**Table S8.** Sex limitation sub-model comparisons: Factorized educational screen time

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Model** | **ep** | **X2** | **df** | **AIC** | **∆ X2** | **∆ df** | ***p*** |
| Full sex-limited | 9 | 30250.86 | 10871 | 8508.86 | - | - | - |
| Qualitative (fixed rG) | 8 | 30250.86 | 10872 | 8506.86 | 0 | 1 | 1.00 |
| Qualitative (fixed rC) | 8 | 30250.86 | 10872 | 8506.86 | 0 | 1 | 1.00 |
| Quantitative genetic  | 5 | 30260.14 | 10875 | 8510.14 | 9.28 | 3 | 0.03 |