

Supp Info

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0.1 Supplementary material

1 Vaccine attitudes by attitude type

Plots showing the variation in vaccine attitudes in our population that reported being anti or neutral towards covid-19 vaccines.

Safety: Figure 1

Effectiveness: 2

Enough time: 3

Trust: 4

Important: 5

2 Addressing regression to the mean

Plot suggesting that those who previously answered they were “against” Covid-19 vaccines were less likely to change their vaccination intentions and more likely to stay the same, compared to those who answered that they were “neutral” towards Covid-19 vaccines. This is the opposite of what we would expect if we were simply witnessing regression to the mean rather than an effect of the information. /6

Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.

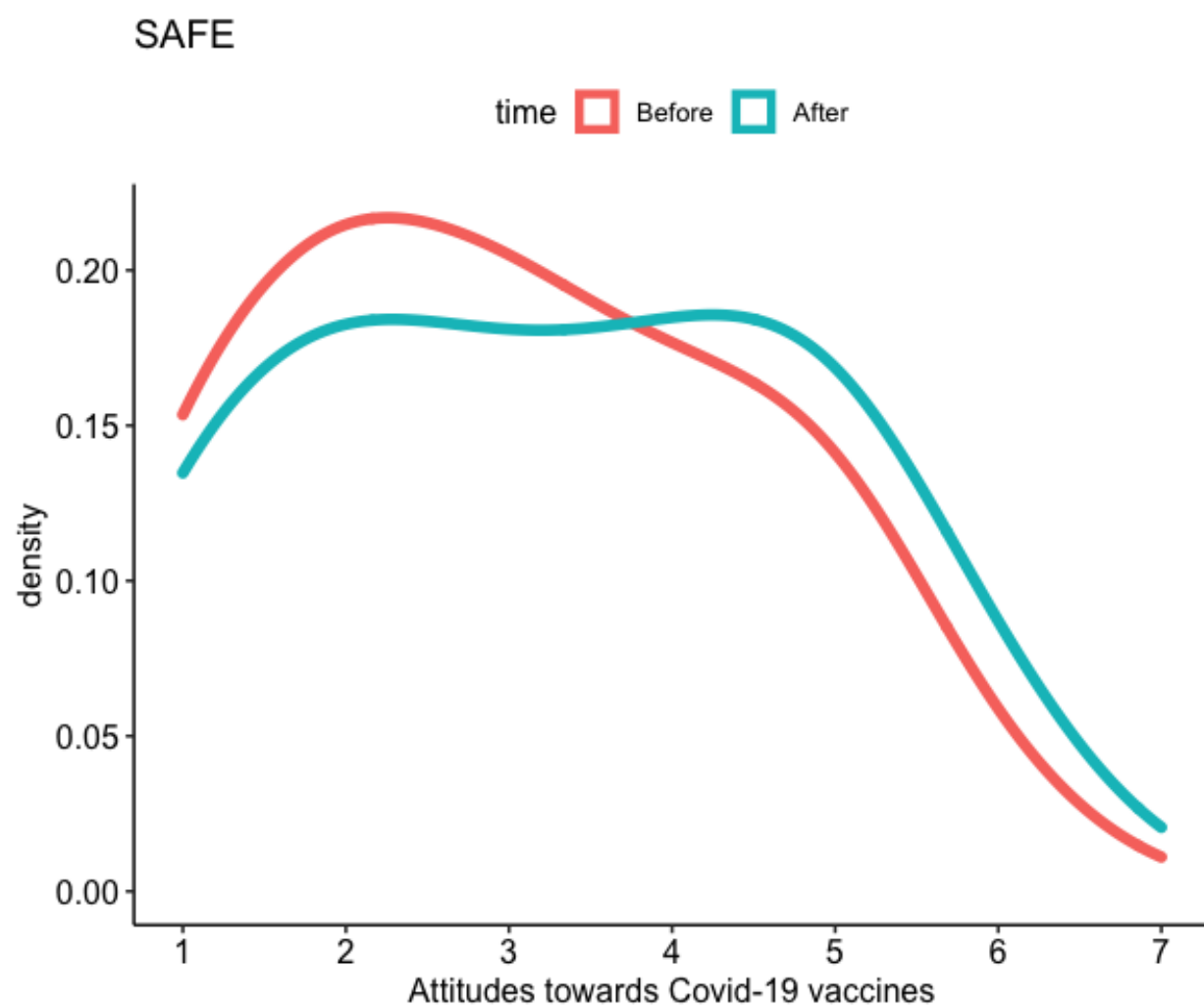


Figure 1: Density plot of raw vaccination attitudes when asked ‘how strongly do you agree with the following statement: I think Covid-19 vaccines are safe.’

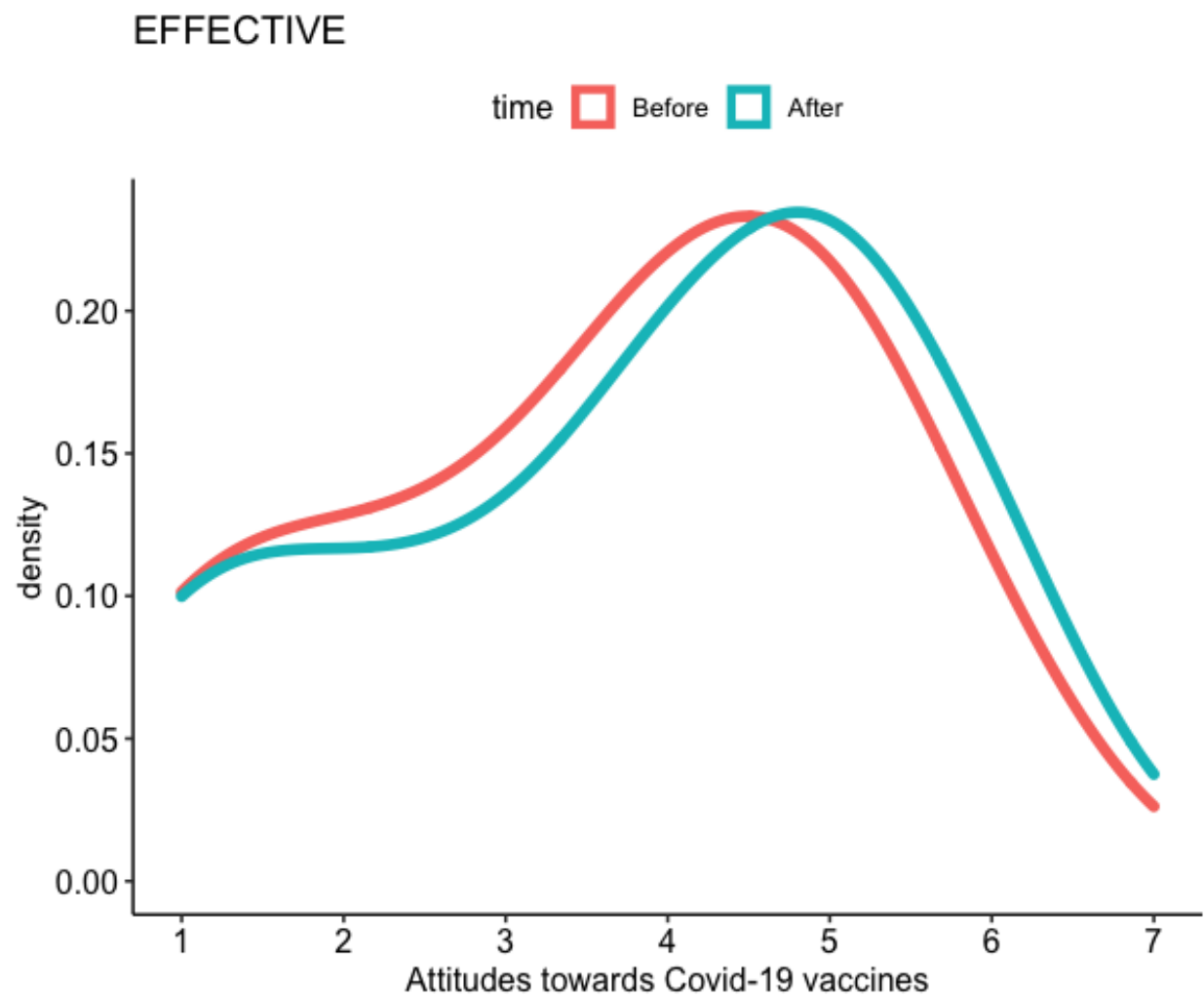


Figure 2: Density plot of raw vaccination attitudes when asked ‘how strongly do you agree with the following statement: I think Covid-19 vaccines are effective,’

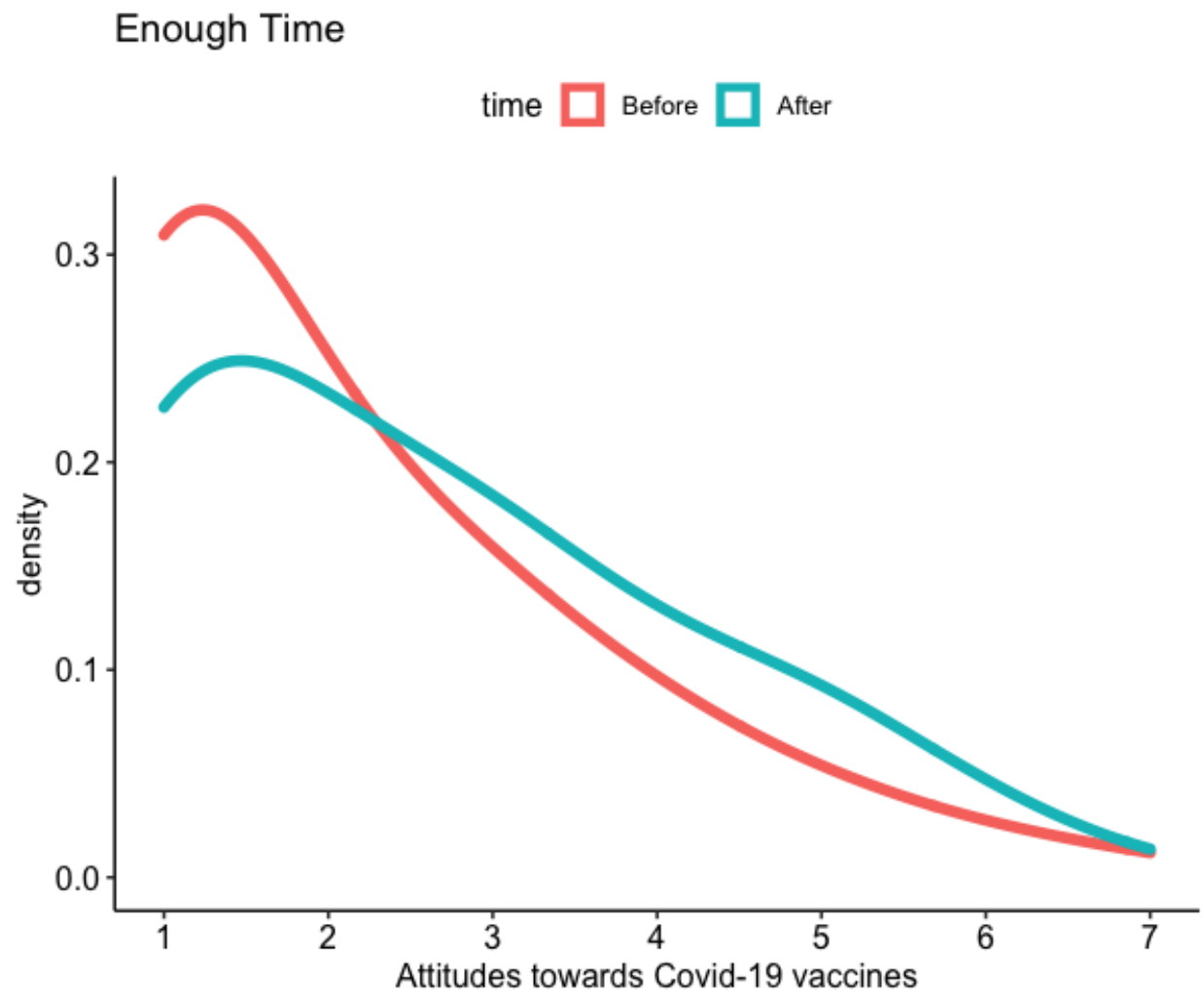


Figure 3: Density plot of raw vaccination attitudes when asked ‘how strongly do you agree with the following statement: I think we’ve had enough time to develop Covid-19 vaccines’

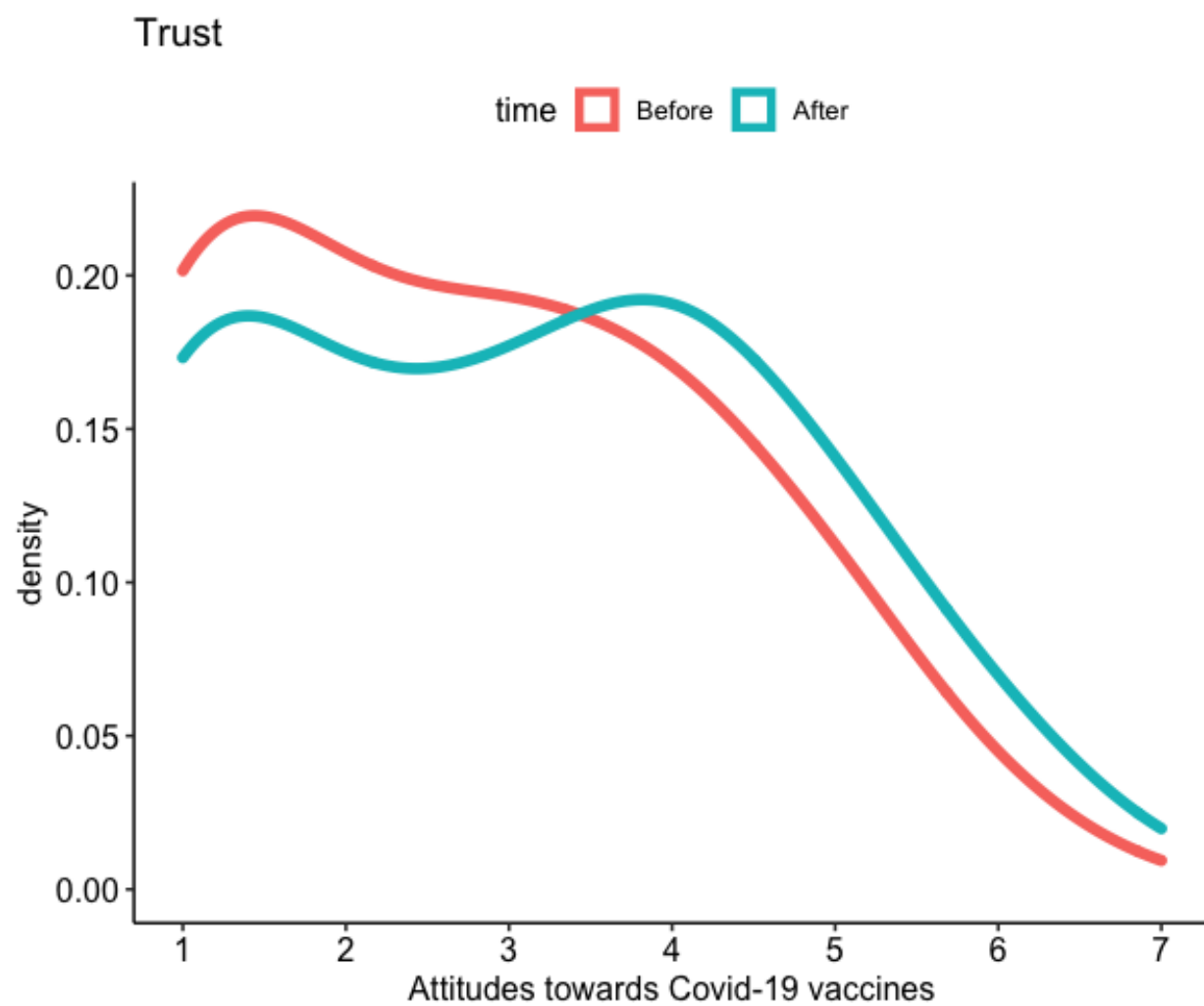


Figure 4: Density plot of raw vaccination attitudes when asked ‘how strongly do you agree with the following statement: I think we can trust those who produce Covid-19 Vaccines’

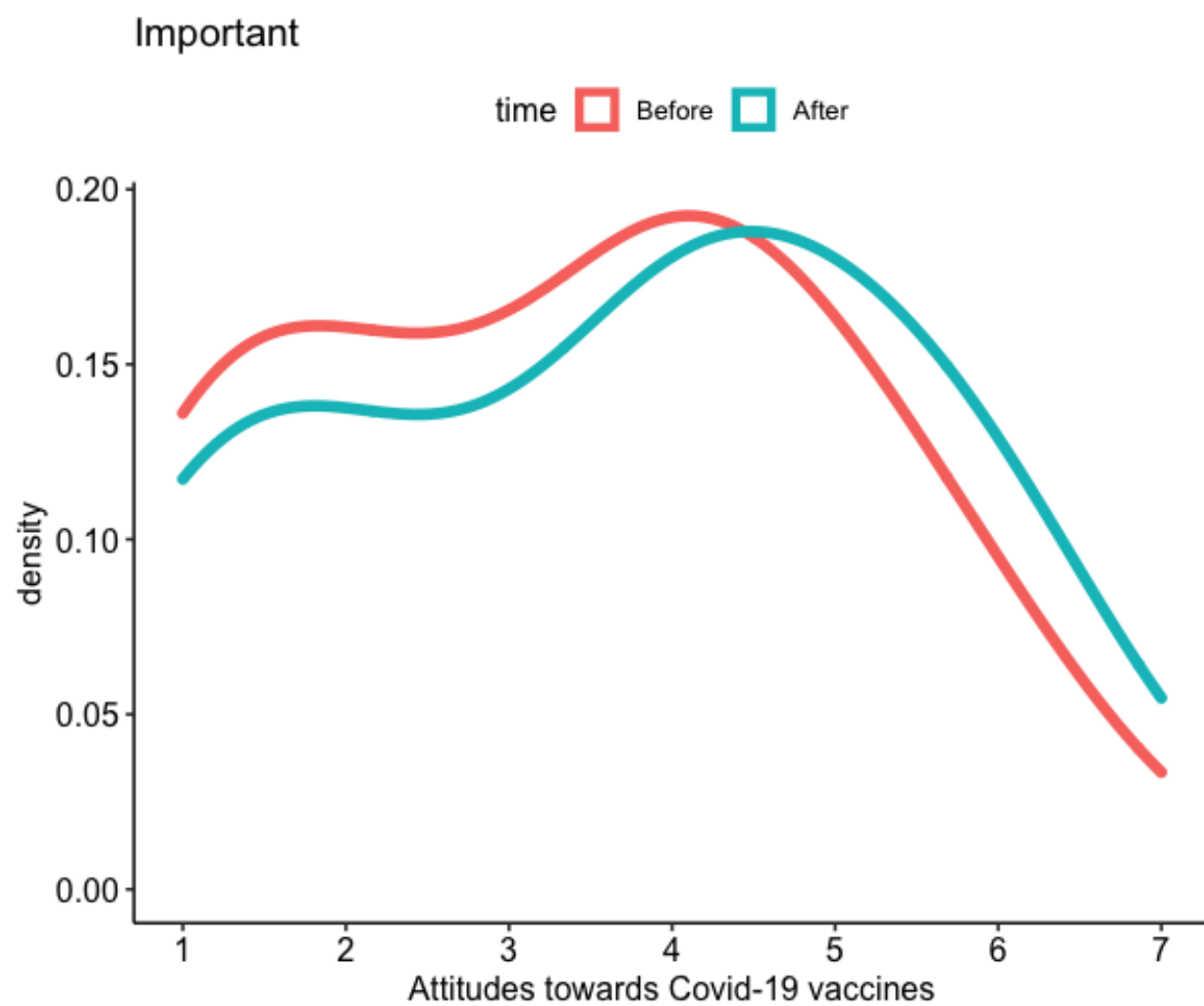


Figure 5: Density plot of raw vaccination attitudes when asked ‘how strongly do you agree with the following statement: I think it is important to be vaccinated against Covid-19’

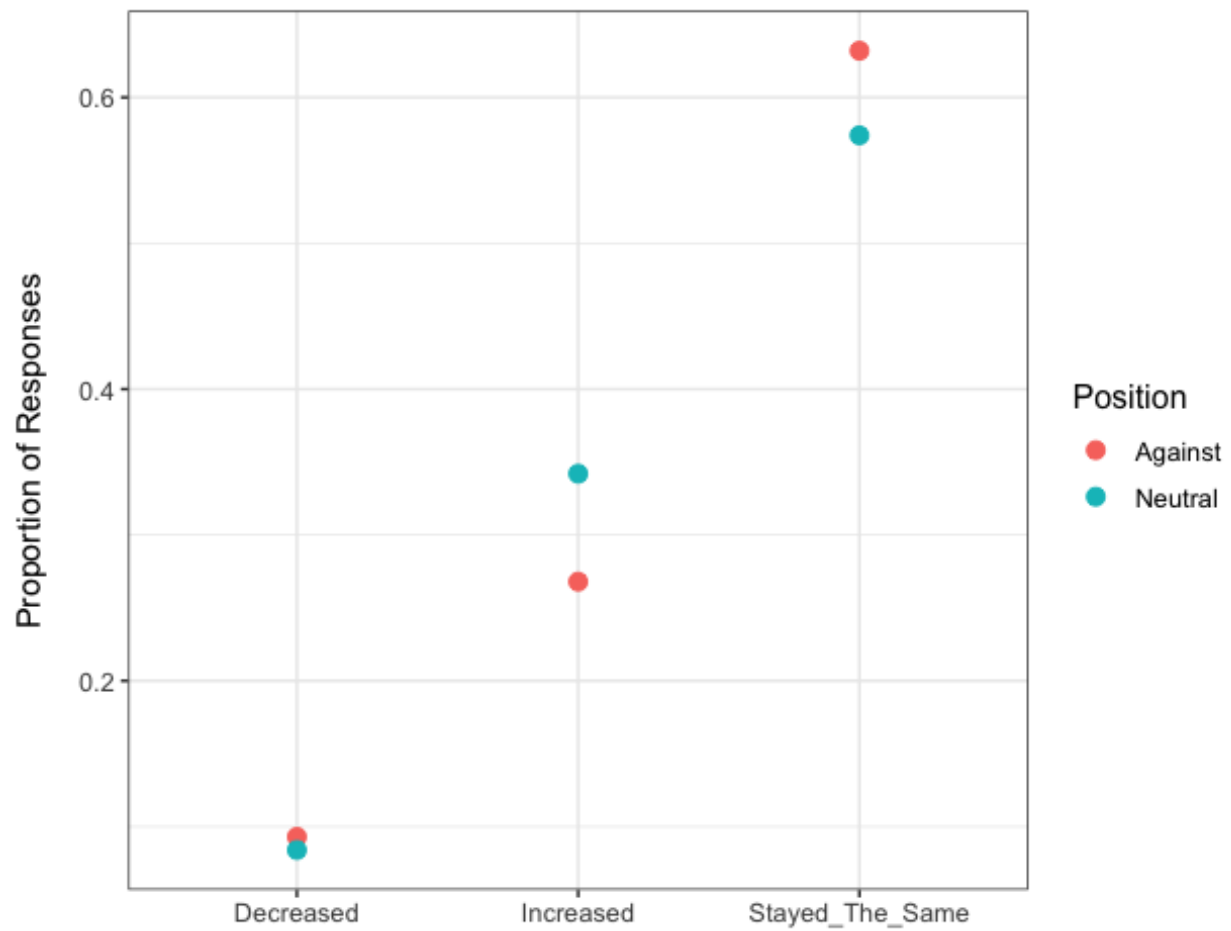


Figure 6: Plot showing the proportion of responses that either increased, decreased, or stayed the same when asked if they would take an approved Covid-19 vaccination in the future compared to when they were asked at the beginning of the experiment. The plot compares those who answered that they were Against Covid-19 vaccines or Neutral towards Covid-19 vaccines (as opposed to Positive towards Covid-19 vaccines in the Prolific Profiles used for Prescreening)