Vaccine Planning Work Group

Tonya Philbrick Maine Immunization Program September 10, 2020





All information in this presentation is subject to change. Information shared in these slides are assumptions as of 9/10/2020.

Agenda

- Change in format of calls
 - Roll Call
- Influenza Update
- Phase 1 Assumptions
- Hospital Survey
- Technology Update
 - Roles of Electronic Medical Records and the Immunization Information System (ImmPact)
- Communication Campaign

Maine Immunization Program Influenza

The following presentations may be used for both children and adults:

Trade Name/NDC#	Age indications based on licensure of the product	Presentations	MIP ordering requirement for specific patient population
Flucelvax / 70461-0320-03	4 years and older	.50ml prefilled syringe Quad	Children 4 years thru 18 years and all adults
Flulaval / 19515-0816-52	6 months and older	.50ml prefilled syringe Quad	Children 6 months thru 18 years and all adults
Flumist / 66019-0307-10	2 years thru 49 years	Single dose sprayer Quad	Children 2 years thru 18 years and adults thru 49 years
Fluzone / 49281-0420-50	6 months and older	.50ml prefilled syringe Quad	Children 6 months thru 18 years and all adults

Maine Immunization Program Influenza – Cont.

The following presentations are for adults only due to funding source restrictions:

Trade Name/NDC#	Age indications based on licensure of the product	Presentations	MIP ordering requirement for specific patient population
Afluria / 33332-0320-01	36 months and older	.50ml prefilled syringe Quad	All Adults
Fluarix / 58160-0885-52	6 months and older	.50ml prefilled syringe Quad	All Adults
Flucelvax / 70461-0420-10	4 years and older	Multi-dose vial Quad	All Adults
Fluzone / 49281-0633-15	6 months and older	Multi-dose vial Quad	All Adults

Key Facts to Plan for COVID-19 Vaccine Administration

- Two doses of COVID-19 vaccine, separated by ≥21 or ≥28, will be needed for immunity for some vaccine candidates
 - Both doses will need to be with the same product
 - Requires a plan for tracking and patient reminders
- Cold chain requirements for vaccine will range from 2-8C to -80C for both storage at vaccine administration sites and long-term storage
- Memorandum of Agreement must be signed by all COVID-19 vaccination providers (state, commercial sector, and other partners)

Critical Operational Considerations

- Maintenance of cold chain
- Onboarding of providers (via IIS or other systems) as needed
- Targeted communication HCP about vaccination clinical logistics
 - Ensure clinics available off-hours to accommodate all shifts
 - Ensure clinic availability for smaller/independent providers who may not have in-house access
- Plan for **social distancing** and other prevention measures, while considering **potential weather-related challenges** (vaccine distribution likely to occur in winter months)
- Need to obtain consent for staff, schedule clinic appointments, and provide education about the vaccine before receiving vaccine (~2 weeks prior)

Phase Assumptions

Phase 1

Phase 1a "Jumpstart Phase":

- High-risk workers in health care facilities
- First responders

Phase 1b:

- People of all ages with comorbid and underlying conditions that put them at significantly higher risk
- Older adults living in congregate or overcrowded settings

Phase 2

- Critical risk workers—workers who are both in industries essential to the functioning of society and at substantially high risk of exposure
- Teachers and school staff
- People of all ages with comorbid and underlying conditions that put them at moderately higher risk
- All older adults not included in Phase 1
- People in homeless shelters or group homes for individuals with physical or mental disabilities or in recovery
- People in prisons, jails, detention centers, and similar facilities, and staff who work in such settings

Phase 3

- Young adults
- Children
- Workers in industries essential to the functioning of society and at increased risk of exposure not included in Phase 1 or 2

- Phase 4
- Everyone residing in the United States who did not receive the vaccine in previous phases

http://nap.edu/25914, Discussion Draft of the Preliminary Framework for Equitable Allocation of COVID-19 Vaccine, 9/2/2020

Healthcare Personnel

- All paid and unpaid persons serving in healthcare setting who have the potential for direct or indirect exposure to patients or infectious materials
- Includes persons not directly involved in patient care but potentially exposed to infectious agents while working in a healthcare setting
- As of Aug 24, 2020, ~150,000 cases and ~700 deaths among HCP
- HCP likely to be prioritized by ACIP for initial allocation



Examples:

- Hospitals
- Long-term care facilities (assisted living facilities & skilled nursing facilities)
- Outpatient
- Home health care
- Pharmacies
- EMS

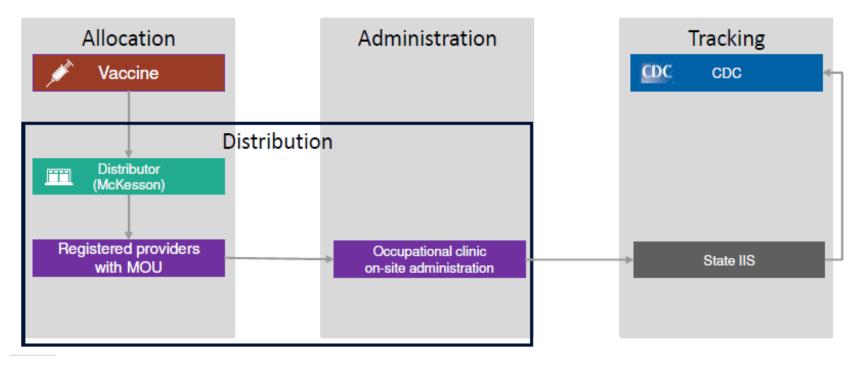
Hospital Survey

- Survey to be completed at the hospital level
- Identify the following
 - Hospital Contacts
 - High risk employees
 - Vaccine storage capacity
 - Vaccine administration/clinics
 - EMR/EHR
- Survey due date 9/11/2020



- Data Exchange
- VAMS
- IZ Gateway

Registered Vaccination Providers (e.g., Healthcare Systems or Clinics Providing Vaccine to HCP)



Communication Campaigns Overview

- Clear, effective communication will be essential to COVID-19 vaccination program
- Building vaccine confidence broadly and among groups anticipated to receive early vaccination, as well as dispelling vaccine misinformation, are critical to ensuring vaccine uptake
- A successful COVID-19 vaccination program will have lasting effects on the nation's immunization system

Communications Considerations

- First people vaccinated will set the tone for later vaccination; if their experience is positive, they will act as ambassadors and spokespersons, sharing experience with friends and family, amplified by social media
- Be prepared for information to change often
 - Who can get vaccination?
 - Where is vaccine available?
 - Which vaccines are available?
 - How much vaccine has been distributed?
 - New safety and effectiveness data

Communication: US CDC Lead Focus Groups

- Conducted 49 focus groups June-August 2020
 - 12 audience segments made up of HCW, first responders, essential workers, at-risk populations and other adults of different ages, races ethnicities, and SES
- Across audiences, there were similar beliefs about who should receive a COVID-19 vaccine first once it was available
- Sources of information and "trusted" sources were not always the same and varied by audience
- Participants generally open to receiving a COVID-19 vaccine eventually
 - Want to get vaccinated where it is safe and comfortable

Next Steps for Communication Roll Out

- Website public and vaccination provider content
- Message development and testing

Next Meeting

- Expectations
- Target Audience
- New Invite/Platform



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Maine Department of Health and Human Services