| **Table S&** |
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| *Moderator Overview for Secondary Indicators* |

| Moderator |  | Total | |  | Affect Intensity | | |  | Self-Rated Sex Drive | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *m* | Compl. | *m* | Compl. | Distribution | *m* | Compl. | Distribution |
| **Outcome-level Moderators** |  |  |  |  |  |  |  |  |  |  |  |
| Item Content |  | 524 | 61% |  | 166 | 100% | masturbation (m = 20), no target (m = 88), own partner (m = 19), unspecified partner (m = 39) |  | 0 | 0% | NA (m = 7) |
| Item Context |  | 605 | 71% |  | 166 | 100% | being attracted to someone wrong to pursue (m = 3), during sex (m = 1), first seeing an attractive person (m = 19), not specified (m = 81), prior to sex (m = 1), romantic situation (m = 20), seeing an attractive person (m = 1), while having sexual thoughts (m = 20), while spending time with an attractive person (m = 20) |  | 0 | 0% | NA (m = 7) |
| Type of Response Scale |  | 856 | 100% |  | 166 | 100% | no (m = 166) |  | 7 | 100% | no (m = 7) |
| Scale Range |  | 691 | 81% |  | 165 | 99% | Q = [4.00, 7.00, 8.00, 8.00, 9.00], M = 7.19, SD = 1.50 |  | 7 | 100% | Q = [4.00, 5.00, 6.00, 7.00, 8.00], M = 6.00, SD = 1.63 |
| Item Wording |  | 605 | 71% |  | 166 | 100% | appetite (m = 2), desire (m = 156), libido (m = 1), motivation (m = 2), other (m = 5) |  | 0 | 0% | NA (m = 7) |
| Aggregation Span |  | 185 | 22% |  | 17 | 10% | Q = [1.00, 1.00, 28.00, 28.00, 28.00], M = 15.65, SD = 13.58 |  | 0 | 0% | Q = [NA, NA, NA, NA, NA], M = NaN, SD = NA |
| **Publication-level Moderators** |  |  |  |  |  |  |  |  |  |  |  |
| Aim to Find Gender Differences in Sex Drive |  | 745 | 87% |  | 157 | 95% | no (m = 124), yes (m = 33), NA (m = 9) |  | 6 | 86% | no (m = 1), yes (m = 5), NA (m = 1) |
| Focus on Gender Differences in Sex Drive |  | 746 | 87% |  | 157 | 95% | no (m = 110), yes (m = 47), NA (m = 9) |  | 7 | 100% | no (m = 1), yes (m = 6) |
| Focus on Gender Differences |  | 746 | 87% |  | 157 | 95% | no (m = 45), yes (m = 112), NA (m = 9) |  | 7 | 100% | yes (m = 7) |
| Gender of First Author |  | 843 | 98% |  | 166 | 100% | female (m = 122), male (m = 44) |  | 7 | 100% | female (m = 4), male (m = 3) |
| Publication Status |  | 856 | 100% |  | 166 | 100% | published (m = 151), unpublished (m = 15) |  | 7 | 100% | published (m = 6), unpublished (m = 1) |
| Sexuality Journal |  | 856 | 100% |  | 166 | 100% | No (m = 84), Yes (m = 82) |  | 7 | 100% | No (m = 5), Yes (m = 2) |
| Focus on Anonymity |  | 776 | 91% |  | 157 | 95% | no (m = 80), yes (m = 77), NA (m = 9) |  | 7 | 100% | no (m = 4), yes (m = 3) |
| Mean Author Gender |  | 843 | 98% |  | 166 | 100% | Q = [0.00, 0.00, 0.25, 0.50, 1.00], M = 0.35, SD = 0.32 |  | 7 | 100% | Q = [0.00, 0.38, 0.50, 1.00, 1.00], M = 0.61, SD = 0.40 |
| **Sample-level Moderators** |  |  |  |  |  |  |  |  |  |  |  |
| Mean Age |  | 735 | 86% |  | 165 | 99% | Q = [18.04, 24.21, 27.57, 31.70, 74.59], M = 28.51, SD = 7.22 |  | 6 | 86% | Q = [18.60, 24.44, 32.02, 35.90, 39.56], M = 30.22, SD = 8.29 |
| Percent White |  | 302 | 35% |  | 98 | 59% | Q = [0.00, 65.83, 84.75, 91.00, 98.00], M = 74.00, SD = 24.18 |  | 6 | 86% | Q = [42.00, 63.90, 73.30, 88.25, 98.00], M = 73.43, SD = 20.47 |
| Country-Level Gender Inequality |  | 790 | 92% |  | 159 | 96% | Q = [0.08, 0.12, 0.22, 0.25, 0.31], M = 0.18, SD = 0.07 |  | 6 | 86% | Q = [0.11, 0.16, 0.25, 0.26, 0.26], M = 0.21, SD = 0.07 |
| Country-Level Gender Development |  | 790 | 92% |  | 159 | 96% | Q = [0.96, 0.99, 0.99, 1.00, 1.03], M = 0.99, SD = 0.01 |  | 6 | 86% | Q = [0.99, 0.99, 0.99, 0.99, 1.00], M = 0.99, SD = 0.00 |
| Percent Heterosexual |  | 487 | 57% |  | 129 | 78% | Q = [0.00, 76.30, 90.00, 100.00, 100.00], M = 84.04, SD = 18.53 |  | 4 | 57% | Q = [0.00, 72.20, 98.14, 100.00, 100.00], M = 74.07, SD = 49.41 |
| Percent Single |  | 517 | 60% |  | 130 | 78% | Q = [0.00, 0.00, 0.00, 35.10, 95.00], M = 16.28, SD = 22.42 |  | 3 | 43% | Q = [0.00, 0.00, 0.00, 14.50, 29.00], M = 9.67, SD = 16.74 |
| Percent University Students |  | 398 | 46% |  | 75 | 45% | Q = [0.00, 54.80, 91.53, 100.00, 100.00], M = 75.17, SD = 30.67 |  | 2 | 29% | Q = [100.00, 100.00, 100.00, 100.00, 100.00], M = 100.00, SD = 0.00 |
| Average Partnership Duration in Weeks |  | 179 | 21% |  | 57 | 34% | Q = [1.80, 14.00, 53.40, 109.20, 554.40], M = 74.15, SD = 87.93 |  | 2 | 29% | Q = [109.20, 121.50, 133.80, 146.10, 158.40], M = 133.80, SD = 34.79 |
| Percent Parents |  | 134 | 16% |  | 34 | 20% | Q = [17.30, 30.75, 64.00, 100.00, 100.00], M = 64.32, SD = 32.15 |  | 1 | 14% | Q = [64.00, 64.00, 64.00, 64.00, 64.00], M = 64.00, SD = NA |
| Study Restricted to Sexually Active |  | 629 | 73% |  | 130 | 78% | no (m = 94), yes (m = 36), NA (m = 36) |  | 6 | 86% | no (m = 6), NA (m = 1) |
| Country-Level Sex Ratio |  | 790 | 92% |  | 159 | 96% | Q = [93.92, 100.88, 101.03, 101.23, 104.69], M = 100.90, SD = 2.19 |  | 6 | 86% | Q = [95.65, 100.10, 100.88, 100.99, 101.03], M = 99.88, SD = 2.12 |
| **Study-level Moderators** |  |  |  |  |  |  |  |  |  |  |  |
| Anonymity Reassurance |  | 761 | 89% |  | 151 | 91% | no (m = 116), yes (m = 35), NA (m = 15) |  | 7 | 100% | no (m = 7) |
| Participant Compensation |  | 545 | 64% |  | 119 | 72% | coursecredit (m = 14), material (m = 58), mixed (m = 29), none (m = 18), NA (m = 47) |  | 5 | 71% | coursecredit (m = 1), material (m = 2), none (m = 2), NA (m = 2) |
| Sexuality Study |  | 428 | 50% |  | 93 | 56% | no (m = 25), yes (m = 68), NA (m = 73) |  | 2 | 29% | no (m = 1), yes (m = 1), NA (m = 5) |
| Year of Study |  | 813 | 95% |  | 160 | 96% | Q = [1998.00, 2008.00, 2011.00, 2013.00, 2016.00], M = 2010.56, SD = 3.10 |  | 7 | 100% | Q = [2004.00, 2004.50, 2011.00, 2011.50, 2014.00], M = 2008.71, SD = 4.23 |
| Face-to-Face Interview |  | 807 | 94% |  | 163 | 98% | no (m = 161), yes (m = 2), NA (m = 3) |  | 7 | 100% | no (m = 7) |
| Electronic Data Collection |  | 745 | 87% |  | 157 | 95% | mixed (m = 15), no (m = 39), yes (m = 103), NA (m = 9) |  | 5 | 71% | no (m = 1), yes (m = 4), NA (m = 2) |
| Group Assessment |  | 695 | 81% |  | 141 | 85% | mixed (m = 26), no (m = 112), yes (m = 3), NA (m = 25) |  | 4 | 57% | no (m = 4), NA (m = 3) |
| Personal Contact |  | 788 | 92% |  | 162 | 98% | mixed (m = 26), no (m = 83), yes (m = 53), NA (m = 4) |  | 5 | 71% | no (m = 3), yes (m = 2), NA (m = 2) |
| *Note. m*: Absolute number of effect sizes for which the corresponding characteristic could be coded. Compl.: Percentage of effect sizes for which the corresponding characteristic could be coded. Distribution: Information about the distribution of the coded characteristics. For categorical characteristics, the number of effect sizes per subgroup is reported. For continuous characteristics, Q are quartiles (minimum, 25% quartile, median, 75% quartile, maximum), M is the mean, and SD is the standard deviation. Note that summaries for continous moderators are computed on the effect size level for this table. In the results section, some of this information was presented on the level of individual participants (i.e. as summaries weighted by sample size). Some values may therefore differ. | | | | | | | | | | | |