	Male Child Deaths by Symptom Sierra Leone 2019–2022 (n = 2085)			
	Malaria (2633, 45%)	Infections (2629, 45%)	Non-infections (612, 10%)	
fever	815	833	80	
(1728, 29%)	(47%)	(48%)	(5%)	
vomit	285	244	35	
(564, 10%)	(51%)	(43%)	(6%)	
headache	232	202	25	
(459, 8%)	(51%)	(44%)	(5%)	
difficultyBreathing	189	217	48	
(454, 8%)	(42%)	(48%)	(11%)	
weightLoss	168	203	47	
(418, 7%)	(40%)	(49%)	(11%)	
cough	195	185	12	
(392, 7%)	(50%)	(47%)	(3%)	
yellowEyes	206	122	37	
(365, 6%)	(56%)	(33%)	(10%)	
convulsion	199	101	29	
(329, 6%)	(60%)	(31%)	(9%)	
looseStools	74	165	4	
(243, 4%)	(30%)	(68%)	(2%)	
unconscious	83	61	27	
(171, 3%)	(49%)	(36%)	(16%)	
abdominalProblem	38	64	69	Number of deaths 800 600
(171, 3%)	(22%)	(37%)	(40%)	
neckStiffness (116, 2%)	49 (42%)	61 (53%)	6 (5%)	- 400 200 0
injury	0	5	93	
(98, 2%)	(<1%)	(5%)	(95%)	
oedema	31	26	28	
(85, 1%)	(36%)	(31%)	(33%)	
skinRash	9	43	11	
(63, 1%)	(14%)	(68%)	(17%)	
ulcers	8	34	17	
(59, 1%)	(14%)	(58%)	(29%)	
urinaryProblem	12	21	9	
(42, 1%)	(29%)	(50%)	(21%)	
chestPain	17	17	8	
(42, 1%)	(40%)	(40%)	(19%)	
difficultySwallowing	16	9	13	
(38, 1%)	(42%)	(24%)	(34%)	
bleeding	4	4	7	
(15, <1%)	(27%)	(27%)	(47%)	
paralysis	2	9	2	
(13, <1%)	(15%)	(69%)	(15%)	
lumps	1	3	5	
(9, <1%)	(11%)	(33%)	(56%)	