# This is an official CDC HEALTH ADVISORY

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## MARCH, 2010, Notice to Providers Concerning Potential Cases of Mumps During a Multi-State Outbreak

CDC, in collaboration with public health officials in numerous states in the Northeast, continues to investigate a multi-state mumps outbreak.

Who is affected: The Hasidic (Jewish) populations from New York and New Jersey are primarily affected. This outbreak is also occurring among members of the same population in Israel.

Why mumps transmission is a concern at this time: The onset of Passover (March 30th through April 5th) may offer further opportunities for mumps transmission as people from the Hasidic community travel for this major religious observance.

#### Recommendations for Providers:

- Healthcare providers with patients in any Hasidic community should ensure that these patients, including both
  children and adults, are up to date with measles-mumps-rubella (MMR) vaccine. The second dose of MMR
  vaccine for children may be administered as early as 28 days following the first dose.
- Healthcare providers may consider offering a second dose of MMR vaccine to adults who have received one dose.
- Healthcare providers who have contact within the Hasidic community should ensure that they
  themselves and ALL staff are immune to mumps in accordance with ACIP recommendations
  http://www.cdc.gov/vaccines/recs/provisional/downloads/mmr-evidence-immunity-Aug2009-508.pdf or
  receive two doses of MMR vaccine.
- Persons with suspected mumps should be isolated for 5 days after onset of parotitis and, if they visit a health-care setting, droplet precautions should be initiated immediately.
- Any suspected mumps case should be reported to the health department in the area where the casepatient resides.

#### Resources for Providers:

#### **Vaccine Information Statement**

Yiddish: http://www.nyc.gov/html/doh/downloads/pdf/imm/mumps\_vis-yi.pdf

English: http://www.cdc.gov/vaccines/pubs/vis/default.htm#mmr

### Resources (fact sheets on mumps and the outbreak) for Patients:

http://www.cdc.gov/mumps/about/downloads/mumps-factsheet.pdf

http://www.cdc.gov/mumps/outbreaks/outbreak-patient-qa.html

Radio PSA (free for download): http://www2c.cdc.gov/podcasts/player.asp?f=805169

#### For Additional Information:

For more information on MMR vaccines, visit: http://www.cdc.gov/vaccines/vpd-vac/mumps

More information about mumps can be found at http://www.cdc.gov/mumps

For the latest information about this outbreak, go to http://www.cdc.gov/mumps/outbreaks.html

For background, please refer to the following articles:

- Update: Mumps Outbreak New York and New Jersey, June 2009 -January 2010 MMWR Vol 59, No 5;February 12, 2010
- Mumps Outbreak New York, New Jersey, Quebec, 2009
   MMWR Vol 57, No 58(Dispatch);1-4 November 12, 2009

The Centers for Disease Control and Prevention (CDC) protects people's health and safety by preventing and controlling diseases and injuries; enhances health decisions by providing credible information on critical health issues; and promotes healthy living through strong partnerships with local, national and international organizations.

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**