

1                      Personality and political beliefs across the lifespan

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4                                      Author Note

5                      This project was completed as part of the EDLD Introduction to Data Science class  
6                      at the University of Oregon.

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## Abstract

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10 Here is where we will write our abstract.

11 *Keywords:* keywords

12 Word count: X

## Personality and political beliefs across the lifespan

### Methods

#### Participants

#### Material

#### Procedure

#### Data analysis

We used R (Version 3.6.1; R Core Team, 2019) and the R-packages *dplyr* (Version 0.8.3; Wickham, François, Henry, & Müller, 2019), *forcats* (Version 0.4.0; Wickham, 2019a), *ggplot2* (Version 3.2.1; Wickham, 2016), *here* (Version 0.1; Müller, 2017), *papaja* (Version 0.1.0.9842; Aust & Barth, 2018), *psych* (Version 1.8.12; Revelle, 2018), *purrr* (Version 0.3.3; Henry & Wickham, 2019), *readr* (Version 1.3.1; Wickham, Hester, & François, 2018), *rio* (Version 0.5.16; C.-h. Chan, Chan, Leeper, & Becker, 2018), *stringr* (Version 1.4.0; Wickham, 2019b), *tibble* (Version 2.1.3; Müller & Wickham, 2019), *tidyr* (Version 1.0.0; Wickham & Henry, 2019), and *tidyverse* (Version 1.2.1; Wickham, 2017) for all our analyses.

### Results

### Discussion

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Table 1

*Mean Personality Trait Scores Across the Lifespan*

Personality Trait	Age Group				
	[20-29]	[30-39]	[40-49]	[50-59]	[60-68]
Agreeableness	4.70	5.11	5.58	6.05	6.08
Conscientiousness	5.24	5.60	5.89	5.71	5.88
Emotional stability	4.22	4.91	4.97	5.79	5.71
Extraversion	3.14	3.42	3.37	4.18	3.96
Openness to experiences	5.10	5.22	4.97	5.50	6.04

*Note.* Personality trait scores reported on a 1-7 scale.

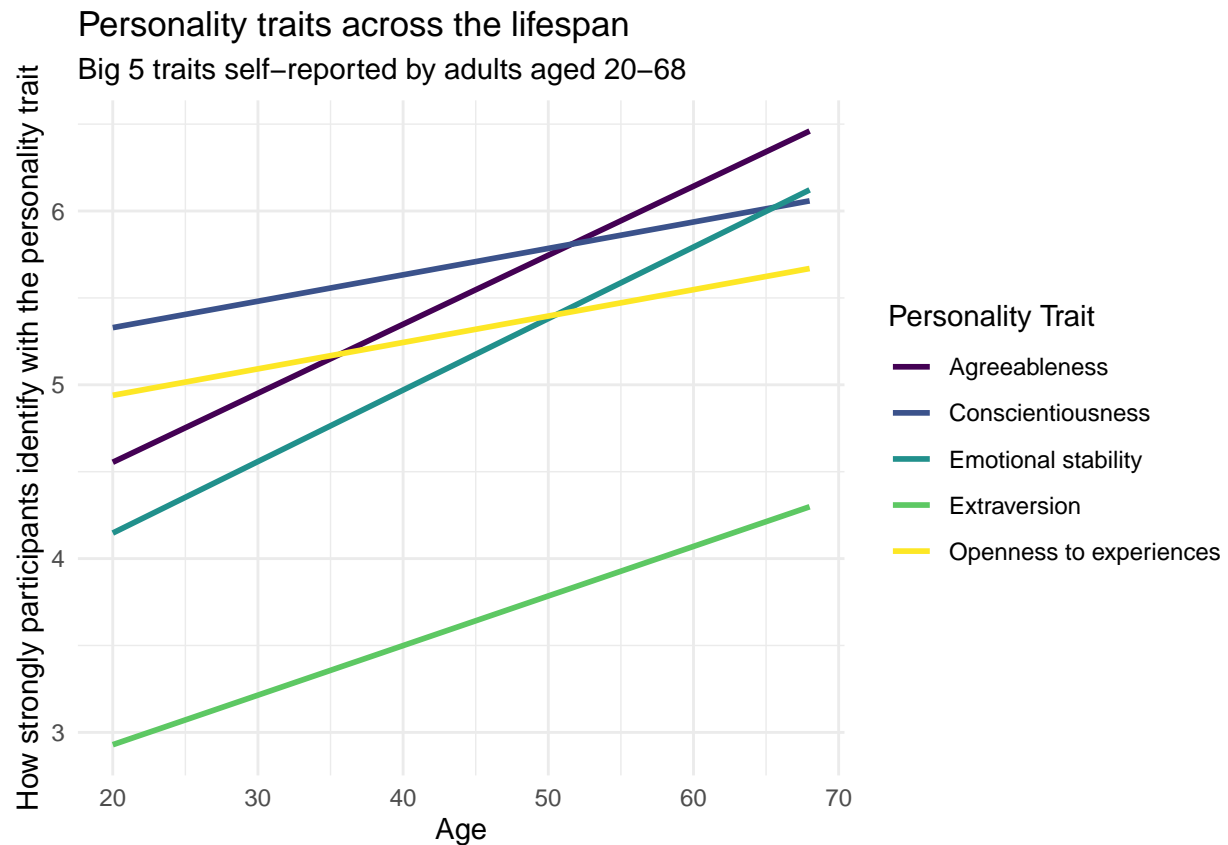
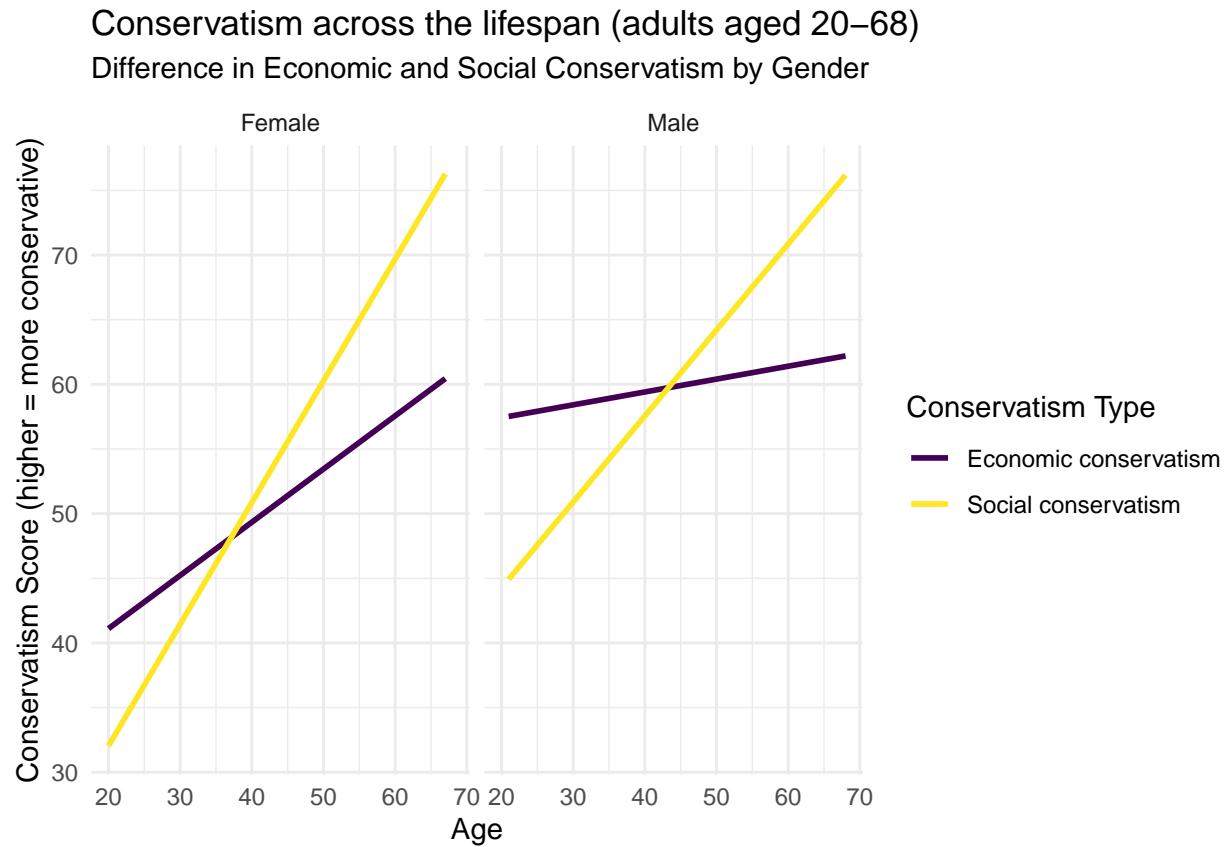


Figure 1. Generally, older adults rated themselves higher on each of the big five personality traits than young adults. This sample was unexpectedly introverted.



*Figure 2.* Generally, older adults reported stronger socially and fiscally conservative beliefs compared to young adults. This increase in conservative beliefs as we age may be more extreme for socially conservative beliefs than for fiscally conservative beliefs.