

APPENDIX 1: Odds Ratios for Mortality comparing Direct Supervision and Indirect Supervision to Independent Care (Complete Case Analysis)

		Complete Case Analysis (n=26,869)			
		OR	95% CI		p-Value
Age Group					
	Under 5	0.60	0.33	- 1.10	0.1
	5-12 y.o.	0.52	0.37	- 0.72	<0.001
	18-64 y.o.	REF			
	>=65 y.o.	1.59	1.31	- 1.91	<0.001
HIV					
	Negative	REF			
	Positive	1.75	1.40	- 2.19	<0.001
Malaria					
	Negative	REF			
	Positive	1.08	0.85	- 1.36	0.546
Gender					
	M	REF			
	F	0.56	0.47	- 0.66	<0.001
Oxygen Saturation					
	Normal	REF			
	Hypoxic	3.11	2.62	- 3.69	<0.001
Respiratory Rate					
	Normal	REF			
	Tachypnea	1.92	1.61	- 2.30	<0.001
Heart Rate					
	Normal	REF			
	Tachycardic	1.30	1.10	- 1.54	0.002
Blood Pressure					
	Normotensive	REF			
	Hypotensive	1.89	1.58	2.25	<0.001

Temperature					
Normal	REF				
Hypothermic	1.96	1.65	-	2.33	<0.001
Febrile	0.82	0.64	-	1.05	0.119
Year	0.95	0.90	-	1.01	0.101
Clinical Impression					
"Not Sick"	REF				
"Sick"	4.20	3.31	-	5.32	<0.001
"Toxic"	23.2	17.1	-	31.5	<0.001
Supervision					
Independent	REF				
Direct	0.79	0.45	-	1.40	0.42
Indirect	0.77	0.56	-	1.05	0.097