**Supplemental Table 7. Cord hormone concentrations in female twins by co-twin’s sex**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | | **Cord Hormone Concentrations in Females1** | | | | |
|  | **with female co-twin** | | | **with male co-twin** | | **% difference2** | **p** |
|  | **n** | **mean (SE)** | | **n** | **mean (SE)** |  |  |
| Testosterone (ng/dl) | 17 | 2.75 (0.06) | | 13 | 2.85 (0.22) | -3.7% | 0.96 |
| Estradiol (ng/ml) | 17 | 2.14(0.04) | | 13 | 2.13 (0.17) | 0.4% | 0.64 |
| IGF-1 (ng/ml) | 17 | 3.91(0.06) | | 15 | 3.91(0.23) | -0.0% | 1.0 |
| Prolactin (ng/ml) | 10 | 5.89 (0.04) | | 10 | 5.60 (0.18) | 5.6% | 0.10 |

1 adjusted for centered gestational week at blood draw.

2 Per cent difference was calculated as (meanfemale/female–meanfemale/male)/meanfemale/female.

3 all hormones are log-transformed