

Table S3. Results of ANOVA/correlational analysis for infant's characteristics and face preference (related to Fig.2)

| Characteristic (Temperament or Age) | Interaction with Object (ANOVA) | | | Correlation with Preference of Mothers ^{a)} | | |
|--|---------------------------------|-------------------|------|--|-----------------|------|
| | N | F _{1,98} | Sig. | R | t ₄₉ | Sig. |
| Shyness | 34 (Low), 17 (High) | 1.94 | 0.17 | -0.09 | -0.65 | 0.52 |
| Fear | 32 (Low), 19 (High) | 0.66 | 0.42 | -0.03 | -0.20 | 0.84 |
| Approach | 18 (Low), 33 (High) | 0.37 | 0.55 | 0.11 | 0.76 | 0.45 |
| Age | 26 (Young), 25 (Old) | 2.11 | 0.15 | 0.16 | 1.17 | 0.25 |

Object = {Mother, Stranger}, R: Correlation Coefficient, Sig.: Significance Probability

a) Correlational analysis of looking time of mother's face as a function of age or temperament's scores.