|  | Quantitative (N=22) | Mixed Methods (N=10) | Overall (N=32) |
| --- | --- | --- | --- |
| **Proportion of results: Identically reproduce** |  |  |  |
| All | 2 (9.1%) | 1 (10.0%) | 3 (9.4%) |
| Some | 14 (63.6%) | 6 (60.0%) | 20 (62.5%) |
| None | 5 (22.7%) | 3 (30.0%) | 8 (25.0%) |
| Don't Know | 0 (0%) | 0 (0%) | 0 (0%) |
| Missing | 1 (4.5%) | 0 (0%) | 1 (3.1%) |
| **Proportion of results: Partially reproduce** |  |  |  |
| All | 4 (18.2%) | 3 (30.0%) | 7 (21.9%) |
| Some | 13 (59.1%) | 6 (60.0%) | 19 (59.4%) |
| None | 4 (18.2%) | 0 (0%) | 4 (12.5%) |
| Don't Know | 0 (0%) | 0 (0%) | 0 (0%) |
| Missing | 1 (4.5%) | 1 (10.0%) | 2 (6.3%) |
| **Proportion of results: Fail to reproduce** |  |  |  |
| All | 2 (9.1%) | 1 (10.0%) | 3 (9.4%) |
| Some | 11 (50.0%) | 6 (60.0%) | 17 (53.1%) |
| None | 7 (31.8%) | 3 (30.0%) | 10 (31.3%) |
| Don't Know | 0 (0%) | 0 (0%) | 0 (0%) |
| Missing | 2 (9.1%) | 0 (0%) | 2 (6.3%) |
| **Ability to access the original study's data** |  |  |  |
| Yes, all | 4 (18.2%) | 0 (0%) | 4 (12.5%) |
| Yes, some | 16 (72.7%) | 8 (80.0%) | 24 (75.0%) |
| No | 2 (9.1%) | 2 (20.0%) | 4 (12.5%) |
| Did not attempt | 0 (0%) | 0 (0%) | 0 (0%) |
| **Ability to access the original study's code or analytic procedures** |  |  |  |
| Yes, all | 3 (13.6%) | 0 (0%) | 3 (9.4%) |
| Yes, some | 11 (50.0%) | 8 (80.0%) | 19 (59.4%) |
| No | 8 (36.4%) | 2 (20.0%) | 10 (31.3%) |
| Did not attempt | 0 (0%) | 0 (0%) | 0 (0%) |
| **Ability to recreate the computational environment (hardware, software, etc.)** |  |  |  |
| Yes, all | 4 (18.2%) | 0 (0%) | 4 (12.5%) |
| Yes, some | 7 (31.8%) | 8 (80.0%) | 15 (46.9%) |
| No | 7 (31.8%) | 2 (20.0%) | 9 (28.1%) |
| Did not attempt | 4 (18.2%) | 0 (0%) | 4 (12.5%) |
| **Ability to submit your findings for publication** |  |  |  |
| Yes, all | 1 (4.5%) | 2 (20.0%) | 3 (9.4%) |
| Yes, some | 1 (4.5%) | 4 (40.0%) | 5 (15.6%) |
| No | 5 (22.7%) | 2 (20.0%) | 7 (21.9%) |
| Did not attempt | 15 (68.2%) | 2 (20.0%) | 17 (53.1%) |
| **Conservative reproduction** |  |  |  |
| Mean (SD) | 0.286 (0.463) | 0.400 (0.516) | 0.323 (0.475) |
| Median [Min, Max] | 0 [0, 1.00] | 0 [0, 1.00] | 0 [0, 1.00] |
| Missing | 1 (4.5%) | 0 (0%) | 1 (3.1%) |
| **Liberal reproduction** |  |  |  |
| Mean (SD) | 0.905 (0.301) | 1.00 (0) | 0.935 (0.250) |
| Median [Min, Max] | 1.00 [0, 1.00] | 1.00 [1.00, 1.00] | 1.00 [0, 1.00] |
| Missing | 1 (4.5%) | 0 (0%) | 1 (3.1%) |