|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Supplemental Table 1** Correlations between reactivity during an emotional face matching task and estradiol/progesterone in women 48h and 4-6 weeks postpartum (n=13). | | | | | | | | |
|  | IFG1\_46 | IFG1\_44 | insula | IFG2\_9 | IFG3\_9 | MFG1 | IFG4 | MFG2 |
| **Early postpartum** | |  |  |  |  |  |  |  |
| Estradiol | -0.450 | -0.433 | -0.067 | 0.100 | -0.400 | 0.183 | -0.100 | -0.083 |
| Progesterone | -0.276 | -0.201 | 0.184 | -0.017 | -0.234 | -0.343 | 0.402 | 0.109 |
|  |  |  |  |  |  |  |  |  |
| **Late postpartum** | |  |  |  |  |  |  |  |
| Estradiol | -0.560a | -0.500b | -0.401 | 0.209 | -0.121 | 0.192 | 0.038 | -0.060 |
| Progesterone | 0.456 | -0.022 | 0.379 | 0.335 | 0.385 | 0.055 | 0.066 | -0.121 |

a) p=0.05 b) p = 0.082