

Time trends between vaccination coverage and voting patterns
before and during the COVID-19 pandemic: analysis of COVID-19
and flu surveys in the United States

Figures 3, 4 and supplementary figure S3

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FIGURE 3

State-level correlation between 2020 vote share for Biden in 2020 presidential elections (x-axis) and flu vaccine coverage (y-axis) by age (rows) and by flu season (columns). Washington DC excluded from the figure.

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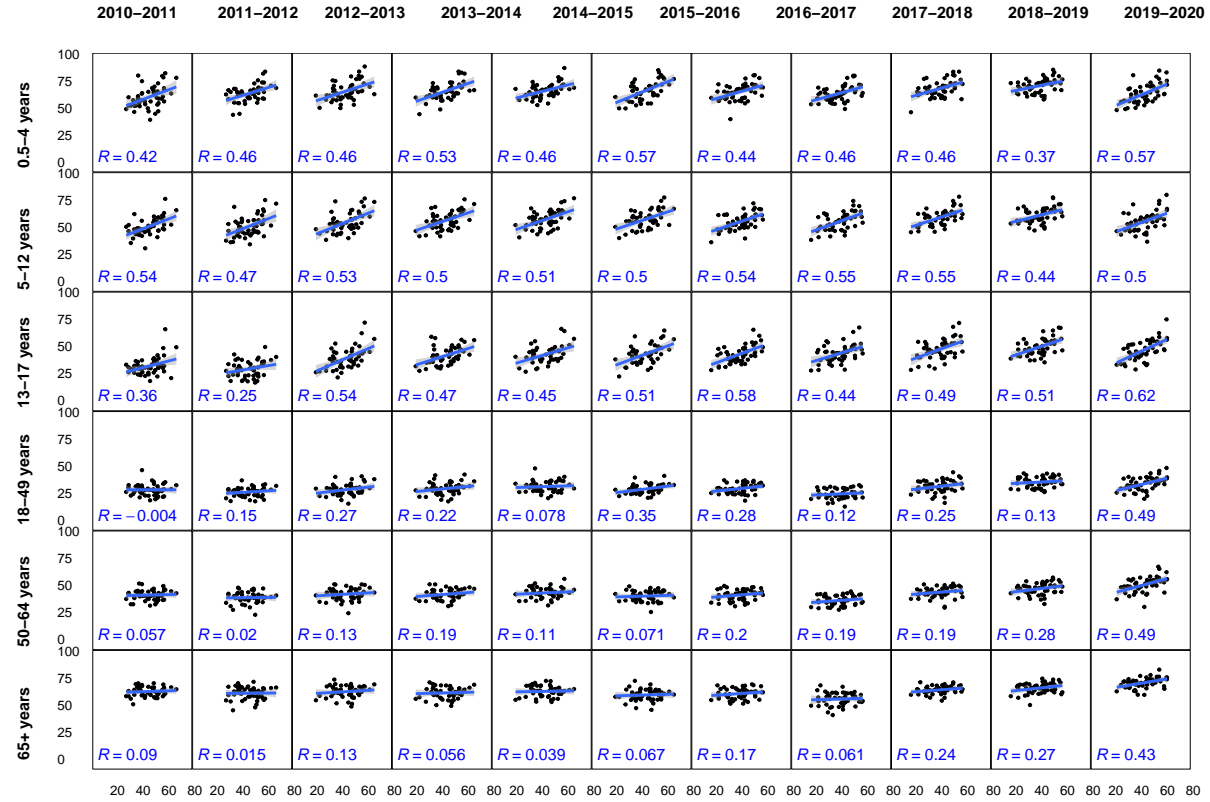


FIGURE 4

Predicted and observed flu coverage by age for the 2020-2021 flu season. Correlation between flu vaccine coverage and vote share for Democrats by age

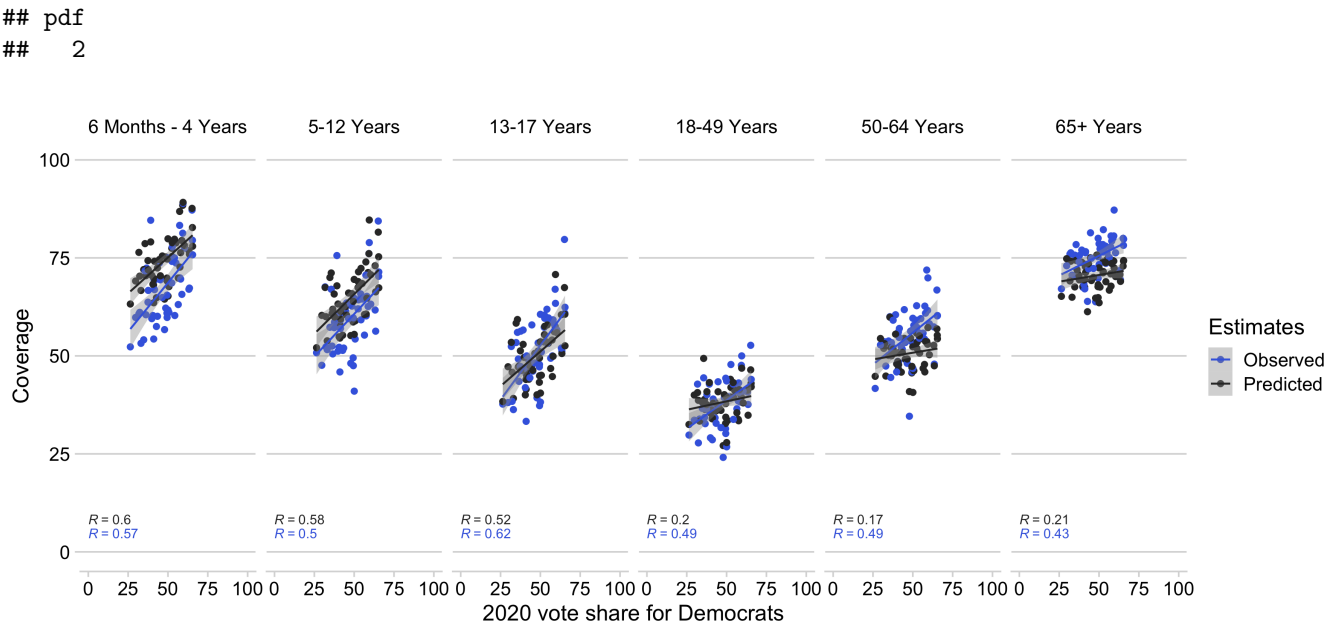


FIGURE S3

State level flu vaccination coverage (NIS-FLU) by age (rows) and by HHS region (columns), organized by flu season 2010-2021 (x-axis). HHS regions are ordered by 2020 vote share: Region 1 has the highest share for Democrats and Region 7 has the lowest vote share. The last flu season (2020-2021) is highlighted in orange.

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