

## UMass Lowell Survey of MassachusettDemocratic SenatePrimary Likely Voters Methodology Statement

Sponsoring Organization: UMass Lowell Center for Public Opinion

Questionnaire Design: UMass Lowell Center for Public Opinion

Fieldwork: YouGov

Interview Dates: June 715, 2022

Release Date: June 222022

Target Population: Likely Voters in Massachuseffall 2022Genera Election

Sample Size:

Voters was constructed by stratified sampling from a combined frame of the 2019 American Community Survey (ACS) and the 2020 Current Population Survey (CPS), with selection within strata

by weighted sampling with replacement.

Weighting: The matched cases were weighted to the sampling frame using

propensity scores. The matched cases and the frame were

combined and a logistic regression was estimated for inclusion in the frame. The propensity score function included age, gender, race/ethnicity, years of education, and region he propensity

scores were grouped into deciles of the estimated propensity

score in the frame and post