sanofi



MESSAGES TO HELP DRIVE FLU VACCINATION THIS SEASON

Sanofi is dedicated to helping protect as many patients as possible from getting the flu. That is why we are providing you with examples of patient outreach communications that are:



Helpful in making your patients' decision to get vaccinated against the flu easy



Sourced from highly credible experts like the CDC



Organized into categories that make it easy to deliver messages through your patient communication channels and social media accounts

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THE RIGHT COMMUNICATIONS AT THE RIGHT TIME





Use the following calendar to guide your patient outreach communication plan throughout the year to help maximize flu immunizations in your practice.

The monthly timings for these messages are suggestions. Feel free to share the messages as you see fit.

JUNE

JULY

AUGUST



PLANNING SEASON

OBJECTIVE:

 Plan for the upcoming flu season and ask patients to schedule flu vaccinations.

MESSAGING THEMES:

- Remind patients about the upcoming flu season.
- Urge patients to book flu shot appointments.

SEPTEMBER

OCTOBER

NOVEMBER

DECEMBER

JANUARY



OBJECTIVE:

 Activate patients to receive their scheduled flu vaccinations.

MESSAGING THEMES:

- Remind all patients, especially higher-risk patients, of the impact of flu and its complications.
- Urge all patients to come in for a flu shot.

FEBRUARY

MARCH

APRIL

MAY



OBJECTIVE:

• Remind patients that it isn't too late to receive their flu shots.

MESSAGING THEMES:

- Remind unvaccinated patients that it isn't too late to get a flu shot.
- Inform patients if flu infection rates are rising.



RECOMMENDED COMMUNICATION CHANNELS:

- EHR Communications
- Social Media
- Email

- Text Messages
- Phone Calls



CDC Guidelines and Parent Information

PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE	Plan for the upcoming flu season and ask parents to scl	hedule their child's flu vaccinations.
JULY	Here are 2 reasons you should protect your child against flu: 1. Serious complications from flu can occur even if a child is healthy. Getting a flu vaccine helps protect not just your child, it may protect others as well. 2. The CDC recommends an annual flu vaccine for eligible children aged 6 months and older. Help keep your child protected. Ask for a flu vaccination today. You have the power to help keep your child protected. In the 2019–2020 flu season, influenza vaccination helped prevent more than 3 million cases of flu in children and ~115 flu-related deaths in children. Help protect your child from flu this season.	Chung JR, Flannery B, Gaglani M, et al. Patterns of influenza vaccination and vaccine effectiveness among young US children who receive outpatient care for acute respiratory tract illness. JAMA Pediatr. 2020;174(7):705–713. Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/ prevent/misconceptions Flu & young children. Centers for Disease Control and Prevention. October 25, 2021. Accessed July 9, 2022. https://www.cdc. gov/flu/highrisk/children.htm Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States — 2019–2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https:// www.cdc.gov/flu/about/burden- averted/2019–2020.htm
AUGUST	Get ready for the upcoming flu season. Influenza vaccinations are important to help keep your child protected. Schedule your child's flu shot today.	Nichol KL. Improving influenza vaccination rates among adults. Cleve Clin J Med. 2006;73(11):1009–1015. Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions Key facts about influenza (flu). Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/about/keyfacts.htm

CDC=Centers for Disease Control and Prevention.



CDC Guidelines and Parent Information

FLU IMMUNIZATION SEASON	I MESSAGES	REFERENCES			
OBJECTIVE	Activate parents to get their child's flu vaccination.				
SEPTEMBER	Did you know that your child may need 2 flu vaccinations? If your child is between 6 months and 8 years of age, and is getting their first flu vaccination or has only previously gotten 1 dose of vaccine, they need 2 doses. Schedule your child's flu vaccination and their second dose follow-up today.	Flu & young children. Centers for Disease Control and Prevention. October 25, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/highrisk/children.htm Chung JR, Flannery B, Gaglani M, et al. Patterns of influenza vaccination and vaccine effectiveness among young US children who receive outpatient care for acute respiratory tract illness. <i>JAMA Pediatr.</i> 2020;174(7):705-713.			
	Help protect your child from the flu and flu-related complications, which could result in hospitalization. Among children aged 6 months to 4 years, influenza vaccination reduced the risk of illness requiring hospitalization by 28%. And among children aged 5 to 17 years, the risk was reduced by 16%. Help keep your child protected. Ask for a flu vaccination today.	Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States — 2019–2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burdenaverted/2019–2020.htm			
	The CDC recommends an annual flu vaccine for eligible children aged 6 months and older. Help keep your child protected. Ask for a flu vaccination today.	Flu & young children. Centers for Disease Control and Prevention. October 25, 2021. Accessed July 9, 2022. www.cdc.gov/flu/ highrisk/children.htm			
OCTOBER	Flu fact: viruses are constantly changing, and immunity wanes, which is why getting a flu vaccine for your child every year is important. Help keep your child protected. Ask for a flu vaccination today.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions			
NOVEMBER	Is your child fully vaccinated against flu? The CDC recommends 2 doses of flu vaccine for children aged 6 months to 8 years who have not been previously vaccinated or who have only received 1 dose. Help keep your child protected. Ask for a flu vaccination today.	Flu & young children. Centers for Disease Control and Prevention. October 25, 2021. Accessed July 9, 2022. www.cdc.gov/flu/ highrisk/children.htm			

COMMUNICATIONS FOR PEDIATRICS



FLU SEASON	MESSAGES	REFERENCES
OBJECTIVE	Remind parents that it isn't too late for their child's flo	u shot.
	Flu season might be longer than you think – it can last into June. It's not too late to help protect your child from influenza. Schedule a flu shot today.	Influenza activity and composition of the 2022-23 influenza vaccine. Accessed August 25, 2022. https://www.cdc.gov/ mmwr/volumes/71/wr/mm7129a1.htm



PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE	Plan for the upcoming flu season and ask parents to sch	nedule their child's flu vaccinations.
AUGUST	Worried your child will get the flu from the flu vaccine? Not possible! Flu vaccines cannot cause flu illness. Have questions about your child's flu vaccine? Schedule your appointment today and we can discuss together.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions



	AUGUST		Worried your child will get the flu from the flu vaccine? Not possible! Flu vaccines cannot cause flu illness. Have questions about your child's flu vaccine? Schedule your appointment today and we can discuss together.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions
Ě	FLU IMMUNIZATIO SEASON	N	MESSAGES	REFERENCES
	OBJECTIVE		Activate parents to get their child's flu vaccination.	
	OCTOBER		Despite low disease circulation last flu season while COVID-19 safety measures were in place, flu can still pose a serious risk to children. Out of 380,209 total hospitalizations, 48,298 were children hospitalized with flu-related complications during the 2019–2020 flu season. This risk can be reduced with flu vaccination. Help keep your child protected – say YES to a flu vaccine.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed June 30, 2022. https://www.cdc.gov/flu/about/burden/2019–2020.html
	NOVEMBER		Healthy children need a flu vaccine, too! Serious complications from flu can occur even if your child is healthy. Also, getting a flu vaccine helps protect not just your child; it may protect others as well. Help your child stay protected. Ask for a flu vaccination today.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 11, 2022. https://www.cdc.gov/flu/prevent/misconceptions.htm Vaccine for flu (influenza). Centers for Disease Control and Prevention. August 2, 2019. Accessed July 11, 2022. https://www.cdc.gov/vaccines/parents/diseases/flu.html Flu & young children. Centers for Disease Control and Prevention. October 25, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/highrisk/children.htm Key facts about influenza (flu). Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/about/keyfacts.htm



FLU Complications and Hospitalizations

PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE	Plan for the upcoming flu season and ask parents to sch	nedule their child's flu vaccinations.
JULY	Even kids can get seriously ill from the flu. In the 2019–2020 flu season, nearly 50,000 children were hospitalized with flu-related illness. ^a Help protect your child from flu this season. ^a Out of nearly 380,209 total hospitalizations in all ages.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019–2020.html
AUGUST	Both FLU and COVID-19 can lead to serious illness in children that may result in hospitalization and, in rare instances, death. FLU vaccines and COVID-19 vaccines help protect against the 2 different viruses that cause these illnesses. That's why it's important for children to receive both types of vaccines. Help protect your child from FLU this season.	Delahoy MJ, Ujamaa D, Taylor CA, et al. Comparison of influenza and COVID- 19-associated hospitalizations among children < 18 years old in the United States-FluSurv-NET (October-April 2017-2021) and COVID-NET (October 2020-September 2021). Clin Infect Dis. 2022;ciac388. Frequently asked influenza (flu) questions: 2021-2022 season. Centers for Disease Control and Prevention. May 3, 2022. Accessed July 9, 2022. https://www.cdc. gov/flu/season/faq-flu-season-2021-2022. htm Pediatric flu deaths during 2019-2020 reach new high. Centers for Disease Control and Prevention. June 4, 2021. Accessed July 13, 2022. https://www.cdc. gov/flu/spotlights/2020-2021/pediatric- flu-deaths-reach-new-high.htm



FLU Complications and Hospitalizations

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FLU IMMUNIZATION SEASON		MESSAGES	REFERENCES
OBJECTIVE		Activate parents to get their child's flu vaccination.	
SEPTEMBER		Sometimes people say, "it's just the flu," but flu can cause serious complications for anyone—even children who are otherwise healthy. Help keep your child protected. Ask for a flu vaccination today.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions
		Getting a flu vaccine is one of the best ways to help protect your child from the flu. It can also help reduce the risk of flu-associated hospitalizations, which can be lifesaving for your child. Help keep your child protected. Ask for a flu vaccination today.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions
OCTOBER		It might surprise you to know that more than 1 in 10 flu-related hospitalizations were in children during the 2019–2020 flu season. Help keep your child protected. Ask for a flu vaccination today.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019-2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019-2020.html
		Flu can lead to serious complications, even for kids. In a Nicaraguan study of 3234 children and symptomatic influenza, children ages 0–14 had an ~8x increased risk of developing pneumonia following influenza infection. Help keep your child protected. Ask for a flu vaccination today.	Kubale J, Kuan G, Gresh L, et al. Individual- level association of influenza infection with subsequent pneumonia: a case- control and prospective cohort study. <i>Clin Infect Dis.</i> 2021;73(11):e4288-e4295. doi:10.1093/cid/ciaa1053



FLU Mortality

PLANNING SEASON	MESSAGES REFERENCES	
OBJECTIVE	Plan for the upcoming flu season and ask parents to schedule their child's flu	vaccinations.
AUGUST	Flu can be deadly, even in children. Across flu seasons beginning in 2004 and ending in 2020, the CDC reported yearly flu-related deaths in children ranging from 37 to 199. Help protect your child from flu this season. Pediatric flu deaths duri reach new high. Centers Control and Prevention. Accessed July 9, 2022, gov/flu/spotlights/2020 flu-deaths-reach-new-hi	s for Disease June 4, 2021. ttps://www.cdc. D-2021/pediatric-
	Flu can come with serious consequences. During the 2019–2020 flu season, 199 flu-related deaths in children were reported by the CDC. Help protect your child from flu this season. Pediatric flu deaths duri reach new high. Centers Control and Prevention. Accessed July 9, 2022. h gov/flu/spotlights/2020 flu-deaths-reach-new-hi	s for Disease June 4, 2021. ttps://www.cdc. D-2021/pediatric-
	Sometimes, flu can be deadly. During the 2019–2020 flu season, 44% of the 199 flu-related deaths reported to the CDC occurred in children aged 5 years and younger. Help protect your child from flu this season. Pediatric flu deaths duri reach new high. Centers Control and Prevention. Accessed July 9, 2022. flu-deaths-reach-new-hi	s for Disease June 4, 2021. ttps://www.cdc. D-2021/pediatric-
	During the 2019–2020 flu season, over half of the 199 flu-related deaths reported to the CDC occurred in children aged 5–17 years. Help protect your child from flu this season. Pediatric flu deaths duri reach new high. Centers Control and Prevention. Accessed July 9, 2022. h gov/flu/spotlights/2020 flu-deaths-reach-new-high.	s for Disease June 4, 2021. ttps://www.cdc. D-2021/pediatric-



FLU Mortality

¥.	FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
	OBJECTIVE	Activate parents to get their child's flu vaccination.	
	SEPTEMBER	Here's one reason to help protect your child against flu: from 2004–2020, about 80% of children who died because of influenza were not fully vaccinated. Help keep your child protected. Ask for a flu vaccination today.	Flu & young children. Centers for Disease Control and Prevention. October 25, 2021. Accessed July 9, 2022. https://www.cdc. gov/flu/highrisk/children.htm
		Of the 199 flu-related deaths in children during the 2019-2020 flu season, 183 had a known medical condition. If your child has an existing medical condition, it's especially important to help protect them from the flu. Ask for a flu vaccination today.	Pediatric flu deaths during 2019–2020 reach new high. Centers for Disease Control and Prevention. June 4, 2021. Accessed July 9, 2022. https://www.cdc. gov/flu/spotlights/2020–2021/pediatric-flu-deaths-reach-new-high.htm
		It might surprise you to know that of reported flu deaths in children during the 2019–2020 flu season, 57% occurred in children with no pre-existing conditions. Just because your child is healthy doesn't mean that they can't suffer from the consequences of the flu. Ask for a flu vaccination today.	Pediatric flu deaths during 2019–2020 reach new high. Centers for Disease Control and Prevention. June 4, 2021. Accessed July 9, 2022. https://www.cdc. gov/flu/spotlights/2020–2021/pediatric-flu-deaths-reach-new-high.htm



Examples of Messaging for Pediatric Patients and Parents

Use the following examples to see how this message can be used across different communications.

PLANNING SEASON	MESSAGES	REFERENCES
AUGUST	Worried your child will get the flu from the flu vaccine? Not possible! Flu vaccines cannot cause flu illness. Have questions about your child's flu vaccine? Schedule your appointment today and we can discuss together.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions



🗣 Call Script

Hello, this is [Name] from [Office Name].

I am calling to speak with you about your child's flu vaccine. Did you know that your child cannot get the flu from the flu shot? It's important to help ensure your child is protected this flu season by scheduling an appointment for them to get their flu vaccine.

We will be holding a flu clinic on [Date] at [Location], so your child has the opportunity to get their flu vaccine.

Call us back at [Office Number] to schedule your flu clinic appointment, an office visit, or if you have any questions.

Thank you!



Examples of Messaging for Pediatric Patients and Parents

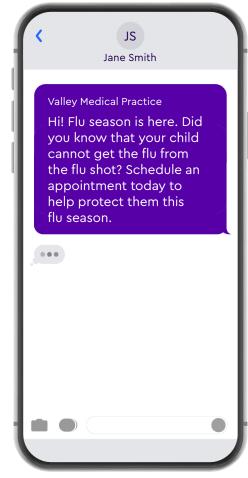
Use the following examples to see how this message can be used across different communications.



Social Post



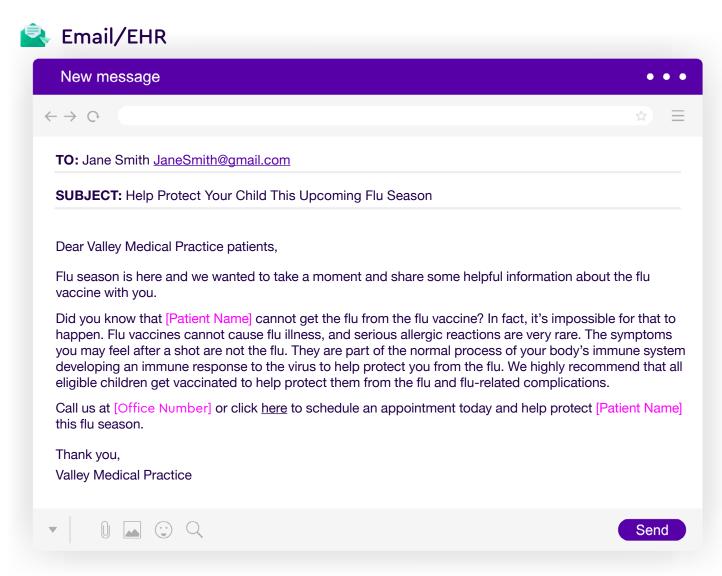






Examples of Messaging for Pediatric Patients and Parents

Use the following examples to see how this message can be used across different communications.





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•	PLANNING SEASON	MESSAGES	REFERENCES
	OBJECTIVE	Plan for the upcoming flu season and ask patients to scho	edule flu vaccinations.
	AUGUST	Worried the flu vaccine will give you the flu? Not possible! The flu vaccine is made from an inactivated virus or a single protein from the flu virus, meaning that it cannot reproduce and cause an infection. The symptoms you may feel after a shot are not the flu. They are part of the normal process of your body's immune system developing an immune response to the virus to help protect you from the flu. Because it can take up to 2 weeks for the vaccine to take effect, you could still be at risk of getting the flu if you come in contact with someone who is ill during this time. Have questions about your flu vaccine? Schedule your appointment today and we can discuss together.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions
		The vaccine you received for last year's flu may not offer protection from this year's flu. Every year, the flu evolves, and vaccines are updated accordingly to help protect against the dominant strains of that season. Even if you received a flu vaccine last year, you will benefit from a flu vaccine this year. Have questions about your flu vaccine? Schedule your appointment today and we can discuss together.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions



1	FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
	OBJECTIVE	Activate patients to receive their scheduled flu vaccination	ons.
	SEPTEMBER :	Flu vaccines are proven to help protect against the flu and help reduce the severity of illness in people who get vaccinated but still get sick. Flu vaccination also helps reduce the risk of flu-related hospitalizations and potentially serious flu complications in people with certain chronic health conditions. If you're an older adult, it is especially important to help protect yourself against the flu.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions
		The flu can hurt even healthy people. Influenza can lead to serious illnesses, including pneumonia, in otherwise healthy individuals. In addition, otherwise healthy people who come down with the flu can then spread it to more vulnerable individuals, such as children, older adults, and those with chronic illnesses. Help protect yourself and your loved ones from the flu. Get your flu shot today.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions Key facts about influenza (flu). Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/about/keyfacts.htm

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FLU SEASON	MESSAGES	REFERENCES
OBJECTIVE	Remind patients that it isn't too late to receive their flu	shots.
FEBRUARY	Social distancing and wearing masks do not completely prevent the spread of flu. The best way to help reduce your risk of flu illness is to get vaccinated with a flu shot, and it isn't too late to do so.	Frequently asked influenza (flu) questions: 2021–2022 season. Centers for Disease Control and Prevention. May 26, 2022. Accessed July 11, 2022. https://www.cdc.gov/flu/season/faq-flu-season-2021–2022. htm
	COVID-19 vaccines will not protect you against the FLU. A flu vaccine is needed to help protect against the flu. Both FLU and COVID-19 vaccines are important and recommended. If eligible, you can even receive both at the same time. Make an appointment today.	Frequently asked influenza (flu) questions: 2021–2022 season. Centers for Disease Control and Prevention. May 26, 2022. Accessed July 11, 2022. https://www.cdc.gov/flu/season/faq-flu-season-2021–2022. htm



July 9, 2022. https://www.cdc.gov/vaccines/pregnancy/family-caregivers.html

Benefits of FLU Protection

PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE	Plan for the upcoming flu season and ask patients to so	chedule flu vaccinations.
AUGUST	In the 2021–2022 flu season, 50% of adults aged 50–64 years and ~68% of adults aged 65 and older were protected from the flu by the flu vaccine. If you're an older adult, help protect yourself from the flu. Plan ahead for your flu shot.	Weekly flu vaccination dashboard. Centers for Disease Control and Prevention. April 22, 2022. Accessed May 26, 2022. https://www.cdc.gov/ flu/fluvaxview/dashboard/vaccination- dashboard.html
	More than 10 million adults aged 50 and older got the flu during the 2019–2020 flu season. That's about 8.5% of the US population. If you're an older adult, it is especially important to help protect yourself against the flu.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019-2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed June 30, 2022. https://www.cdc.gov/flu/about/burden/2019-2020.html
	Have a new baby in the family? People who plan to be around newborns should be vaccinated at least	CDC vaccines for family and caregivers. Centers for Disease Control and Prevention. November 9, 2021. Accessed

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FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
OBJECTIVE	Activate patients to receive their scheduled flu vaccinat	ions.
	The flu vaccine can help reduce the severity of the flu in older adults. If you're an older adult, it is especially important to help protect yourself against the flu.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions Flu & people 65 years and older. Centers for Disease Control and Prevention. June 23, 2022. Accessed July 11, 2022. https://www.cdc.gov/flu/highrisk/65over.htm

2 weeks beforehand.

Schedule your flu shot today.



FLU and Patients With Comorbidities



FLU and Cardiovascular Disease

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PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE	Plan for the upcoming flu season and ask patients to so	chedule flu vaccinations.
AUGUST	Because flu may put older adults at increased risk for first heart attack or first stroke, the American Heart Association urges eligible adults to get their annual flu shot. If you have cardiovascular disease, it is especially important to get your flu shot.	Warren-Gash C, Blackburn R, Whitaker H, McMenamin J, Hayward AC. Laboratory-confirmed respiratory infections as triggers for acute myocardial infarction and stroke: a self-controlled case series analysis of national linked datasets from Scotland. <i>Eur Respir J.</i> 2018;51(3):1701794. doi:10.1183/13993003.01794–2017 Top health organizations urge flu and COVID-19 vaccines to protect vulnerable, reduce burden on hospitals. American Heart Association. September 27, 2021. Accessed November 11, 2021. https://newsroom. heart.org/news/top-health-organizations-urge-flu-and-covid-19-vaccines-to-protect-vulnerable-reduce-burden-on-hospitals



¥	FLU IMMUNIZATION SEASON	I MESSAGES	REFERENCES		
	OBJECTIVE	Activate patients to receive their scheduled flu vaccinations.			
	OCTOBER	For older adults, the flu may cause inflammation of the arteries, which can trigger a heart attack or stroke. If you have cardiovascular disease, it is especially important to get your flu shot.	Loomba RS, Aggarwal S, Shah PH, Arora RR. Influenza vaccination and cardiovascular morbidity and mortality: analysis of 292,383 patients. <i>J Cardiovasc Pharmacol Ther.</i> 2012;17(3):277–283.		
	NOVEMBER	Based on a study of influenza and cardiovascular events in 1227 patients, adults aged 40+ had a ~10x increased risk of a first heart attack within 1 week of influenza infection. If you have cardiovascular disease, it is especially important to get your flu shot.	Warren-Gash C, Blackburn R, Whitaker H, McMenamin J, Hayward AC. Laboratory-confirmed respiratory infections as triggers for acute myocardial infarction and stroke: a self-controlled case series analysis of national linked datasets from Scotland. <i>Eur Respir J.</i> 2018;51(3):1701794. doi: 10.1183/13993003.01794-2017		
		Based on a study of influenza and cardiovascular events in 762 patients, adults aged 40+ had an ~8x increased risk of a first stroke within 1 week of influenza infection. If you have cardiovascular disease, it is especially important to get your flu shot.	Warren-Gash C, Blackburn R, Whitaker H, McMenamin J, Hayward AC. Laboratory-confirmed respiratory infections as triggers for acute myocardial infarction and stroke: a self-controlled case series analysis of national linked datasets from Scotland. <i>Eur Respir J.</i> 2018;51(3):1701794.		

doi: 10.1183/13993003.01794-2017



FLU and Patients With Comorbidities



FLU and Respiratory Disease

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•	PLANNING SEASON	MESSAGES REFERENCES	
	OBJECTIVE	Plan for the upcoming flu season and ask patients to schedule flu vaccinations.	
	AUGUST	The American Lung Association urges eligible individuals aged 6 months and older to get their annual flu shot, because influenza can carry a risk of serious respiratory complications. If you have a respiratory disease, it is especially important for you to get your flu shot. Top health organizations urgevovations or coverage to prote reduce burden on hospitals theart Association. Septemble Accessed November 11, 200 newsroom.heart.org/newsorganizations-urge-flu-and vaccines-to-protect-vulner burden-on-hospitals	ect vulnerable, s. American ber 27, 2021. 21. https:// s/top-health- l-covid-19-



£	FLU IMMUNIZATIO SEASON	N	MESSAGES		REFERENCES
	OBJECTIVE		Activate patients to receive their scheduled flu vaccina	atio	ns.
	OCTOBER		When people breathe in flu particles, the flu virus can multiply and cause harmful inflammation in the lungs, which may result in respiratory complications. If you have a respiratory disease, it is especially important for you to get your flu shot.		Kalil AC, Thomas PG. Influenza virus-related critical illness: pathophysiology and epidemiology. <i>Crit Care</i> . 2019;23(1):258.
			The flu can lead to inflammation that can result in obstruction of the airways, which prevents the lungs from doing their job of moving air in and out properly. If you have a respiratory disease, it is especially important for you to get your flu shot.		Kalil AC, Thomas PG. Influenza virus-related critical illness: pathophysiology and epidemiology. <i>Crit Care</i> . 2019;23(1):258.



FLU and Patients With Comorbidities



FLU and Diabetes



PLANNING SEASON	MESSAGES		REFERENCES
OBJECTIVE	Plan for the upcoming flu season and ask patients to sch	ed	ule flu vaccinations.
AUGUST	The American Diabetes Association urges eligible individuals aged 6 months and older to get their annual flu shot because patients living with diabetes are at increased risk for flu complications. If you have diabetes, it is especially important for you to get your flu shot.		Top health organizations urge flu and COVID-19 vaccines to protect vulnerable, reduce burden on hospitals. American Heart Association. September 27, 2021. Accessed November 11, 2021. https:// newsroom.heart.org/news/top-healthorganizations-urge-flu-and-covid-19-vaccines-to-protect-vulnerable-reduce-burden-on-hospitals Allard R, Leclerc P, Tremblay C, Tannenbaum TN. Diabetes and the severity of pandemic influenza A (H1N1) infection. <i>Diabetes Care</i> . 2010;33:1491–1493. Wilking H, Buda S, von der Lippe E, et al. Mortality of 2009 pandemic influenza A (H1N1) in Germany. <i>Euro Surveill</i> . 2010;15(49):19741. doi:10.2807/

ese.15.49.19741-en

FLU and Patients With Comorbidities



FLU and Diabetes

FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
OBJECTIVE	Activate patients to receive their scheduled flu vaccinati	ions.
OCTOBER	People with diabetes are at a higher risk of developing serious flu complications. Flu can make your immune system less able to fight off infections. This can result in hospitalization and sometimes even death. Flu vaccination has been associated with reduced hospitalizations among people with diabetes, so get your flu shot this season.	Flu & people with diabetes. Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https:// www.cdc.gov/flu/highrisk/diabetes.htm
	Did you know patients living with diabetes are at increased risk for influenza complications? If you have diabetes, it is especially important for you to get your flu shot.	Allard R, Leclerc P, Tremblay C, Tannenbaum TN. Diabetes and the severity of pandemic influenza A (H1N1) infection. Diabetes Care. 2010;33(7):1491–1493. Wilking H, Buda S, von der Lippe E, et al. Mortality of 2009 pandemic influenza A (H1N1) in Germany. Euro Surveill. 2010;15(49):19741. doi: 10.2807/ese.15.49.19741-en Hulme KD, Gallo LA, Short KR. Influenza virus and glycemic variability in diabetes: a killer combination? Front Microbiol. 2017;8:861.

FLU and Patients With Comorbidities



FLU and Diabetes

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FLU IMMUNIZATION SEASON	I MESSAGES	REFERENCES
OBJECTIVE	Activate patients to receive their scheduled flu vaccinatio	ns.
NOVEMBER	Based on a study of 162 patients aged less than 1 year to 85 years, those with diabetes were ~3x more likely to be hospitalized after influenza infection. If you have diabetes, it is especially important for you to get your flu shot.	Allard R, Leclerc P, Tremblay C, Tannenbaum TN. Diabetes and the severity of pandemic influenza A (H1N1) infection. <i>Diabetes Care.</i> 2010;33(7):1491–1493.
	Based on a study of 162 patients aged less than 1 year to 85 years, those with diabetes were ~4x more likely to be admitted to the ICU after influenza infection. If you have diabetes, it is especially important for you to get your flu shot.	Allard R, Leclerc P, Tremblay C, Tannenbaum TN. Diabetes and the severity of pandemic influenza A (H1N1) infection. <i>Diabetes Care</i> . 2010;33(7):1491–1493.
	Based on a study of 196 patients aged 18 or older, those with diabetes were ~2x more likely to die after influenza hospitalization. If you have diabetes, it is especially important for you to get your flu shot.	Wilking H, Buda S, von der Lippe E, et al. Mortality of 2009 pandemic influenza A (H1N1) in Germany. <i>Euro Surveill</i> . 2010;15(49):19741. doi: 10.2807/ese.15.49.19741-en
	Did you know—flu increases the risk of complications in older adults with diabetes? One study found a 3x higher risk of hospitalization in 162 patients aged less than 1 year to 85 years. If you have diabetes, it is especially important for you to get your flu shot.	Allard R, Leclerc P, Tremblay C, Tannenbaum TN. Diabetes and the severity of pandemic influenza A (H1N1) infection. <i>Diabetes Care</i> . 2010;33(7):1491–1493.

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PATIENT OUTREACH COMMUNICATIONS FOR OLDER ADULTS



FLU Hospitalizations

PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE	Prepare patients to start planning to get their flu vaccine	
JUNE	Getting your flu shot can help keep you out of the hospital. Approximately 1058 adults aged 50 and older were hospitalized every day from the flu during the 2019–2020 flu season. If you're an older adult, help protect yourself against the flu. Plan for your flu shot.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019-2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019-2020.html
JULY	You can help reduce your risk of flu-related hospitalization by getting a flu vaccine. More than 250,000 adults aged 50 years and older were hospitalized due to the flu during the 2019–2020 flu season. If you're an older adult, help protect yourself against the flu. Plan for your flu shot.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019–2020.html Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination. Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/about/burden-averted/2019–2020.htm
AUGUST	Want to help protect yourself against flu and flu-related complications? Getting your flu vaccine can help. The flu has been linked to major causes of hospitalization in adults aged 65 and older, including pneumonia and COPD, heart disease, and stroke. If you're an older adult, help protect yourself against the flu. Plan for your flu shot.	Flu & people 65 years and older. Centers for Disease Control and Prevention. June 23, 2022. Accessed July 11, 2022. https://www.cdc.gov/flu/highrisk/65over.htm People at higher risk of flu complications. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/highrisk/index.htm



FLU Hospitalizations

PLU IMMUNIZATION SEASON OBJECTIVE Activate patients to get their vaccination. OCTOBER Did you know? A study of 162 patients aged less than 1 year to 85 years showed that people with diabetes were 3x more likely to be hospitalized for influenza and had a 5x higher risk of ICU admission. Another study of 196 patients ages 18 or older showed that adults with diabetes had a 2x higher risk of death. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 29% of flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 29% of flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 10 million flu cases, 257,194 flu-related hospitalizations, and more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019-2020 flu season, patients aged 50 years and older accounted for: 10 million flu cases, 257,194 flu-related hospitalizations, and more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today.					
Did you know? A study of 162 patients aged less than 1 year to 85 years showed that people with diabetes were 3x more likely to be hospitalized for influenza and had a 5x higher risk of ICU admission. Another study of 196 patients ages 18 or older showed that adults with diabetes had a 2x higher risk of death. The flu is circulating now. Help reduce your risk. Ask for a flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 29% of flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 10 million flu cases, 257,194 flu-related hospitalizations, and more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths.	Ě	IMMUNIZATION	MESSAGES		REFERENCES
Tannenbaum TN. Diabetes and the severity of pandemic influenza A (HINI) infection. Diabetes Care. 2010;33(7):1491–1493. Wilking H, Buda S, von der Lippe E, et al. Mortality of 2019 pandemic influenza A (HINI) in Germany. Euro Surveill. 2010;15(49):19741. doi: 10.2807/ese.15.49.19741-en Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 29% of flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 29% of flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 10 million flu cases, 257,194 flu-related hospitalizations, and more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for more than 17,000 flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for		OBJECTIVE	Activate patients to get their vaccination.		
a flu vaccination today.		OCTOBER	1 year to 85 years showed that people with diabetes were 3x more likely to be hospitalized for influenza and had a 5x higher risk of ICU admission. Another study of 196 patients ages 18 or older showed that adults with diabetes had a 2x higher risk of death. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 29% of flu cases, 68% of flu-related hospitalizations, and 87% of flu-related deaths. The flu is circulating now. Help reduce your risk. Ask for a flu vaccination today. Based on CDC estimates in the 2019–2020 flu season, patients aged 50 years and older accounted for: 10 million flu cases, 257,194 flu-related hospitalizations, and more than 17,000 flu-related deaths.		Tannenbaum TN. Diabetes and the severity of pandemic influenza A (H1N1) infection. Diabetes Care. 2010;33(7):1491-1493. Wilking H, Buda S, von der Lippe E, et al. Mortality of 2009 pandemic influenza A (H1N1) in Germany. Euro Surveill. 2010;15(49):19741. doi: 10.2807/ese.15.49.19741-en Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019-2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019-2020.html Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019-2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/
			a flu vaccination today.	:	



FLU Mortality

PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE	Prepare patients to start planning to get their flu vacci	ne.
JULY	According to the CDC, in the 2019–2020 season, approximately 72 adults aged 50 years and older died every day from the flu or flu-related complications. Getting a flu shot could help protect yourself from flu and flu-related complications. Schedule an appointment today.	Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States — 2019–2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burdenaverted/2019–2020.htm Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 fluseason. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019–2020.html
	According to the CDC, in the 2019–2020 season, 59% of flu-related deaths occurred in adults 65 years of age and older.* If you're an older adult, help protect yourself from the flu. Plan for your flu shot. *11,945 out of 20,342 flu-related deaths.	Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States — 2019–2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden-averted/2019–2020.htm Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019–2020.html

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	FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
	OBJECTIVE	Activate patients to receive their scheduled flu vaccinati	ons.
		Vaccination helped prevent more than 5,900 flu-related deaths in adults aged 50 and older in the 2019–2020 flu season. Help protect yourself from the flu. Get your flu shot today.	Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States — 2019–2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burdenaverted/2019–2020.htm



Examples of Messaging for Older Adults

Use the following examples to see how this message can be used across different communications.

FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
NOVEMBER	Based on a study of influenza and cardiovascular events in 1227 patients, adults aged 40+ had a ~10x increased risk of a first heart attack within 1 week of influenza infection.	Warren-Gash C, Blackburn R, Whitaker H, McMenamin J, Hayward AC. Laboratory-confirmed respiratory infections as triggers for acute myocardial infarction and stroke: a self-controlled case series analysis of national linked datasets from Scotland. <i>Eur Respir J.</i> 2018;51(3):1701794. doi:10.1183/13993003.01794-2017



Call Script

Hello, this is [Name] from [Office Name].

I am calling to speak with you about your flu vaccination. Did you know that based on a study of influenza and cardiovascular events in 1227 patients, adults aged 40+ had a ~10x increased risk of a first heart attack within 1 week of influenza infection? It is especially important for older adults to help protect against flu and flu-related complications by being vaccinated.

We will be holding a flu clinic on [Date] at [Location] so you have the opportunity to get your flu vaccine. Your safety is our number 1 priority so we also have instituted new hours of [Days/Hours] and have reserved [Days/Hours] for our older and at-risk patients to minimize exposure.

Call us back at [Office Number] to schedule your flu clinic appointment, an office visit, or if you have any questions.

Thank you!



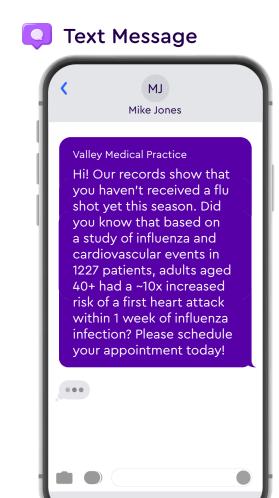
Examples of Messaging for Older Adults

Use the following examples to see how this message can be used across different communications.



Social Post



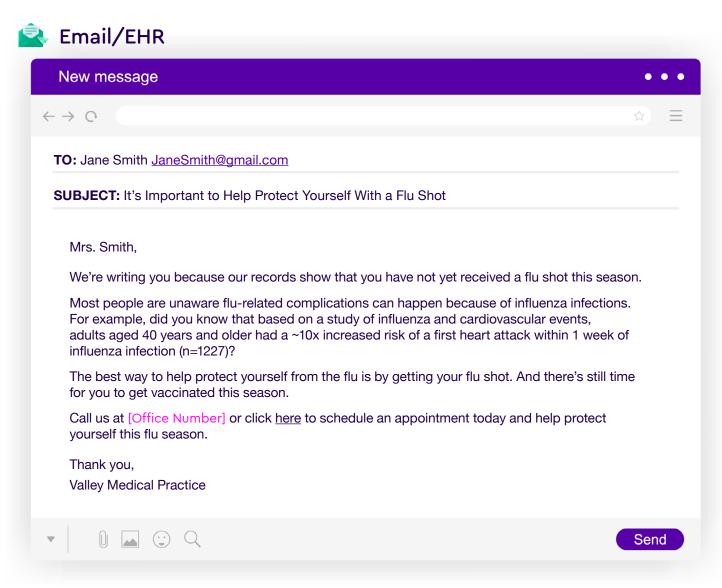






Examples of Messaging for Older Adults

Use the following examples to see how this message can be used across different communications.





Benefits of FLU Protection

j.	PLANNING MESSAGES		REFERENCES	
	OBJECTIVE	Plan for the upcoming flu season and ask patients to sch	nedule flu vaccinations.	
	AUGUST	No matter your age, it's important to get a flu vaccine every year. The flu changes from year to year, so last year's vaccination doesn't protect you from this year's flu. Getting an annual flu shot is your best protection against flu illness.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States — 2019–2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burdenaverted/2019–2020.htm	
		Think the flu won't affect you? During the 2019–2020 US flu season, about 13 million adults aged 18–49 got sick from flu, over 74,000 were hospitalized, and over 2,000 died. Even if you're healthy, it's important to get your flu shot.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed April 20, 2022. https://www.cdc.gov/flu/about/burden/2019-2020.html Key facts about influenza (flu). Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/about/keyfacts.htm	



Benefits of FLU Protection

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FLU IMMUNIZATIO SEASON	N MESSAGES	REFERENCES		
OBJECTIVE	Activate patients to receive their scheduled flu vaccina	Activate patients to receive their scheduled flu vaccinations.		
SEPTEMBER	Alongside healthy habits such as exercise, eating healthy, and practicing good hygiene, a flu shot can help protect you from flu and flu-related complications. Commit to your health. Schedule your flu shot.	Healthy habits to help protect against flu. Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/prevent/actions-prevent-flu.htm		
OCTOBER	Even in healthy people, the flu can hurt. Flu infection can lead to serious illness such as pneumonia. For adults aged 18 and older, age can't protect you from the flu, but a flu shot can help.	Key facts about influenza (flu). Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/about/keyfacts.htm Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States—2019–2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burdenaverted/2019–2020.htm		



FLU and Patients With Comorbidities

PLANN SEASC		MESSAGES		REFERENCES
OBJEC	TIVE	Plan for the upcoming flu season and ask patients to	schedu	le flu vaccinations.
AUGU	ST	Flu can increase the risk of heart attack and stroke, especially for adults with cardiovascular disease. If you have cardiovascular disease, it's especially important to get your flu shot.	1	Warren-Gash C, Blackburn R, Whitaker H, McMenamin J, Hayward AC. Laboratory-confirmed respiratory infections as triggers for acute myocardial infarction and stroke: a self-controlled case series analysis of national linked datasets from Scotland. <i>Eur Respir J.</i> 2018;51(3):1701794. doi:10.1183/13993003.01794-2017

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FLU

IMMUNIZATION SEASON	MESSAGES	REFERENCES
OBJECTIVE	Activate patients to receive their scheduled flu vaccina	tions.
OCTOBER	In people with diabetes, it is suggested that flu can increase the risk of flu-related hospitalization and death. If you have diabetes, it's especially important to get your flu shot.	Allard R, Leclerc P, Tremblay C, Tannenbaum TN. Diabetes and the severity of pandemic influenza A (H1N1) infection. <i>Diabetes Care</i> . 2010;33(7):1491- 1493. Wilking H, Buda S, von der Lippe E, et al. Mortality of 2009 pandemic influenza A (H1N1) in Germany. <i>Euro Surveill</i> . 2010;15(49):19741. doi: 10.2807/ ese.15.49.19741-en



FLU Hospitalizations and Mortality

PLANNING SEASON	MESSAGES	REFERENCES	
OBJECTIVE	Plan for the upcoming flu season and ask patients to schedule flu vaccinations.		
JUNE	You might be surprised to learn that dur 2020 US flu season, adults aged 18–64 ac in 5 of all influenza-related hospitalizatio For adults aged 18 and older, age can't p the flu, but a flu shot can help.	visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and	



1	FLU IMMUNIZATION SEASON	MESSAGES		REFERENCES
	OBJECTIVE	Activate patients to receive the	eir scheduled flu vaccinatio	ons.
	OCTOBER	Getting a flu shot could help prand its complications. During the 2019–2020 US flu sea accounted for ~1 in 3 of all influence for adults aged 18 and older, age the flu, but a flu shot can help.	ason, adults aged 18-64 enza-related deaths.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019–2020.html
	NOVEMBER	Compared to unvaccinated adulaged 18–49 were 37% less likely ICU (n=600). For adults aged 18 and older, ag from the flu, but a flu shot can be	y to be admitted to an ge can't protect you	Arriola C, Garg S, Anderson EJ, et al. Influenza vaccination modifies disease severity among community-dwelling adults hospitalized with influenza. <i>Clin Infect Dis.</i> 2017;65(8):1289–1297.



FLU and COVID-19

•	PLANNING SEASON	MESSAGES	REFERENCES
OBJECTIVE Plan for the upcoming flu season and		Plan for the upcoming flu season and ask patients to scl	hedule flu vaccinations.
	AUGUST	FLU and COVID-19 are different viruses and require different vaccines to help protect you. It is important to get your FLU shot even if you have been vaccinated against COVID-19. Plan to help protect yourself from the FLU this season. Schedule your FLU shot today.	Frequently asked influenza (flu) questions: 2021–2022 season. Centers for Disease Control and Prevention. April 14, 2022. Accessed April 20, 2022. https://www.cdc.gov/flu/season/faq-fluseason-2021–2022.htm
		Receiving both a FLU vaccine and a COVID-19 vaccine is critical this upcoming FLU season. Ask your provider if you're eligible to receive both vaccines in the same visit. As we get closer to FLU season, plan to help protect yourself. Schedule a FLU shot today.	Frequently asked influenza (flu) questions: 2021–2022 season. Centers for Disease Control and Prevention. April 14, 2022. Accessed April 20, 2022. https://www.cdc.gov/flu/season/faq-fluseason-2021–2022.htm



FLU and COVID-19

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*	IMMUNIZATION SEASON	MESSAGES		REFERENCES
	OBJECTIVE	Activate patients to receive their scheduled flu vaccinat	ioi	ns.
	SEPTEMBER	Did you know you can get your FLU vaccine and your COVID-19 vaccine at the same time (if eligible)? FLU is circulating now. Schedule an appointment to get your FLU shot today.		Frequently asked influenza (flu) questions: 2021–2022 season. Centers for Disease Control and Prevention. April 14, 2022. Accessed April 20, 2022. https://www.cdc.gov/flu/season/faqfluseason-2021–2022.htm
		Help protect yourself and your loved ones from the FLU and COVID-19. Schedule your appointment for your FLU vaccine and COVID-19 vaccine (if eligible) today. Ask your provider if you're eligible to receive both vaccines in the same visit.		Frequently asked influenza (flu) questions: 2021–2022 season. Centers for Disease Control and Prevention. April 14, 2022. Accessed April 20, 2022. https://www.cdc.gov/flu/season/faq-fluseason-2021–2022.htm



3	FLU SEASON	MESSAGES	REFERENCES
	OBJECTIVE	Remind patients that it isn't too late to receive the	neir flu shots.
	JANUARY	You have the power to help prevent FLU, FLU-related complications, and COVID-19. Get vaccinated for FLU and COVID-19 if you haven't already.	Frequently asked influenza (flu) questions: 2021-2022 season. Centers for Disease Control and Prevention. April 14, 2022. Accessed April 20, 2022. https://www.cdc.gov/flu/season/faq-fluseason-2021-2022.htm



Examples of Messaging for All Adults

Use the following examples to see how this message can be used across different communications.

Ě	FLU IMMUNIZATION SEASON	I MESSAGES	REFERENCES
	NOVEMBER	Think the flu won't affect you? During the 2019–2020 US flu season, about 13 million adults aged 18–49 got sick from flu, over 74,000 were hospitalized, and over 2,000 died. Even if you're healthy, it's important to get your flu shot.	Estimated flu-related illnesses, medical visits, hospitalizations, and deaths in the United States — 2019–2020 flu season. Centers for Disease Control and Prevention. October 1, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/about/burden/2019–2020.html
			Key facts about influenza (flu). Centers for Disease Control and Prevention. August 26, 2021. Accessed July 13, 2022. https://www.cdc.gov/flu/about/keyfacts.htm



Call Script

Hello, this is [Name] from [Office Name].

I am calling to speak with you about your flu vaccination. Did you know? During the 2019–2020 US flu season, about 13 million adults aged 18–49 got sick from flu, over 74,000 were hospitalized, and over 2,000 died. Even if you're healthy, it's important to get your flu shot.

We will be holding a flu clinic on [Date] at [Location] so you have the opportunity to get your flu vaccine.

Call us back at [Office Number] to schedule your flu clinic appointment, an office visit, or if you have any questions.

Thank you!



Examples of Messaging for All Adults

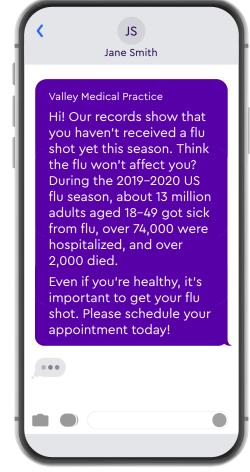
Use the following examples to see how this message can be used across different communications.



Social Post



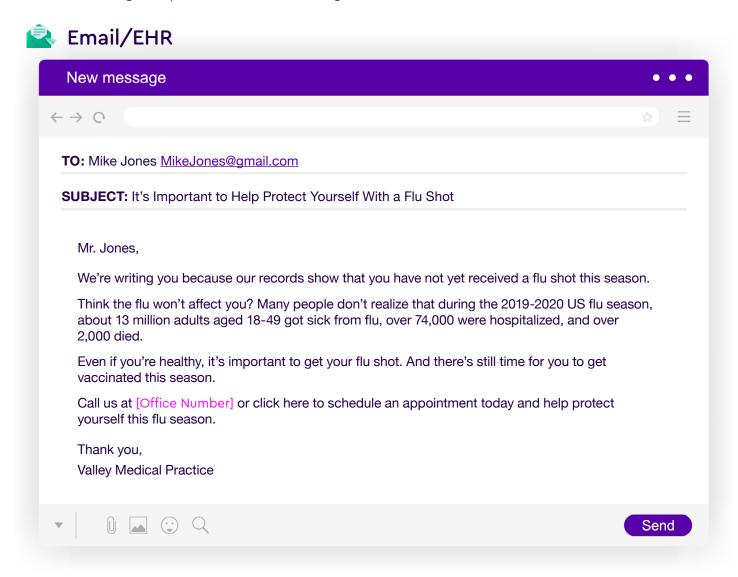






Examples of Messaging for All Adults

Use the following examples to see how this message can be used across different communications.



PATIENT OUTREACH COMMUNICATIONS FOR EMPLOYEE HEALTH AND HCPs

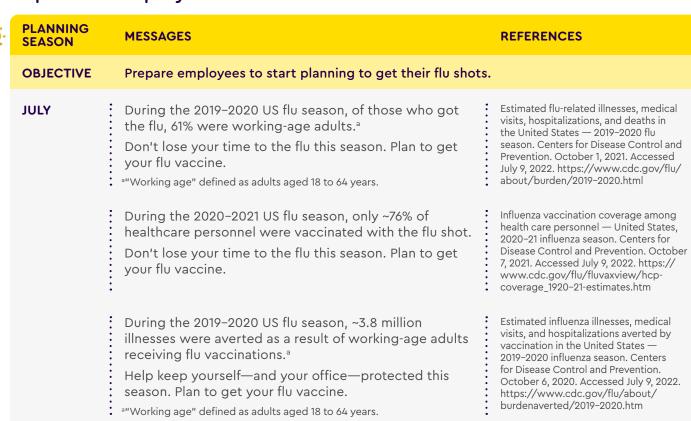


FLU Timing and Facts

Ě	FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
	OBJECTIVE	Activate employees to receive their flu vaccinations.	
	SEPTEMBER	Did you know that you can infect others up to 7 days after becoming sick with flu? Getting a flu vaccine helps protect not just you, but it may protect others around you as well. Keep flu out of the office. Plan to get your flu shot.	How flu spreads. Centers for Disease Control and Prevention. August 27, 2018. Accessed July 9, 2022. https://www. cdc.gov/flu/about/disease/spread.htm Estimated influenza illnesses, medical visits, and hospitalizations averted by vaccination in the United States — 2019-2020 influenza season. Centers for Disease Control and Prevention. October 6, 2020. Accessed July 9, 2022. https:// www.cdc.gov/flu/about/burden- averted/2019-2020.htm Key facts about influenza (flu). Centers for Disease Control and Prevention. August 26, 2021. Accessed August 30, 2022. https://www.cdc.gov/flu/about/ keyfacts.htm
	OCTOBER	Concerned about getting the flu from your flu shot? Don't be—there is a 0% chance of getting the flu from the flu shot. Help keep your office—and yourself—protected this season by getting a flu shot.	Misconceptions about seasonal flu and flu vaccines. Centers for Disease Control and Prevention. November 18, 2021. Accessed July 9, 2022. https://www.cdc.gov/flu/prevent/misconceptions

PATIENT OUTREACH COMMUNICATIONS FOR EMPLOYEE HEALTH AND HCPs







Ě	FLU IMMUNIZATION SEASON	MESSAGES	REFERENCES
	OBJECTIVE	Activate employees to receive their flu vaccinations.	
	SEPTEMBER	Each year, up to 111 million workdays are missed due to flu. Don't lose your days off—help protect yourself by getting your flu vaccine today. The flu can result in 20 million workers losing 4 days of work.	Expanded NIOSH seasonal influenza web page provides easy access to guidance, highlights research. Centers for Disease Control and Prevention. March 7, 2011. Accessed July 9, 2022. https://www.cdc.gov/niosh/updates/upd-03-17-11.html Flu season to cost business \$17B in lost productivity. New Jersey Business & Industry Association. August 9, 2019. Accessed May 6, 2022. https://njbia.org/flu-season-to-cost-business-17b-in-lost-productivity/

SAMPLES OF DIGITAL COMMUNICATION



Examples of Holiday Messaging

HOLIDAY	SAMPLE MESSAGING	
VALENTINE'S DAY	Happy Valentine's Day! February is also American Heart Month, and if you have heart disease, getting your annual flu shot is a great way to help protect yourself from the Schedule your flu shot today!	flυ.
FIRST DAY OF SPRING	Happy first day of spring! Did you know that last year the flu season lasted as late as June? If you haven't had your flu shot, schedule yours today!	
LABOR DAY	Happy Labor Day! The end of summer means flu season is just around the corner. Schedule your flu shot today!	
FIRST DAY OF SCHOOL	Happy back-to-school! Your children are back with their friends, and that means gern and viruses are back, too. Help protect them from the flu by scheduling a flu shot appointment today.	ns
FIRST DAY OF FALL	Happy first day of fall! Now that autumn is here, the risk of getting the flu is increasing by the day. Schedule your flu shot today and help protect yourself for the upcoming season	
HALLOWEEN	Happy Halloween! The CDC recommends you get your flu shot by the end of Octobe to help protect yourself from all the scary symptoms of flu. If you haven't received yo shot yet, give yourself a treat and schedule your appointment today.	
THANKSGIVING	Happy Thanksgiving! The holiday season is here, and that means gatherings and special meals with friends and family. Help serve up protection from the flu by getting vaccinated today.	g
HAPPY HOLIDAYS	Happy Holidays to you and your loved ones! This season, give yourself the gift of flu protection. If you haven't already, schedule your flu shot today.	
NEW YEAR	Happy New Year! Did you know flu season peaks in January and February? Make a resolution to get your flu shot as soon as possible if you haven't already.	

WE HOPE YOU FIND THESE PATIENT OUTREACH MATERIALS HELPFUL

As you work towards the goal of protecting as many patients as possible from getting the flu, Sanofi is here to support you.

You can refer to this guide any time to make it easier to connect with your patients regularly about the importance of flu vaccinations. We are here to help take the work out of finding the right communications for the right patients, at the right time.



