

Technical Notes for January 1, 2006 – December 30, 2006 New Jersey Reportable Communicable Disease Summary Report (excludes sexually transmitted diseases [chancroid, chlamydia, granuloma inguinale, gonorrhea, lymphogranuloma venereum, syphilis] and tuberculosis)

- The report includes **NJDHSS-approved confirmed** cases for the following diseases. Please consult the Communicable Disease Service at 609-588-7500 for case definitions of reportable diseases listed in the report.

AMOEBIASIS
BOTULISM - INFANT
CAMPYLOBACTERIOSIS
CHOLERA - O1
CRYPTOSPORIDIOSIS
CYCLOSPORIASIS
FOODBORNE INTOXICATIONS - MUSHROOM POISONING
FOODBORNE INTOXICATIONS - SCOMBROID
HEPATITIS A
HEPATITIS B - ACUTE
HEPATITIS B - CHRONIC
HEPATITIS B - PERINATAL
HEPATITIS C - ACUTE
HEPATITIS C - CHRONIC
KAWASAKI DISEASE
LEGIONELLOSIS
LEPROSY (HANSEN DISEASE)
LISTERIOSIS
LYME DISEASE
MALARIA
MEASLES
MUMPS
STREPTOCOCCUS AGALACTIAE (GBS)
STREPTOCOCCUS PNEUMONIAE
STREPTOCOCCUS PYOGENES (GAS)
TETANUS
TRICHINOSIS
VARICELLA
VIBRIO INFECTIONS (OTHER THAN V.CHOLERAEE SPP.)
YERSINIOSIS

- This report includes both **NJDHSS-approved confirmed AND probable** cases for the following diseases. Please consult the Communicable Disease Service at 609-588-7500 for case definitions of reportable diseases listed in the report.

BABESIOSIS
BRUCELLOSIS
CREUTZFELDT-JAKOB DISEASE
DENGUE FEVER
EHRlichiosis - HUMAN GRANULOCYTIC
EHRlichiosis - HUMAN MONOCYTIC
GIARDIASIS
GUILLAIN-BARRE SYNDROME
HAEMOPHILUS INFLUENZAE
HEMOLYTIC UREMIC SYNDROME
MENINGOCOCCAL DISEASE (NEISSERIA MENINGITIDIS)
PERTUSSIS
PSITTACOSIS

Q FEVER
 ROCKY MOUNTAIN SPOTTED FEVER
 SALMONELLOSIS
 SHIGA TOXIN-PRODUCING E.COLI (STEC)
 SHIGA TOXIN-PRODUCING E.COLI (STEC) - NON O157:H7
 SHIGA TOXIN-PRODUCING E.COLI (STEC) - O157:H7
 SHIGELLOSIS
 TOXIC SHOCK SYNDROME - STAPHYLOCOCCAL
 TYPHOID FEVER
 WEST NILE VIRUS

- One Ehrlichiosis-human monocytic (HME) case was approved by NJDHSS after the 2006 CDC final transmission date. The total HME counts for 2006 in New Jersey was 68 cases.
- Cases of diseases listed above which are designated as nationally notifiable by the Centers for Disease Control (<http://www.cdc.gov/mmwr/summary.html>) are reported to CDC per MMWR print criteria (updated in January 2006). Some exceptions include:
 - HEPATITIS C- CHRONIC- Probable case status is not used in New Jersey.
 - STREPTOCOCCUS PNEUMONIAE - MMWR includes only cases among persons aged less than 60 months (5 years) old; New Jersey reports cases at all age groups. In 2006, 73 cases age less than 5 years old were reported to CDC from New Jersey.
 - MEASLES, RUBELLA, TETANUS, PERTUSSIS, HAEMOPHILUS INFLUENZAE, HANTAVIRUS PULMONARY SYNDROME, and HEMOLYTIC UREMIC SYNDROME should include confirmed and unknown cases for CDC reporting. However, New Jersey does not utilize “unknown” case status in disease reporting. New Jersey reports confirmed cases only. One pertussis case was approved by NJDHSS after the 2006 CDC final transmission date. The total pertussis counts for 2006 in New Jersey was 302 cases.
 - MUMPS, RUBELLA-CONGENITAL SYNDROME, and DIPHTHERIA should include probable and unknown cases for CDC reporting. New Jersey reports confirmed cases only.
 - The Council of State and Territorial Epidemiologists (CSTE) requires all PLAGUE and TULAREMIA cases reported to CDC. NJDHSS only reports confirmed cases for PLAGUE, confirmed and probable cases for TULAREMIA.
 - SHIGA TOXIN-PRODUCING E.COLI (STEC)- CDC requires reporting of all confirmed, probable and suspect cases. Both probable and suspect cases defined by CDC are grouped into probable case status in New Jersey.
- For diseases NOT designated as nationally notifiable, please contact the Communicable Disease Service for details.
- Data source
 - All disease summary reports are generated from the CDRSS database as of May 29, 2007, except WEST NILE VIRUS. For WEST NILE VIRUS, the data source is from the U.S. Geological Survey, http://diseasemaps.usgs.gov/wnv_nj_human.html