|  | Quantitative (N=134) | Qualitative (N=46) | Mixed Methods (N=102) | NA (N=1) | Overall (N=283) |
| --- | --- | --- | --- | --- | --- |
| **Multiple hypotheses were tested** |  |  |  |  |  |
| Mean (SD) | 0.0720 (1.17) | 0.344 (1.26) | 0.415 (1.16) | -2.00 (NA) | 0.226 (1.19) |
| Median [Min, Max] | 0 [-2.00, 2.00] | 0 [-2.00, 2.00] | 1.00 [-2.00, 2.00] | -2.00 [-2.00, -2.00] | 0 [-2.00, 2.00] |
| Missing | 9 (6.7%) | 14 (30.4%) | 8 (7.8%) | 0 (0%) | 31 (11.0%) |
| **Quantitative methods were used** |  |  |  |  |  |
| Mean (SD) | 1.29 (0.824) | 0.929 (0.867) | 1.22 (0.844) | 2.00 (NA) | 1.21 (0.844) |
| Median [Min, Max] | 1.00 [-2.00, 2.00] | 1.00 [-2.00, 2.00] | 1.00 [-2.00, 2.00] | 2.00 [2.00, 2.00] | 1.00 [-2.00, 2.00] |
| Missing | 1 (0.7%) | 4 (8.7%) | 5 (4.9%) | 0 (0%) | 10 (3.5%) |
| **Qualitative methods were used** |  |  |  |  |  |
| Mean (SD) | -0.365 (1.02) | -0.409 (1.13) | 0.250 (1.10) | 1.00 (NA) | -0.146 (1.11) |
| Median [Min, Max] | 0 [-2.00, 2.00] | -1.00 [-2.00, 2.00] | 0 [-2.00, 2.00] | 1.00 [1.00, 1.00] | 0 [-2.00, 2.00] |
| Missing | 8 (6.0%) | 2 (4.3%) | 6 (5.9%) | 0 (0%) | 16 (5.7%) |
| **Mixed methods were used** |  |  |  |  |  |
| Mean (SD) | 0.145 (1.06) | 0.238 (0.850) | 0.734 (0.930) | 0 (NA) | 0.372 (1.01) |
| Median [Min, Max] | 0 [-2.00, 2.00] | 0 [-1.00, 2.00] | 1.00 [-1.00, 2.00] | 0 [0, 0] | 0 [-2.00, 2.00] |
| Missing | 10 (7.5%) | 4 (8.7%) | 8 (7.8%) | 0 (0%) | 22 (7.8%) |
| **Poor documentation of study methods** |  |  |  |  |  |
| Mean (SD) | -1.33 (1.22) | -1.24 (1.18) | -1.00 (1.35) | -2.00 (NA) | -1.20 (1.27) |
| Median [Min, Max] | -2.00 [-2.00, 2.00] | -2.00 [-2.00, 2.00] | -2.00 [-2.00, 2.00] | -2.00 [-2.00, -2.00] | -2.00 [-2.00, 2.00] |
| Missing | 1 (0.7%) | 5 (10.9%) | 4 (3.9%) | 0 (0%) | 10 (3.5%) |
| **Restricted access data were used** |  |  |  |  |  |
| Mean (SD) | -1.05 (1.21) | -1.03 (1.11) | -0.708 (1.30) | -2.00 (NA) | -0.929 (1.23) |
| Median [Min, Max] | -2.00 [-2.00, 2.00] | -1.00 [-2.00, 2.00] | -1.00 [-2.00, 2.00] | -2.00 [-2.00, -2.00] | -1.00 [-2.00, 2.00] |
| Missing | 3 (2.2%) | 7 (15.2%) | 6 (5.9%) | 0 (0%) | 16 (5.7%) |
| **Data were gathered from multiple sites** |  |  |  |  |  |
| Mean (SD) | 0.265 (1.08) | 0.350 (0.975) | 0.333 (0.990) | 0 (NA) | 0.301 (1.03) |
| Median [Min, Max] | 0 [-2.00, 2.00] | 0 [-2.00, 2.00] | 0 [-2.00, 2.00] | 0 [0, 0] | 0 [-2.00, 2.00] |
| Missing | 2 (1.5%) | 6 (13.0%) | 3 (2.9%) | 0 (0%) | 11 (3.9%) |
| **A large research team conducted the study** |  |  |  |  |  |
| Mean (SD) | 0.103 (0.928) | 0.105 (0.831) | 0.172 (1.00) | 0 (NA) | 0.129 (0.938) |
| Median [Min, Max] | 0 [-2.00, 2.00] | 0 [-2.00, 2.00] | 0 [-2.00, 2.00] | 0 [0, 0] | 0 [-2.00, 2.00] |
| Missing | 8 (6.0%) | 8 (17.4%) | 3 (2.9%) | 0 (0%) | 19 (6.7%) |
| **Relied on expertise unique to the researcher** |  |  |  |  |  |
| Mean (SD) | -0.597 (1.11) | -0.410 (1.14) | -0.146 (1.14) | -2.00 (NA) | -0.411 (1.14) |
| Median [Min, Max] | -1.00 [-2.00, 2.00] | 0 [-2.00, 2.00] | 0 [-2.00, 2.00] | -2.00 [-2.00, -2.00] | -1.00 [-2.00, 2.00] |
| Missing | 5 (3.7%) | 7 (15.2%) | 6 (5.9%) | 0 (0%) | 18 (6.4%) |
| **Relied on the unique position of the researcher** |  |  |  |  |  |
| Mean (SD) | -0.808 (0.989) | -0.744 (1.23) | -0.426 (1.23) | -2.00 (NA) | -0.664 (1.13) |
| Median [Min, Max] | -1.00 [-2.00, 2.00] | -1.00 [-2.00, 2.00] | -0.500 [-2.00, 2.00] | -2.00 [-2.00, -2.00] | -1.00 [-2.00, 2.00] |
| Missing | 9 (6.7%) | 7 (15.2%) | 8 (7.8%) | 0 (0%) | 24 (8.5%) |