Well Being 488

intro2 intro

Thank you for participating in this survey. This survey is the third in a series of surveys that you will be asked to complete as part of the ALP FluPaths Study. You completed the first FluPaths survey last Fall. For the next three years, you will be asked to complete a survey about twice a year on your thoughts and experiences regarding influenza (flu) and influenza vaccination to help us better understand how your thinking about flu changes over time. Your responses are very important to us, as is your willingness to continue to regularly complete the FluPaths 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 just give your best guess. Please click "Next" to continue.

IF completed ms476 = No THEN| Recommendation | Recommendation The following questions ask about your experiences during last year's flu season (between August 2016 through April 2017). Last year (between August 2016 through April 2017), did a healthcare provider personally recommend that you get vaccinated for the flu, either in person or by phone or email? 1 Yes 12 No 3 I don't remember | IF Recommendation = Yes THEN | | VaccinatedFluRec VaccinatedFluRec | Did you receive the flu vaccine in response to this recommendation? | | 1 Yes | | 2 No | | 3 I don't remember | ENDIF | IF Recommendation != Yes or VaccinatedFluRec != Yes THEN | VaccinatedFlu VaccinatedFlu | Did you get vaccinated for the flu last year (between August 2016 and April 2017)? | | 1 Yes | | 2 No | 3 I don't remember | ENDIF | IF (Recommendation = Yes and VaccinatedFluRec = Yes) or VaccinatedFlu = Yes THEN | | VaccinatedWhen VaccinatedWhen | | What month did you get vaccinated for the flu? | | 1 I don't remember | | 2 August 2016 | | 3 September 2016 | | 4 October 2016

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| | 5 November 2016
| | 6 December 2016
| | 7 January 2017
| | 8 February 2017
| 9 March 2017
| 10 April 2017
| | IF VaccinatedWhen = I don't remember THEN
| | | VaccinatedWhenFU VaccinatedWhenFU
| | | Do you remember if you got vaccinated before or after Thanksgiving?
| | | 1 It was before Thanksgiving
| | | 2 It was after Thanksgiving
| | | 3 I don't remember
| | ENDIF
| ENDIF
| HadFlu HadFlu
| Since August 2016, have you had an illness that you think was the flu?
1 Yes
| 2 No
3 I got sick, but I don't know if it was the flu
4 I thought I had the flu, but later found out it wasn't the flu
5 I don't remember
| IF HadFlu = Yes THEN
| ELSEIF HadFlu = I got sick, but I don't know if it was the flu or HadFlu = I thought I had
| | the flu, but later found out it wasn't the flu THEN
| ENDIF
| IF HadFlu = Yes or HadFlu = I got sick, but I don't know if it was the flu or HadFlu = I
thought I had the flu, but later found out it wasn't the flu THEN
| | FluWhen FluWhen
| What month did you [fill] the flu? If you think that you caught the flu more than once, please
| answer about the time that you were sickest.
| | 1 I don't remember
| | 2 August 2016
| | 3 September 2016
| | 4 October 2016
| | 5 November 2016
| | 6 December 2016
| | 7 January 2017
| | 8 February 2017
| 9 March 2017
| | 10 April 2017
| | IF FluWhen = I don't remember THEN
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| | | FluWhenFU FluWhenFU
| | Do you remember if you [fill] the flu before or after Thanksgiving?
| | | 1 It was before Thanksgiving
| | | 2 It was after Thanksgiving
| | | 3 I don't remember
| | ENDIF
| ENDIF
ENDIF
AlreadyRecommendation AlreadyRecommendation
The following questions ask about your experiences in the current flu season (since August 2017).
This year (since August 2017), has a healthcare provider personally recommended that you get
vaccinated for the flu, either in person or by phone or email?
1 Yes
2 No
3 I don't remember
IF AlreadyRecommendation = Yes THEN
| AlreadyVaccinatedFluRec AlreadyVaccinatedFluRec
Did you receive the flu vaccine in response to this recommendation?
1 Yes
| 2 No
3 I don't remember
ENDIF
IF AlreadyRecommendation != Yes or AlreadyVaccinatedFluRec != Yes THEN
| AlreadyVaccinatedFlu AlreadyVaccinatedFlu
Have you been vaccinated for the flu this year (since August 2017)?
1 Yes
| 2 No
3 I don't remember
ENDIF
IF (AlreadyRecommendation = Yes and AlreadyVaccinatedFluRec = Yes) or AlreadyVaccinatedFlu =
Yes THEN
[The following questions are displayed as a table]
| FluExpectationAlreadyVacc FluExpectationAlreadyVacc
What do you think are the chances that you will catch the flu this flu season (between now and
April 2018)? Either click on the scale or type your answer in the box below. (If you type in
your answer, do not use non-numeric characters like %.)
| Range: 0.0..100.0
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| [End of table display]
ELSE
[The following questions are displayed as a table]
| VaccinationExpectation | VaccinationExpectation
What do you think are the chances that you will choose to get the flu vaccine this flu season
 (between now and April 2018)? Either click on the scale or type your answer in the box below.
(If you type in your answer, do not use non-numeric characters like %.)
Range: 0.0..100.0
[End of table display]
[The following questions are displayed as a table]
| FluExpectationNoVacc FluExpectationNoVacc
If you do not get the flu vaccine this season, what do you think are the chances that you will
catch the flu this flu season (between now and April 2018)? Either click on the scale or type
your answer in the box below. (If you type in your answer, do not use non-numeric characters like
%.)
Range: 0.0..100.0
[End of table display]
[The following questions are displayed as a table]
| FluExpectationVacc FluExpectationVacc
If you do get the flu vaccine this season, what do you think are the chances that you will catch
the flu this flu season (between now and April 2018)? Either click on the scale or type your
answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)
Range: 0.0..100.0
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[End of table display]

ENDIF

NeverSometimesAlways NeverSometimesAlways

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

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

[The following questions are displayed as a table]

FluExpectationNeverVacc FluExpectationNeverVacc

Imagine a person who never gets vaccinated for the flu. What do you think are the chances that they will catch the flu this coming flu season? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

Range: 0.0..100.0

[End of table display]

FluTimeNoVacc FluTimeNoVacc

Again, imagine that same person who never gets vaccinated for the flu. If you had to guess, about

how many years do you think it will be before that person next catches the flu?

- 1 This flu season
- 2 Next flu season
- 3 Two to four flu seasons from now
- 4 Five to nine flu seasons from now
- 5 Ten or more flu seasons from now

FluRiskUniformity FluRiskUniformity

Again, imagine that same person who never gets vaccinated for the flu. How much do you think that person's risk of catching the flu changes from year to year?

- 1 No change at all
- 2 Very little change
- 3 Modest change
- 4 Quite a bit of change
- 5 A great deal of change

[The following questions are displayed as a table]

PanFluExpectation PanFluExpectation

What do you think are the chances that a widespread flu pandemic (like the 2009-2010 H1N1 flu pandemic) happens in the next three years? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.) Range: 0.0..100.0

[End of table display]

PanFluTime PanFluTime

If you had to guess, about how many years do you think it will be before the next widespread flu pandemic?

- 1 This flu season
- 2 Next flu season
- 3 Two to four flu seasons from now
- 4 Five to nine flu seasons from now
- 5 Ten or more flu seasons from now

[The following questions are displayed as a table]

DescriptiveVaccNorm DescriptiveVaccNorm

Out of 100 people like you, how many do you think will get vaccinated for the flu this year? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

Range: 0.0..100.0

[End of table display]

[The following questions are displayed as a table]

InjunctiveVaccNorm InjunctiveVaccNorm

Out of 100 people like you, how many do you think would strongly recommend that others get vaccinated for the flu? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

Range: 0.0..100.0

[End of table display]

[The following questions are displayed as a table]

DescriptiveFluNorm DescriptiveFluNorm

Out of 100 people like you, how many do you think will get the flu this year? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

Range: 0.0..100.0

[End of table display]

[The following questions are displayed as a table]

DescriptiveFluNormNoVacc DescriptiveFluNormNoVacc

Now imagine a situation where there was no flu vaccine available this year, so nobody is able to get vaccinated for the flu. In this situation, out of 100 people like you, how many do you think would get the flu this year? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

Range: 0.0..100.0

[End of table display]

[The following questions are displayed as a table]

SocialDistance SocialDistance

Imagine that, at some point in the coming year, you suspect that you are infected with the flu. What is the percent chance that you will stay at home and avoid other people while you are sick? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

Range: 0.0..100.0

[End of table display]

[The following questions are displayed as a table]

SocialDistancePop SocialDistancePop

Now consider all adults in the U.S. If they suspected that they were infected with the flu, what percent do you think would stay at home and avoid other people while they are sick? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

Range: 0.0..100.0

[End of table display]

[The following questions are displayed as a table]

section8 intro1 intro

In this section, you will see reasons both for and against getting vaccinated for the flu. Please rate the extent to which you agree or disagree with each of the following statements:

BELIEF_E BELIEF_E

Flu vaccines protect people from getting sick from the flu.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF EE BELIEF EE

This year's flu vaccine is unlikely to work against this year's flu strains.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF N BELIEF N

I do not need to get the flu vaccine to protect myself.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_S BELIEF_S

The flu vaccine is not safe.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_SC BELIEF_SC

Vaccines are generally safe for healthy children.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_SA BELIEF_SA

I am worried about side effects from the flu vaccine.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF SM BELIEF SM

I am worried that the flu vaccine can give me the flu.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_T BELIEF_T

I trust health care providers who recommend that I get the flu vaccine.

1 Strongly Agree

- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

[End of table display]

[The following questions are displayed as a table]

section8_intro2 intro

Please rate the extent to which you agree or disagree with each of the following statements:

BELIEF O BELIEF O

By getting the flu vaccine I protect everyone around me.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF OS BELIEF OS

By getting the flu vaccine I protect my loved ones.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_XN BELIEF_XN

I am afraid of the needles used for vaccination.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_XJ BELIEF_XJ

My job requires me to get the flu vaccine.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_XM_POS BELIEF_XM_POS

I have a medical reason that makes it important that I get the flu vaccine.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_XM_NEG BELIEF_XM_NEG

I have a medical reason that keeps me from getting the flu vaccine.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF C BELIEF C

It is inconvenient for me to get the flu vaccine.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_CC BELIEF_CC

I cannot afford the cost of getting the flu vaccine.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

[End of table display]

[The following questions are displayed as a table]

section8 intro2 intro

Please rate the extent to which you agree or disagree with each of the following statements:

BELIEF CT BELIEF CT

I don't have time to get the flu vaccine.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_CA BELIEF_CA

I am concerned about whether the flu vaccine will be available in my area.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_K BELIEF_K

I understand how vaccines work.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_PF_POS BELIEF_PF_POS

Past experiences with the flu make me want to get vaccinated.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_PF_NEG BELIEF_PF_NEG

Past experiences with the flu make me not want to get vaccinated.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_PV_POS BELIEF_PV_POS

Past experiences with the flu vaccine make me want to get vaccinated.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

BELIEF_PV_NEG BELIEF_PV_NEG

Past experiences with the flu vaccine make me not want to get vaccinated.

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree nor Disagree
- 4 Disagree
- 5 Strongly Disagree

[End of table display]

News News

Have you heard anything in the news about the flu or the flu vaccine this season?

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

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IF News = Yes THEN
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[The following questions are displayed as a table]

NewsWhat NewsWhat

| What have you heard?

| Open

NewsWhere NewsWhere

Where did you hear it?

String

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[End of table display]
| NewsLikely NewsLikely
Does what you heard in the news about the flu or the flu vaccine this season make you more or less
likely to get vaccinated for the flu this year?
1 Much more likely to get vaccinated
2 Somewhat more likely to get vaccinated
3 No more or less likely to get vaccinated
4 Somewhat less likely to get vaccinated
5 Much less likely to get vaccinated
ENDIF
[The following questions are displayed as a table]
FluSymptomsFreeList_intro intro
What do you think are the main symptoms of the flu? Please list up to three symptoms.
FluSymptomsFreeList FluSymptomsFreeList
String
FluSymptoms Free List \ \ FluSymptoms Free List
String
FluSymptomsFreeList FluSymptomsFreeList
String
IF number of alters > THEN
LOOP FROM 1 TO [number of alters] DO
| ENDDO
[The following questions are displayed as a table]
| ALTERACTIVE_intro intro
Recall that in last year's FluPaths surveys, you gave a list of people with whom you discussed
 matters important to you at some point over the last several years. The next set of questions is
about this list of people. First, we want to make sure that each of these people should still be
on your list or if you would like to remove any of them for any reason, such as if they have
passed away. Please review the list below, and uncheck any people that should no longer be on the
list of people we ask you about:
LOOP FROM 1 TO [number of alters] DO
| | ALTERACTIVE ALTERACTIVE
| | 1 1 1
| ENDDO
```

	[End of table display] LOOP FROM 1 TO [number of alters] DO
	IF ALTERACTIVE = empty THEN
	 ENDIF
	 ENDDO
	IF number of alters checked as inactive > THEN
	[The following questions are displayed as a table]
 	INACTIVEWHY_intro intro You selected to remove the following people from your list. If you did not wish to remove one or more of these people, please hit the back button and change your answers. If correct, for each person, please tell us why they should no longer be on your list.
	LOOP FROM 1 TO [number of alters checked as inactive] DO
	INACTIVEWHY INACTIVEWHY
	1 I do not talk to his person about matters important to me 2 They should not have been on my list to begin with 3 They passed away 4 Other
	ENDDO
	[End of table display] LOOP FROM 1 TO [number of alters checked as inactive] DO
	Exit from the loop ENDIF
 	 ENDDO
	[The following questions are displayed as a table]
	ALTER_intro intro You removed [number of alters checked as inactive] [fill] from your list. Would you like to

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| | replace [fill] that you discuss matters important to you? Please only consider people who are 18
| | years old or older. For [fill] person, first enter their first name or initials in a box to add
| that person to the list. If a person you list has the same first name as other person on your
| | list, please enter an initial or description to distinguish them from each other. Please do not
| enter full last names. When you have entered the [fill], click on the "Next" button to proceed
| to the rest of the survey. If you do not wish to replace a name or names, please leave the
|| corresponding box or boxes empty.
| LOOP FROM 1 TO [number of alters checked as inactive] DO
|||ALTER ALTER
| | |
| | | String
| | ENDDO
[ [End of table display]
| LOOP FROM 1 TO [number of alters checked as inactive] DO
| | ENDDO
| | IF number of alters replaced > THEN
[ The following questions are displayed as a table ]
| | |
||| AGES_intro intro
| | | The next questions are about each of the people you just named. How old are each of the
| | | people you just named? Please select the best answer. If you do not know exactly how old they
| | | are, please give your best guess.
| | | LOOP FROM 1 TO [number of alters replaced] DO
| | | | | AGES AGES
| | | | | 1 18-25 years old
| | | | 2 26-35 years old
| | | | | 3 36-45 years old
| | | | 4 46-55 years old
| | | | | 5 56-65 years old
| | | | 66 or older
| | | | 7 Don't know
| | | ENDDO
[ | | [End of table display]
|||[The following questions are displayed as a table]
|||SEX_intro intro
| | | For each of the people on the list, indicate who is either a man or woman. If the person does
| | | not identify as either of these categories, please mark "Other".
| | | LOOP FROM 1 TO [number of alters replaced] DO
```

		 SEX SEX		
1		 1 Male		
		2 Female		
		3 Other		
- 1		4 Don't know		
		ENDDO		
i	ii	[End of table display]		
		[The following questions are displayed as a table]		
i	ii	REL_intro intro		
 		For each of the people on the list, indicate the term that best describes how you know them. For example, are they your spouse, a family member, a friend, a coworker, a neighbor, someone who provides you with a service, or something else?		
		LOOP FROM 1 TO [number of alters replaced] DO		
	: :	REL REL		
		1 Spouse or other romantic partner		
		2 Family member		
		3 Friend		
		4 Co-worker		
		5 Service provider (e.g., doctor, grocer, postal carrier)		
		6 Other 7 Don't know		
Ì		ENDDO		
		[End of table display]		
Ì		[The following questions are displayed as a table]		
		MEDICAL_intro intro		
		For each of the people on the list, indicate if they are a medical professional or have		
İ		medical training.		
		LOOP FROM 1 TO [number of alters replaced] DO		
		 MEDICAL MEDICAL		
		1 Yes		
		2 No		
İ	İİ	3 Don't know		
		 ENDDO		
		[End of table display]		
		ENDIF		
	Ė	ENDIF		

```
LOOP FROM 1 TO 15 DO
| | IF new list of alters != empty THEN
| | ENDIF
| ENDDO
| IF number of alters in new list > THEN
[ The following questions are displayed as a table ]
|| F2F_intro intro
| The following questions ask about the experiences of each of the people on your full list.
| | Please answer to the best of your knowledge. For each of the people on the list, indicate how
| often have you had face-to-face contact with them in the past year.
| LOOP FROM 1 TO [number of alters in new list] DO
||| F2F F2F
| | | 1 Daily
| | | 2 Weekly
| | | 3 Monthly
| | | 4 Every other month
| | | 5 Yearly (only once)
| | | 6 Never
| | | 7 Don't know
| | ENDDO
| | [End of table display]
[ The following questions are displayed as a table ]
| | NF2F_intro intro
| | For each of the people on the list, indicate how often you have had contact with them other than
| | face to face, such as over the phone, via emails, text messages, etc.
| LOOP FROM 1 TO [number of alters in new list] DO
||| NF2F NF2F
| | | 1 Daily
| | | 2 Weekly
| | | 3 Monthly
| | | 4 Every other month
| | | 5 Yearly (only once)
| | | 6 Never
| | | 7 Don't know
| | ENDDO
|| [End of table display]
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	[The following questions are displayed as a table]
	ALTERATT_intro intro For each of the people on the list, indicate how you think they feel towards vaccinations in general.
	LOOP FROM 1 TO [number of alters in new list] DO
	 ALTERATT ALTERATT
	1 Very positive 2 Somewhat positive 3 Neutral 4 Somewhat negative 5 Very negative 6 Don't know
ĺ	ENDDO
	[End of table display] [The following questions are displayed as a table]
İ	NSA_intro intro For each of the people on the list, indicate whether you think that they always get vaccinated for the flu (that is, they get vaccinated every year), sometimes get vaccinated for the flu, or never get vaccinated for the flu. Please answer to the best of your knowledge.
	NSA NSA 1 Always vaccinate for the flu 2 Sometimes vaccinate for the flu 3 Never vaccinate for the flu 4 Don't know
	ENDDO
	 [End of table display] ENDIF
]	 ENDIF
]	IF number of alters in new list > THEN
	[The following questions are displayed as a table]
	SocialDistanceSN SocialDistanceSN Now consider the entire group of people we just asked you about (those with which you discuss matters important to you). Among these people, if they suspected that they were infected with the flu, what percent do you think would stay at home and avoid other people while they are sick? Either click on the scale or type your answer in the box below. (If you type in your answer, do not use non-numeric characters like %.)

| Range: 0.0..100.0 | | [End of table display] ENDIF

thankyou thankyou

Thank you once again for your time. As a reminder, you will receive an invitation in the Spring to participate in the next FluPaths survey.

CS_001 HOW PLEASANT INTERVIEW

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

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