# Sam Matema Analysis

Shylock

6/4/2020

## 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)	$0.476 \ (0.602)$	$0.293 \ (0.533)$	$0.330 \ (0.549)$	
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	Female (N=21)	Male (N=82)	Total (N=103)	p value
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%)	

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### Food security

	Female ( $N=21$ )	Male ( $N=82$ )	Total ( $N=103$ )	p value
${\sec 2q1}$				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%)	
$\sec 2q4$				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%)	