Table A-2—Statistical inferences for the risk and analysis, risk reduction, readiness, response, and recovery categories.

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| Statistical test | Category | Demographic | Score |
| Chi-Square Test | Review and Analysis | Gender | Chi2: 449.509  P-Value: 0.524 |
| Chi-Square Test | Review and Analysis | Province | Chi2: 4049.697  P-Value: 0.258 |
| Chi-Square Test | Risk Reduction | Gender | Chi2: 66.651  P-Value: 0.656 |
| Chi-Square Test | Risk Reduction | Province | Chi2: 559.136  P-Value: 0.983 |
| Chi-Square Test | Readiness | Gender | Chi2: 6.122  P-Value: 0.190 |
| Chi-Square Test | Readiness | Province | Chi2: 42.344  P-Value: 0.104 |
| Chi-Square Test | Response | Gender | Chi2: 8.669  P-Value: 0.123 |
| Chi-Square Test | Response | Province | Chi2: 114.016  P-Value: 0.00000000490 |
| Chi-Square Test | Recovery | Gender | Chi2: 10.395  P-Value: 0.034 |
| Chi-Square Test | Recovery | Province | Chi2: 62.006  P-Value: 0.001 |