

Supporting table 1 Sample size estimation for KAP study in Ethiopia

Domain	Indicator	Proportion (p)	Margin of error (w)	Confidence level	Design effect	Sample size
	% of women in the GP who report that TB is spread through air by coughing	55.6%*	5%	95%	2	759
	% of men in the GP who report TB is spreads by coughing	65.0%*	5%	95%	2	699
	<b>Total</b>					<b>1,458</b>
Knowledge	% of women in the GP who believe that TB can be cured	79.6%*	4%	95%	2	780
	% of men in the GP who believe that TB can be cured	89.3%*	4%	95%	2	459
	<b>Total</b>					<b>1,239</b>
	% of TB patients who have good knowledge on TB	50%	5%	95%	2	767
	% of family members of TB patients who have good knowledge on TB	50%	5%	95%	2	767
	% of women in the GP who would want a family member's TB kept secret	25.8%*	4%	95%	2	919
	% of men in the GP who would want a family member's TB kept secret	17.8%*	4%	95%	2	703
<b>Total</b>					<b>1,622**</b>	
Attitu	% of TB patients who would not mind sharing other people that they've TB	50%	5%	95%	2	767**
	% of TB patients' family members who would not want a family member's TB status kept secret	50%	5%	95%	2	767
Practice	% of GP who have good practice related to TB services	50%	5%	95%	2	768**
	% of TB patients who have good practice related to TB services	50%	5%	95%	2	767
	% of family members of TB patients who have good practice related to TB services	50%	5%	95%	2	767

\* Source-EDHS 2011 # GP - general population \*\* 10% was added for the sample size calculated to adjust for non-response rate.