

Intention-to-Treat analysis for stunting in 1-year old children

Version 1.6

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Contents

Table 1: Baseline characteristics to be reported of liveborn children

	A	B
International Research Center and randomization stratification		
Strata 1	416 (25.9%)	382 (24.0%)
Strata 2	39 (2.4%)	50 (3.1%)
Strata 3	40 (2.5%)	36 (2.3%)
Strata 4	42 (2.6%)	26 (1.6%)
Strata 5	48 (3.0%)	41 (2.6%)
Strata 6	379 (23.6%)	421 (26.5%)
Strata 7	208 (13.0%)	191 (12.0%)
Strata 8	167 (10.4%)	175 (11.0%)
Strata 9	68 (4.2%)	66 (4.2%)
Strata 10	198 (12.3%)	202 (12.7%)
Gestational age (weeks) at intervention	18.1 (3.3)	18.1 (3.4)
Child sex		
Male	800 (49.8%)	786 (49.4%)
Female	743 (46.3%)	731 (46.0%)
Number of siblings in the house	1.6 (1.1)	1.6 (1.1)
Second-hand smoking	76 (4.7%)	89 (5.6%)
Household food insecurity score		
Mild	261 (16.3%)	231 (14.5%)
Moderate	400 (24.9%)	464 (29.2%)
Sereve	925 (57.6%)	868 (54.6%)

Table 2: Other key characteristics of study population of liveborn children

	A	B
Maternal variables		
Mother's age (years)	25.4 (4.4)	25.3 (4.5)
Mother's highest level of education completed		
No formal education or some primary school (1 or 2)	515 (32.1%)	524 (33.0%)
Primary school or some secondary school incomplete (3 or 4)	555 (34.6%)	536 (33.7%)
Secondary school or vocational or university/college (5 or 6 or 7)	534 (33.3%)	530 (33.3%)
Gestational age (weeks)	15.4 (3.2)	15.4 (3.1)
Child variables		
Birth weight-for-age z score	-0.8 (1.0)	-0.8 (1.0)
Exclusive breastfeeding	576 (35.9%)	594 (37.4%)
Up-to-date vaccination status		

Table 3: Pneumonia case characteristics to be reported

	A	B
International Research Center and randomization stratification		
Strata 1	44 (50.6%)	38 (30.9%)
Strata 2	0 (0.0%)	1 (0.8%)
Strata 3	1 (1.1%)	2 (1.6%)
Strata 4	0 (0%)	0 (0%)
Strata 5	0 (0%)	0 (0%)
Strata 6	29 (33.3%)	71 (57.7%)
Strata 7	3 (3.4%)	1 (0.8%)
Strata 8	4 (4.6%)	1 (0.8%)
Strata 9	1 (1.1%)	0 (0.0%)
Strata 10	5 (5.7%)	9 (7.3%)
Child's age (months)		
<2 months	24 (27.6%)	66 (53.7%)
3-5 months	19 (21.8%)	28 (22.8%)
6-11 months	39 (44.8%)	22 (17.9%)
Child sex		
Male	45 (51.7%)	45 (36.6%)
Female	41 (47.1%)	78 (63.4%)
Weight (kg)	6.3 (2.4)	5.1 (2.1)
Severe acute malnutrition	8 (9.2%)	18 (14.6%)
Temperature >38 C	33 (37.9%)	18 (14.6%)
Average Heart rate	155.0 (20.7)	158.0 (15.1)
Average Respiratory rate	57.7 (14.3)	62.0 (12.2)
Average SpO2	88.7 (6.8)	88.8 (4.8)
Hypoxemia	14 (16.1%)	14 (11.4%)
Wheeze +/- crackles	14 (16.1%)	19 (15.4%)
At least one respiratory danger sign	29 (33.3%)	28 (22.8%)
Chest indrawing	38 (43.7%)	59 (48.0%)
Head nodding	24 (27.6%)	35 (28.5%)
Persistent nasal flaring	16 (18.4%)	12 (9.8%)
Grunting	5 (5.7%)	7 (5.7%)
Stridor when calm	6 (6.9%)	10 (8.1%)
Tracheal tugging	33 (37.9%)	28 (22.8%)
Intercostal retractions	20 (23.0%)	34 (27.6%)
Unable to drink or breastfeed, n (%)	11 (12.6%)	11 (8.9%)
Vomiting everything, n (%)	5 (5.7%)	10 (8.1%)
Convulsions, n (%)	6 (6.9%)	2 (1.6%)
Lethargy or unconscious, n (%)	10 (11.5%)	15 (12.2%)