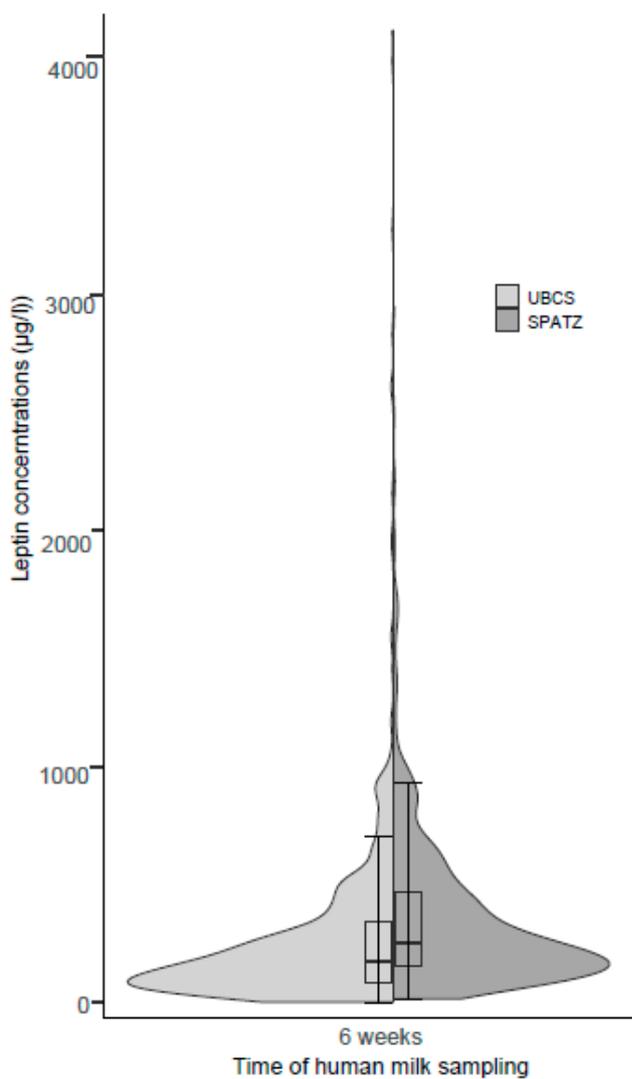


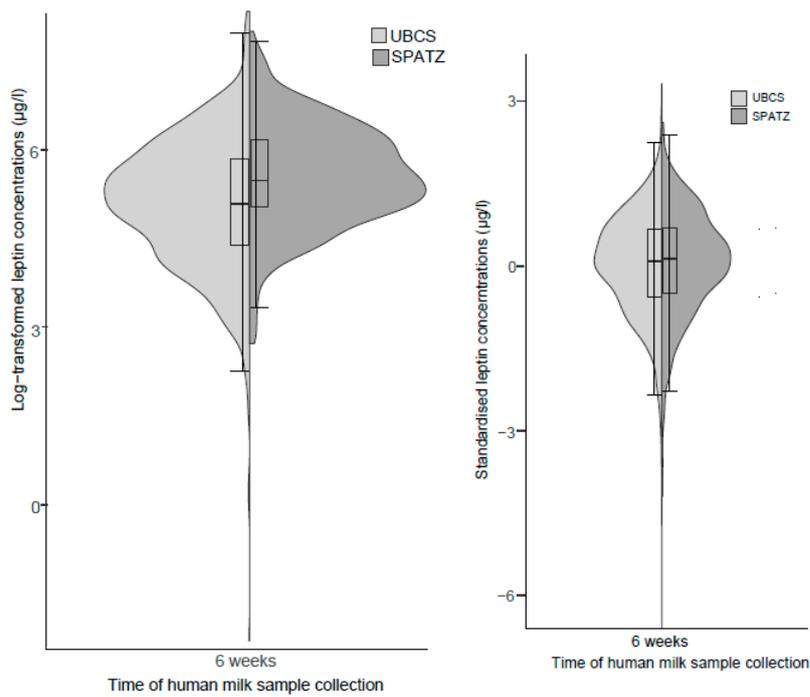
1 Supplementary figures

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4 Figure 1: Distribution of leptin concentrations (µg/l) in human milk samples collected at 6
5 weeks in the UBCS and SPATZ cohort studies. Shaded areas show split violin plots of the density
6 function with inserted boxes indicating the 1st and 3rd quartile and the median.



7

8 Figure 2: Distribution of non-standardised log-transformed and standardised leptin
9 concentrations ($\mu\text{g/l}$) in human milk samples collected at 6 weeks in the UBCS and SPATZ
10 cohort studies. Shaded areas show split violin plots of the density function with inserted boxes indicating
11 the 1st and 3rd quartile and the median. Values shown for UBCS are pre-pregnancy BMI standardised and for
12 SPATZ are maternal-BMI-standardized leptin z-scores.

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