

ASSOCIATION OF IMMUNIZATION MANAGERS

COVID-19 Immunization Landscape

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What have we accomplished so far?

- According to CDC COVID Data Tracker, as on February 4, 2021:
 - 35.2 million COVID-19 vaccine doses have been administered
 - 6.9 million people have completed their COVID-19 vaccination series
- Infrastructure in place to carry out COVID-19 vaccination campaign
 - Enrolled tens of thousands of private providers as vaccine administrators
 - Educated and trained private providers to communicate about and administer COVID-19 vaccine
 - Connected 64 data systems to federal "cloud"
- · Vaccine safety monitoring, flexibility, lessons learned

Overall US COVID-19 Vaccine Delivery and Administration; Maps, charts, and data provided by the CDC, updated daily by 8 pm ${\sf ET}^\dagger$

Total Doses Delivered

57,489,675

Total Doses Administered

35,203,710

Number of People Receiving 1 or More Doses

27,905,197

Number of People Receiving 2 Doses

6,926,050



Plans, Progress and Challenges

- Phase 1A: Healthcare Workers and LTCF
 - Plan: Ship vaccine to hospitals; vaccinate healthcare workers where they work
 - Plan: Federal Partnership with CVS/Walgreens; "strike team" approach to vaccinate residents and staff in LTCF; set aside of doses from state allocations
 - Lessons learned:
 - Prioritization is not efficient
 - Hospitals are spread thin: throughput and data reporting challenging
 - LTCF: state/public expectations higher than reality



Plans, Progress and Challenges

- Phase 1B: Essential Workers and Persons Age 75 and Older
 - Plan: Ship vaccine to wide array of providers; use scheduling software to manage demand; expand providers as supply ramps up
 - Adjustments in reaction to Phase 1A lessons learned:
 - Prioritization is not efficient = Open up to larger populations
 - Hospitals are spread thin: throughput and data reporting challenging = more large-scale clinics, increased throughput, centralized inventory management
 - LTCF: state/public expectations higher than reality = supplement
 CVS/Walgreens with local pharmacies

Federal Retail Pharmacy Program

- Federal govt partnership with 21 national pharmacy chains
- •Pharmacies enroll at federal level, not state, and receive allocation separate from states
- will begin next week, 1 million doses per week initially
- States choose pharmacy chains initially, but not specific locations
- Will take some time work through collaboration at state and local level, but goal is to have in place to be ready for supply ramp up



Critical Needs Moving Forward

- Resources remain critically important (Staffing, IT)
- Supply IS single limiting factor right now
- Communication/transparency vital
 - Planning
 - Expectations
 - Ripple effect: high public anxiety
- Data Reporting = ongoing challenge (won't be perfect)
- Can't lost sight of equity, building confidence in vaccine

What's working? Best Practices from Jurisdictions



- New Mexico: NMDOH Pre-Registration System
 - Provides NMDOH visibility into vaccination demand, priority groups/occupations, and locations to best hold vaccination clinics
- West Virginia: Vaccinate long-term care facility (LTCF) residents and staff by partnering with rural, independent pharmacies and pharmacy chains
 - Distributed vaccine allocation to LTCFs immediately
 - Incredible collaborative approach with state public health, WV National Guard, and other associations
 - Completed LTCF distribution by end of December 2020.
- North Dakota: Clear and transparent communication between state/local health departments and vaccine providers
- Vermont: Partner with vendors and large provider groups to assist with large-scale vaccination

What's working? Best Practices from Jurisdictions



- Collaboration
 - at state and local level: one vision, one goal
 - Vaccine shipments are for community, not inventory

Communication

Data



THANK YOU!

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