**SUPPLEMENTARY TABLE 1.** Odds of remaining well-nourished during the follow-up period based on anthropometry at completion of MAM therapy, relative to standard recovery thresholds ([14](#_ENREF_14)), and number of children needed to treat to keep one child well-nourished.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **MUAC** | **Remained****Well-Nourished** | **Did Not Remain****Well-Nourished** | **Odds Ratio****(95% CI)** | **Number Needed to Treat****(95% CI)** |
| 12.5 cm | 939 | 306  | (reference) | (reference) |
| 12.6 cm | 928 | 295 | 1.03 (0.85-1.23) | NSa |
| 12.7 cm | 824 | 234 | 1.15 (0.95-1.39) | NS |
| 12.8 cm | 823 | 232 | 1.16 (0.95-1.40) | NS |
| 12.9 cm | 680 | 165 | 1.34 (1.09-1.66) | 19.8 (11.6-68.3) |
| 13.0 cm | 675 | 162 | 1.36 (1.10-1.69) | 19.2 (11.3-61.2) |
| 13.1 cm | 520 | 107 | 1.58 (1.24-2.03) | 13.3 (8.8-26.9) |
| 13.2 cm | 518 | 106 | 1.59 (1.25-2.04) | 13.2 (8.8-26.3) |
| 13.3 cm | 416 | 80 | 1.69 (1.30-2.23) | 11.8 (8.0-22.6) |
| 13.4 cm | 412 | 80 | 1.68 (1.28-2.21) | 12.0 (8.1-23.4) |
| 13.5 cm | 292 | 50 | 1.90 (1.37-2.64) | 10.0 (6.9-18.1) |
| **WHZ** |  |  |  |  |
| -2.00 | 1290 | 606 | (reference) | (reference) |
| -1.75 | 1064 | 429 | 1.17 (1.01-1.35) | 31.0 (15.8-851.1) |
| -1.50 | 785 | 270 | 1.37 (1.15-1.62) | 15.7 (10.3-33.3) |
| -1.25 | 455 | 135 | 1.58 (1.28-1.96) | 11.0 (7.7-19.6) |
| -1.00 | 249 | 51 | 2.29 (1.67-3.15) | 6.7 (5.1-9.8) |
| -0.75 | 141 | 25 | 2.65 (1.73-4.17) | 5.9 (4.4-9.0) |
| -0.50 | 82 | 11 | 3.50 (1.91-6.94) | 5.0 (3.7-7.6) |

aNot significant; 95% confidence interval includes relative harm.