Webtable 2: Treatment of common childhood illnesses in admissions to CIN hospitals

Indicator Clinician's diagnosis of malaria 1588/2188 (73%) Proportion treated with Artesunate 404/1588 (25%) Proportion treated with quinine 1079/1588 (68%) Proportion starting treatment on oral ACT 56/1588 (4%) Clinician's diagnosis of meningitis 68/2188 (3%) Proportion treated with Penicillin and Chloramphenicol 0/68 (0%) Proportion treated with Ceftriaxone alone 53/68 (78%) Clinician's diagnosis of Severe Acute Malnutrition (not meningitis) 127/2188 (6%) Proportion treated with F75 or F100 or RUTF 102/127 (80%) Proportion treated with Penicillin & Gentamicin 110/127 (87%) Pneumonia (excluding meningitis & severe acute malnutrition) 598/2188 (27%) Proportion treated with Penicillin & Gentamicin 207/598 (35%) Proportion treated with Penicillin alone 309/598 (52%)

42/598 (7%)

519/2188 (24%) 401/519 (77%)

Proportion starting treated with Amoxicillin

Proportion treated with Zinc

Clinician's diagnosis of diarrhoea / dehydration

H2	H3	H4	H5	H6
209/2193 (10%)	3204/3659 (88%)	8/1159 (1%)	88/1590 (6%)	4/1041 (0%)
62/209 (30%)	964/3204 (30%)	1/8 (12%)	0/88 (0%)	2/4 (50%)
3/209 (1%)	2020/3204 (63%)	2/8 (25%)	3/88 (3%)	0/4 (0%)
14/208 (7%)	39/3203 (1%)	1/8 (12%)	1/87 (1%)	2/4 (50%)
354/2193 (16%)	782/3659 (21%)	197/1159 (17%)	169/1590 (11%)	83/1041 (8%)
247/354 (70%)	4/782 (1%)	142/197 (72%)	95/169 (56%)	71/83 (86%)
30/354 (8%)	651/782 (83%)	18/197 (9%)	22/169 (13%)	0/83 (0%)
359/2193 (16%)	121/3659 (3%)	72/1159 (6%)	80/1590 (5%)	127/1041 (12%)
213/359 (59%)	48/121 (40%)	18/72 (25%)	104/80 (130%)	118/127 (93%)
211/359 (59%)	64/121 (53%)	30/72 (42%)	58/80 (72%)	98/127 (77%)
896/2193 (41%)	799/3659 (22%)	538/1159 (46%)	767/1590 (48%)	444/1041 (43%)
175/896 (20%)	259/799 (32%)	148/538 (28%)	380/767 (50%)	153/444 (34%)
463/896 (52%)	268/799 (34%)	268/538 (50%)	246/767 (32%)	268/444 (60%)
33/896 (4%)	110/799 (14%)	7/538 (1%)	7/767 (1%)	2/444 (0%)
724/2193 (33%)	1066/3659 (29%)	379/1159 (33%)	392/1590 (25%)	447/1041 (43%)
520/724 (72%)	635/1066 (60%)	237/379 (63%)	213/392 (54%)	396/447 (89%)

H7	H8	Н9	H10	H11
1189/1860 (64%)	1677/2461 (68%)	58/1338 (4%)	100/1049 (10%)	172/1584 (11%)
125/1189 (11%)	1317/1677 (79%)	2/58 (3%)	70/100 (70%)	130/172 (76%)
896/1189 (75%)	25/1677 (1%)	6/58 (10%)	2/100 (2%)	0/172 (0%)
19/1188 (2%)	152/1676 (9%)	15/57 (26%)	1/100 (1%)	3/172 (2%)
52/1860 (3%)	92/2461 (4%)	188/1338 (14%)	212/1049 (20%)	201/1584 (13%)
8/52 (15%)	68/92 (74%)	15/188 (8%)	92/212 (43%)	103/201 (51%)
10/52 (19%)	7/92 (8%)	85/188 (45%)	44/212 (21%)	11/201 (5%)
84/1860 (5%)	162/2461 (7%)	77/1338 (6%)	75/1049 (7%)	275/1584 (17%)
24/84 (29%)	141/162 (87%)	64/77 (83%)	28/75 (37%)	47/275 (17%)
37/84 (44%)	103/162 (64%)	50/77 (65%)	60/75 (80%)	203/275 (74%)
417/1860 (22%)	898/2461 (36%)	578/1338 (43%)	464/1049 (44%)	693/1584 (44%)
167/417 (40%)	559/898 (62%)	296/578 (51%)	247/464 (53%)	450/693 (65%)
100/417 (24%)	256/898 (29%)	202/578 (35%)	128/464 (28%)	108/693 (16%)
7/417 (2%)	21/898 (2%)	6/578 (1%)	6/464 (1%)	10/693 (1%)
526/1860 (28%)	939/2461 (38%)	404/1338 (30%)	397/1049 (38%)	549/1584 (35%)
405/526 (77%)	772/939 (82%)	288/404 (71%)	280/397 (71%)	150/549 (27%)

H12	H13	Median	Range
14/1661 (1%)	1108/1563 (71%)	10%	(0,88)
0/14 (0%)	212/1108 (19%)	25%	(0,79)
0/14 (0%)	763/1108 (69%)	2%	(0,75)
4/13 (31%)	68/1099 (6%)	6%	(1,50)
55/1661 (3%)	217/1563 (14%)	13%	(3,21)
11/55 (20%)	152/217 (70%)	51%	(0,86)
23/55 (42%)	10/217 (5%)	12%	(0,83)
74/1661 (4%)	56/1563 (4%)	6%	(3,17)
7/74 (9%)	34/56 (61%)	59%	-9,130
13/74 (18%)	46/56 (82%)	65%	(18,87)
679/1661 (41%)	310/1563 (20%)	41%	(20,48)
82/679 (12%)	148/310 (48%)	40%	(12,65)
222/679 (33%)	99/310 (32%)	33%	(16,60)
219/679 (32%)	43/310 (14%)	2%	(0,32)
496/1661 (30%)	302/1563 (19%)	30%	(19,43)
281/496 (57%)	228/302 (75%)	71%	(27,89)