|  | Quantitative (N=134) | Qualitative (N=46) | Mixed Methods (N=102) | NA (N=1) | Overall (N=283) |
| --- | --- | --- | --- | --- | --- |
| **Multiple hypotheses were tested** |  |  |  |  |  |
| Very likely to increase | 17 (12.7%) | 7 (15.2%) | 19 (18.6%) | 0 (0%) | 43 (15.2%) |
| Somewhat likely to increase | 27 (20.1%) | 8 (17.4%) | 29 (28.4%) | 0 (0%) | 64 (22.6%) |
| Not likely to affect | 40 (29.9%) | 9 (19.6%) | 22 (21.6%) | 0 (0%) | 71 (25.1%) |
| Somewhat likely to decrease | 30 (22.4%) | 5 (10.9%) | 20 (19.6%) | 0 (0%) | 55 (19.4%) |
| Very likely to decrease | 11 (8.2%) | 3 (6.5%) | 4 (3.9%) | 1 (100%) | 19 (6.7%) |
| Missing | 9 (6.7%) | 14 (30.4%) | 8 (7.8%) | 0 (0%) | 31 (11.0%) |
| **Quantitative methods were used** |  |  |  |  |  |
| Very likely to increase | 63 (47.0%) | 10 (21.7%) | 42 (41.2%) | 1 (100%) | 116 (41.0%) |
| Somewhat likely to increase | 52 (38.8%) | 22 (47.8%) | 38 (37.3%) | 0 (0%) | 112 (39.6%) |
| Not likely to affect | 13 (9.7%) | 8 (17.4%) | 14 (13.7%) | 0 (0%) | 35 (12.4%) |
| Somewhat likely to decrease | 4 (3.0%) | 1 (2.2%) | 2 (2.0%) | 0 (0%) | 7 (2.5%) |
| Very likely to decrease | 1 (0.7%) | 1 (2.2%) | 1 (1.0%) | 0 (0%) | 3 (1.1%) |
| Missing | 1 (0.7%) | 4 (8.7%) | 5 (4.9%) | 0 (0%) | 10 (3.5%) |
| **Qualitative methods were used** |  |  |  |  |  |
| Very likely to increase | 7 (5.2%) | 3 (6.5%) | 12 (11.8%) | 0 (0%) | 22 (7.8%) |
| Somewhat likely to increase | 16 (11.9%) | 6 (13.0%) | 32 (31.4%) | 1 (100%) | 55 (19.4%) |
| Not likely to affect | 41 (30.6%) | 12 (26.1%) | 24 (23.5%) | 0 (0%) | 77 (27.2%) |
| Somewhat likely to decrease | 48 (35.8%) | 16 (34.8%) | 24 (23.5%) | 0 (0%) | 88 (31.1%) |
| Very likely to decrease | 14 (10.4%) | 7 (15.2%) | 4 (3.9%) | 0 (0%) | 25 (8.8%) |
| Missing | 8 (6.0%) | 2 (4.3%) | 6 (5.9%) | 0 (0%) | 16 (5.7%) |
| **Mixed methods were used** |  |  |  |  |  |
| Very likely to increase | 12 (9.0%) | 3 (6.5%) | 19 (18.6%) | 0 (0%) | 34 (12.0%) |
| Somewhat likely to increase | 40 (29.9%) | 12 (26.1%) | 43 (42.2%) | 0 (0%) | 95 (33.6%) |
| Not likely to affect | 29 (21.6%) | 19 (41.3%) | 20 (19.6%) | 1 (100%) | 69 (24.4%) |
| Somewhat likely to decrease | 40 (29.9%) | 8 (17.4%) | 12 (11.8%) | 0 (0%) | 60 (21.2%) |
| Very likely to decrease | 3 (2.2%) | 0 (0%) | 0 (0%) | 0 (0%) | 3 (1.1%) |
| Missing | 10 (7.5%) | 4 (8.7%) | 8 (7.8%) | 0 (0%) | 22 (7.8%) |
| **Poor documentation of study methods** |  |  |  |  |  |
| Very likely to increase | 10 (7.5%) | 2 (4.3%) | 6 (5.9%) | 0 (0%) | 18 (6.4%) |
| Somewhat likely to increase | 6 (4.5%) | 3 (6.5%) | 14 (13.7%) | 0 (0%) | 23 (8.1%) |
| Not likely to affect | 6 (4.5%) | 3 (6.5%) | 11 (10.8%) | 0 (0%) | 20 (7.1%) |
| Somewhat likely to decrease | 19 (14.2%) | 8 (17.4%) | 10 (9.8%) | 0 (0%) | 37 (13.1%) |
| Very likely to decrease | 92 (68.7%) | 25 (54.3%) | 57 (55.9%) | 1 (100%) | 175 (61.8%) |
| Missing | 1 (0.7%) | 5 (10.9%) | 4 (3.9%) | 0 (0%) | 10 (3.5%) |
| **Restricted access data were used** |  |  |  |  |  |
| Very likely to increase | 7 (5.2%) | 1 (2.2%) | 7 (6.9%) | 0 (0%) | 15 (5.3%) |
| Somewhat likely to increase | 11 (8.2%) | 4 (8.7%) | 14 (13.7%) | 0 (0%) | 29 (10.2%) |
| Not likely to affect | 17 (12.7%) | 5 (10.9%) | 14 (13.7%) | 0 (0%) | 36 (12.7%) |
| Somewhat likely to decrease | 29 (21.6%) | 12 (26.1%) | 26 (25.5%) | 0 (0%) | 67 (23.7%) |
| Very likely to decrease | 67 (50.0%) | 17 (37.0%) | 35 (34.3%) | 1 (100%) | 120 (42.4%) |
| Missing | 3 (2.2%) | 7 (15.2%) | 6 (5.9%) | 0 (0%) | 16 (5.7%) |
| **Data were gathered from multiple sites** |  |  |  |  |  |
| Very likely to increase | 20 (14.9%) | 5 (10.9%) | 12 (11.8%) | 0 (0%) | 37 (13.1%) |
| Somewhat likely to increase | 34 (25.4%) | 12 (26.1%) | 31 (30.4%) | 0 (0%) | 77 (27.2%) |
| Not likely to affect | 44 (32.8%) | 16 (34.8%) | 37 (36.3%) | 1 (100%) | 98 (34.6%) |
| Somewhat likely to decrease | 29 (21.6%) | 6 (13.0%) | 16 (15.7%) | 0 (0%) | 51 (18.0%) |
| Very likely to decrease | 5 (3.7%) | 1 (2.2%) | 3 (2.9%) | 0 (0%) | 9 (3.2%) |
| Missing | 2 (1.5%) | 6 (13.0%) | 3 (2.9%) | 0 (0%) | 11 (3.9%) |
| **A large research team conducted the study** |  |  |  |  |  |
| Very likely to increase | 13 (9.7%) | 3 (6.5%) | 12 (11.8%) | 0 (0%) | 28 (9.9%) |
| Somewhat likely to increase | 17 (12.7%) | 5 (10.9%) | 18 (17.6%) | 0 (0%) | 40 (14.1%) |
| Not likely to affect | 71 (53.0%) | 24 (52.2%) | 49 (48.0%) | 1 (100%) | 145 (51.2%) |
| Somewhat likely to decrease | 20 (14.9%) | 5 (10.9%) | 15 (14.7%) | 0 (0%) | 40 (14.1%) |
| Very likely to decrease | 5 (3.7%) | 1 (2.2%) | 5 (4.9%) | 0 (0%) | 11 (3.9%) |
| Missing | 8 (6.0%) | 8 (17.4%) | 3 (2.9%) | 0 (0%) | 19 (6.7%) |
| **Relied on expertise unique to the researcher** |  |  |  |  |  |
| Very likely to increase | 5 (3.7%) | 2 (4.3%) | 10 (9.8%) | 0 (0%) | 17 (6.0%) |
| Somewhat likely to increase | 18 (13.4%) | 6 (13.0%) | 18 (17.6%) | 0 (0%) | 42 (14.8%) |
| Not likely to affect | 31 (23.1%) | 13 (28.3%) | 24 (23.5%) | 0 (0%) | 68 (24.0%) |
| Somewhat likely to decrease | 45 (33.6%) | 10 (21.7%) | 36 (35.3%) | 0 (0%) | 91 (32.2%) |
| Very likely to decrease | 30 (22.4%) | 8 (17.4%) | 8 (7.8%) | 1 (100%) | 47 (16.6%) |
| Missing | 5 (3.7%) | 7 (15.2%) | 6 (5.9%) | 0 (0%) | 18 (6.4%) |
| **Relied on the unique position of the researcher** |  |  |  |  |  |
| Very likely to increase | 1 (0.7%) | 2 (4.3%) | 8 (7.8%) | 0 (0%) | 11 (3.9%) |
| Somewhat likely to increase | 12 (9.0%) | 5 (10.9%) | 13 (12.7%) | 0 (0%) | 30 (10.6%) |
| Not likely to affect | 33 (24.6%) | 8 (17.4%) | 26 (25.5%) | 0 (0%) | 67 (23.7%) |
| Somewhat likely to decrease | 43 (32.1%) | 10 (21.7%) | 25 (24.5%) | 0 (0%) | 78 (27.6%) |
| Very likely to decrease | 36 (26.9%) | 14 (30.4%) | 22 (21.6%) | 1 (100%) | 73 (25.8%) |
| Missing | 9 (6.7%) | 7 (15.2%) | 8 (7.8%) | 0 (0%) | 24 (8.5%) |