Supplementary Material

Ray Blanchard, Jurian Krupp, Doug P. VanderLaan, Paul L. Vasey, and Kenneth J. Zucker.

A Method Yielding Comparable Estimates of the Fraternal Birth Order and Female Fecundity Effects in Male Homosexuality.

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1. Means and standard deviations of computed variables
2. Correlations between computed variables

Descriptive Statistics

|                          | Mean   | Std. Deviation | N  |
|--------------------------|--------|----------------|----|
| Percent Loss             | 31.9815| 18.37927       | 14 |
| Proportion of Homosexual Subjects | .3630  | .20478         | 14 |
| Proportion of Only Children | .4867  | .10227         | 14 |
| FBOE                     | 1.5190 | .91556         | 14 |
| FFE                      | 1.0820 | .47056         | 14 |
| Odds11                   | .7519  | .62767         | 14 |
| Odds12                   | .6689  | .56507         | 14 |
| Odds22                   | .9190  | .69640         | 14 |
## Correlations

|                  | Percent Loss | Proportion of Homosexual Subjects | Proportion of Only Children | FBOE | FFE | Odds<sub>11</sub> | Odds<sub>12</sub> | Odds<sub>22</sub> |
|------------------|--------------|-----------------------------------|----------------------------|------|-----|-------------------|-------------------|------------------|
| **Percent Loss** | Pearson Correlation | -1.00 | -.154 | -.849 <sup>**</sup> | .105 | -.518 | .038 | -.348 | -.285 |
|                  | Sig. (2-tailed) | .599 | .000 | .721 | .058 | .898 | .223 | .323 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |
| **Proportion of Homosexual Subjects** | Pearson Correlation | -.154 | 1.00 | .193 | .052 | -.459 | .933 <sup>**</sup> | .888 <sup>**</sup> | .923 <sup>**</sup> |
|                  | Sig. (2-tailed) | .599 | .509 | .859 | .099 | .000 | .000 | .000 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |
| **Proportion of Only Children** | Pearson Correlation | -.849 <sup>**</sup> | .193 | 1.00 | -.153 | .430 | .023 | .347 | .244 |
|                  | Sig. (2-tailed) | .000 | .509 | .600 | .125 | .938 | .224 | .400 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |
| **FBOE**         | Pearson Correlation | .105 | .052 | -.153 | 1.00 | -.445 | -.039 | -.202 | .236 |
|                  | Sig. (2-tailed) | .721 | .859 | .600 | .110 | .894 | .489 | .416 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |
| **FFE**          | Pearson Correlation | -.518 | -.459 | .430 | -.445 | 1.00 | -.528 | -.099 | -.344 |
|                  | Sig. (2-tailed) | .058 | .099 | .125 | .110 | .053 | .737 | .229 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |
| **Odds<sub>11</sub>** | Pearson Correlation | .038 | .933 <sup>**</sup> | .023 | -.039 | -.528 | 1.00 | .799 <sup>**</sup> | .819 <sup>**</sup> |
|                  | Sig. (2-tailed) | .898 | .000 | .938 | .894 | .053 | .001 | .000 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |
| **Odds<sub>12</sub>** | Pearson Correlation | -.348 | .888 <sup>**</sup> | .347 | -.202 | -.099 | .799 <sup>**</sup> | 1.00 | .880 <sup>**</sup> |
|                  | Sig. (2-tailed) | .223 | .000 | .224 | .489 | .737 | .001 | .000 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |
| **Odds<sub>22</sub>** | Pearson Correlation | -.285 | .923 <sup>**</sup> | .244 | .236 | -.344 | .819 <sup>**</sup> | .880 <sup>**</sup> | 1.00 |
|                  | Sig. (2-tailed) | .323 | .000 | .400 | .416 | .229 | .000 | .000 |       |
| **N**            |              | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   |

**. Correlation is significant at the 0.01 level (2-tailed).