

Toplines**University of Massachusetts Amherst/WCVB Poll of Massachusetts
March 2021 Covid-19 Anniversary Poll**

Field Dates:	March 5 – March 9, 2021
Sample:	800 Residents of the Commonwealth of Massachusetts
Margin of Error:	4.6% for all Residents

YouGov interviewed 846 respondents who were then matched down to a sample of 800 to produce the final dataset. The respondents were matched to a sampling frame on gender, age, race, and education. The frame was constructed by stratified sampling from the 2019 American Community Survey (ACS) subset to Massachusetts residents 1-year sample with selection within strata by weighted sampling with replacements (using the person weights on the public use file).

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, and years of education. The propensity scores were grouped into deciles of the estimated propensity score in the frame and post-stratified according to these deciles.

The weights were then post-stratified on 2016 Presidential vote choice, 2020 Presidential vote choice, and a four-way stratification of gender, age (4-categories), race (4-categories), and education (4-categories), to produce the final weight.

UMass Poll Directors/Fellows

Prof. Tatishe M. Nteta, Ph.D. – Director

Prof. Raymond La Raja, Ph.D. – Associate Director

Prof. Jesse Rhodes, Ph.D. – Associate Director

Prof. Alex Theodoridis, Ph.D. – Associate Director

Greg Wall, Research Fellow

Asm Safwan Rob, Research Fellow

nteta@polsci.umass.edu

laraja@polsci.umass.edu

jrhodes@polsci.umass.edu

atheodoridis@umass.edu

gwall@umass.edu

arob@umass.edu

Receive Vaccine (N=800)

Currently, Massachusetts is in Phase 2 of the vaccine distribution plan. To date, have you received the Covid-19 vaccine?

Yes, I have received the Covid-19 vaccine	23%
No, I have not received the Covid-19 vaccine	77%

Vaccine Qualify (N=210)

Please indicate which of the following categories led to your qualification to receive the Covid-19 vaccine. Please select all that apply:

Asked only of respondents who indicated that they have received the Covid-19 vaccine.

Clinical or Non-Clinical Health Worker	21%
First Responder (Police, Firefighter, EMT, etc.)	2%
Home Based Health Care Worker	2%
Aged 65 or Older	27%
Aged 75 or Older	24%
Resident of Senior Housing	3%
Individual with Two or More Medical Conditions	23%
Companion of Individual Aged 75 or Older	3%
None of the Above	9%

Tried to Receive Vaccine (N=590)

Have you tried to obtain the Covid-19 vaccine?

Asked only of respondents who indicated that they have not received the Covid-19 vaccine.

Yes	23%
No	77%

Get Vaccine (N=590)

If the Covid-19 vaccine is made available to you, will you:

Asked only of respondents who indicated that they have not received the Covid-19 vaccine.

Definitely get the vaccine	55%
Probably get the vaccine	16%
Probably not get the vaccine	6%
Definitely not get the vaccine	15%
Don't know	7%

When Receive Vaccine (N=464)

From the list below, please indicate when you estimate that you will receive the Covid-19 vaccine?

Asked only of respondents who indicated that they will definitely or probably get the vaccine.

In the Next 1-2 Weeks	8%
In the Next 3-4 Weeks	12%
In the Next Month	13%
In Two Months	36%
In Three or More Months	30%

Why No Vaccine (N=89)

From the following list, please indicate why if the Covid-19 is made available to you that you will probably not get the vaccine/definitely not get the vaccine?

Ask only if respondents indicated that they will "probably not get the vaccine" or "definitely not get the vaccine."

You don't trust vaccines in general	11%
You don't believe that you are at risk of getting Covid-19	2%
You do not trust that the vaccine is safe and effective	35%
You do not trust the health care system	4%
You are worried about possible side effects	16%
The vaccine is too new and you want to wait see how it works for other people	24%
Don't know	9%

Vaccine Rollout (N=800)

Overall, how well do you think the following are doing at handling the rollout of the Covid-19 vaccine?

	Very Well	Somewhat Well	Not Too Well	Not Well At All	Don't Know
President Joe Biden	29%	33%	9%	21%	8%
Governor Charlie Baker	10%	34%	23%	21%	11%

Massachusetts Comparison Covid-19 Vaccines (N=800)

All states are dealing with the novel coronavirus (COVID-19). How do you think Massachusetts compares to other states when it comes to number of vaccinations administered relative to population?

More Vaccines Than Most	10%
About Average	41%
Fewer Vaccines Than Most	28%
Don't Know	20%

General Vaccine (N=800)

Would you say that the **state** has done a very good, somewhat good, somewhat bad, or very bad job in distributing the Covid-19 vaccine in the **state**?

Very Good	7%
Somewhat Good	35%
Somewhat Bad	26%
Very Bad	17%
Don't Know	15%

Who Responsible?

From the following list, who do you believe bears the most responsibility for the state doing a (Insert Answer to General Vaccine) job in distributing the Covid-19 vaccine in the state?

Only asked of respondents who answered very good, somewhat good, somewhat bad, or very bad in General Vaccine.

	State Has Done Very/Somewhat Good Job	State Has Done Very/Somewhat Bad Job
Governor Charlie Baker	61%	62%
Former President Donald Trump	9%	18%
President Joe Biden	11%	10%
Pharmaceutical Companies	10%	3%
Centers for Disease Control and Prevention (CDC)	9%	7%
N	316	406

Equity (N=800)

According to state vaccination data, white residents of the state are on average fourteen times more likely to have received the Covid-19 vaccine when compared to African American and Latino residents. Do you support making racial equity a factor in the distribution of the Covid-19 vaccine?

Strongly Support	41%
Somewhat Support	11%
Neither Support nor Oppose	18%
Somewhat Oppose	4%
Strongly Oppose	17%
Don't Know	9%

Teachers (N=800)

Do you believe that grade K-12 educators, school staff, and child-care workers should be made immediately eligible to receive the Covid-19 vaccine?

Yes	74%
No	17%
Don't Know	9%