**S2 Table. Bayesian mixed model estimates of the group diversity at different levels of the experimental conditions**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Social information** | **Payoff** | **Median** | **MAD** | **95 CI****lower** | **95 CI****upper** |
| absent | collective | 0.212 | 0.013 | 0.191 | 0.234 |
| present | collective | 0.216 | 0.012 | 0.195 | 0.237 |
| absent | individual  | 0.221 | 0.013 | 0.2 | 0.243 |
| present | individual  | 0.199 | 0.012 | 0.178 | 0.22 |