

ZAMBIA AIDS INDICATOR SURVEY

Knowledge

#	Indicator	2001-02 DHS				2003 SBS				2007 DHS			
		Urban		Rural		Urban		Rural		Urban		Rural	
		M	F	M	F	M	F	M	F	M	F	M	F
4.0.1	Heard of HIV/AIDS. Ages 15-49.	100	100	98	99	100	99	99	96				
4.1	Knowledge of HIV prevention methods-composite of 2 components (prompted) Ages	70	77	64	59	73	73	67	57				
4.1.2	Knowledge of HIV prevention methods - Use of condoms (prompted) Ages 15-49.	73	78	68	62	81	80	75	66				
4.1.3	Knowledge of HIV prevention methods - Only one partner (prompted) Ages 15-49.	90	90	82	76	88	89	87	82				
4.1.5	Knowledge of HIV prevention methods - Use of condoms (spontaneous) Ages 15-49.	67	63	58	39								
4.1.6	Knowledge of HIV prevention methods - Only one partner (spontaneous) Ages 15-49.	36	53	36	47								
4.1.7	Knowledge of HIV prevention methods - Abstain from sex (spontaneous) Ages 15-49.	59	53	49	37								
4.1.8	Knowledge of HIV prevention methods - Believe there is no way to avoid AIDS Ages	4	4	4	8								
4.2	No incorrect beliefs about AIDS - Composite of 3 components Ages 15-49.	60	51	40	29	68	62	46	38				
4.2.1	No incorrect beliefs about AIDS - Healthy-looking person can have the AIDS virus	87	87	74	71	96	96	86	78				
4.2.2	No incorrect beliefs about AIDS - AIDS cannot be transmitted by mosquito bites	71	64	57	44								
4.2.4	No incorrect beliefs about AIDS - reported both 4.2.1 and 4.2.2 Ages 15-49.	64	57	45	34								
4.2.6	No incorrect beliefs about AIDS - Cannot become infected by sharing food with someone who has AIDS Ages 15-49.	82	77	72	58								
4.5	Knowledge of prevention of mother to child transmission of HIV Ages 15-49.					48	52	-	-				
4.5.1	Knowledge of prevention of MTCT - Can be prevented by mother taking ART during pregnancy Ages 15-49.					18	19	-	-				

ZAMBIA AIDS INDICATOR SURVEY

4.5.2	Knowledge of prevention of MTCT - Can be prevented by mother avoiding breastfeeding Ages 15-49.	60	73	68	69								
4.5.3	Knowledge of mother to child transmission of HIV Ages 15-49.	88	91	81	81	86	90	85	83				
4.5.4	Knowledge of MTCT - During pregnancy Ages 15-49.	80	81	77	77								
4.5.5	Knowledge of MTCT - During delivery Ages 15-49.	65	66	63	65								
4.5.6	Knowledge of MTCT - Through breastfeeding Ages 15-49.	60	73	68	69								
4.5.7	Knowledge of MTCT - During pregnancy, delivery, and breast feeding Ages 15-49.	46	53	56	57								
4.6	Comprehensive correct knowledge about AIDS (2 ways to prevent AIDS and reject 3 misconceptions) Ages 15-49.	46	43	30	23								
4.7	Comprehensive correct knowledge about AIDS among young people age 15-24 (2 ways to prevent AIDS and reject 3	44	43	24	22								

Voluntary Counseling and Testing

#	Indicator	2001-02 DHS				2003 SBS				2007 DHS			
		Urban		Rural		Urban		Rural		Urban		Rural	
		M	F	M	F	M	F	M	F	M	F	M	F
5.1	Population requesting an HIV test, receiving a test and receiving test results. Ages 15-49.					12	14	7	4				
5.1.1	Population receiving an HIV test. Ages 15-49.	17	14	12	6	13	15	7	4				

Mother to Child Transmission

#	Indicator	2001-02 DHS				2003 SBS				2007 DHS			
		Urban		Rural		Urban		Rural		Urban		Rural	
		M	F	M	F	M	F	M	F	M	F	M	F
6.1	Pregnant women counseled and tested for HIV. Ages 15-49.						16		2				

ZAMBIA AIDS INDICATOR SURVEY

9.1.1b	Abstinence of never-married young men and women. Ages 20-24.	M: 11		F: 24									
9.1.2	Sex before the age of 15 Ages 15-24	29	14	24	21								
9.1.3	Sex before the age of 18 Ages 20-24	56	52	62	70								
9.2	Young people having premarital sex in last year. Ages 15-24.	50	28	52	34	30	24	36	31				
9.2a	Young people having premarital sex in last year. Ages 15-19.	M: 43		F: 28									
9.2b	Young people having premarital sex in last year. Ages 20-24.	M: 66		F: 41									
9.3	Young people using a condom during premarital sex. Ages 15-24.	50	42	35	24	56	43	30	29				
9.4	Young people having multiple partners last year. Ages 15-24.	31	5	30	4								
9.5	Young people using a condom at last higher risk sex. Ages 15-24.	50	45	36	24								
9.5.1	Young people using a condom at last higher risk sex of all young people surveyed.	26	9	18	4	17	8	10	4				

STI Care and Prevention

#	Indicator	2001-02 DHS				2003 SBS				2007 DHS			
		Urban		Rural		Urban		Rural		Urban		Rural	
		M	F	M	F	M	F	M	F	M	F	M	F
12.4	Men and women seeking treatment for STIs. Ages 15-49.	55	57	47	46								

Social Impact

#	Indicator	2001-02 DHS		2003 SBS		2007 DHS	
		Urban	Rural	Urban	Rural	Urban	Rural
14.4	Prevalence of orphanhood among children under 15 -- mother, father or both	17.1	14	22.4	15.6		
14.4.1	Prevalence of orphanhood among children under 15- mother and father both dead	3.5	2.6	6.2	3.1		
14.4.2	Prevalence of orphanhood among children under 15- mother dead (or both dead)	6.4	5.8	9.8	6.3		

ZAMBIA AIDS INDICATOR SURVEY

14.4.3	Prevalence of orphanhood among children under 15- mother dead, father alive	2.8	3.1	3.6	3.2		
14.4.4	Prevalence of orphanhood among children under 15- father dead (or both dead)	14.2	10.7	19.3	12.4		
14.4.5	Prevalence of orphanhood among children under 15- father dead, mother alive	10.6	8.1	13.1	9.3		
14.5	Ratio of orphans to non-orphans who are in school - mother, father or both dead	0.89	0.92	0.97	0.93		
14.5.1	Ratio of orphans to non-orphans who are in school - mother and father both dead	0.83	0.96	0.87*	0.93*		
14.5.2	Ratio of orphans to non-orphans who are in school - mother dead (or both dead)	0.83	0.88	0.91	1		
14.5.3	Ratio of orphans to non-orphans who are in school - mother dead, father alive	0.82	0.8	0.97*	1.06		
14.5.4	Ratio of orphans to non-orphans who are in school - father dead (or both dead)	0.9	0.96	0.97	0.89		
14.5.5	Ratio of orphans to non-orphans who are in school - father dead, mother alive	0.93	0.96	1.02	0.88		

HIV Prevalence

#	Indicator	2001-02 DHS				2007 DHS			
		Urban		Rural		Urban		Rural	
		M	F	M	F	M	F	M	F
15.1	24.	3.7	15.2	2.6	8.2				
15.1a	<i>HIV prevalence among young people. Ages 15-19.</i>	M: 1.9		F: 6.6					
15.1b	<i>HIV prevalence among young people. Ages 20-24.</i>	M: 4.4		F: 16.3					
15.2	HIV prevalence among general population. Ages 15-49.	19.2	26.3	8.9	12.4				
	HIV prevalence among general population. Ages 15-49. (sexes combined)	15.6							
15.2a	<i>HIV prevalence among general population. Ages 15-19.</i>	M: 1.9		F: 6.6					
15.2b	<i>HIV prevalence among general population. Ages 20-24.</i>	M: 4.4		F: 16.3					

ZAMBIA AIDS INDICATOR SURVEY

15.2c	<i>HIV prevalence among general population. Ages 25-49.</i>	<i>M: 18.0</i>	<i>F: 23.3</i>				
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Notes: Numbers indicate percentages unless otherwise stated
 Figures marked with an asterisk are based on small denominators (typically 25-49 unweighted cases).
 Figures with denominators less than 25 cases are not displayed.
 Bolded indicators are PEPFAR-specific indicators