

	Educational level										All women, N=215				
	Low*, N=50					High**, N=165									
	Yes		No		DK	Yes		No		DK	Yes	No		DK	
Beliefs on ways of Transmission:	%	95% CI	%	95% CI	%	%	95% CI	%	95% CI	%	%	95% CI	%	95% CI	%
Eating or drinking from the same plates and cups?	24.0	12.2- 35.8	44.0	30.2-57.8	32	13.3	8.1-18.5	61.2	53.8-68.6	25.5	15.8	10.9-20.7	57.2	50.6- 63.8	27.0
Shaking hands/ hugging/ living in the same house?	12.0	3.0-21.0	46.0	32.2-59.8	42	4.8	1.6-8.1	73.3	66.6-80.1	21.8	6.5	3.2-9.8	67.0	60.7- 73.3	26.5
Changing clothes with someone who has HIV/AIDS?	8.0	3.2-18.8	44.0	30.2-57.8	48	4.8	1.6-8.1	69.1	62.0-76.1	26.0	5.6	2.5-8.6	63.3	56.8- 69.7	26.5
Kissing?	22.0	10.5- 33.5	32.0	19.1-44.9	48	18.8	12.8- 24.7	48.5	40.9-56.1	32.7	19.5	14.2-24.8	44.7	38.0- 51.3	38.8
Sexual intercourse without condom?	78.0	66.5- 89.5	4.0	1.1-13.5	66	92.7	88.8-96.7	1.2	0.3-4.3	6.1	89.3	85.2-93.4	1.9	0.7-4.7	8.8
Sexual intercourse with condom?	10.0	4.3-21.4	38.0	24.5-51.5	18	7.9	3.8-12.0	59.4	51.9-66.9	32.7	8.4	4.7-12.1	54.4	47.8- 61.1	37.2

Sharing needles while injecting drugs?	68.0	55.1-80.9	4.0	1.1-13.5	52	90.9	86.5-95.3	0.6	0.1-3.4	8.5	85.6	80.9-90.3	1.4	0.5-4.0	13.0
Breastfeeding?	36.0	22.7-49.3	12.0	3.0-21.0	28	49.1	41.5-56.7	13.9	8.7-19.2	37.0	46.0	39.4-52.7	13.5	8.9-18.1	40.5
From mother-to-child during pregnancy or delivery?	54.0	40.2-67.8	2.0	0.4-10.5	52	72.7	65.9-79.5	3.6	0.8-6.5	23.6	68.4	62.2-74.6	3.3	0.9-5.6	23.7
By mosquitos?	10	4.3-21.4	36	22.7-49.3	54	15.2	9.7-20.6	46.7	39.1-54.3	38.2	14.0	9.3-18.6	44.2	37.5-50.8	41.9
By air-drop and air-dust?	8.0	3.2-18.8	38.0	24.5-51.5	54	7.3	3.3-11.2	61.2	53.8-68.6	31.5	7.4	3.9-11.0	55.8	49.2-62.5	36.7

Additional file 2

Knowledge of HIV transmission routes according to educational level and total. Note that women answering no or no answer to if they have heard of HIV/AIDS were excluded. * Never been to school/not finished or finished nine-year compulsory school, **Special college/University/Institute/Academy, DK= don't know or no answer.