

Reducing iron content in infant formula from 8 to 2 mg/L does not increase the risk of iron deficiency at 4 or 6 months of age: a randomized controlled trial

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Supplementary Material

Supplemental Table S2. Dietary intake according to 3-day dietary diary during the infant formula intervention.

| | Lf+ | Lf- | CF | p-value | BF |
|--|-----------|-----------|-----------|---------|-----------|
| Formula intake per day, ml | | | | | |
| 2 months | 808±150 | 816±133 | 823±135 | .88 | N/A |
| 3 months | 868±164 | 836±133 | 857±149 | .46 | N/A |
| 4 months | 908±148 | 889±149 | 955±138 | .12 | N/A |
| 5 months | 945±204 | 898±173 | 896±166 | .27 | N/A |
| 6 months | 781±262 | 764±227 | 669±326 | .22 | N/A |
| Iron intake from infant formula, mg/kg/day | | | | | |
| 2 months | 0.29±0.05 | 0.30±0.05 | 1.21±0.20 | < .001 | N/A |
| 3 months | 0.28±0.05 | 0.27±0.04 | 1.09±0.19 | < .001 | N/A |
| 4 months | 0.26±0.04 | 0.26±0.04 | 1.09±0.15 | < .001 | N/A |
| 5 months | 0.25±0.05 | 0.24±0.04 | 0.94±0.18 | < .001 | N/A |
| 6 months | 0.19±0.06 | 0.19±0.06 | 0.65±0.32 | < .001 | N/A |
| Iron intake from complementary foods, mg/kg/day | | | | | |
| 4 months | 0.00±0.01 | 0.00±0.01 | 0.02±0.13 | .13 | 0.01±0.03 |
| 5 months | 0.02±0.06 | 0.04±0.08 | 0.05±0.11 | .21 | 0.05±0.12 |
| 6 months | 0.26±0.31 | 0.21±0.35 | 0.31±0.32 | .41 | 0.17±0.29 |

Values are presented as mean ± SD.

Infants partly fed another formula than the study formula were excluded (4 at 2 mo, 3 at 3 mo, 4 at 4 mo, 3 at 5 mo, 10 at 6 mo)