



Manicaland HIV/STD Prevention Project Epidemic Status Report 2023

Biomedical Research & Training Institute, Number 10 Seagrave Rd, Avondale, Harare, Zimbabwe Tel: 04735000/02
& Stand 18, Mutasa D.C., P.O. Box Hauna 3449, Zimbabwe, Tel: 0228 2230.

-For

SELBORNE 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 yakawedzera inotaura nezve Covid-19. Pazvikamu zviriri izvi zveongororo, zvakanangana nemamiriro euhwandu 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 yakabata nzvimbo dzinotevera dzinoti Arcadia, Bulwark, Sawmill, Village 4, chainsaw, Harvest, Maintenance, Reenen, Nyakupinga, Gwiiriri, Munyuku neNyangani. Nhamba dzevakuru vakapinda muchirongwa muround 7 vaiva 1,378, muround 8 vaive vari 984 uyewo muround 9 vaiva 1,187. Uwandu hwevanhu vakapinda muongororo iyi hwaisiyana siyana nekuda kwekutama kwevanhu kubva munzvimbo uye nekushanduka kwaiita vanotarisirwa kupinda muongororo.

ZVINHU ZVIKURU ZVAKABUDA MUONGORORO

- Zvikamu gumi kubva muzana (10%) zvevanhurume nezvikamu gumi nezviriri kubva muzana (12%) zvevanhukadzi vakawanikwa vaine utachiona hwe-HIV mu-round 9 (July-December 2022)
- Muzvikamu zvese zvitatu zveongororo dzakaitwa, uwandu hwe-HIV hwaive hwakakwira muvanhurume nevanhukadzi vakaita shamwari dzakawanda dzepabonde muopenyu hwavo.
- Pakava nekuwedzera kukuru pauwandu hwevanhurume nevanhukadzi vakati 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 vakawanda vakapinda mu-round 9 pane vakapinda mu-round 8 vakati vakambosangana nemunhu ane Covid-19, vanhu vashoma ndivo vakati vari panjodzi yekubatira Covid-19 ivo pachavo mune ramangwana.
- Uwandu hwevanhukadzi vechidiki vari pakati pemakore gumi nemashanu kusvika pamakore gumi nemapfumbamwe (15-19) avo vakatanga kuita zvepabonde hwakawedzera kubva pazvikamu makumi matatu nepfumbamwe kubva muzana (39%) mu-round 7 ('Covid-19' isati yatanga) kusvika pazvikamu makumi mashanu nezvinomwe kubva muzana (57% mu-round 8 ('panguva yeCovid-19') uyewo zvikamu makumi matatu nezvinomwe kubva muzana (37%) mu-round 9 ('Covid-19 payakaderera').
- Pavanhukadzi vakaita shamwari dzepabonde itsva dzisiri dzemazuva ose, chikamu chevakaite bonde risina kudzimirirwa nevadiwa ava chakanga chakakwirira kusvika pazvikamu makumi mapfumbamwe kubva muzana (90%) mu-round 7 ('Covid-19 isati yatanga'), uye zvikamu makumi masere nezviriri kubva muzana (82%) mu-round 8 ('panguva yeCovid-19') nezvikamu makumi masere nezvitatu kubva muzana (83%) mu-round 9 ('Covid-19 payakaderera'), Chikamu chevanhukadzi ava chaishandisa pre-exposure prophylaxis (PrEP) chakawedzera zvikuru kubva pachikamu chimwe kubva muzana (1%) mu-round 7 ('Covid-19 isati yatanga') kusvika pazvikamu

zvisere kubva muzana (8%) mu-round 8 ('panguva yeCovid-19 ') uye zvikamu makumi maviri nezvitatu (23%) mu-round 9 ('Covid-19 payakaderera')

- Vanhurume vashoma vaive neshamwari dzinodarika imwechete dzepabonde mumwedzi wainge wapfuura kubva pavakabvunzwa mu-round 8 (zvikamu zvina nechidimbu chimwe chegumi kubva muzana (4.1%) 'panguva yeCovid-19') pane mu-round 7 (Covid-19 isati yatanga'). Chikamu chakawedzera kusvika pazvikamu zvishanu nezvidimbu zvisere zvegumi kubva muzana (5.8%) mu-round 9 ('Covid-19 payakaderera')
- Kuongororwa kwe-HIV kwakakwira zvisoma panguva yeCovid-19 kupfuura nguva apo Covid-19 yanga isati yatanga.
- Uwandu hwevanhu vari kurarama neutachiona hwe-HIV vaiva pa-ART hauna kudzikira panguva yeCovid-19

Ages 15+years

1. HIV PREVALENCE	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	%									
1.1 All Participants	59	728	8%	46	470	10%	▲	50	488	10%	▲	72	628	11%	75	508	15%	▲	75	628	11.9%	▼					
1.2 Age Group																											
15-19	6	186	3%	6	162	4%	▲	0	74	0%	▼	4	175	2%	9	138	7%	▲	2	73	3%	▼					
20-24	4	164	2%	0	0		▼	1	54	2%	▲	5	114	4%	0	0		▼	4	92	4%	▲					
25-34	8	139	6%	5	83	6%	▲	4	91	4%	▼	12	101	12%	8	108	7%	▼	10	118	8%	▲					
35-44	17	95	18%	10	83	12%	▼	9	88	10%	▼	28	108	26%	25	102	25%	▼	25	140	18%	▼					
45-54	17	60	28%	17	68	25%	▼	25	89	28%	▲	20	85	24%	27	86	31%	▲	23	108	21%	▼					
55+	5	54	9%	8	74	11%	▲	11	92	12%	▲	6	76	8%	6	74	8%	▲	11	97	11%	▲					
1.4 Marital Status																											
1.4.1 Single	8	310	3%	4	136	3%	▲	1	127	1%	▼	11	162	7%	6	81	7%	▲	3	66	5%	▼					
1.4.2 Married	47	399	12%	33	302	11%	▼	43	328	13%	▲	39	402	10%	38	304	13%	▲	45	410	11%	▼					
1.4.3 Divorced/separated/widowed	8	40	20%	9	32	28%	▲	6	33	18%	▼	29	122	24%	31	123	25%	▲	27	152	18%	▼					
1.4.4 In non-polygynous union	44	378	12%	34	427	8%	▼	40	307	13%	▲	39	399	10%	44	385	11%	▲	44	407	11%	▼					
1.4.5 In polygynous union	3	20	15%	3	11	27%	▲	3	21	14%	▼	0	0		0	0		—	1	3	33%	▲					
1.5 Education																											
1.5.1 None/primary	7	105	7%	15	130	12%	▲	9	94	10%	▼	25	190	13%	37	212	17%	▲	22	179	12%	▼					
1.5.2 Secondary/higher	49	592	8%	31	336	9%	▲	41	393	10%	▲	49	458	11%	36	290	12%	▲	51	444	11%	▼					
1.6 Employment Status																											
1.6.1 Formal employment	35	394	9%	32	242	13%	▲	37	276	13%	▲	27	103	26%	35	140	25%	▼	45	347	13%	▼					
1.6.2 Informal employment	2	63	3%	9	76	12%	▲	9	65	10%	▼	12	70	17%	14	121	12%	▼	15	118	13%	▲					
1.6.3 Unemployed	9	107	8%	4	89	4%	▼	4	70	6%	▲	28	346	8%	24	206	12%	▲	19	228	8%	▼					
1.6.4 Student	5	108	5%	1	63	2%	▼	0	52	0%	▼	4	101	4%	2	41	5%	▲	1	42	2%	▼					
1.8 Number of Sexual Partners in life																											
1.8.1 1	5	81	6%	3	75	4%	▼	2	70	3%	▼	19	310	6%	25	277	9%	▲	29	385	8%	▼					
1.8.2 2-4	20	224	9%	13	157	8%	▼	19	174	11%	▲	39	218	18%	36	147	24%	▲	38	173	22%	▼					
1.8.3 5+	28	169	17%	28	152	18%	▲	29	173	17%	▼	16	36	44%	13	22	59%	▲	7	16	44%	▼					
2. QUESTIONS & ANSWERS ON KNOWLEDGE, RISK PERCEPTION & STIGMA																											
2.2 Knowledge - Factors Thought to Increase Risk																											
	Said Yes			Total Asked			%			Said Yes			Total Asked			%			Said Yes			Total Asked			%		
2.2.1 Presence of STDs	462	742	62%	432	471	92%	▲	467	521	90%	▼	496	636	78%	415	513	81%	▲	627	666	94%	▲					
2.2.2 Condoms	63	742	8%	60	471	13%	▲	32	521	6%	▼	44	636	7%	19	513	4%	▼	61	666	9%	▲					
2.2.3 Withdrawal	31	742	4%	44	471	9%	▲	26	521	5%	▼	11	636	2%	13	513	3%	▲	27	666	4%	▲					
2.3 Knowledge - Infant Infection																											
2.3.1 Infants can be infected via breastfeeding	613	742	83%	350	471	74%	▼	449	521	86%	▲	520	636	82%	418	513	81%	▼	621	666	93%	▲					
2.3.2 All children of HIV+ women infected	184	742	25%	89	471	19%	▼	122	521	23%	▲	55	636	9%	65	513	13%	▲	85	666	13%	▲					
2.4 Knowledge - HIV versus AIDS																											
2.4.1 HIV+ person can always be identified visually	134	742	18%	84	471	18%	▼	162	521	31%	▲	117	636	18%	125	513	24%	▲	172	666	26%	▲					
2.5 Stigma (Kusemwa)																											
2.5.1 Willing to care for an infected relative	644	742	87%	449	471	95%	▲	501	521	96%	▲	618	636	97%	500	513	97%	▲	646	666	97%	▼					
2.5.2 Cared for a relative with AIDS	164	742	22%	97	334	29%	▲	201	445	45%	▲	210	636	33%	197	431	46%	▲	374	573	65%	▲					
3. SEXUAL BEHAVIOUR, STD SYMPTOMS & TREATMENT SERVICES																											
3.1 Sexual Behaviour*																											
	Said Yes			Total asked			%			Said Yes			Total asked			%			Said Yes			Total asked			%		
3.1.1 More than one partner in last month	31	530	5.8%	16	387	4.1%	▼	25	430	6%	▲	4	567	0.7%	3	452	0.7%	▼	4	594	0.7%	▲					
3.1.2 One or more new partner(s) in the last year	112	431	26%	109	357	31%	▲	175	392	45%	▲	62	393	16%	143	349	41%	▲	169	474	36%	▼					
3.1.3 15-19s that have started sex	15	189	8%	81	162	50%	▲	15	95	16%	▼	68	176	39%	78	138	57%	▲	35	94	37%	▼					
3.1.4 Unprotected sex with recent non regular partner**	145	180	81%	150	176	85%	▲	9	23	39%	▼	90	100	90%	36	44	82%	▼	35	42	83%	▼					
3.1.5 Can negotiate for safer sexual relations with spouse	162	413	39%	68	254	27%	▼	97	285	34%	▲	98	443	22%	94	316	30%	▲	96	413	23%	▼					
3.2 STD Symptoms - Last 12 Months																											
3.2.1 Genital Discharge	6	712	1%	4	397	1%	▲	14	421	3%	▲	41	666	6%	27	438	6%	▲	35	560	6%	▲					
3.2.2 Genital sore/ulcer	5	742	1%	0	397	0%	▼	7	421	2%	▲	15	636	2%	12	438	3%	▲	9	560	2%	▼					
4. UPTAKE OF HIV SERVICES																											
4.1 HIV Testing																											
	Said Yes			Total asked			%			Said Yes			Total asked			%			Said Yes			Total asked			%		
4.1.1 Ever tested for HIV in life	609	741	82%	431	471	92%	▲	488	521	94%	▲	560	636	88%	486	513	95%	▲	628	666	94%	▼					
4.1.2 Tested for HIV in the last 3 years	460	741	62%	366	471	78%	▲	380	521	73%	▼	375	634	59%	328	513	64%	▲	495	666	74%	▲					
4.1.3 Tested for HIV in the last 6 months	190	612	31%	124	427	29%	▼	190	488	39%	▲	229	560	41%	222	483	46%	▲	217	628	35%	▼					
4.1.4 Tested for HIV in the last 12 months	352	612	58%	246	427	58%	▲	300	488	61%	▲	387	560	69%	370	483	77%	▲	386	628	61%	▼					
4.2 ARV Treatment																											
4.2.1 Receiving ART of those HIV+	33	41	80%	31	31	100%	▲	47	47	100%	—	53	66	80%	64	64	100%	▲	73	73	100%	—					
4.3 HIV prevention methods																											
4.3.1 Circumcised	159	712	22%	102	471	22%	▼	130	521	25%	▲	495	636	78%	423	513	82%	▲	580	666	87%	▲					
4.3.2 Condom Accessibility	658	742	89%	395	471	84%	▼	483	521	93%	▲	1	90	1%	3	36	8%	▲	8	35	23%	▲					
4.3.3 Currently using prep***	0	145	0%	0	150	0%	—	2	9	22%	▲																
5. CORONA VIRUS																											
5.1 Risk perception																											
5.1.1 Contact with covid 19 infected person				298	462	65%	▲	112	521	21%	▼				203	492	41%	▲	119	666	18%	▼					
5.1.2 Vaccine coverage				10	471	2%	▲	48	521	9%	▲				21	513	4%	▲	74	666	11%	▲					
5.1.3 Ever tested for covid				8	471	2%	▲	441	521	85%	▲				20	513	4%	▲	598	666	90%	▲					
5.1.4 Tested with a positive result				29	471	6%	▲	144	521	28%	▲				57	513	11%	▲	306	666	46%	▲					
				0	29	0%	▲	8	144	6%	▲																

SELBOURNE GRAPHS

