525	45%	244	670	36%	▲	220	589	37%	▲
Tested for HIV in the last 12 months	158	316	50%	223	401	56%	▲	153	365	42%	▼	426	672	63%	428	670	64%	▲	370	589	63%	▼
4.2 ARV Treatment																						
Receiving ART of those HIV+	5	5	100%	25	26	96%	▼	22	24	92%	▼	32	38	84%	94	96	98%	▲	67	67	100%	▲
4.3 HIV prevention method																						
Circumcised	104	355	29%	117	454	26%	▼	103	438	24%	▼	583	779	75%	653	718	91%	▲	614	651	94%	▲
Condom Accessibility	313	379	83%	417	454	92%	▲	386	438	88%	▼	0	114	0%	3	44	7%	▲	3	8	38%	▲
Currently using prep***	0	58	0%	0	48	0%	—	0	79	0%	—	0	114	0%	3	44	7%	▲	3	8	38%	▲
5. CORONA VIRUS																						
Risk perception				219	439	50%	▼	147	438	34%	▼				284	678	42%	▼	96	651	15%	▼
Contact with covid 19 infected person				5	454	1%	▼	73	438	17%	▲				35	718	5%	▼	121	651	19%	▲
Vaccine coverage				128	454	28%	▲	364	438	83%	▲				240	718	33%	▲	618	651	95%	▲
Ever tested for covid				56	454	12%	▲	114	438	26%	▲				149	718	21%	▲	413	651	63%	▲
Tested with a positive result				5	56	9%	▲	16	114	14%	▲				9	149	6%	▼	56	413	14%	▲

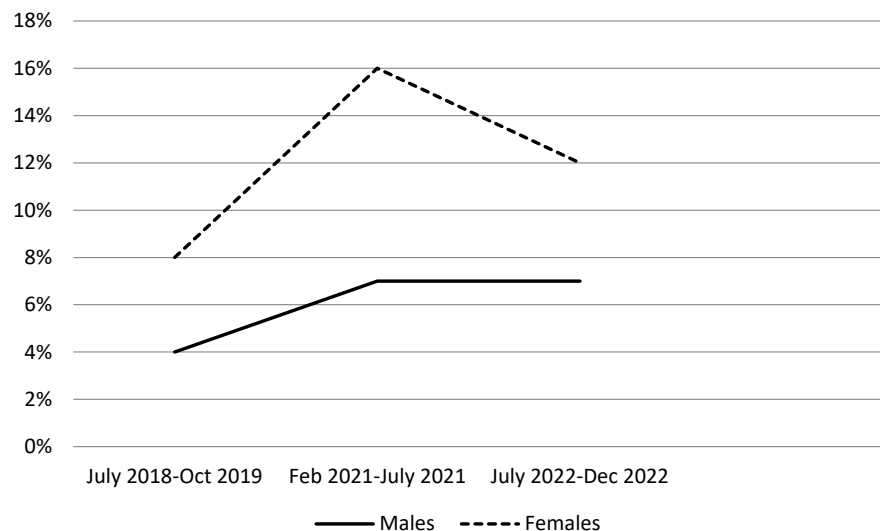
▲ Marks an increase from previous round | ▼ Marks a decrease from previous round | — Marks no change between rounds

* Respondents who reported not having started sex yet were excluded here. ** Respondents with no non regular partners were excluded

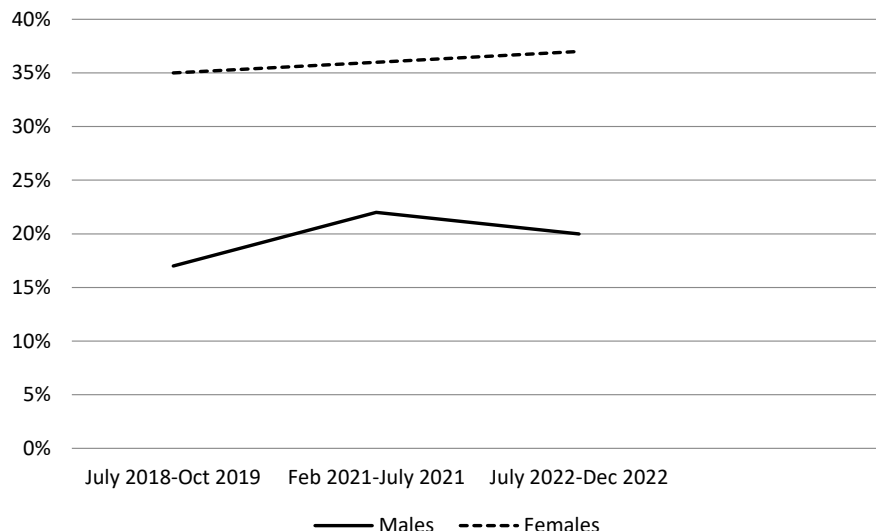
*** Denominator consist of respondents who ever had sex with recent non regular partner

NYANGA GRAPHS

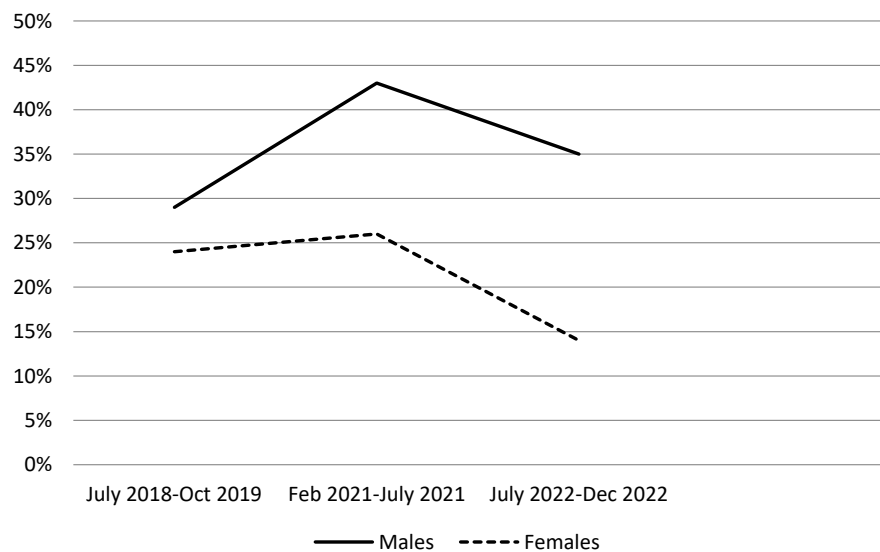
HIV Prevalence



Tested for HIV in the last 6 months



One or more new partners in the last year



Patterns in Covid 19

