template_report

Savannah McNair

2025-03-29

##Descriptive Statistics

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

Variable	Mean	Median	SD	Min	Max	Range
age	50.745211	50	17.2478890	18	82	64
child_suffers_mom	2.538953	2	0.8926837	1	4	3
job_scarcity	2.595147	2	1.3103966	1	5	4

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

Variable	Level	Frequency	Percentage
education	1	222	14.18
education	2	1080	68.97
education	3	264	16.86
sex	1	702	44.83
sex	2	864	55.17
country	AT	1566	100.00

##Age Interpretation

```
age_interpretation
```

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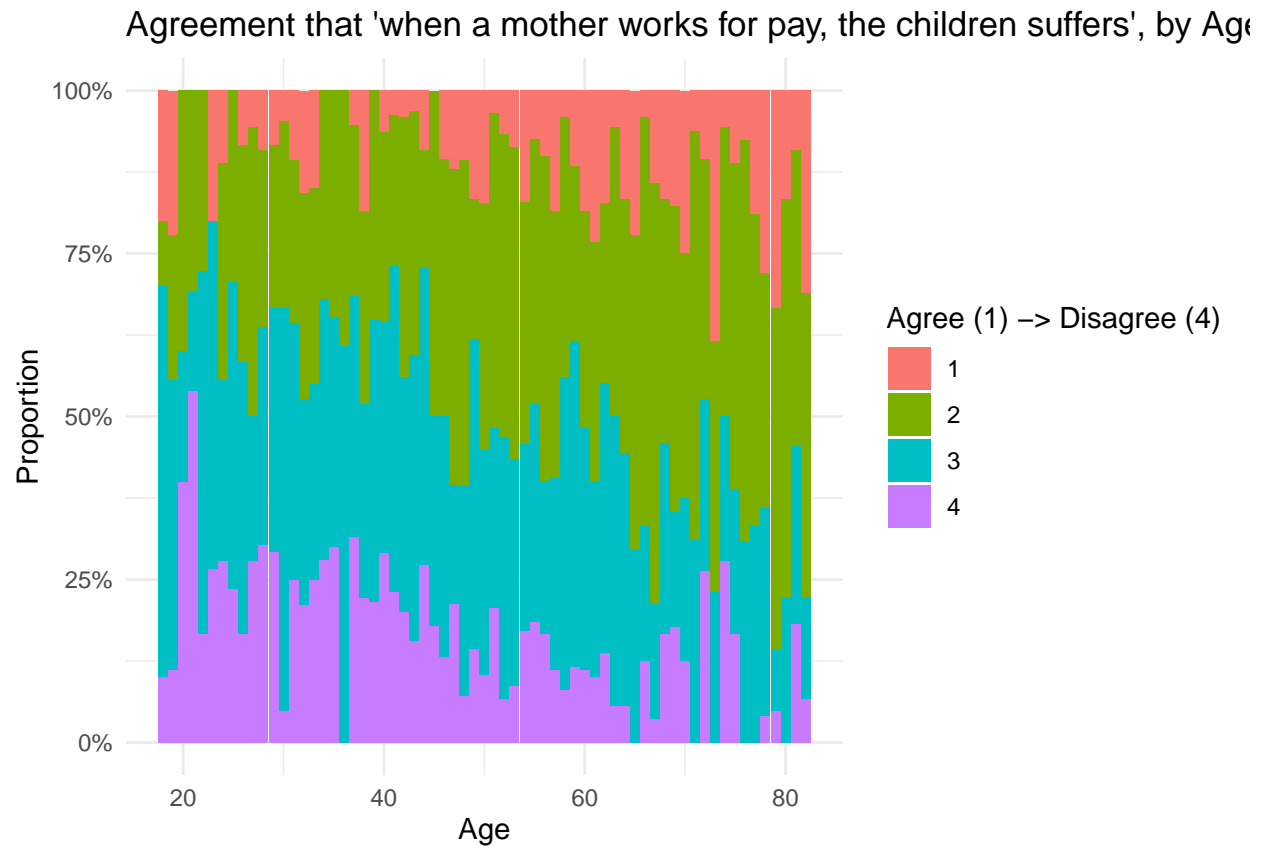
##Sex interpretation

```
sex_interpretation
```

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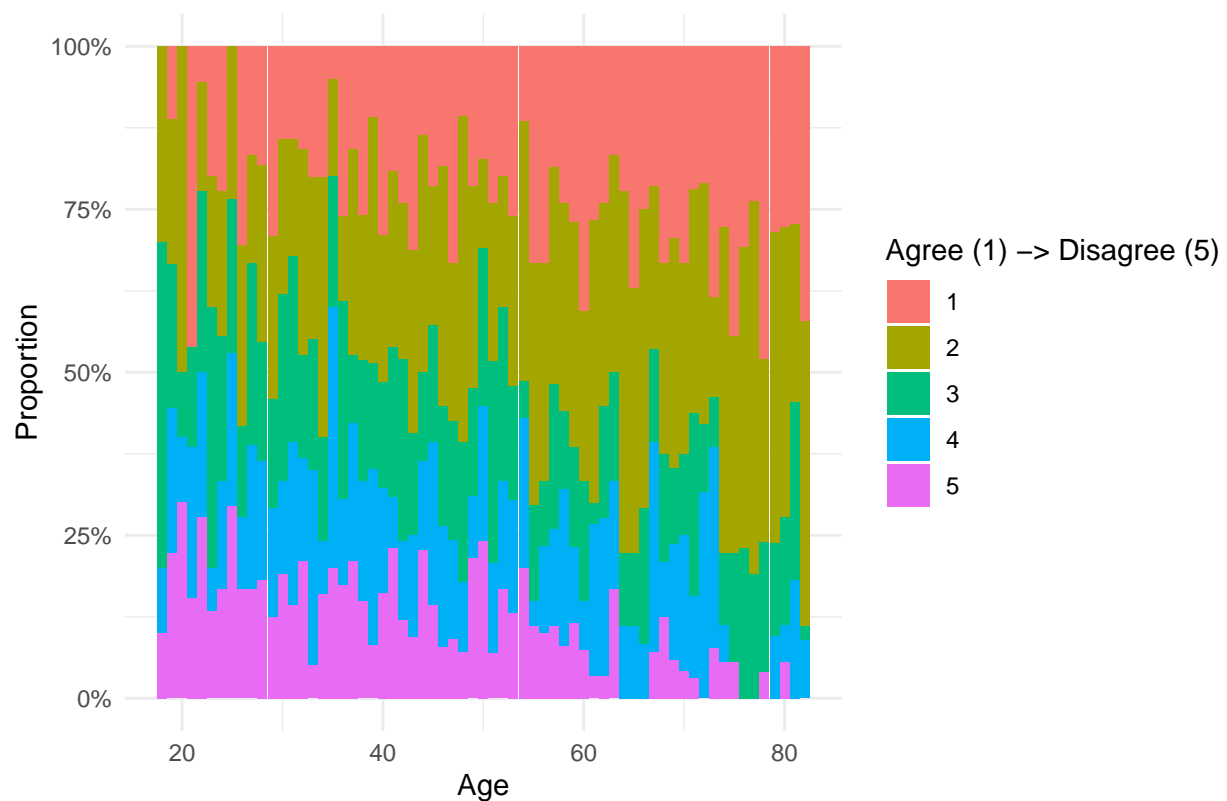
##Graphs

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

job_scarcity_graph

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

##Regression Analyses

```
summary_table
```

```
##  [1] ""
##  [2] "Regression Results for AT"
##  [3] "==========================================================================="
##  [4] "                                                Dependent variable:      "
##  [5] "                                        -----------------------------------"
##  [6] "                                        Child Suffers When Mom Works Job Scarcity"
##  [7] "                                                (1)                   (2)      "
##  [8] "---------------------------------------------------------------------------"
##  [9] "age                                           -0.012               -0.006     "
## [10] "                                              (0.008)              (0.011)    "
## [11] "                                                                             "
## [12] "age_squared                                   0.00000              -0.0001    "
## [13] "                                              (0.0001)             (0.0001)   "
## [14] "                                                                             "
## [15] "sex                                           0.158***             0.113*     "
## [16] "                                              (0.043)              (0.065)    "
## [17] "                                                                             "
## [18] "education                                     0.255***             0.244***   "
## [19] "                                              (0.040)              (0.060)    "
## [20] "                                                                             "
## [21] "Constant                                      2.371***             2.503***   "
## [22] "                                              (0.202)              (0.301)    "
```

```
## [23] "                                                                    "
## [24] "--------------------------------------------------------------------"
## [25] "Observations                         1,566                1,566      "
## [26] "R2                                   0.091                0.063      "
## [27] "Adjusted R2                          0.089                0.061      "
## [28] "Residual Std. Error (df = 1561)      0.852                1.270      "
## [29] "F Statistic (df = 4; 1561)           39.178***            26.199***  "
## [30] "===================================================================="
## [31] "Note:                                    *p<0.1; **p<0.05; ***p<0.01"
```