Sam Matema Analysis

Shylock

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# Demographics table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Female (N=21) | Male (N=82) | Total (N=103) | p value |
| **gender** |  |  |  | < 0.001 |
| N-Miss | 0 | 1 | 1 |  |
| Female | 20 (95.2%) | 23 (28.4%) | 43 (42.2%) |  |
| Male | 1 (4.8%) | 58 (71.6%) | 59 (57.8%) |  |
| **Age of respondent, yrs** |  |  |  | 0.043 |
| N-Miss | 0 | 2 | 2 |  |
| Mean (SD) | 59.286 (14.346) | 51.237 (16.433) | 52.911 (16.287) |  |
| Range | 29.000 - 82.000 | 5.000 - 89.000 | 5.000 - 89.000 |  |
| **HH Age, yrs** |  |  |  | 0.040 |
| Mean (SD) | 59.619 (13.724) | 49.244 (21.667) | 51.359 (20.673) |  |
| Range | 29.000 - 82.000 | 0.000 - 89.000 | 0.000 - 89.000 |  |
| **Marital status of HH** |  |  |  | < 0.001 |
| N-Miss | 0 | 3 | 3 |  |
| Divorced | 0 (0.0%) | 1 (1.3%) | 1 (1.0%) |  |
| Married | 4 (19.0%) | 76 (96.2%) | 80 (80.0%) |  |
| Separated | 1 (4.8%) | 1 (1.3%) | 2 (2.0%) |  |
| Widowed | 16 (76.2%) | 1 (1.3%) | 17 (17.0%) |  |
| **Size of household** |  |  |  | 0.173 |
| Mean (SD) | 5.095 (1.700) | 7.293 (7.263) | 6.845 (6.576) |  |
| Range | 2.000 - 9.000 | 0.000 - 59.000 | 0.000 - 59.000 |  |
| **No. of females** |  |  |  | 0.344 |
| Mean (SD) | 2.810 (1.123) | 3.671 (4.101) | 3.495 (3.704) |  |
| Range | 1.000 - 6.000 | 0.000 - 31.000 | 0.000 - 31.000 |  |
| **No. of males** |  |  |  | 0.053 |
| Mean (SD) | 2.238 (1.261) | 3.793 (3.565) | 3.476 (3.286) |  |
| Range | 0.000 - 5.000 | 0.000 - 28.000 | 0.000 - 28.000 |  |
| **No. of childern under 5 yrs** |  |  |  | 0.450 |
| Mean (SD) | 1.000 (0.949) | 1.390 (2.303) | 1.311 (2.101) |  |
| Range | 0.000 - 3.000 | 0.000 - 17.000 | 0.000 - 17.000 |  |
| **No. of hh members 5-17 yrs** |  |  |  | 0.223 |
| Mean (SD) | 2.000 (1.140) | 3.159 (4.273) | 2.922 (3.870) |  |
| Range | 0.000 - 4.000 | 0.000 - 32.000 | 0.000 - 32.000 |  |
| **No. of hh members 18-65 yrs** |  |  |  | 0.007 |
| Mean (SD) | 1.429 (1.028) | 2.537 (1.765) | 2.311 (1.698) |  |
| Range | 0.000 - 4.000 | 0.000 - 10.000 | 0.000 - 10.000 |  |
| **No. of hh members 66+ yrs** |  |  |  | 0.173 |
| Mean (SD) | 0.476 (0.602) | 0.293 (0.533) | 0.330 (0.549) |  |
| Range | 0.000 - 2.000 | 0.000 - 2.000 | 0.000 - 2.000 |  |
| **Religion** |  |  |  | 0.583 |
| N-Miss | 0 | 1 | 1 |  |
| Christian | 21 (100.0%) | 77 (95.1%) | 98 (96.1%) |  |
| Moslem | 0 (0.0%) | 1 (1.2%) | 1 (1.0%) |  |
| Traditional | 0 (0.0%) | 3 (3.7%) | 3 (2.9%) |  |

## Summary of roster (skills, education, etc )

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Female (N=40) | Male (N=66) | Total (N=106) | p value |
| **sec1q3** |  |  |  | 0.415 |
| Mean (SD) | 47.100 (21.986) | 55.030 (58.767) | 52.038 (48.295) |  |
| Range | 0.000 - 82.000 | 0.000 - 484.000 | 0.000 - 484.000 |  |
| **sec1q4** |  |  |  | < 0.001 |
| N-Miss | 0 | 2 | 2 |  |
| Divorced | 0 (0.0%) | 1 (1.6%) | 1 (1.0%) |  |
| Married | 22 (55.0%) | 62 (96.9%) | 84 (80.8%) |  |
| Separated | 2 (5.0%) | 1 (1.6%) | 3 (2.9%) |  |
| Widowed | 16 (40.0%) | 0 (0.0%) | 16 (15.4%) |  |
| **sec1q5** |  |  |  | 0.532 |
| N-Miss | 1 | 2 | 3 |  |
| Certificate/Diploma | 2 (5.1%) | 3 (4.7%) | 5 (4.9%) |  |
| Form 1 | 1 (2.6%) | 1 (1.6%) | 2 (1.9%) |  |
| Form 2 | 7 (17.9%) | 14 (21.9%) | 21 (20.4%) |  |
| Form 4 | 5 (12.8%) | 17 (26.6%) | 22 (21.4%) |  |
| Form 6 | 0 (0.0%) | 1 (1.6%) | 1 (1.0%) |  |
| Grade 0 | 2 (5.1%) | 4 (6.2%) | 6 (5.8%) |  |
| Grade 1 | 1 (2.6%) | 0 (0.0%) | 1 (1.0%) |  |
| Grade 2 | 5 (12.8%) | 4 (6.2%) | 9 (8.7%) |  |
| Grade 3 | 0 (0.0%) | 1 (1.6%) | 1 (1.0%) |  |
| Grade 4 | 1 (2.6%) | 3 (4.7%) | 4 (3.9%) |  |
| Grade 5 | 1 (2.6%) | 4 (6.2%) | 5 (4.9%) |  |
| Grade 6 | 1 (2.6%) | 2 (3.1%) | 3 (2.9%) |  |
| Grade 7 | 13 (33.3%) | 10 (15.6%) | 23 (22.3%) |  |
| **sec1q6** |  |  |  | 0.028 |
| N-Miss | 5 | 10 | 15 |  |
| yes | 35 (100.0%) | 56 (100.0%) | 91 (100.0%) |  |
| **sec1q8** |  |  |  | 0.753 |
| N-Miss | 1 | 4 | 5 |  |
| Armed forces occupations | 0 (0.0%) | 1 (1.6%) | 1 (1.0%) |  |
| Crafts and related trades worker | 0 (0.0%) | 3 (4.8%) | 3 (3.0%) |  |
| Farmer | 7 (17.9%) | 9 (14.5%) | 16 (15.8%) |  |
| No form of employment | 30 (76.9%) | 45 (72.6%) | 75 (74.3%) |  |
| other(specify) | 0 (0.0%) | 1 (1.6%) | 1 (1.0%) |  |
| Professional | 1 (2.6%) | 1 (1.6%) | 2 (2.0%) |  |
| Technician | 0 (0.0%) | 1 (1.6%) | 1 (1.0%) |  |
| Unskilled labour | 1 (2.6%) | 1 (1.6%) | 2 (2.0%) |  |

## Food security

This section discusses the food security situation over the past five years,…

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Female (N=21) | Male (N=82) | Total (N=103) | p value |
| **sec2q1** |  |  |  | 0.846 |
| N-Miss | 4 | 24 | 28 |  |
| no | 13 (76.5%) | 43 (74.1%) | 56 (74.7%) |  |
| yes | 4 (23.5%) | 15 (25.9%) | 19 (25.3%) |  |
| **2019** |  |  |  | 0.496 |
| N-Miss | 17 | 65 | 82 |  |
| FALSE | 1 (25.0%) | 2 (11.8%) | 3 (14.3%) |  |
| TRUE | 3 (75.0%) | 15 (88.2%) | 18 (85.7%) |  |
| **2018** |  |  |  | 0.950 |
| N-Miss | 17 | 65 | 82 |  |
| FALSE | 1 (25.0%) | 4 (23.5%) | 5 (23.8%) |  |
| TRUE | 3 (75.0%) | 13 (76.5%) | 16 (76.2%) |  |
| **2017** |  |  |  | 0.172 |
| N-Miss | 17 | 65 | 82 |  |
| FALSE | 2 (50.0%) | 3 (17.6%) | 5 (23.8%) |  |
| TRUE | 2 (50.0%) | 14 (82.4%) | 16 (76.2%) |  |
| **2016** |  |  |  | 0.023 |
| N-Miss | 17 | 65 | 82 |  |
| FALSE | 2 (50.0%) | 1 (5.9%) | 3 (14.3%) |  |
| TRUE | 2 (50.0%) | 16 (94.1%) | 18 (85.7%) |  |
| **2015** |  |  |  | 0.241 |
| N-Miss | 17 | 65 | 82 |  |
| FALSE | 1 (25.0%) | 1 (5.9%) | 2 (9.5%) |  |
| TRUE | 3 (75.0%) | 16 (94.1%) | 19 (90.5%) |  |
| **sec2q3** |  |  |  | 0.090 |
| N-Miss | 0 | 2 | 2 |  |
| One | 17 (81.0%) | 44 (55.0%) | 61 (60.4%) |  |
| Three | 0 (0.0%) | 2 (2.5%) | 2 (2.0%) |  |
| Two | 4 (19.0%) | 34 (42.5%) | 38 (37.6%) |  |
| **sec2q4** |  |  |  | 0.738 |
| Better off | 0 (0.0%) | 1 (1.2%) | 1 (1.0%) |  |
| The same | 1 (4.8%) | 7 (8.5%) | 8 (7.8%) |  |
| Worse off | 20 (95.2%) | 74 (90.2%) | 94 (91.3%) |  |