**Table 1**: Summary of all categorical variables; whole cohort and separately for HSES and LSES

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Categories** | **Whole cohort** | **HSES** | **LSES** | **P value\*** |
|  |  | **N** | **%** | **N** | **%** | **N** | **%** |  |
| **Gender** | MaleFemale | 655688 | 48.851.2 | 334339 | 49.650.4 | 321349 | 47.952.1 | 0.5 |
| **Age group** | < 5 years6-10 years>10 years | 222896225 | 16.566.716.6 | 104466103 | 15.569.215.3 | 118430122 | 17.664.218.2 | 0.1 |
| **Type of feeding from 0 to 6 months** | Breast milkFormulaBreast milk and formula | 70732576 | 53.82.443.8 | 28223355 | 42.73.553.8 | 4259221 | 64.91.433.7 | <0.001 |
| **Number of meals per day** | 1 -234+ | 185773347 | 14.259.226.6 | 76462120 | 11.670.218.2 | 109311227 | 16.948.135.1 | <0.001 |
| **Fruit consumption** | 4-7 times/week1-3 times/week<1/week | 202591510 | 15.545.439.1 | 139291229 | 21.144.234.8 | 63300281 | 9.846.643.6 | <0.001 |
| **Sweet drink consumption** | Never/rarelyOftenEveryday | 614599100 | 46.845.67.6 | 28830172 | 43.645.510.9 | 32629828 | 50.045.74.3 | <0.001 |
| **Leisure time sport** | YesNo | 625678 | 48.052.0 | 320339 | 48.651.4 | 305339 | 47.452.6 | 0.7 |
| **Active travel to school** | Walk/cycleMotorcycle/taxi/car/public transport | 960352 | 73.226.8 | 339319 | 51.548.5 | 62133 | 95.05.1 | <0.001 |
| **School sport** | YesNo | 1213130 | 90.39.7 | 544129 | 80.819.2 | 6691 | 99.90.2 | <0.001 |
| **Time watching screen** | <1 hour/day1-2 hour/day2+ hour/day | 424544324 | 32.842.125.1 | 186279183 | 28.743.128.2 | 238265141 | 37.041.221.9 | 0.002 |
| **Time child wakes up** | Between 6am and 7amBetween 3am and 5.55am | 834466 | 64.235.9 | 436219 | 66.633.4 | 398247 | 61.738.3 | 0.07 |
| **Daytime nap** | YesNo | 836434 | 65.834.2 | 441197 | 69.130.9 | 395237 | 62.537.5 | 0.01 |
| **Pocket money†** | Yes No | 644668 | 49.150.9 | 246418 | 37.163.0 | 398250 | 61.438.6 | <0.001 |
| **Maternal education highest level** | UniversityHigh schoolSecondary schoolNone /Primary School | 207352458251 | 16.327.836.119.8 | 16021520173 | 24.733.131.011.3 | 47137257178 | 7.622.141.528.8 | <0.001 |
| **Maternal smoking** | YesNo | 101289 | 0.899.2 | 4655 | 0.699.4 | 6634 | 0.999.1 | 0.5 |
| **Maternal alcohol consumption** | YesNo | 2701011 | 21.178.9 | 91559 | 14.086.0 | 179452 | 28.471.6 | <0.001 |
| **Paternal education highest level** | UniversityHigh schoolSecondary schoolNone/Primary school | 384400296158 | 31.032.323.912.8 | 27420711935 | 43.232.618.75.5 | 110193177123 | 18.232.029.420.4 | <0.001 |

HSES = High socioeconomic status; LSES = Low socioeconomic status; IQR = inter-quartile range; \*p-value from chi-squared tests, HSES vs.LSES; †of those who receive pocket money, median (IQR) = 150 (100, 200) FCFA.