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| **Supplementary Material 1. Distribution of selected and unselected baseline population (n=990)** | | | | | | | | |
| **Variables** |  | | **Pre-pregnant women in the baseline** | | |  |  |
| **N** | | **Selected** | | **Not selected** | **p-valuea** |
|  | | **(n=616)** | | **(n=374)** |  |
| Age in 2007b | 990 | | 27.10 ± 5.24 | | 26.10 ± 4.99 | 0.00\* |
| Pre-pregnancy iron supplement consumption (n=951) | | | | | | | | |
| Consumed | 815 | | 512 | | 303 | 0.69 |
| Not consumed | 136 | | 83 | | 53 |
| Number of iron supplement tablet consumed in the last 4 weeks (2007)b | 723 | | 111.66 ± 123.48 | | 119.79 ± 123.17 | 0.39 |
| Pre-pregnancy BMI (n=982) | | | | | | | | |
| Underweight | 96 | | 60 | | 36 | 0.42 |
| Normal | 645 | | 394 | | 251 |
| Overweight | 197 | | 130 | | 67 |
| Obese | 44 | | 26 | | 18 |
| Smoking during pre-pregnancy (n=988) | | | | | | | | |
| Yes | 7 | | 5 | | 2 | 0.62 |
| No | 981 | | 610 | | 371 |
| Living area in 2007 (n=518) | | | | | | | | |
| Urban | 258 | | 175 | | 83 | 0.69 |
| Rural | 284 | | 172 | | 88 |
| Region in Indonesia (n=890) | | | | | | | | |
| Sumatera | 184 | | 117 | | 67 | 0.29 |
| Java and Bali | 452 | | 273 | | 179 |
| Other provinces | 172 | | 119 | | 53 |
| Mother’s education in 2007 (n=972) | | | | | | | | |
| Elementary or equal | 304 | | 201 | | 103 | 0.02\* |
| Junior high or equal | 244 | | 161 | | 83 |
| Senior high or equal | 307 | | 177 | | 130 |
| Undergraduate and graduate | 117 | | 67 | | 50 |
| Maternal pre-pregnancy anemia (n=990) | |  | |  | | | | | |  |  |  |
| Anemia | 219 | | 133 | | 86 | 0.61 |
| No anemia | 771 | | 483 | | 288 |
| a p<0.05 considered significant; analysis using t-test for linear variable and ANOVA for categorical variable | | | | | | | | |
| b presented in Mean ± SD | | | | | | | | |