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MEASLES TABLETOP EXERCISE

Session 2: Large Group Report Outs and Education

OCTOBER 30, 2026 | ANNUAL STATEWIDE IMMUNIZATION MEETING

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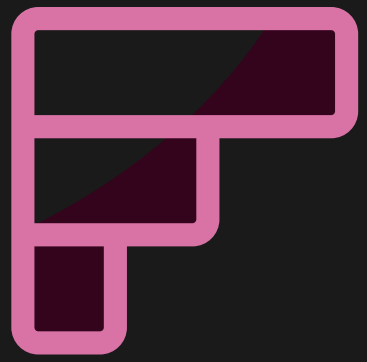


What is the first thing that comes to mind when you hear 'measles'?

ⓘ The Slido app must be installed on every computer you're presenting from

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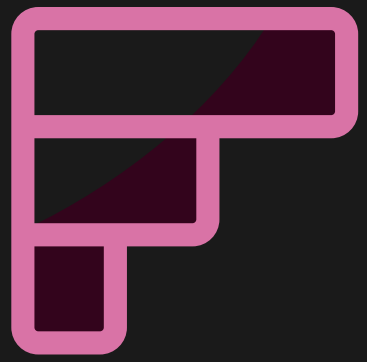


What is your experience in a vaccine preventable disease outbreak?

ⓘ The Slido app must be installed on every computer you're presenting from

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How confident do you feel in responding to measles cases?

ⓘ The Slido app must be installed on every computer you're presenting from

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REPORT OUT – WHAT INFORMATION IS NEEDED

- What information would be helpful to know/gather? How would you go about it?

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REPORT OUT – KEY COLLABORATIONS

- Who are helpful key players internally and externally in this scenario?

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REPORT OUT -- COMMUNICATIONS

- What does your communications plan look like? Who is important to reach? Who is important to partner with? How would you do so?

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OUTBREAK VACCINE

Who is eligible for the vaccine?

Outbreak vaccine is available through the New York State Department of Health (NYSDOH) Bureau of Vaccine Programs for the following uses:

- Post-exposure prophylaxis (PEP) of contacts of a lab-confirmed case
- Outbreak response and control to mitigate spread when community transmission is confirmed or suspected or to prevent the development of sustained transmission.
- Mass vaccination campaigns or exercises for public health preparedness approved by the Bureau of Vaccine Programs

OUTBREAK VACCINE

Dana McGuire

ORDERING OUTBREAK VACCINE

Order in NYSIIS to have vaccine on hand should you need it

- PLAN -- Estimate who and when you will be vaccinating
  - **Consider both first and second doses**
- No negative effects for ordering and not using—MMR shelf-life 24 months

When do I order priority outbreak vaccine?

- For vaccine needed immediately (administration or clinics within 1-3 days)
  - These orders are manually placed for you so that priority shipments can occur
- Quantities ordered should be 50 or more doses (combined pediatric and adult)

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OUTBREAK VACCINE NYSIIS ORDERING

- Most often, outbreak vaccine should be ordered in **NYSIIS**
- Use your **NYSIIS designated PIN** to order outbreak vaccine
  - Default will be your **CDMS** PIN or **VFC** PIN

    → if another is preferred, please let us know
- **Both 1st and 2nd doses are ordered using this process**

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PRIORITY VACCINE ORDERS

You need the vaccine quickly!

- Orders are manually entered outside of NYSIIS → allows priority shipping
- You will need to manually enter the products into your NYSIIS inventory
  - Manually enter doses under the PIN you would order under NYSIIS
    - CDMS or VFC PIN
  - **NOTE:** If you already have the lot number in your inventory, you will need to add doses to the existing lot. Please do not add the lot again, as it will cause NYSIIS to not decrement immunizations using that lot from your inventory.
- When entering this vaccine into inventory, refer to the NDC, LOT#, and expiration date **on the box,** not on the vials. Directions for manual entry can be found using this link while logged into NYSIIS: https://nysiis.health.state.ny.us/NYSIISHelp/webhelp/inventory/add_inv.htm

Provider/Location Name:
Provider Address:
Name of person who will be onsite for delivery:
Direct Phone Number:
Email:

Adult Doses (for ages 19+)

Quantity Requested:
Vaccine Brand (Trade Name):
NDC:

Pediatric Doses (for ages 0-18)

Quantity Requested:
Vaccine Brand (Trade Name):
NDC:

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PRIORITY ORDER REQUEST FORM

What information do I need to provide?

- Contact for delivery – Provider PIN, location and address; name, phone, email.
  - This person must remain on site until delivery made.
- Adult and pediatric doses requested

Provider/Location Name:	PIN#:
Provider Address:	
Name of person who will be onsite for delivery:	
Direct Phone Number:	
Email:	

Adult Doses (for ages 19+)

Quantity Requested:
Vaccine Brand (Trade Name):
NDC:

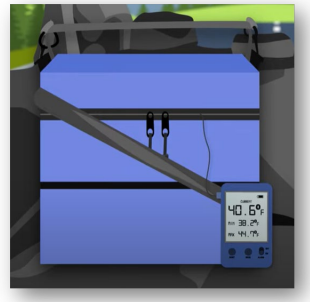
Pediatric Doses (for ages 0-18)

Quantity Requested:
Vaccine Brand (Trade Name):
NDC:

Found on HCS in the measles toolkit

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VACCINE TRANSPORT GUIDANCE REMINDERS



- Always include a digital data logger (DDL) with a current calibration certificate!
- **Track the vaccine temperature prior, during, and after transport.**
  - Temperature logs every hour and submission of transport tracking sheet(s) required.
  - Report excursions immediately.
- Protect vaccine from drops, shocks, and vibration.
  - Properly pack transport container and secure it in the vehicle.
  - If transporting individual vials or partial trays, use padding material to hold vials in place.
  - Never place transport container in the trunk.
- **Ensure the cold chain is always maintained**
  - **Avoid** opening transport container or leaving it in direct sunlight or unattended.
  - Plan route to minimize transport time.

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CDC Storage and Handling Toolkit

IG, CRITICAL SPECIMEN, TOOLKIT

Olga Lawrence

IMMUNE GLOBULIN

- Immune globulin (IG) is a sterile solution containing antibodies from human blood
- Purpose is to reduce the risk for infection and complications in certain vulnerable populations
- Generally prioritized for infants less than 12 months of age without measles immunity, pregnant women without any evidence of measles immunity, and severely immunocompromised people who are close contacts of a confirmed measles case
- Needs to be given **within 6 days of initial exposure** to be considered post-exposure prophylaxis and can be given intramuscularly (IGIM) or intravenously (IGIV)

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IGIM

- Intramuscular Immune Globulin (IGIM)
  - GamaSTAN is the only available IGIM available in the U.S.
  - Recommended for children who weigh less than 30kg (~66 pounds), especially those under 1 yr old and in close contact with cases who decline or are ineligible to receive MMR vaccine
  - Multiple separate large-volume injections may be required for children who weigh over 10kg
  - Not indicated for adults; individuals ≥30 kg require intravenous immunoglobulin

IGIV

- Intravenous Immune Globulin (IGIV)
  - IGIV PEP is recommended for people who are at higher risk for severe measles and complications, including for severely immunocompromised persons and pregnant women without evidence of measles immunity who are exposed to measles
  - Larger dose can be administered with IGIV compared with IGIM but this comes at a higher cost and administration requiring extended observation in specialized settings by skilled professionals (i.e., hospital setting)

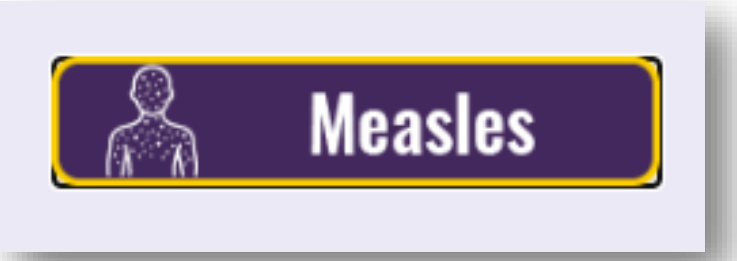
CRITICAL SPECIMEN TRANSPORT (CST)

- CST Program was established to help expedite clinical laboratory specimens during any urgent public health response
- For utilization when all other options have been exhausted including:
  - Traditional carriers - Fed Ex, United Parcel Service (UPS), United States Postal Service (USPS)
  - Courier Transport
  - Local Transport
- Reach out to your regional communicable disease epidemiologist during a suspect measles investigation if CST may be needed

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MEASLES TOOLKIT

- Digital toolkit available in the Health Commerce System (HCS) containing materials that may be helpful for measles response activities
- For ease of use, a Table of Contents document is available with links to each individual document that is posted in the HCS
- Sections include line lists/call sheets, template letters and instructions, guidance and monitoring tools, specimen collection and transport, tools for healthcare settings, materials for providers, public education and sample press release materials



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Countermeasure Data Management System (CDMS)

Jack Celuch

CDMS: SUPPORTING MCM DELIVERY

- A web-based emergency operations application for data collection and medical screening
- As a registration tool, CDMS can help:
  - Identify staffing needs
  - Identify POD attendees who may require assistance with access and functional needs
- Able to send immunization records are to NYS Immunization Information System (NYSIIS)
- Ability to generate real-time reports associated with the delivery of a countermeasure



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CDMS = Countermeasure Data Management System

CDMS ACCESS AND STAFFING

- **Ensure internet capabilities:**
  - Computers needed by staff/volunteers
  - On-site wi-fi
  - Mobile hotspots
- **Ability to access CDMS**
  - Establish HCS accounts for staff
    - Assign proper roles
  - Ensure staff has the necessary permissions in CDMS
  - Multi-factor authentication (MFA)
- **Recruit staff and volunteers:**
  - Ensure the proper number of staff are on site according to operation size and needs
  - When possible, in advance of the POD, establish relationships with community partners who serve the population



- For additional support please reference R3 POD Site IT Checklist and the HCS Paperless User Account Job Aid
- The Job Aids can be found in HCS under:
  - Groups > LHD > Preparedness > Medical Countermeasures > MCM ClinOps

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PRE-OPERATION CONSIDERATIONS

- **Determining Location:** Will this location be accessible by the population?
  - May require larger location to avoid splitting up families or handling same-day registrations
  - Location should be accessible by walking or public transportation for those who do not have vehicle access
  - Location must be Americans with Disabilities Act (ADA) compliant
  - Location should be large enough to accommodate separate stations such as registration tables, medical evaluation area, and vaccination tables
- **Account for time:**
  - Ensure adequate time for realistic appointment windows
  - Plan for people registering on-site or needing multiple registrations
- **Just in time training (JITT) operations and job action sheets (JAS):**
  - Logging on and confirming account access
  - CDMS walkthrough demonstrating system interaction
  - **JAS available to staff for guidance when using CDMS**



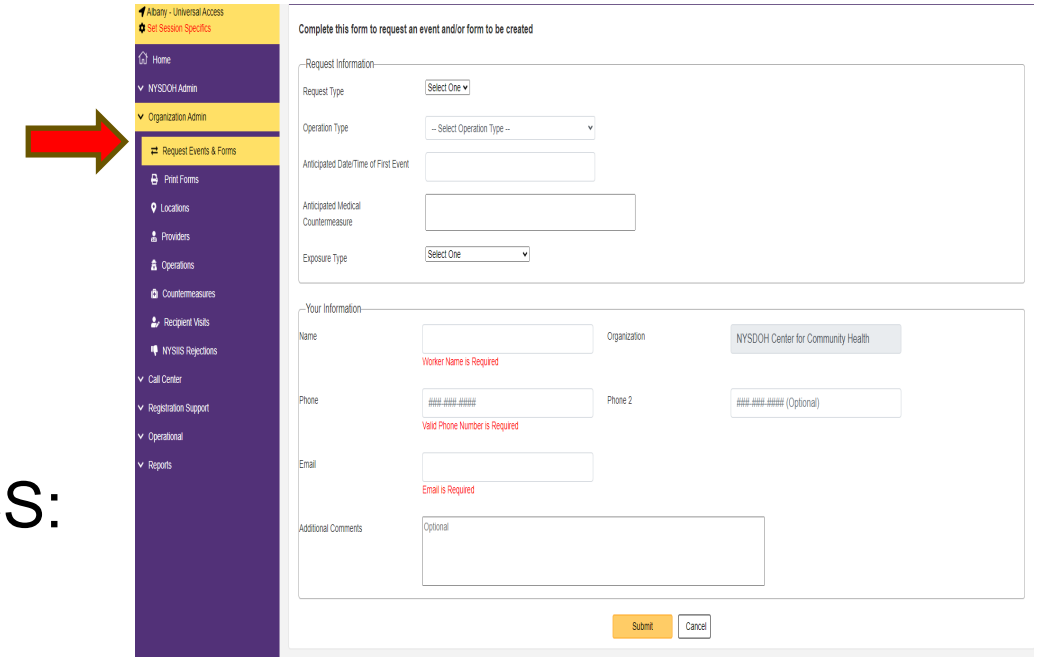
For guidance on general set up process please review POD Site Set Up and the LHD MCM ClinOps Dispensing Guidance in HCS under:

Groups > LHD> Preparedness > Medical Countermeasures > MCM ClinOps

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TRAINING AND ACCESSING RESOURCES

- New events and forms requests can be sent directly to the CDMS Team from within the application
- The CDMS BML cdms@health.ny.gov is monitored by multiple staff. With it you can:
  - Request trainings
  - Troubleshoot issues with operations
- Existing CDMS resources can be found in HCS: Groups > LHD > Preparedness > Medical Countermeasures > CDMS
- CDMS Office Hours



LHD PANELISTS

Montgomery: Madeline McCumber
Ontario: Christine Pullin
Orleans: Jennifer Radigan
Rockland: Melissa Dieudon & Julia Hyatt

Facilitated by Jonnie Martin

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PANELIST QUESTION

- What successes have you achieved during your outbreak response?
- Who have you been able to identify as trusted partners to help you bridge outreach and vaccine access to under-vaccinated populations in your community?
- What activities have they been able to help you accomplish?

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