template_report

Savannah McNair

2025-03-29

##Descriptive Statistics

```
knitr::kable(continuous_summary)
```

Variable	Mean	Median	SD	Min	Max	Range
age	52.873329	54	17.263592	18	82	64
child_suffers_mom	2.900639	3	0.709573	1	4	3
job_scarcity	2.976177	3	1.178791	1	5	4

```
knitr::kable(combined_summary)
```

Variable	Level	Frequency	Percentage
education	1	559	32.48
education	2	303	17.61
education	3	859	49.91
sex	1	765	44.45
sex	2	956	55.55
country	GB	1721	100.00

##Age Interpretation

```
age_interpretation
```

```
## [1] "The average age is above 50, which suggests a relatively older population."
```
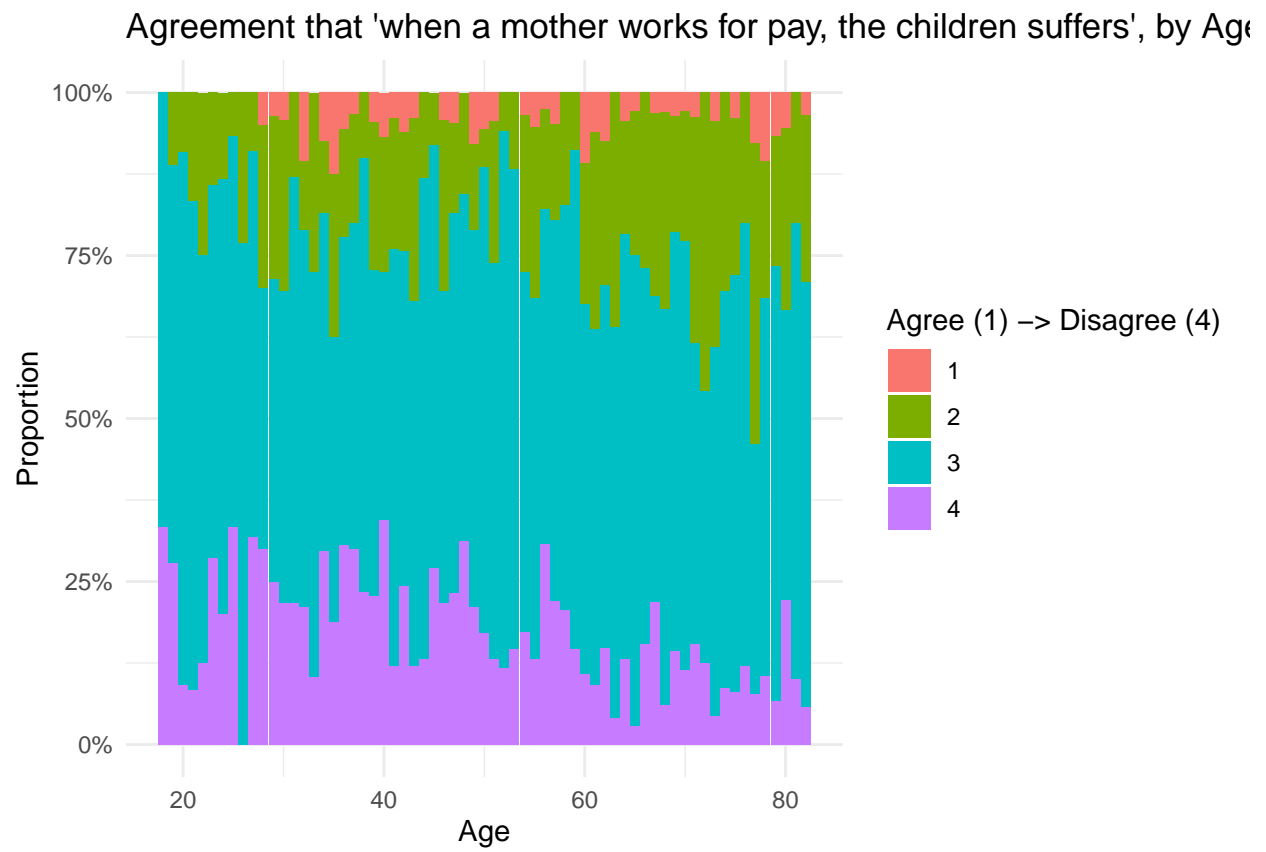
##Sex interpretation

```
sex_interpretation
```

```
## [1] "There are more women in the population."
```
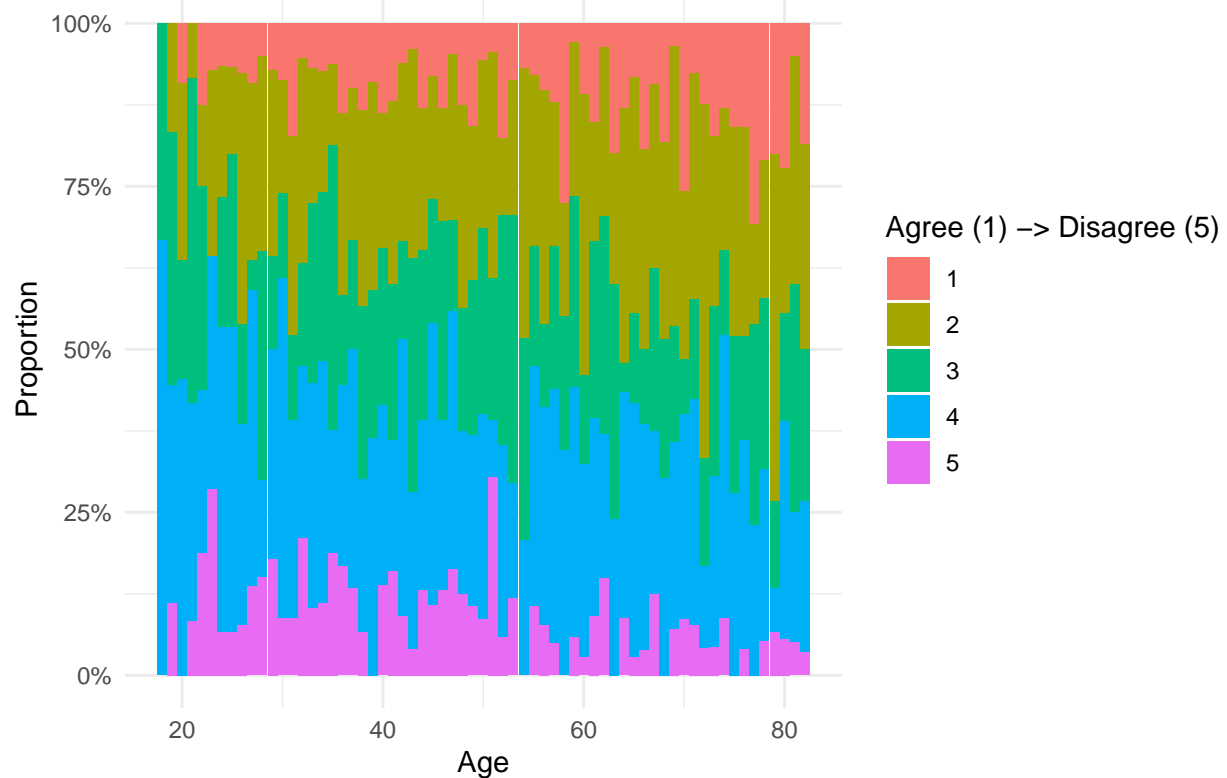
##Graphs

Agreement that 'when a mother works for pay, the children suffers', by Age

Agreement that 'when jobs are scarce, employers should give priority to n

##Regression Analyses

```
summary_table
```

```
##  [1] ""
##  [2] "Regression Results for GB"
##  [3] "=================================================================="
##  [4] "                                      Dependent variable:        "
##  [5] "                            --------------------------------------"
##  [6] "                            Child Suffers When Mom Works Job Scarcity"
##  [7] "                                    (1)                   (2)      "
##  [8] "------------------------------------------------------------------"
##  [9] "age                               -0.003               -0.012     "
## [10] "                                  (0.006)              (0.010)    "
## [11] "                                                                  "
## [12] "age_squared                       -0.00001             0.00004    "
## [13] "                                  (0.0001)             (0.0001)   "
## [14] "                                                                  "
## [15] "sex                                0.056*              -0.062     "
## [16] "                                  (0.034)              (0.056)    "
## [17] "                                                                  "
## [18] "education                         0.107***             0.264***   "
## [19] "                                  (0.020)              (0.032)    "
## [20] "                                                                  "
## [21] "Constant                          2.761***             2.977***   "
## [22] "                                  (0.161)              (0.264)    "
```

```
## [23] "                                                                    "
## [24] "--------------------------------------------------------------------"
## [25] "Observations                        1,721                1,721       "
## [26] "R2                                  0.037                0.060       "
## [27] "Adjusted R2                         0.034                0.058       "
## [28] "Residual Std. Error (df = 1716)     0.697                1.144       "
## [29] "F Statistic (df = 4; 1716)       16.342***            27.277***      "
## [30] "===================================================================="
## [31] "Note:                                   *p<0.1; **p<0.05; ***p<0.01"
```