



























Came to this health facility because health workers maintain confidentiality	Yes	85	5	<b>6.80 (1.05-44.19)</b>	87	3	<b>11.60 (1.56-86.01)</b>
	No	5	2		5	2	
Came to this health facility because health workers have good relationship with clients	Yes	79	6	1.65 (0.18-15.44)	81	4	2.53 (0.25-25.46)
	No	8	1		8	1	
Came to this health facility because the facility always has drugs	Yes	99	7	7.07 (0.57-87.88)	101	5	10.40 (0.78-131.04)
	No	2	1		2	1	

**Table 3.** Factors associated with adherence and retention in care among pregnant and breastfeeding women receiving care at St. Alberts Mission Hospital (continued)

Variable		Adherent to medication		Odds Ratio (95% CI)	Retained in care		Odds Ratio (95% CI)
		Yes	No		Yes	No	
Ever had an unpleasant experience while seeking care	Yes	9	3	<b>0.21 (0.05-0.95)</b>	11	1	0.65 (0.07-5.88)
	No	101	7		102	6	
Have feeling of being healthy	Yes	106	9	2.94 (0.30-29.21)	109	6	4.54 (0.44-47.17)
	No	4	1		4	1	
Received counselling on HIV	Yes	109	9	12.11 (0.70-210.21)	112	6	<b>18.67 (1.04-336.20)</b>
	No	1	1		1	1	
Used aids to remember time to take medication	Yes	100	7	4.29 (0.96-19.22)	102	5	3.71 (0.64-21.43)
	No	10	3		11	2	
Has a treatment buddy	Yes	68	2	<b>6.48 (1.31-31.97)</b>	69	1	<b>9.41 (1.09-80.82)</b>
	No	42	8		44	6	
Receiving support from government or non-governmental organization	Yes	4	1	0.34 (0.03-3.37)	4	1	0.22 (0.02-2.29)
	No	106	9		109	6	

**Table 4.** Independent factors associated with adherence and retention in care among pregnant and breastfeeding women receiving care at St. Alberts Mission Hospital

Variable		Adherent to medication		Odds Ratio (95% CI)	Adjusted Odds Ratio (95% CI)
		Yes	No		
Had to skip medication because of travel	Yes	8	5	<b>0.08 (0.02-0.33)</b>	<b>0.06 (0.005-0.79)</b>
	No	102	5		
Ever had an unpleasant experience while seeking care	Yes	9	3	<b>0.21 (0.05-0.95)</b>	<b>0.05 (0.002-0.93)</b>
	No	101	7		
		Retained in care			
Disclosed to brother or sister	Yes	85	3	<b>7.08 (1.03-48.82)</b>	<b>22.07 (1.64-297.66)</b>
	No	8	2		
Came to this health facility because health workers maintain confidentiality	Yes	87	3	<b>11.60 (1.56-86.01)</b>	<b>22.07 (1.64-297.66)</b>
	No	5	2		