Reporter Briefing: Industry Perspectives on Vaccine Deployment

Tuesday, December 15, 2020
Participating in the Webinar

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Materials

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• Agenda
• Selected Resources List
• Selected Experts List
• Speaker Bios
• Presentation Slides
• Video (posted later)
• Additional COVID-19 Materials
Today’s Panelists

Claire Hannan, MPH
Executive Director, Association of Immunization
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Jay McHarg, MBA
Chief Executive Officer, Aerosafe Global
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Ed Kaleta
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#AllHealthLive
Claire Hannan, MPH
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Executive Director, Association of Immunization
Jay McHarg, MBA
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Chief Executive Officer, Aerosafe Global
AeroSafe solutions on the International Space Station
Vaccine Distribution for Pfizer & Moderna

- Primary Distribution
  - Pharma Production
  - Hospital Systems, Pharmacy Depots & States
  - Secondary Distribution
    - Hospitals, Pharmacies & Doctor’s Offices
  - Last Mile
    - Nursing Homes
Primary Vaccine Distribution for Pfizer
Primary Vaccine Distribution for Pfizer

Pharma Production

Primary Distribution

Hospital Systems, Pharmacy Depots & States

Box Recovery Program

Refurbishment Center

1,000 to 5,000 doses
10 day duration
Primary Vaccine Distribution for Pfizer

Pharma Production

Primary Distribution

Hospital Systems, Pharmacy Depots & States

1,000 to 5,000 doses
10 day duration

Dry Ice Supply

Dry Ice Replenishment

Box Recovery Program

Refurbishment Center

Dry Ice Delivery Schedule

25 lbs of Dry Ice
2 times a week (Pfizer)
Primary Distribution Solutions -70°C

-70°C for 10 days without re-icing

Integrated real-time visibility of temp, light and location

Reusable solution increases capacity by 12X
Vaccine Distribution for General Population

Primary Distribution

Pharma Production

Hospital Systems, Pharmacy Depots & States

Secondary Distribution

5 to 150 doses
4 day duration

Hospitals, Pharmacies & Doctor’s Offices
Vaccine Distribution for General Population

Pharma Production

Primary Distribution

Hospital Systems, Pharmacy Depots & States

Secondary Distribution

Hospitals, Pharmacies & Doctor’s Offices

Dry Ice Replenishment

5 to 150 doses
4 day duration
Vaccine Distribution for Last Mile

1,000 to 5,000 doses
10 day duration

5 to 500 doses
24 hour duration

Pfizer = 5°C
Moderna = -20°C
Vaccine Distribution for Last Mile

**Pharma Production**

- **Primary Distribution**
  - Pharma Production
  - 1,000 to 5,000 doses
  - 10 day duration

**Hospital Systems, Pharmacy Depots & States**

- Box Recovery Program

**Last Mile**

- 5 to 500 doses
- 24 hour duration

**Nursing Homes**

- Pfizer = 5°C
- Moderna = -20°C

**Dry Ice Replenishment**
Last Mile Solution for Long Term Care Facilities

Thermal Plates

- Refrigerated 2-8°C (Pfizer)
- Frozen -20°C (Moderna)

Multiple Temperature Options
Ed Kaleta
@Walgreens

Group Vice President, U.S. Government Relations, Walgreens
Snehal V. Gandhi, M.D.

Vice President, Clinical Informatics and Care Delivery Innovation, Cooper University Hospital

Medical Director, Division of Hospital Medicine, Cooper University Health Care

Assistant Professor of Medicine, Cooper Medical School of Rowan University
We value your input!

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