## Raw data for figure 2

Parameter	Gener	alised ep	idemics		Low level and concentrated epidemics						
	With survey		Without survey		Good quality data		Medium quality data		Poor quality data		
	Low	High	Low	High	Low	High	Low	High	Low	High	
Adult HIV prevalence	18%	19%	46%	59%	40%	67%	38%	102%	53%	183%	
HIV+ adults	18%	18%	45%	57%	40%	66%	38%	100%	52%	179%	
HIV+ adult males	18%	18%	50%	75%	40%	106%	44%	109%	57%	238%	
HIV+ adult females	18%	18%	52%	68%	49%	77%	47%	112%	58%	186%	
15–24 year old male	18%	19%	56%	72%							
prevalence											
15–24 year old female	18%	19%	56%	72%							
prevalence											
New adult infections	24%	26%	47%	67%	48%	181%	44%	319%	60%	938%	

	Generalised epidemics				Low level and concentrated epidemics					
	With survey		Without survey		Good quality data		Medium quality data		Poor quality data	
Parameter	Low	High	Low	High	Low	High	Low	High	Low	High
Adult AIDS deaths	28%	24%	46%	57%	39%	49%	36%	47%	48%	61%
HIV+ children	63%	105%	67%	136%	73%	153%	72%	135%	77%	153%
New child infections	48%	44%	57%	80%	56%	83%	53%	120%	63%	197%
Child AIDS deaths	54%	66%	61%	95%	64%	105%	63%	137%	79%	210%
AIDS orphans	25%	29%	44%	55%						
Total HIV+	18%	19%	45%	57%	40%	65%	38%	99%	52%	176%
Total new infections	22%	23%	47%	66%	45%	205%	43%	310%	60%	1136%
Total AIDS deaths	31%	32%	47%	64%	40%	51%	36%	49%	48%	67%