

Supplement 3. Reporting Consistency for HSAs by District and in Total, Malawi, Baseline (2012) vs. Endline (2013)

	Dowa		Kasungu		Total		
	Baseline (n=20)	Endline (n=17)	Baseline (n=18)	Endline (n=19)	Baseline (n=38)	Endline (n=36)	P Value ^a
Fever cases	0.91 (0.07)	1.01 (0.02)	0.91 (0.08)	1.02 (0.02)	0.91 (0.05)	1.01 (0.01)	.07
Diarrhea cases	0.87 (0.06)	1.04 (0.09)	0.95 (0.08)	1.00 (0.02)	0.91 (0.05)	1.02 (0.05)	.50
Fast breathing cases	0.92 (0.04)	1.02 (0.04)	0.69 (0.10)	0.99 (0.02)	0.82 (0.05)	1.00 (0.02)	.02
No. of male cases	0.97 (0.04)	0.99 (0.04)	0.81 (0.08)	1.02 (0.02)	0.91 (0.04)	1.00 (0.02)	.10
No. of female cases	1.06 (0.07)	0.99 (0.03)	0.81 (0.08)	1.00 (0.01)	0.95 (0.06)	0.99 (0.02)	.75
Stocks distributed							
Lumefantrine-artemether	0.95 (0.04)	1.14 (0.09)	1.12 (0.08)	1.01 (0.02)	1.03 (0.04)	1.08 (0.05)	.70
Cotrimoxazole	0.89 (0.06)	1.02 (0.05)	0.97 (0.05)	0.87 (0.08)	0.93 (0.04)	0.95 (0.05)	.69
Oral rehydration salts	0.89 (0.06)	1.82 (0.76)	0.91 (0.10)	1.03 (0.12)	0.92 (0.05)	1.46 (0.42)	.20

Abbreviations: HSA, Health Surveillance Assistant; RVR, results verification ratio; SE, standard error.

All data reported as RVR (SE). An RVR of 1.00 is perfect reporting, while less than 1.00 indicates overreporting and greater than 1.00 underreporting.

^a Paired *t* test analysis was used. HSAs not interviewed at endline were excluded (n=7) from the *t* test analysis (sample size for paired *t* test, n=31).