|  | Quantitative (N=134) | Qualitative (N=46) | Mixed Methods (N=102) | NA (N=1) | Overall (N=283) |
| --- | --- | --- | --- | --- | --- |
| **Spatially dependent upon itself** |  |  |  |  |  |
| Very likely to increase | 7 (5.2%) | 2 (4.3%) | 7 (6.9%) | 0 (0%) | 16 (5.7%) |
| Somewhat likely to increase | 19 (14.2%) | 6 (13.0%) | 24 (23.5%) | 0 (0%) | 49 (17.3%) |
| Not likely to affect | 23 (17.2%) | 1 (2.2%) | 16 (15.7%) | 1 (100%) | 41 (14.5%) |
| Somewhat likely to decrease | 53 (39.6%) | 9 (19.6%) | 20 (19.6%) | 0 (0%) | 82 (29.0%) |
| Very likely to decrease | 10 (7.5%) | 9 (19.6%) | 15 (14.7%) | 0 (0%) | 34 (12.0%) |
| Missing | 22 (16.4%) | 19 (41.3%) | 20 (19.6%) | 0 (0%) | 61 (21.6%) |
| **Strongly related with local conditions** |  |  |  |  |  |
| Very likely to increase | 11 (8.2%) | 5 (10.9%) | 10 (9.8%) | 0 (0%) | 26 (9.2%) |
| Somewhat likely to increase | 15 (11.2%) | 3 (6.5%) | 17 (16.7%) | 0 (0%) | 35 (12.4%) |
| Not likely to affect | 16 (11.9%) | 3 (6.5%) | 15 (14.7%) | 0 (0%) | 34 (12.0%) |
| Somewhat likely to decrease | 51 (38.1%) | 9 (19.6%) | 28 (27.5%) | 1 (100%) | 89 (31.4%) |
| Very likely to decrease | 35 (26.1%) | 17 (37.0%) | 28 (27.5%) | 0 (0%) | 80 (28.3%) |
| Missing | 6 (4.5%) | 9 (19.6%) | 4 (3.9%) | 0 (0%) | 19 (6.7%) |
| **Exhibits variation across locations** |  |  |  |  |  |
| Very likely to increase | 8 (6.0%) | 4 (8.7%) | 13 (12.7%) | 0 (0%) | 25 (8.8%) |
| Somewhat likely to increase | 30 (22.4%) | 10 (21.7%) | 27 (26.5%) | 0 (0%) | 67 (23.7%) |
| Not likely to affect | 22 (16.4%) | 9 (19.6%) | 19 (18.6%) | 1 (100%) | 51 (18.0%) |
| Somewhat likely to decrease | 46 (34.3%) | 8 (17.4%) | 26 (25.5%) | 0 (0%) | 80 (28.3%) |
| Very likely to decrease | 18 (13.4%) | 8 (17.4%) | 11 (10.8%) | 0 (0%) | 37 (13.1%) |
| Missing | 10 (7.5%) | 7 (15.2%) | 6 (5.9%) | 0 (0%) | 23 (8.1%) |
| **Cannot be directly measured** |  |  |  |  |  |
| Very likely to increase | 6 (4.5%) | 2 (4.3%) | 5 (4.9%) | 0 (0%) | 13 (4.6%) |
| Somewhat likely to increase | 7 (5.2%) | 3 (6.5%) | 9 (8.8%) | 0 (0%) | 19 (6.7%) |
| Not likely to affect | 14 (10.4%) | 5 (10.9%) | 23 (22.5%) | 1 (100%) | 43 (15.2%) |
| Somewhat likely to decrease | 48 (35.8%) | 11 (23.9%) | 23 (22.5%) | 0 (0%) | 82 (29.0%) |
| Very likely to decrease | 46 (34.3%) | 15 (32.6%) | 31 (30.4%) | 0 (0%) | 92 (32.5%) |
| Missing | 13 (9.7%) | 10 (21.7%) | 11 (10.8%) | 0 (0%) | 34 (12.0%) |
| **Cannot be directly manipulated** |  |  |  |  |  |
| Very likely to increase | 6 (4.5%) | 2 (4.3%) | 6 (5.9%) | 0 (0%) | 14 (4.9%) |
| Somewhat likely to increase | 12 (9.0%) | 4 (8.7%) | 10 (9.8%) | 0 (0%) | 26 (9.2%) |
| Not likely to affect | 29 (21.6%) | 6 (13.0%) | 34 (33.3%) | 1 (100%) | 70 (24.7%) |
| Somewhat likely to decrease | 47 (35.1%) | 10 (21.7%) | 20 (19.6%) | 0 (0%) | 77 (27.2%) |
| Very likely to decrease | 20 (14.9%) | 7 (15.2%) | 15 (14.7%) | 0 (0%) | 42 (14.8%) |
| Missing | 20 (14.9%) | 17 (37.0%) | 17 (16.7%) | 0 (0%) | 54 (19.1%) |
| **Has multiple competing theoretical explanations** |  |  |  |  |  |
| Very likely to increase | 8 (6.0%) | 4 (8.7%) | 7 (6.9%) | 0 (0%) | 19 (6.7%) |
| Somewhat likely to increase | 17 (12.7%) | 6 (13.0%) | 23 (22.5%) | 0 (0%) | 46 (16.3%) |
| Not likely to affect | 52 (38.8%) | 10 (21.7%) | 30 (29.4%) | 0 (0%) | 92 (32.5%) |
| Somewhat likely to decrease | 39 (29.1%) | 10 (21.7%) | 25 (24.5%) | 1 (100%) | 75 (26.5%) |
| Very likely to decrease | 6 (4.5%) | 7 (15.2%) | 6 (5.9%) | 0 (0%) | 19 (6.7%) |
| Missing | 12 (9.0%) | 9 (19.6%) | 11 (10.8%) | 0 (0%) | 32 (11.3%) |