| Emotion | level 1 | level 2 | M     | SE | Mean diff | level 2 | p     |
|---------|---------|---------|-------|----|-----------|---------|-------|
| happy   | PL      | n       | 2.99  | 0.13 | .517      | <.001** |       |
|         | p       | 2.47    | 0.14  | .893 | <.001**   |         |       |
|         | T       | 3.23    | 0.12  | .199 | .006*     |         |       |
| fear    | PL      | 1.34    | 0.08  | .001 | .986      |         |       |
|         | p       | 1.14    | 0.05  | .001 | .986      |         |       |
|         | T       | 1.09    | 0.08  | .245 | .164      |         |       |
| happy   | n       | 3.23    | 0.12  | .131 | .495      |         |       |
|         | PL      | 2.99    | 0.13  | .248 | .024*     |         |       |
|         | p       | 2.47    | 0.14  | .248 | .024*     |         |       |
|         | T       | 1.09    | 0.08  | .495 | .485      |         |       |
| fear    | n       | 1.09    | 0.05  | .050 | .485      |         |       |
|         | PL      | 1.14    | 0.05  | .050 | .485      |         |       |

*p<.05, **p<.001. PL = placebo group, T= testosterone group, n = neutral condition, p = provocation condition, M = mean, SE = standard error of the mean. Significance is indicated for the pairwise comparison across level 1.