

## (MS654) FLU+COVIDPATHS [W7] [FLUPATHS W15]

### Survey\_intro

Thank you for participating in this survey. It is the seventh in a series of surveys that you will be asked to complete, and are all part of the ALP Flu+COVIDPaths Study. Each of these surveys will be conducted on the ALP and labeled as part of FluPaths or COVIDPaths (or both). You will also notice the Flu+COVIDPaths logo on the surveys and in invitation emails, alongside the normal ALP logo.

Specifically, at least twice over the next year, you will be asked to complete surveys about your thoughts and experiences regarding influenza (flu) and COVID-19, as well vaccination for each. This will help us better understand how your thinking about flu and COVID-19 changes over time. Your responses are very important to us, as is your willingness to continue to regularly complete the Flu+COVIDPaths surveys.

We are only interested in your perspective – there are no right or wrong answers to any of these questions. If you are uncertain about the answer to a question, please give your best estimate.

Please click ">>" to continue.

### Section2\_intro

The following questions ask about your experiences with the flu, which typically comes on suddenly and causes fever, cough, and sore throat. It may also include muscle or body aches and headaches.

|           |                               |
|-----------|-------------------------------|
| CONDITION | f('completed_ms640').any('2') |
|           | Info Missed611_intro ()       |
|           | -----                         |
|           | true                          |
|           | false                         |

### Missed611\_intro

The following questions ask about your experiences with flu experiences LAST flu season – that is, between August 2023 and June 2024.

### VaccinatedFluLastYear

[Not required]

Did you get vaccinated for the flu last flu season (between August 2023 and June 2024)?

- Yes (1)
- No (2)
- I don't remember (3)

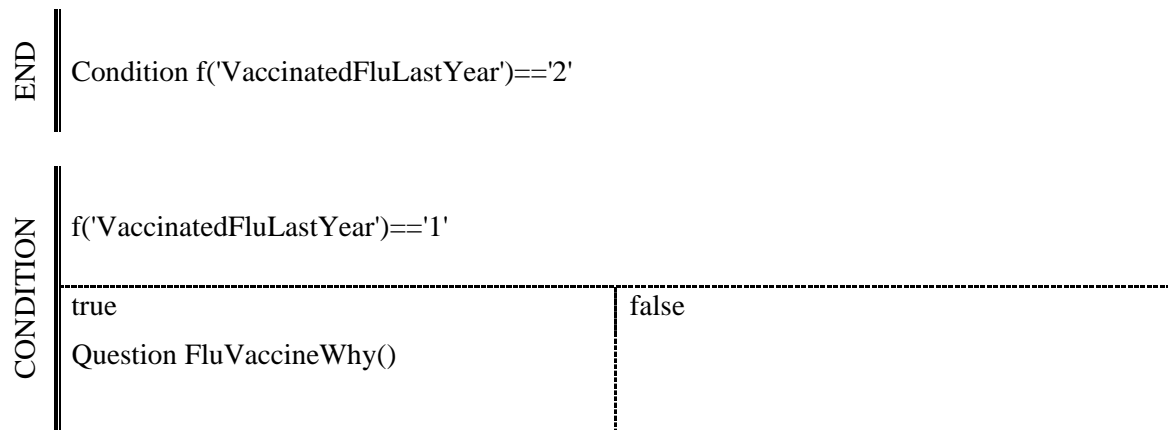
|           |                                  |
|-----------|----------------------------------|
| CONDITION | f('VaccinatedFluLastYear')== '2' |
|           | Question FluVaccineWhyNot()      |
|           | -----                            |
|           | true                             |
|           | false                            |

### FluVaccineWhyNot

Why did you not get the seasonal flu vaccine last year? If you did get the flu vaccine last year, please hit the back button and change your response.

Please check all that apply.

- I did not want to be exposed to COVID-19 by going out (1)
- I wanted to get the COVID vaccine and didn't want to get both vaccines (2)
- There wasn't a lot of flu around that year (3)
- There wasn't a lot of flu around the year before (4)
- I did not get the flu the year before (5)
- I did not have confidence that the flu vaccine was safe for me (6)
- I did not have confidence that the flu vaccine would work well (7)
- No one told me I should get the flu vaccine (8)
- Other (9) \_\_\_\_\_ [Other]
- None of the above (10) [Exclusive]

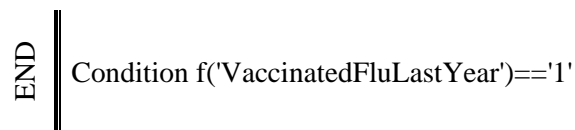


### FluVaccineWhy

Why did you get the seasonal flu vaccine last year? If you did not get the flu vaccine last year, please hit the back button and change your response.

Please check all that apply.

- I always get the flu vaccine (1)
- I was particularly worried about getting the flu given the risks of catching COVID-19 or other respiratory diseases such as RSV (2)
- I caught the flu the year before (3)
- I wanted to protect myself from the flu (4)
- I wanted to protect other people in my home or community from the flu (5)
- My workplace requires that I get the flu vaccine (6)
- My health care provider told me I should get the flu vaccine (7)
- Other (8) \_\_\_\_\_ [Other]
- None of the above (9) [Exclusive]



### HadFlu

[Not required]

Between August 2023 and June 2024, did you have an illness that you thought was the flu?

- Yes (1)
- No (2)
- I got sick, but I don't know if it was the flu or something else like COVID-19 (3)
- I thought I had the flu, but later found out it wasn't the flu (4)
- I don't remember (5)

END || Condition f('completed\_ms640').any('2')

**NeverSometimesAlwaysFlu**

[Not required]

Would you say that you are generally the type of person who always gets vaccinated for the flu (that is, you get vaccinated every year), sometimes gets vaccinated for the flu, or never gets vaccinated for the flu?

- Always vaccinate for flu (1)
- Sometimes vaccinate for flu (2)
- Never vaccinate for flu (3)

CONDITION || f('NeverSometimesAlwaysFlu')==1'

---

true | false

Question NSA flu randomization()

CONDITION || f('randomNSA').toNumber() == 0

---

true | false

Question NSAFlu\_Norisk\_year\_slider()

**NSAFlu\_Norisk\_year -**

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Imagine the following scenario. Due to scientific advances, flu is no longer transmitting freely amongst the population. Because of this, for the past year CDC has no longer recommended annual flu shots. Flu vaccines are still available, but CDC now recommends a shared decision between patient and healthcare provider.

In this scenario, what are the chances that you would get the flu vaccine next flu season?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

END || Condition f('randomNSA').toNumber() == 0

CONDITION

f('randomNSA').toNumber() == 1

true

Question NSAFlu\_Norisk\_3years\_slider()

false

**NSAFlu\_Norisk\_3years -**

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Imagine the following scenario. Due to scientific advances, flu is no longer transmitting freely amongst the population. Because of this, for the past 3 years CDC has no longer recommended annual flu shots. Flu vaccines are still available, but CDC now recommends a shared decision between patient and healthcare provider.

In this scenario, what are the chances that you would get the flu vaccine next flu season?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

END

Condition f('randomNSA').toNumber() == 1

CONDITION

f('randomNSA').toNumber() == 2

true

Question NSAFlu\_Norisk\_5years\_slider()

false

**NSAFlu\_Norisk\_5years -**

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Imagine the following scenario. Due to scientific advances, flu is no longer transmitting freely amongst the population. Because of this, for the past 5 years CDC has no longer recommended annual flu shots. Flu vaccines are still available, but CDC now recommends a shared decision between patient and healthcare provider.

In this scenario, what are the chances that you would get the flu vaccine next flu season?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

END

Condition f('randomNSA').toNumber() == 2

END || Condition f('NeverSometimesAlwaysFlu')== '1'

**Section3\_intro**

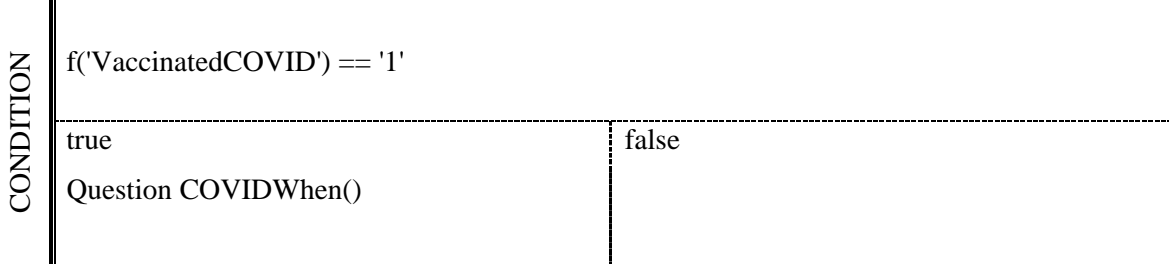
The following questions ask about your experiences with COVID-19.

**VaccinatedCOVID**

[Not required]

Have you received a COVID-19 vaccine in the past 12 months (since April 2024)?

- Yes (1)
- No (2)
- I don't remember (3)



**COVIDWhen**

[Not required]

When did receive your latest COVID-19 vaccine?

- April 2024 (1)
- May 2024 (2)
- June 2024 (3)
- July 2024 (4)
- August 2024 (5)
- September 2024 (6)
- October 2024 (7)
- November 2024 (8)
- December 2024 (9)
- January 2025 (10)
- February 2025 (11)
- March 2025 (12)
- April 2025 (13)
- I don't remember (14)

END || Condition f('VaccinatedCOVID') == '1'

**HadCOVID**

[Not required]

Since January 2024, have you ever had an illness that you thought was COVID-19? If you have had COVID-19 more than once, please answer about the time you were sickest.

- Yes, I had confirmed COVID-19 (1)

- No (2)
- I got sick, but I don't know if it was COVID-19 (3)
- I thought I had COVID-19, but later found out it wasn't COVID-19 (4)
- I don't remember (5)

|           |                                |       |
|-----------|--------------------------------|-------|
| CONDITION | f('HadCOVID').any('1','3','4') |       |
|           | true                           | false |
|           | Question TestedCOVID()         |       |

### TestedCOVID

[Not required]

Were you tested for COVID-19 (for example, using a swab of your nose or back of your throat)?

- Yes (1)
- No (2)
- I don't remember (3)

### SeeHCPCOVID

[Not required]

Did you see or talk to a healthcare provider about having COVID-19? If you have had COVID-19 more than once, please answer about the time you were sickest.

- Yes, I saw or spoke to them specifically regarding COVID-19 (1)
- Yes, I saw or spoke to them regarding COVID-19 and other possible illnesses like the flu (2)
- No (3)
- I don't remember (4)

|           |                                |       |
|-----------|--------------------------------|-------|
| CONDITION | f('SeeHCPCOVID').any('1', '2') |       |
|           | true                           | false |
|           | Question DoctorCOVID()         |       |

### DoctorCOVID

[Not required]

Did a healthcare provider tell you that you had COVID-19?

- Yes, I was told I had COVID-19 (1)
- No, I was told I didn't have COVID-19 (2)
- The healthcare provider already knew from a prior test (3)
- The healthcare provider was unsure whether I had COVID-19 or not (4)
- I was not told whether I had COVID-19 or not (5)

### HospitalizedCOVID

[Not required]

Did you have to be hospitalized because of COVID-19?

- Yes (1)
- No (2)
- I don't remember (3)

END || Condition f('SeeHCPCOVID').any('1', '2')

END || Condition f('HadCOVID').any('1','3','4')

**NSAMask**

[Not required]

Currently, would you say that you are generally the type of person who always wears a mask while around strangers and acquaintances indoors, sometimes wears a mask, or never wears a mask?

- Always wears a mask (1)
- Sometimes wears a mask (2)
- Never wears a mask (3)

**NSAGatherings**

[Not required]

Currently, what type of person are you when it comes to social gatherings or crowded indoor events?

- Always avoids social gatherings or crowded indoor events (1)
- Sometimes avoids social gatherings or crowded indoor events (2)
- Never avoids social gatherings or crowded indoor events (3)

**Section5\_intro**

The next several questions ask for your thoughts about COVID-19 over the next several months.

**COVIDExpectation -**

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

What do you think are the chances that you will catch COVID-19 in the next three months?

*Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)*

|           |  |       |
|-----------|--|-------|
| CONDITION | f('VaccinatedCOVID')==1'                       |       |
|           | true   | false |
|           | Question<br>COVIDExpectationNeverVacc_slider() |       |

### COVIDExpectationNeverVacc -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Imagine that, for whatever reason, you have not and will not get vaccinated for COVID-19. What do you think are the chances that you would catch COVID-19 in the next three months?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

END | Condition f('VaccinatedCOVID')==1'

CONDITION | f('VaccinatedCOVID').any('2','3')

---

CONDITION | true | false

QUESTION | Question COVIDExpectationVacc\_slider()

### COVIDExpectationVacc -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Imagine that you were up to date on your COVID vaccines, what do you think are the chances that you will catch COVID-19 in the next three months?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

END | Condition f('VaccinatedCOVID').any('2','3')

### CoronaWorry

[Not required]

How worried are you that you might get sick from COVID-19 in the next three months?

- Very worried (1)
- Somewhat worried (2)
- Not very worried (3)
- Not at all worried (4)

CONDITION | f('VaccinatedCOVID')==1'

---

CONDITION | true | false

Question COVIDExpectationHospital  
slider()

### COVIDExpectationHospital -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

If you were to catch COVID-19 in the next three months, what do you think are the chances that it would be severe enough to require hospitalization?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

END Condition f('VaccinatedCOVID')== '1'

CONDITION f('VaccinatedCOVID').any('2','3')

|  |       |
|--|-------|
| true                                   | false |
| Question COVIDExpHospitalVacc slider() |       |

### COVIDExpHospitalVacc -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Imagine that you were up to date on your COVID-19 vaccines. In this case, if you were to catch COVID-19 in the next three months, what do you think are the chances that it would be severe enough to require hospitalization?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

END Condition f('VaccinatedCOVID').any('2','3')

CONDITION f('VaccinatedCOVID')== '1'

|  |       |
|--|-------|
| true                                     | false |
| Question COVIDExpHospitalNoVacc slider() |       |

### COVIDExpHospitalNoVacc -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Imagine that you were not at all vaccinated for COVID-19. In this case, if you were to catch COVID-19 in the next three months, what do you think are the chances that it would be severe enough to require hospitalization?

*Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)*

END || Condition f('VaccinatedCOVID')==1'

### SevereCOVIDExpectationDeath -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

Considering the current strain of COVID-19 and current treatment options, if you were to have a severe case of COVID-19 and require hospitalization, what do you think are the chances that you would die from COVID-19 or COVID-19 complications?

*Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)*

### COVIDTrend

[Not required]

Compared to now, do you think the COVID-19 pandemic will get worse or better over the next 6 months?

- Much worse (1)
- Somewhat worse (2)
- Neither worse nor better (3)
- Somewhat better (4)
- Much better (5)

### COVIDUncertainty

[Not required]

Given what you just said, how uncertain do you feel about this trend over the next 6 months?

- Highly uncertain (1)
- Moderately uncertain (2)
- A bit uncertain (3)
- Not at all uncertain (4)

### DescriptiveCOVIDNorm -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100000 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=28 ♦ Decimal places=1]

Consider 100,000 adults in the state where you live. How many of them do you think have caught COVID-19 in the last month?

*Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)*

## Section6\_intro

The following questions ask for your thoughts on bird flu (H5N1).

### BirdFluEmergence -

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

In your mind, what are the chances that bird flu (H5N1) will begin to spread widely among the U.S. human population in the next year?

Either use the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

### BirdFluWorry

[Not required]

How worried are you about a possible human outbreak of bird flu (H5N1)?

- Very worried (1)
- Somewhat worried (2)
- Not very worried (3)
- Not at all worried (4)

## Section7\_intro

The following questions ask about your healthcare use during the COVID-19 pandemic.

### PostponeRoutine

[Not required]

During the height of the COVID-19 pandemic, did you ever postpone going to a hospital or medical center for routine care (such as standard check-ups, diagnostic screenings, or chronic condition management) because of concerns about contracting COVID-19?

- Yes (1)
- No (2)
- I don't remember (3)

### PostponeUrgent

[Not required]

During the height of the COVID-19 pandemic, did you ever postpone seeking care for minor emergencies (such as injuries or infections) because of concerns about contracting COVID-19?

- Yes (1)
- No (2)
- I don't remember (3)

|           |   |       |
|-----------|---|-------|
| CONDITION | f('PostponeRoutine')==1    f('PostponeUrgent')==1 |       |
|           | true  | false |
|           | Question PostponeNegative()                       |       |

### PostponeNegative

[Not required]

Do you believe that postponing medical care during the pandemic had any negative effects on your health or management of existing conditions?

- Yes, my condition(s) worsened as a result (1)
- No, it had no noticeable impact (2)
- I don't know (3)

### PostponeRegret

[Not required]

Looking back, do you regret postponing medical care during the pandemic?

- Yes, I should not have delayed care (1)
- No, it was the right decision at the time (2)
- I don't know (3)

### PostponeWorthIt

[Not required]

Do you believe that postponing care during the pandemic was worth avoiding the risk of contracting COVID-19?

- Yes, it was worth it (1)
- No, it was not worth it (2)
- I don't know (3)

END || Condition f('PostponeRoutine')==='1' || f('PostponeUrgent')==='1'

### Section8\_intro

The following questions ask you to about your work and work experiences during the COVID-19 pandemic.

### MedicalPandemic

[Not required]

Think about the COVID-19 pandemic. Please indicate if, at any time during the pandemic, you had to regularly leave the house for work, even during lockdown. This could either be because you were a medical professional or had another job requiring you to leave home.

- Yes, a medical professional that had to leave the house for work (1)
- Yes, had to leave the house for work (2)
- No (3)
- Don't know (4)

### Medical

[Not required]

Think about any work you currently do for pay. In the event of another pandemic like that of COVID-19, would you have to regularly leave the house for work, even during lockdown. This could either be because you are a medical professional or have another job requiring you to leave home.

- Yes, I am a medical professional that would have to leave the house for work (1)
- Yes, I would have to leave the house for work (2)
- No (3)
- Don't know (4)

CONDITION

f('MedicalPandemic').any('1', '2') || f('Medical').any('1', '2')

true

false

Question NewPandemicQuit()

### NewPandemicQuit

[Not required]

If events like the COVID-19 pandemic happened again today, would you quit right away or stay at your job?

- Quit right away (1)
- Stay at my job (2)
- I don't know (3)

END

Condition f('MedicalPandemic').any('1', '2') || f('Medical').any('1', '2')

### NewStudy

[Not required]

Next, we'd like you to think about a possible future study you might be asked to participate in. This study would be about respiratory infections like flu, COVID-19, or RSV. For such as study, we want to know if you be willing to collect and send in a small volume of blood, so that researchers could test for antibody responses to respiratory infections.

The collection does not use a needle and only takes a few minutes. You would receive an extra <sup>^f('FL\_NewStudy')^</sup> for participating. It would be mailed to your home and include everything you would need to make back to a university laboratory. Would you be consider completing such a test?

- Yes (1)
- No (2)
- Prefer not to say (3)

### CS\_001 - CS\_001

[Not required]

Could you tell us how interesting or uninteresting you found the questions in this interview?

- Very interesting (1)
- Interesting (2)
- Neither interesting nor uninteresting (3)
- Uninteresting (4)
- Very uninteresting (5)