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Imported Melioidosis — South Florida, 2005

In 2005, two cases of melioidosis (one in August, one in October) were reported to the Florida Department of Health, the first cases since reporting the disease became mandatory in Florida in 2003. In one case, *Burkholderia pseudomallei* was not recognized as the bacterium that causes the disease melioidosis, which led to a delay in reporting the case to the local health department. In both cases, delayed recognition and unsafe laboratory practices resulted in laboratory workers being exposed to *B. pseudomallei*. This report summarizes the clinical and laboratory aspects of the cases and the epidemiologic study conducted by the Florida Department of Health. The findings emphasize the need for improved laboratory recognition and reporting of *B. pseudomallei*, safe laboratory handling of *B. pseudomallei*, and close adherence to antibiotic regimens for treating and preventing recurrence of melioidosis.

Melioidosis is a potentially serious illness caused by the gram-negative, saprophytic bacterium *B. pseudomallei* (formerly *Pseudomonas pseudomallei*). Most commonly, the disease manifests as pneumonia, with or without septicemia, but melioidosis also can cause abscesses, particularly of the skin and soft tissues. Abscesses of the internal organs are less common (1). Melioidosis is endemic in Southeast Asia and northern Australia but can be found sporadically in tropical areas between latitudes 20° north and south (2). In areas where melioidosis is endemic, humans become infected by inoculation and inhalation through exposure to organisms in soil and water (2); the median incubation period from exposure to illness onset is 9 days (range: 1–21 days). Persons with type 2 diabetes are especially susceptible to symptomatic infection; additional risk factors include thalassemia, renal disease, chronic alcoholism, and liver disease (2). Human immunodeficiency virus has not been determined to be a risk factor (2). Asymptomatic infections can arise, and symptomatic reactivation of the

disease can occur years after exposure. Where melioidosis is endemic, the case-fatality rate for cases with septicemia and pulmonary involvement ranges from 20% to 50%. Reduced fatality rates have been associated with improved antibiotic regimens and supportive care (2).

Case Reports

Case 1: Broward County. On August 22, a man aged 48 years with a history of adult-onset diabetes and Guillain-Barré syndrome was evaluated at a local hospital for back pain, fever (102.6°F [39.2°C]), and bilateral lower extremity weakness and numbness. He received a diagnosis of left lower lobe pneumonia, perirectal abscess, which was drained on admission, and possible recurrent Guillain-Barré syndrome. He was admitted for antibiotic treatment with ceftriaxone and azithromycin. On August 27, *B. pseudomallei* was identified in cultures of blood drawn on admission. On August 31, the patient was discharged with a prescribed 21-day regimen of oral levofloxacin. On September 11, he returned with severe back and left-sided pleuritic chest pain. In the emergency department, he had onset of acute bilateral leg paralysis and sensation loss. Spinal magnetic resonance imaging revealed epidural abscesses along thoracic vertebrae T6–T10. The patient underwent emergency surgery for spinal decompression. On September 16, *B. pseudomallei* was isolated from cultures of abscess fluid. On September 26, the patient remained paraplegic and

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was discharged to inpatient rehabilitation, with a prescribed regimen of 8 weeks of intravenous imipenem/cilastatin and ceftazidime followed by 20 weeks of oral antibiotics.

The epidemiologic investigation determined that the patient had traveled to Honduras during July 17–August 7, where he visited the city of La Ceiba (capital of Atlántida Department) and the island of Roatán. He had not been ill while traveling and did not recall being injured. He traveled with seven family members who were not ill and had no known contact with ill persons. In addition, the patient reported that before his trip to Honduras, he had never traveled out of the country.

Case 2: Miami-Dade County. On September 22, a woman aged 80 years was admitted to a local hospital with pneumonia after 4 days of fever (103°F [39.4°C]), headache, weakness, and muscle pain. She was treated with intravenous fluids, ceftriaxone, and azithromycin. On September 23, she experienced a myocardial infarction and respiratory complications, and on September 24, her antibiotics were changed to vancomycin and cefepime. She died on September 24. On September 26, local public health authorities were notified that *B. pseudomallei* had been identified in a culture of blood drawn when the patient was admitted. The isolate was sent to the Florida Department of Health reference laboratory in Miami, where the presence of *B. pseudomallei* organisms was corroborated by real-time polymerase chain reaction.

The epidemiologic investigation indicated that the patient had been a resident of San Juan Pueblo in Atlántida Department in Honduras. She had arrived in Florida on September 18 to visit family members.

Laboratory Investigation

On October 4, more than 5 weeks after *B. pseudomallei* organisms had been isolated in case 1, the Broward County Health Department received the report from the hospital infection-control practitioner. No isolates had been saved for confirmation at the state public health laboratory. An investigation into the hospital's reporting procedures for this case determined that the laboratorians handling the specimens did not associate the organism *B. pseudomallei* with the disease melioidosis, which is a mandatory reportable disease in Florida.

Laboratorians from the hospitals in Broward County and Miami-Dade County were contacted on October 12 and September 26, respectively, regarding the possibility of exposure while handling the specimens. Exposures were considered high risk if isolates had been manipulated outside of a biosafety cabinet or if isolate manipulation could

have resulted in aerosol or droplet formation (e.g., sniffing an open culture plate to detect characteristic odors emitted by certain bacteria). A total of nine laboratorians (six from the Broward County hospital and three from the Miami-Dade County hospital) had high-risk exposures. All were offered prophylaxis and anti-*B. pseudomallei* antibody testing. The three laboratorians in the Miami hospital reportedly sniffed the culture plates, and all requested prophylaxis. None of the six laboratorians in the Broward County hospital had sniffed the plates containing *B. pseudomallei*, but they all had handled the cultures outside of a biosafety cabinet. On October 19, specimens for diagnostic serology were obtained from these six laboratorians; all were negative for presence of *B. pseudomallei*, and no prophylaxis was prescribed. None of the nine exposed laboratorians reported symptoms consistent with melioidosis.

Reported by: A Kite-Powell, MS, JR Livengood, MD, J Suarez, R Hopkins, MD, Florida Dept of Health. TA Clark, MD, Div of Foodborne, Bacterial, and Mycotic Diseases, National Center for Zoonotic, Vector-Borne, and Enteric Diseases (proposed); D Chertow, MD, EIS Officer, CDC.

Editorial Note: Melioidosis is a rare disease in the United States; approximately five cases are reported annually, although it is not a nationally notifiable disease (3). The cases in this report are the first to be reported from Florida. However, melioidosis is a relatively common disease in areas where it is endemic, is likely underreported in nonendemic tropical areas (4), and can affect travelers returning from tropical regions (5). The bacteria are found in contaminated water and soil in melioidosis-endemic areas worldwide. The organisms can be aerosolized and are capable of producing severe and even fatal illness. No vaccine is available to prevent melioidosis (2,6). A current treatment recommendation for melioidosis includes an initial intensive treatment phase followed by eradication therapy (Box). Relapse rates can increase from 10% to 30% when antibiotic treatment is conducted for less than 8 weeks (1). Laboratory workers with high-risk exposures can be offered postexposure prophylaxis with doxycycline (2 mg/kg up to 100 mg orally, twice daily) or trimethoprim-sulfamethoxazole (8 + 40 mg/kg, up to 320 + 1,600 mg orally, twice daily) (7), but the optimum duration of treatment and its efficacy have not been defined clearly by human studies. Serologic assays are not readily available for *B. pseudomallei* and are not useful in endemic settings (because they do not differentiate between active infection and background seroprevalence) but have proven useful for previously unexposed persons who have experienced a high-risk exposure (2,5).

BOX. Treatment recommendations for diagnosed melioidosis

Initial intensive therapy (lasting ≥ 14 days)

Ceftazidime 50 mg/kg up to 2 g Every 6 hours (IV*)

or

Meropenem 25 mg/kg up to 1 g Every 8 hours (IV)

or

Imipenem 25 mg/kg up to 1 g Every 6 hours (IV)

and (optional)

Trimethoprim-sulfamethoxazole 8 + 40 mg/kg up to 320 + 1,600 mg Every 12 hours (PO[†])

Eradication therapy (lasting ≥ 3 months)

Trimethoprim-sulfamethoxazole 8 + 40 mg/kg up to 320 + 1,600 mg Every 12 hours (PO)

and (optional)

Doxycycline 2 mg/kg up to 100 mg Every 12 hours (PO)

* Intravenously.

† Orally.

SOURCE: Adapted from Currie BJ. Melioidosis: an important cause of pneumonia in residents of and travelers returned from endemic regions. *Eur Respir J* 2003;22:542–50.

B. pseudomallei has been classified as a category B biologic terrorism agent by CDC.* All Level A laboratories, such as private clinical laboratories and hospital laboratories, should have procedures for isolation and presumptive identification of potential biologic terrorism agents, including timely submission of isolates to a laboratory in the Laboratory Response Network (LRN)[†] that is capable of confirmatory testing and reporting of cases to local public health authorities. To improve the existing system and minimize human error in identifying possible biologic terrorism agents, the Broward County Health Department is exploring new methods with local hospital information technology staff. For example, a system might automatically produce a written alert and reporting-requirement instructions on laboratory printouts when particular organisms are detected.

* Category B agents (i.e., second highest priority agents) include those that are moderately easy to disseminate, result in moderate morbidity rates and low mortality rates, and require specific enhancements of CDC's diagnostic capacity and enhanced disease surveillance. Additional information available at <http://www.bt.cdc.gov/agent/agentlist-category.asp>.

[†] The LRN, established by CDC in 1999, is an integrated national and international network of laboratories that are equipped to respond rapidly to acts of chemical or biologic terrorism, emerging infectious diseases, and other public health threats and emergencies. Additional information available at <http://www.bt.cdc.gov/lrn>.

Although risk for occupational exposure to *B. pseudomallei* in clinical laboratories exists, laboratory-acquired infections are rare. Laboratory exposures that have resulted in the most recent cases of infection involved aerosols, alone or in combination with exposure to nonintact skin (8). In one study, three cases of asymptomatic seroconversion were reported among laboratorians in an area where melioidosis is endemic, making difficult a determination of whether infection resulted from occupational or environmental exposure (9). CDC recommends that clinical specimens suspected of containing *B. pseudomallei* be manipulated using biosafety level (BSL)-2 containment practices, equipment, and facilities (10). Sniffing culture plates is an unsafe laboratory procedure and should be prohibited. Manipulations of an isolate that might result in aerosol or droplet exposure or contact with nonintact skin should be conducted using BSL-3 containment practices, equipment, and facilities. In addition, improved communication between physicians and laboratorians might reduce the risks to laboratorians. Clinicians should notify laboratorians when specimens are obtained from patients with symptoms, risk factors, or history suggestive of melioidosis.

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Adult Blood Lead Epidemiology and Surveillance — United States, 2003–2004

Since 1994, CDC's state-based Adult Blood Lead Epidemiology and Surveillance (ABLES) program has been tracking laboratory-reported blood lead levels (BLLs) in U.S. adults. A national public health objective for 2010 (objective 20-7) is to reduce the prevalence of BLLs ≥ 25 $\mu\text{g}/\text{dL}$ among employed adults to zero (1). A second key ABLES measurement level is a BLL ≥ 40 $\mu\text{g}/\text{dL}$, the level at which the Occupational Safety and Health Administration (OSHA) requires workers to have an annual medical evaluation of health effects related to lead exposure (2,3). A previously published ABLES report provided data collected from 35 states during 2002 (4). This report summarizes ABLES data collected from 37 states* during 2003–2004 and compares them with annual data collected since 1994. The findings indicated that the national rate of adults with elevated BLLs (i.e., ≥ 25 $\mu\text{g}/\text{dL}$) declined from 2002 to 2003 and declined further in 2004. Projections using 1994–2004 ABLES data trends indicate that the national prevalence rate of adults with BLLs ≥ 25 $\mu\text{g}/\text{dL}$ will be approximately 5.7 per 100,000 employed adults in 2010. Increased prevention measures, particularly in work environments, will be necessary to achieve the 2010 objective of reducing this rate to zero.

Changes in Methods

This report reflects three changes in ABLES analytic methods. First, state rates for persons with elevated BLLs now focus on residents of the states reporting them; previously, state rates were for state residents and nonresidents combined. Second, the annual national prevalence rate was calculated using the combined number of persons with elevated BLLs from all 37 states divided by the combined employed populations of those states; previously, the average state rate was presented as the national rate. Third, the

*Alabama, Alaska, Arizona, California, Connecticut, Florida, Georgia, Hawaii, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, Texas, Utah, Washington, Wisconsin, and Wyoming.

denominators used in state and national rate calculations were determined using updated Bureau of Labor Statistics estimates[†] for employed populations aged ≥ 16 years in the reporting states during 1994–2004.

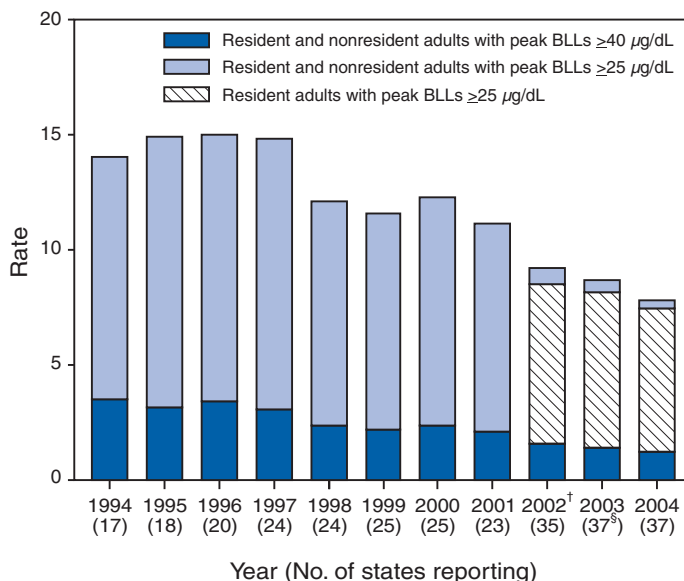
National Magnitude and Trend

During 2003 and 2004, totals of 9,884 and 9,170 resident adults, respectively, were reported with BLLs ≥ 25 $\mu\text{g}/\text{dL}$ from 37 states. During 2002, a total of 9,915 resident adults had been reported with BLLs ≥ 25 $\mu\text{g}/\text{dL}$ from 35 states. To compare yearly state rates, the numbers of resident adults with elevated BLLs from each state were divided by the state's annual resident employed population aged ≥ 16 years. The combined state numerators and denominators were then used to calculate the national prevalence rate. The national rate in 2003 for resident adults was 8.2 per 100,000 employed population aged ≥ 16 years and, in 2004, it declined to 7.5 per 100,000 (Figure 1). The rate in 2003 was 4% lower than in 2002 (8.5 per 100,000); the 2004 rate was 9% lower than in 2003. A total of 1,649 resident adults (1.4 per 100,000) with BLLs ≥ 40 $\mu\text{g}/\text{dL}$ were reported in 2003, and 1,425 (1.2 per 100,000) were reported in 2004. This rate represents a 7% decrease from 2002 (1.5 per 100,000) to 2003 and a further decrease of 14% from 2003 to 2004.

Occupational Sources of Exposure

During 2003–2004, a total of 32[§] of the 37 states reporting through ABLES provided North American Industry Classification System or Standard Industrial Classification (SIC) codes for 6,640 (67%) and 6,686 (73%) resident adults with BLLs ≥ 25 $\mu\text{g}/\text{dL}$, respectively, who were identified as exposed to lead via occupational sources. Ninety-four percent of adults with identified lead-exposure sources were exposed via occupational sources. During 2003–2004, the industry sectors with the highest annual average numbers of resident adults with elevated BLLs were manufacturing, 4,622 (69%); construction,

FIGURE 1. Prevalence rates* of adult elevated blood lead levels (BLLs), by year — Adult Blood Lead Epidemiology and Surveillance (ABLES) program, United States, 1994–2004



* Per 100,000 workers aged ≥ 16 years. Estimates based on 2005 U.S. Department of Labor, Bureau of Labor Statistics Current Population Survey (available at <http://www.bls.gov/data>).

[†] During 1994–2001, ABLES states did not report residents and nonresidents separately; thus, only combined rates are available. During 2002–2004, ABLES states did report residents and nonresidents separately; thus, both the resident rate and resident plus nonresident rate are indicated for those years. The resident plus nonresident rate is included for comparison with the earlier years.

[§] Alaska, Arizona, California, Connecticut, Florida, Georgia, Hawaii, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, Texas, Utah, Washington, Wisconsin, and Wyoming.

1,252 (19%); and mining, 488 (7%). The specific industries with the highest numbers were manufacture of storage batteries, 2,499; painting, paperhanging, and decorating, 626; and mining of lead ores, 482 (Table).

Nonoccupational Sources of Exposure

The same 32 states that provided industry codes also provided sources for 442 and 400 resident adults with BLLs ≥ 25 $\mu\text{g}/\text{dL}$ in 2003 and 2004, respectively, who were identified as exposed to lead via nonoccupational sources. During 2003–2004, nonoccupational sources represented 6% of the annual average of 7,084 resident adults with BLLs ≥ 25 $\mu\text{g}/\text{dL}$ and identified sources of exposure. Among those exposed to nonoccupational sources, an annual average of

[†] Available at <http://www.bls.gov/data>.

[§] Alaska, Arizona, California, Connecticut, Florida, Georgia, Hawaii, Illinois, Iowa, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, Texas, Utah, Washington, and Wisconsin.

TABLE. Industries reporting the highest number of resident workers aged ≥ 16 years with elevated blood lead levels (BLLs) — Adult Blood Lead Epidemiology and Surveillance program, United States, 2003–2004 annual average*

| Industry | Total no. of workers with elevated BLLs (≥ 25 $\mu\text{g}/\text{dL}$) | No. of workers with BLLs ≥ 40 $\mu\text{g}/\text{dL}$ (% of total with elevated BLLs) |
|---|---|--|
| Manufacture of storage batteries (SIC [†] 3691, NAICS [§] 335911) | 2,499 | 147 (6) |
| Painting, paperhanging, and decorating (SIC 1721, NAICS 238320) | 626 | 156 (25) |
| Mining of lead ores (SIC 1031, NAICS 212231) | 482 | 94 (20) |
| Secondary smelting (SIC 3341, NAICS 331492) | 300 | 39 (13) |
| Bridge and tunnel construction (SIC 1622, NAICS 237310) | 211 | 45 (21) |
| Manufacture of primary batteries (SIC 3692, NAICS 335912) | 210 | 39 (19) |
| Primary smelting (SIC 3339, NAICS 331419) | 200 | 26 (13) |
| Lead paint removal (SIC 1799, NAICS 562910) | 160 | 40 (25) |
| Copper foundries (SIC 3366, NAICS 331525) | 114 | 21 (18) |
| Roll and draw nonferrous metals (SIC 3356, NAICS 331491) | 90 | 16 (18) |

* Based on 32 states reporting (Alaska, Arizona, California, Connecticut, Florida, Georgia, Hawaii, Illinois, Iowa, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, Texas, Utah, Washington, and Wisconsin).

[†] Standard Industrial Classification.

[§] North American Industry Classification System.

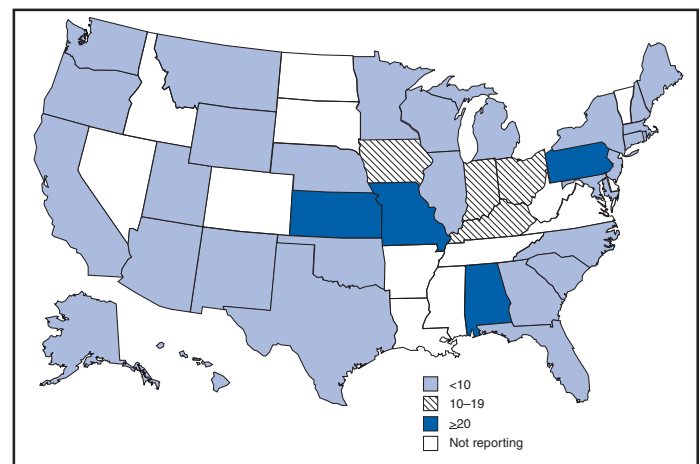
23% were exposed from shooting firearms, 13% from remodeling or renovation activities, 11% from hobbies (e.g., casting, ceramics, or stained glass), 5% from retained bullets or gunshot wounds, and 3% from pica (i.e., an abnormal craving or appetite for nonfood substances such as dirt, paint, or clay), ingesting lead-contaminated food or liquids, or ingesting traditional or folk medicines; another 3% were retired (and probably were former lead workers), and 36% were determined to have nonoccupational exposure from unknown sources.

Distribution by State

For resident adults with BLLs ≥ 25 $\mu\text{g}/\text{dL}$, 29 of 37 states reported average prevalence rates of < 10 per 100,000 employed population aged ≥ 16 years during 2003–2004 (Figure 2). Rates ranged from 0.4 per 100,000 in Hawaii to 36.6 in Kansas. Twenty-six of the 35 states that reported BLLs both in 2002 and during 2003–2004 reported the same or lower rates during 2003–2004; nine reported higher rates. For resident adults with BLLs ≥ 40 $\mu\text{g}/\text{dL}$, 23 of 35 states reported the same or lower rates during 2003–2004; 12 reported higher rates. State rates ranged from zero cases per 100,000 in Alaska and Hawaii to 9.1 in Alabama.

Reported by: *RJ Roscoe, MS, JR Graydon, Div of Surveillance, Hazard Evaluations, and Field Studies, National Institute for Occupational Safety and Health, CDC.*

Editorial Note: ABLES data for 2003 and 2004 indicate that the national prevalence rate of elevated BLLs in adults continued to decrease, as it has overall since 1994 (Figure 1).

FIGURE 2. Prevalence rates* for resident adults with peak blood lead levels ≥ 25 $\mu\text{g}/\text{dL}$, by state — Adult Blood Lead Epidemiology and Surveillance program, United States, 2003–2004 annual average

* Per 100,000 workers aged ≥ 16 years. Estimates based on 2005 U.S. Department of Labor, Bureau of Labor Statistics Current Population Survey (available at <http://www.bls.gov/data>).

Part of this decrease likely is the result of improved prevention measures, but the decrease also might have resulted partly from a decline in the number of high-risk manufacturing jobs or decreased employer compliance with testing or reporting requirements.

Changes in methods since the previous ABLES report have resulted in differences in certain national prevalence rates reported previously (4). For state rates, numerators

now include only state residents because only resident employed adults aged ≥ 16 years are counted in the denominators. During 1994–2001, ABLES data were not reported separately for residents and nonresidents. Annual national rates now consist of the combined numerators and denominators for all states that reported to ABLES in the respective years. This method weights data from states reporting many adults with elevated BLLs and large employed populations more heavily than small states reporting few adults. Previously, the national rate was the average of state rates, which weighted the rate from each state equally. Differences occurred between the lower rates for residents and the higher rates for residents and nonresidents combined during 2002–2004 (Figure 1). The difference between the lower rates for combined numerators and denominators and the higher rates for the average state averaged 8.6% during 1994–2004.⁴

The findings in this report are subject to at least three limitations. First, the number of adults with elevated BLLs reported by ABLES is underreported because not all employers provide BLL testing to all lead-exposed workers as required by OSHA regulations and because some laboratories might not report all tests as required by state regulations. In addition, these factors likely vary among the 37 participating states. This limitation might be especially important with regard to the storage battery industry, which appears to be more thorough in BLL testing and reporting of its lead-exposed workers than other industries with lead-exposure risk such as the construction industry. Kansas had the highest rate of adults with BLLs ≥ 25 $\mu\text{g}/\text{dL}$, which might indicate a more severe problem with lead exposures but more likely reflects a substantial number of workers in the storage battery industry in Kansas and the standards for BLL reporting in that industry. Second, using the employed population aged ≥ 16 years as the denominator excludes unemployed adults; however, most of these persons have little or no risk for lead exposure, according to state ABLES reports. Finally, because the distribution of jobs that include lead exposure varies among ABLES states, caution should be exercised in comparing state rates.

Despite improvements, exposure to lead remains a substantial (largely occupational) health problem in the United States. The ABLES program continues to enhance surveillance for BLLs by increasing the number of participating states, identifying the sources of persistent exposures, and helping states focus their intervention, education, and

prevention activities. To assist states in decreasing elevated BLLs, OSHA has a national program** to reduce workplace lead exposures among all U.S. workers. If the 2010 national health objective for adult lead exposures is to be met, current activities should continue, the ABLES states should implement more effective intervention activities, and employers in the lead industry should do all that is feasible to reduce workplace exposures to lead.

Acknowledgments

This report is based, in part, on data contributed by ABLES state coordinators.

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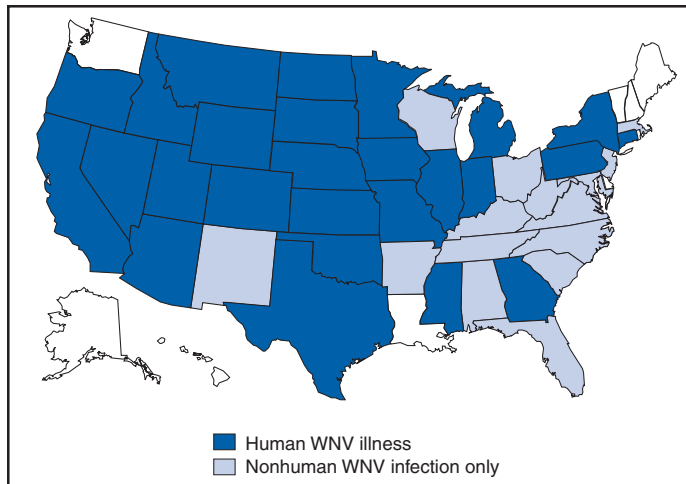
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** Information available at http://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=DIRECTIVES&p_id=2572.

West Nile Virus Activity — United States, January 1–August 15, 2006

This report summarizes West Nile virus (WNV) surveillance data reported to CDC through ArboNET as of 3 a.m. Mountain Daylight Time, August 15, 2006. A total of 26 states had reported 388 cases of human WNV illness to CDC (Figure, Table). A total of 214 (56%) cases for which such data were available occurred in males; median age of patients was 49 years (range: 2–91 years). Dates of illness onset ranged from January 6 to August 10; a total of 13 cases were fatal. A total of 68 presumptive West Nile viremic blood donors (PVDs) have been reported to ArboNET during 2006. Of these, 20 were reported from Nebraska; 18 were reported from Texas; five were reported from California; four were reported from Utah; three each were reported from Oklahoma and South Dakota; two each were reported from Idaho, Iowa, Kentucky, and Mississippi; and one each was reported from Arizona, Colorado, Minnesota, Nevada, North Dakota, Wisconsin, and Wyoming. Of the 68 PVDs, 10 persons (median age: 43 years [range: 18–59 years]) subsequently had West Nile fever.

⁴ Additional information regarding interpretation of specific state ABLES data, definitions, and rate calculations is available at <http://www.cdc.gov/niosh/topics/ABLES/ables.html>.

FIGURE. Areas reporting West Nile virus (WNV) activity — United States, 2006*

* As of August 15, 2006.

TABLE. Number of human cases of West Nile virus (WNV) illness, by state — United States, 2006*

| State | Neuroinvasive disease [†] | West Nile fever [§] | Other clinical/unspecified [¶] | Total reported to CDC ^{**} | Deaths |
|--------------|------------------------------------|------------------------------|---|-------------------------------------|-----------|
| Arizona | 2 | 2 | 1 | 5 | 0 |
| California | 9 | 21 | 6 | 36 | 0 |
| Colorado | 5 | 18 | 0 | 23 | 0 |
| Connecticut | 0 | 1 | 0 | 1 | 0 |
| Georgia | 0 | 0 | 1 | 1 | 0 |
| Idaho | 13 | 98 | 1 | 112 | 2 |
| Illinois | 1 | 1 | 0 | 2 | 0 |
| Indiana | 1 | 0 | 0 | 1 | 0 |
| Iowa | 1 | 3 | 0 | 4 | 0 |
| Kansas | 0 | 1 | 0 | 1 | 0 |
| Michigan | 1 | 0 | 0 | 1 | 1 |
| Minnesota | 11 | 8 | 0 | 19 | 2 |
| Mississippi | 23 | 6 | 0 | 29 | 2 |
| Missouri | 1 | 0 | 1 | 2 | 0 |
| Montana | 1 | 1 | 0 | 2 | 0 |
| Nebraska | 4 | 4 | 0 | 8 | 0 |
| Nevada | 9 | 15 | 3 | 27 | 0 |
| New York | 1 | 0 | 0 | 1 | 0 |
| North Dakota | 0 | 5 | 0 | 5 | 0 |
| Oklahoma | 4 | 0 | 0 | 4 | 1 |
| Oregon | 0 | 4 | 0 | 4 | 0 |
| Pennsylvania | 4 | 0 | 0 | 4 | 0 |
| South Dakota | 12 | 15 | 0 | 27 | 0 |
| Texas | 47 | 8 | 0 | 55 | 5 |
| Utah | 8 | 5 | 0 | 13 | 0 |
| Wyoming | 0 | 1 | 0 | 1 | 0 |
| Total | 158 | 217 | 13 | 388 | 13 |

* As of August 15, 2006.

[†] Cases with neurologic manifestations (i.e., West Nile meningitis, West Nile encephalitis, and West Nile myelitis).[§] Cases with no evidence of neuroinvasion.[¶] Illnesses for which sufficient clinical information was not provided.^{**} Total number of human cases of WNV illness reported to ArboNET by state and local health departments.

In addition, 1,033 dead corvids and 199 other dead birds with WNV infection have been reported in 30 states and New York City during 2006. WNV infections have been reported in horses in 18 states and one squirrel in Kansas. WNV seroconversions have been reported in 237 sentinel chicken flocks in eight states (Arizona, Arkansas, California, Florida, Iowa, North Carolina, North Dakota, and Utah). Five seropositive sentinel horses were reported in Montana. A total of 3,456 WNV-positive mosquito pools have been reported from 30 states.

Additional information about national WNV activity is available from CDC at <http://www.cdc.gov/ncidod/dvbid/westnile/index.htm> and at <http://westnilemaps.usgs.gov>.

Notice to Readers

Final 2005 Reports of Notifiable Diseases

The tables listed in this report on pages 883–93 summarize finalized data from the National Notifiable Diseases Surveillance System (NNDSS) for 2005, as of June 30, 2006. These data will be published in more detail in the *Summary of Notifiable Diseases, United States, 2005 (1)*. Because no cases of anthrax, diphtheria, neuroinvasive or non-neuroinvasive western equine encephalitis virus disease, severe acute respiratory syndrome–associated coronavirus syndrome, smallpox, or yellow fever were reported in the United States during 2005, these notifiable diseases do not appear in these tables.

Policies for reporting NNDSS data to CDC can vary by disease or reporting jurisdiction, depending on case status classification (i.e., confirmed, probable, or suspected). The publication criteria used for the 2005 finalized tables are listed in the “Print Criteria” column of the NNDSS event code list, available at <http://www.cdc.gov/epo/dphsi/phs/files/nndssevenecodelistjanuary2006.pdf>. The NNDSS website (<http://www.cdc.gov/epo/dphsi/nndsshis.htm>) is updated annually to include the latest national surveillance case definitions approved by the Council of State and Territorial Epidemiologists for enumerating data on nationally notifiable infectious diseases. Population estimates for the states are from the National Center for Health Statistics bridged-race estimates of the July 1, 2004, U.S. resident population from the Vintage 2004 postcensal series by year, county, age, sex, race, and Hispanic origin, prepared under a collaborative arrangement with the U.S. Census Bureau. This data set was released on September 9, 2005, and is available at <http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm>. Populations for territories are 2004 estimates from the U.S. Census Bureau

International Data Base Data Access Display Mode, available at <http://www.census.gov/ipc/www/idbprint.html>.

Reference

1. CDC. Summary of notifiable diseases, United States, 2005. *MMWR* 2005;53(53)(in press).

Errata: Vol. 53, No. 3

In the report, “Economic Costs Associated with Mental Retardation, Cerebral Palsy, Hearing Loss, and Vision Impairment — United States, 2003,” the special education costs for hearing loss and vision impairment were incorrect.

Consequently, on page 57, in the first paragraph, the fourth sentence should read as follows: “On the basis of that analysis, estimated lifetime costs in 2003 dollars are expected to total \$51.2 billion for persons born in 2000 with mental retardation, \$11.5 billion for persons with cerebral palsy, \$1.9 billion for persons with hearing loss, and \$2.6 billion for persons with vision impairment.”

On page 58, in the second full paragraph, the third through sixth sentences should read as follows: “Average lifetime costs per person were estimated at \$1,014,000 for persons with mental retardation, \$921,000 for persons with cerebral palsy, \$383,000 for persons with hearing loss, and \$601,000 for persons with vision impairment (Table). Indirect costs accounted for the largest percentage (range:

69%–81%) of total costs associated with each DD. Total direct costs (i.e., direct medical plus direct nonmedical) amounted to approximately \$12.3 billion for persons with mental retardation, \$2.2 billion for persons with cerebral palsy, \$601 million for persons with hearing loss, and \$721 million for persons with vision impairment. Among total direct costs, special education accounted for a substantial percentage (range: 42%–78%) for each DD.”

On page 58, in the Table, “Estimated prevalence and lifetime economic costs for mental retardation, cerebral palsy, hearing loss, and vision impairment, by cost category — United States, 2003,” the dollar amounts for hearing loss and vision impairment should be as follows: under “Direct nonmedical costs (millions),” 469 and 652, respectively; under “Total costs (millions),” 1,931 and 2,636, respectively; and under “Average costs per person,” 383,000 and 601,000, respectively.

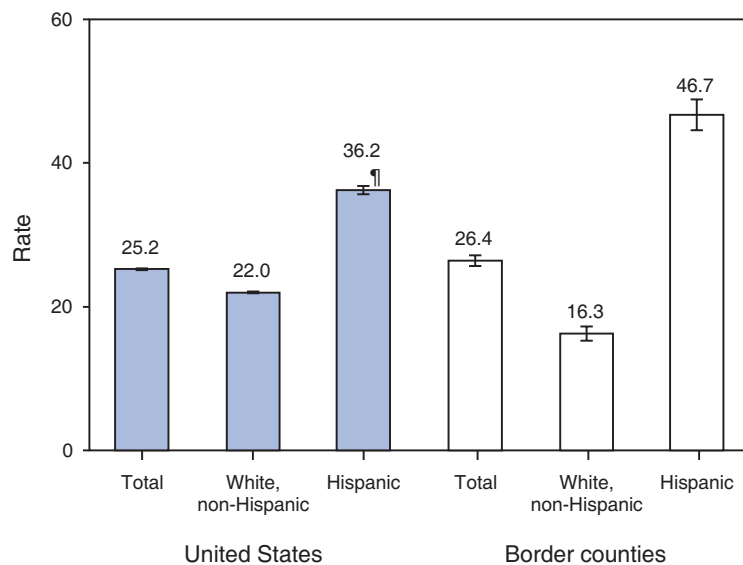
Erratum: Vol. 55, No. 31

In the report, “The Global HIV/AIDS Pandemic, 2006,” on page 841, an error occurred in the fifth sentence under the subheading, “Asia.” The sentence should read as follows: “In China, IDUs account for approximately half of 650,000 persons living with HIV; in contrast, the epidemics in Thailand and Cambodia have been driven largely by commercial sex.”

QuickStats

FROM THE NATIONAL CENTER FOR HEALTH STATISTICS

Diabetes Death Rate* for Hispanics† Compared with Non-Hispanic Whites — United States Versus Counties Along the U.S.-Mexico Border,§ 2000–2002



* Age adjusted per 100,000 population.

† Might be of any race.

§ U.S. counties within 62 miles (100 km) of the border with Mexico.

¶ 95% confidence interval.

During 2000–2002, the age-adjusted diabetes death rate for Hispanics was 64.5% higher than for non-Hispanic whites in the United States. The difference was even greater in counties near the U.S.-Mexico border, where the age-adjusted rate for Hispanics was nearly three times the rate for non-Hispanic whites.

SOURCE: National Vital Statistics System. Mortality data for 2000–2002. Available at <http://www.cdc.gov/nchs/deaths.htm>.

TABLE 2. Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Total resident population (in thousands) | AIDS [†] | Botulism | | | Brucellosis | Chancroid [¶] |
|----------------------|--|-------------------|-----------|--------|--------------------|-------------|------------------------|
| | | | Foodborne | Infant | Other [§] | | |
| United States | 293,655 | 41,120** | 19 | 85 | 31 | 120 | 17 |
| New England | 14,238 | 1,546 | — | 1 | — | 2 | 1 |
| Maine | 1,317 | 22 | — | — | — | — | — |
| New Hampshire | 1,299 | 37 | — | 1 | — | 1 | — |
| Vermont | 621 | 7 | — | — | — | — | — |
| Massachusetts | 6,416 | 716 | — | — | — | 1 | 1 |
| Rhode Island | 1,081 | 90 | — | — | — | — | — |
| Connecticut | 3,504 | 674 | — | — | — | — | — |
| Mid. Atlantic | 40,332 | 9,150 | 2 | 15 | 4 | 12 | 1 |
| New York (Upstate) | 11,123 | 1,516 | — | — | — | 4 | — |
| New York City | 8,104 | 4,834 | — | — | 4 | 6 | 1 |
| New Jersey | 8,699 | 1,276 | 2 | 7 | — | 1 | — |
| Pennsylvania | 12,406 | 1,524 | — | 8 | — | 1 | — |
| E.N. Central | 46,033 | 4,102 | 2 | 1 | — | 19 | 1 |
| Ohio | 11,459 | 796 | — | — | — | 2 | 1 |
| Indiana | 6,238 | 414 | — | — | — | — | — |
| Illinois | 12,714 | 1,938 | 1 | 1 | — | 13 | — |
| Michigan | 10,113 | 829 | 1 | — | — | 1 | — |
| Wisconsin | 5,509 | 125 | — | — | — | 3 | — |
| W.N. Central | 19,697 | 890 | — | 1 | 1 | 7 | — |
| Minnesota | 5,101 | 223 | — | — | — | 1 | — |
| Iowa | 2,954 | 95 | — | — | — | 1 | — |
| Missouri | 5,755 | 384 | — | 1 | — | 1 | — |
| North Dakota | 634 | 10 | — | — | — | — | — |
| South Dakota | 771 | 19 | — | — | 1 | — | — |
| Nebraska | 1,747 | 49 | — | — | — | 3 | — |
| Kansas | 2,735 | 110 | — | — | — | 1 | — |
| S. Atlantic | 55,182 | 12,223 | 1 | 9 | — | 15 | 6 |
| Delaware | 830 | 177 | — | 2 | — | 2 | — |
| Maryland | 5,558 | 1,596 | — | 5 | — | 1 | — |
| District of Columbia | 554 | 708 | — | — | — | 1 | — |
| Virginia | 7,460 | 649 | — | 1 | — | 1 | — |
| West Virginia | 1,815 | 76 | — | — | — | — | — |
| North Carolina | 8,541 | 945 | 1 | — | — | 3 | 5 |
| South Carolina | 4,198 | 621 | — | — | — | 1 | — |
| Georgia | 8,829 | 2,396 | — | — | — | 3 | — |
| Florida | 17,397 | 5,055 | — | 1 | — | 3 | 1 |
| E.S. Central | 17,480 | 2,031 | — | 2 | — | 1 | — |
| Kentucky | 4,146 | 267 | — | 1 | — | — | — |
| Tennessee | 5,901 | 851 | — | — | — | — | — |
| Alabama | 4,530 | 523 | — | 1 | — | 1 | — |
| Mississippi | 2,903 | 390 | — | — | — | — | — |
| W.S. Central | 33,283 | 4,654 | 1 | 3 | 1 | 21 | 5 |
| Arkansas | 2,753 | 242 | — | — | — | — | — |
| Louisiana | 4,516 | 976 | — | 1 | — | 3 | 4 |
| Oklahoma | 3,524 | 284 | 1 | 1 | — | 1 | — |
| Texas | 22,490 | 3,152 | — | 1 | 1 | 17 | 1 |
| Mountain | 19,799 | 1,562 | — | 8 | 2 | 12 | 2 |
| Montana | 927 | 20 | — | — | 1 | — | — |
| Idaho | 1,393 | 26 | — | 1 | — | — | — |
| Wyoming | 507 | 6 | — | — | — | 2 | 1 |
| Colorado | 4,601 | 364 | — | 1 | — | 3 | — |
| New Mexico | 1,903 | 139 | — | 1 | — | 1 | — |
| Arizona | 5,744 | 645 | — | 1 | 1 | 5 | 1 |
| Utah | 2,389 | 66 | — | 3 | — | — | — |
| Nevada | 2,335 | 296 | — | 1 | — | 1 | — |
| Pacific | 47,611 | 4,962 | 13 | 45 | 23 | 31 | 1 |
| Washington | 6,204 | 486 | — | 2 | 1 | — | — |
| Oregon | 3,595 | 220 | — | 2 | — | 1 | — |
| California | 35,894 | 4,117 | 4 | 41 | 22 | 26 | 1 |
| Alaska | 655 | 29 | 9 | — | — | 1 | — |
| Hawaii | 1,263 | 110 | — | — | — | 3 | — |
| American Samoa | 58 | — | — | — | — | — | — |
| C.N.M.I. | 78 | 2 | — | — | — | — | — |
| Guam | 166 | 2 | — | — | — | — | — |
| Puerto Rico | 3,895 | 1,038 | — | — | N | — | 3 |
| U.S. Virgin Islands | 109 | 17 | — | — | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

* No cases of anthrax; diphtheria; domestic arboviral disease, western equine encephalitis, neuroinvasive and nonneuroinvasive; severe acute respiratory syndrome-associated coronavirus (SARS-CoV); smallpox; or yellow fever were reported in 2005. Data on chronic hepatitis B and hepatitis C virus infection (past or present) are not included because they are undergoing data quality review. Data on human immunodeficiency virus (HIV) infections are not included because HIV infection reporting has been implemented on different dates and using different methods than for AIDS case reporting.

† Total number of acquired immunodeficiency syndrome (AIDS) cases reported to the Divisions of HIV/AIDS Prevention, National Center for HIV, Viral Hepatitis, STDs, and Tuberculosis Prevention (NCHHSTP) (proposed), through December 31, 2005.

§ Includes cases reported as wound and unspecified botulism.

¶ Totals reported to the Division of STD Prevention, NCHHSTP, as of May 5, 2006.

** No cases of AIDS in persons with unknown state of residence were reported in 2005.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Chlamydia†† | Cholera | Coccidioidomycosis | Cryptosporidiosis | Cyclosporiasis |
|----------------------|-------------|---------|--------------------|-------------------|----------------|
| United States | 976,445 | 8 | 6,542 | 5,659 | 543 |
| New England | 33,772 | — | — | 362 | 58 |
| Maine | 2,254 | — | N | 30 | N |
| New Hampshire | 1,842 | — | — | 38 | — |
| Vermont | 957 | — | N | 39 | N |
| Massachusetts | 14,411 | — | — | 152 | 22 |
| Rhode Island | 3,269 | — | — | 19 | 1 |
| Connecticut | 11,039 | — | N | 84 | 35 |
| Mid. Atlantic | 120,379 | 1 | — | 1,595 | 53 |
| New York (Upstate) | 25,313 | 1 | N | 1,131 | 20 |
| New York City | 38,653 | — | N | 148 | 21 |
| New Jersey | 19,152 | — | N | 58 | 12 |
| Pennsylvania | 37,261 | — | N | 258 | N |
| E.N. Central | 173,619 | 2 | 10 | 1,417 | 15 |
| Ohio | 43,806 | — | N | 561 | 1 |
| Indiana | 20,063 | — | N | 94 | 1 |
| Illinois | 50,559 | — | — | 158 | 9 |
| Michigan | 38,730 | 2 | 10 | 107 | 2 |
| Wisconsin | 20,461 | — | N | 497 | 2 |
| W.N. Central | 58,835 | 1 | 16 | 589 | 1 |
| Minnesota | 12,189 | — | 15 | 165 | — |
| Iowa | 7,390 | — | N | 110 | — |
| Missouri | 22,371 | 1 | 1 | 220 | 1 |
| North Dakota | 1,667 | — | N | 5 | N |
| South Dakota | 2,701 | — | N | 29 | — |
| Nebraska | 5,098 | — | N | 20 | N |
| Kansas | 7,419 | — | N | 40 | — |
| S. Atlantic | 177,386 | — | 2 | 709 | 398 |
| Delaware | 3,392 | — | — | 6 | — |
| Maryland | 18,291 | — | 2 | 33 | 3 |
| District of Columbia | 3,678 | — | — | 18 | 1 |
| Virginia | 22,668 | — | N | 77 | 3 |
| West Virginia | 2,944 | — | N | 21 | — |
| North Carolina | 31,183 | — | N | 92 | 2 |
| South Carolina | 18,296 | — | N | 24 | 2 |
| Georgia | 33,562 | — | N | 152 | 13 |
| Florida | 43,372 | — | N | 286 | 374 |
| E.S. Central | 69,812 | — | — | 228 | 3 |
| Kentucky | 8,351 | — | N | 149 | N |
| Tennessee | 23,084 | — | N | 48 | 3 |
| Alabama | 17,109 | — | N | 29 | N |
| Mississippi | 21,268 | — | — | 2 | — |
| W.S. Central | 111,001 | 2 | — | 249 | 1 |
| Arkansas | 8,507 | — | — | 8 | — |
| Louisiana | 17,227 | 2 | N | 83 | — |
| Oklahoma | 13,407 | — | — | 43 | — |
| Texas | 71,860 | — | N | 115 | 1 |
| Mountain | 63,447 | — | 3,629 | 143 | 5 |
| Montana | 2,400 | — | — | 23 | — |
| Idaho | 2,799 | — | N | 15 | N |
| Wyoming | 1,173 | — | 5 | 3 | — |
| Colorado | 15,432 | — | N | 50 | 1 |
| New Mexico | 8,456 | — | 19 | 17 | 4 |
| Arizona | 21,264 | — | 3,516 | 11 | — |
| Utah | 4,602 | — | 23 | 11 | — |
| Nevada | 7,321 | — | 66 | 13 | N |
| Pacific | 168,194 | 2 | 2,885 | 367 | 9 |
| Washington | 18,616 | — | — | 99 | 5 |
| Oregon | 9,018 | — | N | 50 | 4 |
| California | 130,716 | — | 2,885 | 214 | N |
| Alaska | 4,355 | — | — | 3 | — |
| Hawaii | 5,489 | 2 | — | 1 | — |
| American Samoa | — | — | — | — | — |
| C.N.M.I. | — | — | — | — | — |
| Guam | 807 | 3 | — | — | — |
| Puerto Rico | 3,714 | — | N | N | N |
| U.S. Virgin Islands | 235 | — | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

†† Totals reported to the Division of STD Prevention, NCHHSTP, as of May 5, 2006. Chlamydia refers to genital infections caused by *Chlamydia trachomatis*.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Domestic arboviral diseases ^{§§} | | | | | | | | | |
|----------------------|---|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
| | California serogroup | | Eastern equine | | Powassan | | St. Louis | | West Nile | |
| | Neuro-invasive | Nonneuro-invasive | Neuro-invasive | Nonneuro-invasive | Neuro-invasive | Nonneuro-invasive | Neuro-invasive | Nonneuro-invasive | Neuro-invasive | Nonneuro-invasive |
| United States | 73 | 7 | 21 | — | 1 | — | 7 | 6 | 1,309 | 1,691 |
| New England | — | — | 11 | — | — | — | — | — | 9 | 4 |
| Maine | — | — | — | — | — | — | — | — | — | — |
| New Hampshire | — | — | 7 | — | — | — | — | — | — | — |
| Vermont | — | — | — | — | — | — | — | — | — | — |
| Massachusetts | — | — | 4 | — | — | — | — | — | 4 | 2 |
| Rhode Island | — | — | — | — | — | — | — | — | 1 | — |
| Connecticut | — | — | — | — | — | — | — | — | 4 | 2 |
| Mid. Atlantic | — | — | — | — | 1 | — | — | — | 47 | 22 |
| New York (Upstate) | — | — | — | — | 1 | — | — | — | 19 | 5 |
| New York City | — | — | — | — | — | — | — | — | 11 | 3 |
| New Jersey | — | — | — | — | — | — | — | — | 3 | 3 |
| Pennsylvania | — | — | — | — | — | — | — | — | 14 | 11 |
| E.N. Central | 17 | 4 | — | — | — | — | — | — | 259 | 156 |
| Ohio | 14 | 1 | — | — | — | — | — | — | 46 | 15 |
| Indiana | — | 1 | — | — | — | — | — | — | 11 | 12 |
| Illinois | — | 1 | — | — | — | — | — | — | 137 | 115 |
| Michigan | — | — | — | — | — | — | — | — | 54 | 8 |
| Wisconsin | 3 | 1 | — | — | — | — | — | — | 11 | 6 |
| W.N. Central | 2 | — | — | — | — | — | — | — | 169 | 471 |
| Minnesota | 2 | — | — | — | — | — | — | — | 18 | 27 |
| Iowa | — | — | — | — | — | — | — | — | 14 | 23 |
| Missouri | — | — | — | — | — | — | — | — | 17 | 13 |
| North Dakota | — | — | — | — | — | — | — | — | 12 | 74 |
| South Dakota | — | — | — | — | — | — | — | — | 36 | 193 |
| Nebraska | — | — | — | — | — | — | — | — | 55 | 133 |
| Kansas | — | — | — | — | — | — | — | — | 17 | 8 |
| S. Atlantic | 49 | 3 | 7 | — | — | — | — | — | 34 | 29 |
| Delaware | — | — | — | — | — | — | — | — | 1 | 1 |
| Maryland | — | — | — | — | — | — | — | — | 4 | 1 |
| District of Columbia | — | — | — | — | — | — | — | — | 3 | 2 |
| Virginia | 2 | 2 | — | — | — | — | — | — | — | 1 |
| West Virginia | 15 | — | — | — | — | — | — | — | — | — |
| North Carolina | 31 | 1 | — | — | — | — | — | — | 2 | 2 |
| South Carolina | — | — | 1 | — | — | — | — | — | 5 | — |
| Georgia | 1 | — | 1 | — | — | — | — | — | 9 | 11 |
| Florida | — | — | 5 | — | — | — | — | — | 10 | 11 |
| E.S. Central | 4 | — | 2 | — | — | — | 5 | 5 | 65 | 38 |
| Kentucky | — | — | — | — | — | — | — | — | 5 | — |
| Tennessee | 2 | — | — | — | — | — | — | 1 | 15 | 3 |
| Alabama | 1 | — | 2 | — | — | — | — | — | 6 | 4 |
| Mississippi | 1 | — | — | — | — | — | 5 | 4 | 39 | 31 |
| W.S. Central | 1 | — | 1 | — | — | — | 2 | — | 275 | 150 |
| Arkansas | — | — | — | — | — | — | — | — | 13 | 15 |
| Louisiana | 1 | — | 1 | — | — | — | 2 | — | 117 | 54 |
| Oklahoma | — | — | — | — | — | — | — | — | 17 | 14 |
| Texas | — | — | — | — | — | — | — | — | 128 | 67 |
| Mountain | — | — | — | — | — | — | — | 1 | 145 | 240 |
| Montana | — | — | — | — | — | — | — | — | 8 | 17 |
| Idaho | — | — | — | — | — | — | — | — | 3 | 10 |
| Wyoming | — | — | — | — | — | — | — | — | 6 | 6 |
| Colorado | — | — | — | — | — | — | — | — | 21 | 85 |
| New Mexico | — | — | — | — | — | — | — | — | 20 | 13 |
| Arizona | — | — | — | — | — | — | — | 1 | 52 | 61 |
| Utah | — | — | — | — | — | — | — | — | 21 | 31 |
| Nevada | — | — | — | — | — | — | — | — | 14 | 17 |
| Pacific | — | — | — | — | — | — | — | — | 306 | 581 |
| Washington | — | — | — | — | — | — | — | — | — | — |
| Oregon | — | — | — | — | — | — | — | — | 1 | 6 |
| California | — | — | — | — | — | — | — | — | 305 | 575 |
| Alaska | — | — | — | — | — | — | — | — | — | — |
| Hawaii | — | — | — | — | — | — | — | — | — | — |
| American Samoa | — | — | — | — | — | — | — | — | — | — |
| C.N.M.I. | — | — | — | — | — | — | — | — | — | — |
| Guam | — | — | — | — | — | — | — | — | — | — |
| Puerto Rico | — | — | — | — | — | — | — | — | — | — |
| U.S. Virgin Islands | — | — | — | — | — | — | — | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

§§ Totals reported to the Division of Vector-Borne Infectious Diseases, National Center for Zoonotic, Vector-Borne, and Enteric Diseases (NCZVED) (proposed) (ArboNET Surveillance), as of June 23, 2006.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Ehrlichiosis | | | Enterohemorrhagic <i>Escherichia coli</i> | | | Giardiasis | Gonorrhea ^{††} |
|----------------------|--------------------|-----------------|-----------------------------|---|----------------------|-----------------|------------|-------------------------|
| | Human granulocytic | Human monocytic | Human (other & unspecified) | O157:H7 | Shiga toxin positive | | | |
| | | | | | Non-O157 | Not serogrouped | | |
| United States | 786 | 506 | 112 | 2,621 | 501 | 407 | 19,733 | 339,593 |
| New England | 113 | 30 | 3 | 159 | 56 | 13 | 1,712 | 6,104 |
| Maine | 4 | 1 | 1 | 16 | 13 | — | 203 | 142 |
| New Hampshire | 1 | 2 | — | 16 | 3 | — | 66 | 177 |
| Vermont | — | — | — | 16 | 5 | — | 187 | 60 |
| Massachusetts | 62 | 19 | — | 59 | 15 | 13 | 724 | 2,537 |
| Rhode Island | 16 | 6 | 2 | 9 | — | — | 132 | 438 |
| Connecticut | 30 | 2 | — | 43 | 20 | — | 400 | 2,750 |
| Mid. Atlantic | 267 | 151 | 12 | 324 | 109 | 30 | 3,627 | 34,661 |
| New York (Upstate) | 221 | 85 | 2 | 144 | 83 | 10 | 1,412 | 7,316 |
| New York City | — | — | — | 17 | — | — | 873 | 10,401 |
| New Jersey | 42 | 64 | N | 63 | 8 | 7 | 457 | 5,722 |
| Pennsylvania | 4 | 2 | 10 | 100 | 18 | 13 | 885 | 11,222 |
| E. N. Central | 161 | 8 | 48 | 546 | 52 | 45 | 3,310 | 72,651 |
| Ohio | 2 | 1 | — | 149 | 13 | 8 | 817 | 20,985 |
| Indiana | — | — | — | 77 | — | — | N | 8,094 |
| Illinois | 2 | 4 | 1 | 102 | 10 | 28 | 772 | 20,019 |
| Michigan | 2 | — | — | 85 | 2 | 8 | 783 | 17,684 |
| Wisconsin | 155 | 3 | 47 | 133 | 27 | 1 | 938 | 5,869 |
| W. N. Central | 189 | 62 | 14 | 393 | 56 | 104 | 2,514 | 18,785 |
| Minnesota | 186 | 24 | 1 | 121 | 35 | 25 | 1,239 | 3,482 |
| Iowa | N | N | N | 98 | 2 | — | 280 | 1,606 |
| Missouri | 3 | 38 | 13 | 75 | 11 | 12 | 522 | 9,455 |
| North Dakota | N | N | N | 16 | 1 | 6 | 26 | 128 |
| South Dakota | — | — | — | 29 | 4 | — | 118 | 351 |
| Nebraska | — | — | — | 54 | 3 | 7 | 116 | 1,158 |
| Kansas | — | — | — | — | — | 54 | 213 | 2,605 |
| S. Atlantic | 27 | 118 | 17 | 255 | 101 | 114 | 2,828 | 78,928 |
| Delaware | 3 | 4 | — | 9 | 7 | — | 58 | 913 |
| Maryland | 9 | 63 | 1 | 36 | 32 | 7 | 210 | 7,035 |
| District of Columbia | N | N | N | 2 | — | — | 56 | 2,146 |
| Virginia | — | 4 | 9 | 53 | 38 | 20 | 602 | 8,346 |
| West Virginia | — | 2 | — | 3 | 3 | 1 | 55 | 770 |
| North Carolina | 4 | 29 | 4 | — | — | 64 | N | 15,072 |
| South Carolina | 8 | 4 | 2 | 9 | 1 | 4 | 106 | 8,561 |
| Georgia | 2 | 8 | 1 | 31 | 18 | — | 754 | 15,860 |
| Florida | 1 | 4 | — | 112 | 2 | 18 | 987 | 20,225 |
| E. S. Central | 6 | 21 | 5 | 135 | 10 | 32 | 433 | 28,117 |
| Kentucky | 1 | 4 | — | 48 | 7 | 21 | N | 2,935 |
| Tennessee | 3 | 16 | 5 | 50 | 2 | 11 | 233 | 8,605 |
| Alabama | 2 | 1 | — | 30 | — | — | 200 | 9,406 |
| Mississippi | — | — | — | 7 | 1 | — | — | 7,171 |
| W. S. Central | 22 | 115 | 9 | 92 | 19 | 58 | 349 | 45,386 |
| Arkansas | 5 | 35 | 2 | 13 | — | — | 88 | 4,476 |
| Louisiana | N | N | — | 7 | 12 | 3 | 64 | 9,572 |
| Oklahoma | 17 | 79 | — | 35 | 2 | 1 | 197 | 5,228 |
| Texas | — | 1 | 7 | 37 | 5 | 54 | N | 26,110 |
| Mountain | 1 | 1 | — | 236 | 89 | 11 | 1,586 | 13,689 |
| Montana | — | — | — | 16 | — | — | 81 | 158 |
| Idaho | N | N | N | 32 | 14 | 7 | 155 | 119 |
| Wyoming | — | — | — | 8 | 2 | — | 31 | 87 |
| Colorado | N | N | N | 75 | 7 | 1 | 534 | 3,224 |
| New Mexico | — | 1 | — | 12 | 13 | — | 91 | 1,552 |
| Arizona | 1 | — | — | 35 | 20 | — | 183 | 4,951 |
| Utah | — | — | — | 38 | 28 | — | 398 | 727 |
| Nevada | N | N | N | 20 | 5 | 3 | 113 | 2,880 |
| Pacific | — | — | 4 | 481 | 9 | — | 3,374 | 41,263 |
| Washington | — | — | — | 137 | — | — | 381 | 3,739 |
| Oregon | — | — | — | 149 | 9 | — | 416 | 1,562 |
| California | — | — | 4 | 182 | N | N | 2,404 | 34,338 |
| Alaska | N | N | N | N | N | — | 110 | 600 |
| Hawaii | — | — | — | 13 | — | — | 63 | 1,024 |
| American Samoa | — | — | — | — | — | — | — | — |
| C.N.M.I. | — | — | — | — | — | — | — | — |
| Guam | N | — | — | — | — | — | 11 | 106 |
| Puerto Rico | N | N | N | 2 | — | — | 274 | 328 |
| U.S. Virgin Islands | — | — | — | — | — | — | — | 30 |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

^{††} Totals reported to the Division of STD Prevention, NCHHSTP, as of May 5, 2006.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | <i>Haemophilus influenzae</i> , invasive disease | | | | Hansen disease (leprosy) | Hantavirus pulmonary syndrome | Hemolytic uremic syndrome, postdiarrheal |
|----------------------|--|------------|---------------|------------------|--------------------------|-------------------------------|--|
| | Age <5 years | | | | | | |
| | All ages, serotypes | Serotype b | Nonserotype b | Unknown serotype | | | |
| United States | 2,304 | 9 | 135 | 217 | 87 | 26 | 221 |
| New England | 176 | — | 12 | 7 | 7 | — | 10 |
| Maine | 12 | — | — | 3 | N | — | — |
| New Hampshire | 9 | — | — | — | — | — | 1 |
| Vermont | 9 | — | — | 2 | N | — | — |
| Massachusetts | 77 | — | 4 | 1 | 6 | — | 3 |
| Rhode Island | 14 | — | 2 | 1 | — | — | 1 |
| Connecticut | 55 | — | 6 | — | 1 | N | 5 |
| Mid. Atlantic | 452 | 1 | 3 | 46 | 6 | — | 20 |
| New York (Upstate) | 142 | 1 | 2 | 10 | N | — | 13 |
| New York City | 80 | — | — | 14 | 5 | — | 3 |
| New Jersey | 92 | — | — | 12 | — | N | 4 |
| Pennsylvania | 138 | — | 1 | 10 | 1 | — | N |
| E.N. Central | 377 | 1 | 10 | 35 | 2 | 1 | 20 |
| Ohio | 110 | — | — | 14 | — | — | 8 |
| Indiana | 71 | — | 9 | — | — | — | — |
| Illinois | 124 | — | — | 17 | — | 1 | 4 |
| Michigan | 24 | 1 | 1 | 2 | 2 | — | 5 |
| Wisconsin | 48 | — | — | 2 | — | — | 3 |
| W.N. Central | 130 | — | 3 | 16 | 4 | 3 | 36 |
| Minnesota | 53 | — | 3 | 3 | 1 | — | 17 |
| Iowa | — | — | — | — | 1 | — | 8 |
| Missouri | 37 | — | — | 8 | 2 | — | 4 |
| North Dakota | 6 | — | — | 1 | N | — | — |
| South Dakota | — | — | — | — | — | 2 | 3 |
| Nebraska | 16 | — | — | 4 | — | — | 2 |
| Kansas | 18 | — | — | — | — | 1 | 2 |
| S. Atlantic | 540 | 2 | 37 | 37 | 2 | 1 | 36 |
| Delaware | — | — | — | — | — | — | — |
| Maryland | 78 | — | 7 | 1 | — | — | — |
| District of Columbia | 10 | — | — | 1 | — | 1 | — |
| Virginia | 61 | — | — | 9 | — | — | 1 |
| West Virginia | 29 | — | 6 | 1 | N | — | 3 |
| North Carolina | 74 | 1 | 8 | — | — | — | 6 |
| South Carolina | 35 | — | — | 3 | — | — | 1 |
| Georgia | 113 | — | — | 17 | N | — | 5 |
| Florida | 140 | 1 | 16 | 5 | 2 | — | 20 |
| E.S. Central | 120 | — | — | 20 | 1 | — | 19 |
| Kentucky | 14 | — | — | 3 | 1 | — | N |
| Tennessee | 88 | — | — | 14 | — | — | 15 |
| Alabama | 18 | — | — | 3 | — | N | 4 |
| Mississippi | — | — | — | — | — | — | — |
| W.S. Central | 127 | 1 | 11 | 12 | 25 | 4 | 19 |
| Arkansas | 7 | — | 1 | 1 | 1 | — | 2 |
| Louisiana | 38 | 1 | 2 | 11 | 1 | — | — |
| Oklahoma | 74 | — | 8 | — | — | — | 5 |
| Texas | 8 | — | — | — | 23 | 4 | 12 |
| Mountain | 222 | 2 | 23 | 24 | 2 | 16 | 15 |
| Montana | — | — | — | — | — | — | — |
| Idaho | 5 | — | — | 2 | — | — | 2 |
| Wyoming | 9 | — | — | 1 | — | 1 | — |
| Colorado | 43 | — | 1 | 10 | — | 8 | 10 |
| New Mexico | 32 | 1 | 5 | 2 | — | 1 | — |
| Arizona | 105 | 1 | 13 | 4 | 1 | 5 | 3 |
| Utah | 13 | — | 2 | 2 | — | — | — |
| Nevada | 15 | — | 2 | 3 | 1 | 1 | — |
| Pacific | 160 | 2 | 36 | 20 | 38 | 1 | 46 |
| Washington | 5 | — | — | 4 | N | 1 | 4 |
| Oregon | 54 | — | — | 6 | N | — | 6 |
| California | 65 | 2 | 36 | 3 | 16 | — | 36 |
| Alaska | 27 | — | — | 7 | — | N | N |
| Hawaii | 9 | — | — | — | 22 | — | — |
| American Samoa | — | — | — | — | — | — | — |
| C.N.M.I. | — | — | — | — | — | — | — |
| Guam | 15 | — | — | — | 2 | — | — |
| Puerto Rico | 4 | — | — | 2 | 2 | — | — |
| U.S. Virgin Islands | — | — | — | — | — | — | — |

N: Not notifiable.

U: Unavailable.

—: No reported cases.

C.N.M.I.: Commonwealth of Northern Mariana Islands.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Hepatitis, viral, acute | | | Influenza-associated pediatric mortality*** | Legionellosis | Listeriosis | Lyme disease | Malaria |
|----------------------|-------------------------|-------|-----|---|---------------|-------------|--------------|---------|
| | A | B | C | | | | | |
| United States | 4,488 | 5,119 | 652 | 45 | 2,301 | 896 | 23,305 | 1,494 |
| New England | 452 | 158 | 27 | 3 | 158 | 61 | 4,751 | 86 |
| Maine | 8 | 14 | — | N | 7 | 3 | 247 | 5 |
| New Hampshire | 82 | 29 | — | — | 9 | 9 | 265 | 6 |
| Vermont | 5 | 6 | 17 | 2 | 10 | 2 | 54 | 2 |
| Massachusetts | 287 | 54 | — | 1 | 66 | 19 | 2,336 | 39 |
| Rhode Island | 19 | 5 | — | N | 31 | 8 | 39 | 10 |
| Connecticut | 51 | 50 | 10 | — | 35 | 20 | 1,810 | 24 |
| Mid. Atlantic | 629 | 677 | 100 | 15 | 763 | 213 | 13,215 | 367 |
| New York (Upstate) | 112 | 101 | 21 | — | 240 | 68 | 5,165 | 61 |
| New York City | 278 | 132 | — | 7 | 119 | 44 | 400 | 190 |
| New Jersey | 154 | 239 | 16 | 2 | 121 | 37 | 3,363 | 79 |
| Pennsylvania | 85 | 205 | 63 | 6 | 283 | 64 | 4,287 | 37 |
| E.N. Central | 356 | 566 | 141 | 3 | 461 | 118 | 1,739 | 154 |
| Ohio | 51 | 136 | 9 | 2 | 206 | 36 | 58 | 30 |
| Indiana | 23 | 57 | 25 | N | 33 | 9 | 33 | 10 |
| Illinois | 130 | 157 | 3 | — | 66 | 32 | 127 | 74 |
| Michigan | 105 | 169 | 104 | 1 | 120 | 26 | 62 | 24 |
| Wisconsin | 47 | 47 | — | — | 36 | 15 | 1,459 | 16 |
| W.N. Central | 117 | 206 | 32 | 2 | 104 | 45 | 1,031 | 79 |
| Minnesota | 33 | 42 | 15 | 1 | 34 | 15 | 917 | 41 |
| Iowa | 22 | 31 | — | 1 | 8 | 7 | 89 | 9 |
| Missouri | 26 | 76 | 13 | — | 30 | 6 | 15 | 18 |
| North Dakota | 2 | — | 1 | N | 3 | 4 | 3 | 1 |
| South Dakota | 1 | 8 | — | — | 21 | — | 2 | — |
| Nebraska | 16 | 17 | 3 | — | 4 | 6 | 2 | 3 |
| Kansas | 17 | 32 | — | N | 4 | 7 | 3 | 7 |
| S. Atlantic | 713 | 1,414 | 81 | 7 | 435 | 183 | 2,343 | 329 |
| Delaware | 6 | 37 | — | — | 19 | — | 646 | 3 |
| Maryland | 82 | 160 | 5 | 1 | 112 | 19 | 1,235 | 99 |
| District of Columbia | 6 | 13 | — | N | 14 | 3 | 10 | 11 |
| Virginia | 93 | 146 | 13 | 2 | 55 | 17 | 274 | 44 |
| West Virginia | 4 | 69 | 19 | N | 27 | 8 | 61 | 3 |
| North Carolina | 84 | 167 | 21 | — | 36 | 34 | 49 | 40 |
| South Carolina | 40 | 133 | 1 | — | 14 | 15 | 15 | 11 |
| Georgia | 124 | 202 | 9 | 4 | 39 | 25 | 6 | 50 |
| Florida | 274 | 487 | 13 | N | 119 | 62 | 47 | 68 |
| E.S. Central | 232 | 368 | 74 | 1 | 88 | 30 | 16 | 30 |
| Kentucky | 24 | 67 | 16 | — | 33 | 5 | 5 | 10 |
| Tennessee | 145 | 158 | 27 | N | 39 | 11 | 8 | 14 |
| Alabama | 44 | 90 | 14 | — | 13 | 9 | 3 | 6 |
| Mississippi | 19 | 53 | 17 | 1 | 3 | 5 | — | — |
| W.S. Central | 552 | 944 | 119 | — | 78 | 60 | 72 | 153 |
| Arkansas | 20 | 72 | 1 | — | 9 | 2 | — | 6 |
| Louisiana | 65 | 69 | 2 | N | 4 | 15 | 3 | 5 |
| Oklahoma | 6 | 61 | 14 | — | 10 | 4 | — | 12 |
| Texas | 461 | 742 | 102 | N | 55 | 39 | 69 | 130 |
| Mountain | 344 | 196 | 40 | 4 | 96 | 29 | 23 | 61 |
| Montana | 10 | 10 | 1 | — | 6 | — | — | — |
| Idaho | 20 | 14 | 1 | — | 4 | — | 2 | — |
| Wyoming | 1 | 3 | — | — | 4 | — | 3 | 2 |
| Colorado | 48 | 61 | 21 | 2 | 20 | 6 | — | 24 |
| New Mexico | 28 | 20 | 1 | — | 4 | 4 | 3 | 3 |
| Arizona | 195 | U | — | 1 | 26 | 13 | 10 | 21 |
| Utah | 21 | 40 | 6 | — | 15 | 4 | 2 | 7 |
| Nevada | 21 | 48 | 10 | 1 | 17 | 2 | 3 | 4 |
| Pacific | 1,093 | 590 | 38 | 10 | 118 | 157 | 115 | 235 |
| Washington | 48 | 65 | U | N | 17 | 12 | 13 | 21 |
| Oregon | 46 | 95 | 13 | N | 14 | 11 | 3 | 12 |
| California | 971 | 412 | 24 | 10 | 83 | 132 | 95 | 177 |
| Alaska | 4 | 8 | — | N | 1 | N | 4 | 7 |
| Hawaii | 24 | 10 | 1 | — | 3 | 2 | — | 18 |
| American Samoa | 1 | — | — | — | — | — | — | — |
| C.N.M.I. | — | — | — | — | — | — | — | — |
| Guam | 2 | 18 | 8 | — | — | — | — | — |
| Puerto Rico | 68 | 63 | — | N | 1 | 1 | — | 4 |
| U.S. Virgin Islands | — | — | — | — | — | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

*** Totals reported to the Division of Viral and Rickettsial Diseases, NCZVED, as of May 20, 2006.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Measles | | Meningococcal disease | | | | |
|----------------------|------------|-------------------------|-----------------------|----------------------------|-------------|-----------------|-------------------|
| | Indigenous | Imported ^{†††} | All serogroups | Serogroup A, C, Y, & W-135 | Serogroup B | Other serogroup | Serogroup unknown |
| United States | 42 | 24 | 1,245 | 297 | 156 | 27 | 765 |
| New England | — | 1 | 70 | 32 | 12 | 2 | 24 |
| Maine | — | — | 2 | — | — | — | 2 |
| New Hampshire | — | 1 | 12 | — | — | — | 12 |
| Vermont | — | — | 5 | 2 | — | 1 | 2 |
| Massachusetts | — | — | 32 | 18 | 6 | 1 | 7 |
| Rhode Island | — | — | 4 | 1 | 3 | — | — |
| Connecticut | — | — | 15 | 11 | 3 | — | 1 |
| Mid. Atlantic | 3 | 6 | 166 | 25 | 13 | 1 | 127 |
| New York (Upstate) | — | 1 | 49 | 19 | 11 | — | 19 |
| New York City | 2 | 4 | 28 | — | — | — | 28 |
| New Jersey | 1 | 1 | 32 | — | — | — | 32 |
| Pennsylvania | — | — | 57 | 6 | 2 | 1 | 48 |
| E.N. Central | 36 | 5 | 159 | 21 | 10 | 3 | 125 |
| Ohio | 2 | 1 | 45 | 4 | 2 | — | 39 |
| Indiana | 32 | 1 | 19 | 7 | 4 | — | 8 |
| Illinois | 1 | 1 | 34 | — | — | — | 34 |
| Michigan | — | 1 | 35 | 10 | 4 | 3 | 18 |
| Wisconsin | 1 | 1 | 26 | — | — | — | 26 |
| W.N. Central | — | — | 86 | 32 | 16 | 2 | 36 |
| Minnesota | — | — | 17 | 5 | 5 | 1 | 6 |
| Iowa | — | — | 18 | 10 | 7 | — | 1 |
| Missouri | — | — | 28 | 10 | 4 | 1 | 13 |
| North Dakota | — | — | 2 | — | — | — | 2 |
| South Dakota | — | — | 4 | 4 | — | — | — |
| Nebraska | — | — | 6 | 3 | — | — | 3 |
| Kansas | — | — | 11 | — | — | — | 11 |
| S. Atlantic | — | 1 | 222 | 83 | 34 | 1 | 104 |
| Delaware | — | 1 | 4 | — | — | — | 4 |
| Maryland | — | — | 22 | 9 | 7 | 1 | 5 |
| District of Columbia | — | — | 5 | 1 | — | — | 4 |
| Virginia | — | — | 35 | 12 | 7 | — | 16 |
| West Virginia | — | — | 8 | 6 | — | — | 2 |
| North Carolina | — | — | 32 | 14 | 9 | — | 9 |
| South Carolina | — | — | 14 | 3 | 2 | — | 9 |
| Georgia | — | — | 18 | — | — | — | 18 |
| Florida | — | — | 84 | 38 | 9 | — | 37 |
| E.S. Central | — | 1 | 61 | 7 | 6 | — | 48 |
| Kentucky | — | — | 20 | — | — | — | 20 |
| Tennessee | — | 1 | 28 | 5 | 5 | — | 18 |
| Alabama | — | — | 6 | 2 | 1 | — | 3 |
| Mississippi | — | — | 7 | — | — | — | 7 |
| W.S. Central | — | 3 | 129 | 50 | 37 | 7 | 35 |
| Arkansas | — | — | 18 | 8 | 5 | — | 5 |
| Louisiana | — | — | 32 | 16 | 7 | — | 9 |
| Oklahoma | — | — | 18 | 6 | 4 | 6 | 2 |
| Texas | — | 3 | 61 | 20 | 21 | 1 | 19 |
| Mountain | — | 1 | 90 | 40 | 16 | 9 | 25 |
| Montana | — | — | — | — | — | — | — |
| Idaho | — | — | 7 | 1 | — | — | 6 |
| Wyoming | — | — | — | — | — | — | — |
| Colorado | — | — | 18 | 8 | 5 | 5 | — |
| New Mexico | — | — | 5 | 1 | — | — | 4 |
| Arizona | — | 1 | 34 | 16 | 5 | 2 | 11 |
| Utah | — | — | 12 | 7 | 2 | 1 | 2 |
| Nevada | — | — | 14 | 7 | 4 | 1 | 2 |
| Pacific | 3 | 6 | 262 | 7 | 12 | 2 | 241 |
| Washington | — | 2 | 34 | 5 | 11 | — | 18 |
| Oregon | — | 2 | 55 | — | — | — | 55 |
| California | 2 | 2 | 157 | — | — | — | 157 |
| Alaska | — | — | 4 | — | — | — | 4 |
| Hawaii | 1 | — | 12 | 2 | 1 | 2 | 7 |
| American Samoa | — | — | 1 | — | — | — | 1 |
| C.N.M.I. | — | — | — | — | — | — | — |
| Guam | — | — | 1 | — | — | — | 1 |
| Puerto Rico | — | — | 7 | — | — | — | 7 |
| U.S. Virgin Islands | — | — | — | — | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

††† Imported cases include only those directly related to importation from other countries.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Mumps | Pertussis | Plague | Poliomyelitis, paralytic ^{§§§} | Psittacosis | Q Fever | Rabies | |
|----------------------|-------|-----------|--------|--|-------------|---------|--------|-------|
| | | | | | | | Animal | Human |
| United States | 314 | 25,616 | 8 | 1 | 16 | 136 | 5,915 | 2 |
| New England | 11 | 1,636 | — | — | — | 8 | 700 | — |
| Maine | 2 | 55 | — | — | — | 3 | 61 | — |
| New Hampshire | 1 | 186 | — | — | — | — | 13 | — |
| Vermont | — | 90 | — | — | — | N | 58 | — |
| Massachusetts | 7 | 1,167 | — | — | — | 5 | 329 | — |
| Rhode Island | — | 53 | — | — | — | — | 29 | — |
| Connecticut | 1 | 85 | — | — | N | — | 210 | — |
| Mid. Atlantic | 64 | 1,473 | — | — | 3 | 5 | 999 | — |
| New York (Upstate) | 32 | 656 | — | — | 2 | 1 | 565 | — |
| New York City | 15 | 111 | — | — | — | 1 | 28 | — |
| New Jersey | 9 | 192 | — | — | — | — | N | — |
| Pennsylvania | 8 | 514 | — | — | 1 | 3 | 406 | — |
| E.N. Central | 48 | 3,913 | — | — | 1 | 25 | 201 | — |
| Ohio | 8 | 1,185 | — | — | 1 | 3 | 70 | — |
| Indiana | 1 | 396 | — | — | — | 4 | 12 | — |
| Illinois | 10 | 922 | — | — | — | 11 | 51 | — |
| Michigan | 24 | 321 | — | — | — | 2 | 40 | — |
| Wisconsin | 5 | 1,089 | — | — | — | 5 | 28 | — |
| W.N. Central | 19 | 4,521 | — | — | 1 | 17 | 436 | — |
| Minnesota | 6 | 1,571 | — | — | — | — | 71 | — |
| Iowa | 6 | 1,106 | — | — | 1 | N | 108 | — |
| Missouri | 4 | 656 | — | — | — | 13 | 73 | — |
| North Dakota | 3 | 168 | — | — | — | — | 36 | — |
| South Dakota | — | 183 | — | — | — | 2 | 68 | — |
| Nebraska | — | 295 | — | — | — | 2 | — | — |
| Kansas | — | 542 | — | — | — | — | 80 | — |
| S. Atlantic | 36 | 1,450 | — | — | 6 | 11 | 2,087 | — |
| Delaware | — | 16 | — | — | 1 | — | — | — |
| Maryland | 10 | 219 | — | — | 4 | 1 | 380 | — |
| District of Columbia | — | 11 | — | — | — | — | — | — |
| Virginia | 2 | 363 | — | — | — | 2 | 495 | — |
| West Virginia | — | 53 | — | — | — | N | 71 | — |
| North Carolina | 13 | 127 | — | — | 1 | 6 | 459 | — |
| South Carolina | 1 | 405 | — | — | — | 1 | 225 | — |
| Georgia | 2 | 48 | — | — | — | — | 256 | — |
| Florida | 8 | 208 | — | — | — | 1 | 201 | — |
| E.S. Central | 10 | 516 | — | — | 1 | 5 | 149 | 1 |
| Kentucky | — | 155 | — | — | — | 2 | 17 | — |
| Tennessee | 3 | 217 | — | — | — | 2 | 48 | — |
| Alabama | 6 | 82 | N | — | 1 | — | 79 | — |
| Mississippi | 1 | 62 | — | — | — | 1 | 5 | 1 |
| W.S. Central | 37 | 2,723 | — | — | — | 9 | 856 | — |
| Arkansas | 2 | 321 | — | — | — | — | 36 | — |
| Louisiana | 8 | 51 | — | — | — | N | — | — |
| Oklahoma | 2 | 127 | — | — | — | 3 | 79 | — |
| Texas | 25 | 2,224 | — | — | N | 6 | 741 | — |
| Mountain | 20 | 4,214 | 7 | 1 | 1 | 36 | 270 | — |
| Montana | 1 | 586 | — | — | — | — | 15 | — |
| Idaho | — | 220 | — | — | 1 | — | 12 | — |
| Wyoming | 2 | 53 | — | — | — | 3 | 17 | — |
| Colorado | 6 | 1,383 | 3 | — | — | 25 | 18 | — |
| New Mexico | — | 196 | 4 | — | — | 4 | 10 | — |
| Arizona | 1 | 1,108 | — | 1 | — | 2 | 169 | — |
| Utah | 7 | 618 | — | — | — | — | 15 | — |
| Nevada | 3 | 50 | — | — | — | 2 | 14 | — |
| Pacific | 69 | 5,170 | 1 | — | 3 | 20 | 217 | 1 |
| Washington | 3 | 1,047 | — | — | 1 | 2 | U | — |
| Oregon | N | 619 | — | — | 1 | 2 | 8 | — |
| California | 47 | 3,182 | 1 | — | 1 | 16 | 205 | 1 |
| Alaska | 1 | 159 | — | — | — | N | 4 | — |
| Hawaii | 18 | 163 | — | — | — | — | — | — |
| American Samoa | — | — | — | — | — | — | — | — |
| C.N.M.I. | — | — | — | — | — | — | — | — |
| Guam | 3 | 2 | — | — | — | — | — | — |
| Puerto Rico | 3 | 6 | — | — | — | — | 71 | — |
| U.S. Virgin Islands | — | — | — | — | — | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

§§§ Cases of vaccine-associated paralytic polio (VAPP) caused by polio vaccine virus.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Rocky Mountain spotted fever | Rubella | Rubella, congenital syndrome | Salmonellosis | Shigellosis | Streptococcal disease, invasive, group A | Streptococcal toxic-shock syndrome |
|----------------------|------------------------------|---------|------------------------------|---------------|-------------|--|------------------------------------|
| United States | 1,936 | 11 | 1 | 45,322 | 16,168 | 4,715 | 129 |
| New England | 10 | 3 | 1 | 2,158 | 323 | 283 | 21 |
| Maine | N | — | — | 164 | 15 | 14 | N |
| New Hampshire | 1 | 2 | 1 | 177 | 19 | 18 | — |
| Vermont | — | — | — | 93 | 16 | 11 | 2 |
| Massachusetts | 6 | 1 | — | 1,144 | 192 | 128 | — |
| Rhode Island | 3 | — | — | 112 | 23 | 12 | — |
| Connecticut | — | — | — | 468 | 58 | 100 | 19 |
| Mid. Atlantic | 71 | 2 | — | 5,253 | 1,293 | 895 | 7 |
| New York (Upstate) | 2 | 1 | — | 1,427 | 329 | 276 | — |
| New York City | 7 | 1 | — | 1,196 | 416 | 171 | — |
| New Jersey | 30 | — | — | 960 | 318 | 179 | — |
| Pennsylvania | 32 | — | — | 1,670 | 230 | 269 | 7 |
| E. N. Central | 41 | 1 | — | 5,743 | 1,205 | 909 | 61 |
| Ohio | 21 | — | — | 1,338 | 139 | 192 | 17 |
| Indiana | 1 | — | — | 680 | 191 | 110 | 6 |
| Illinois | 11 | — | — | 1,837 | 409 | 307 | 35 |
| Michigan | 6 | 1 | — | 952 | 241 | 208 | 3 |
| Wisconsin | 2 | — | — | 936 | 225 | 92 | — |
| W. N. Central | 154 | — | — | 2,618 | 1,785 | 306 | 7 |
| Minnesota | 2 | — | — | 573 | 96 | 122 | 2 |
| Iowa | 7 | — | — | 410 | 103 | — | — |
| Missouri | 128 | — | — | 801 | 1,017 | 73 | 3 |
| North Dakota | 1 | — | — | 86 | 6 | 18 | — |
| South Dakota | 5 | — | — | 160 | 131 | 26 | 1 |
| Nebraska | 6 | — | — | 219 | 160 | 27 | — |
| Kansas | 5 | — | — | 369 | 272 | 40 | 1 |
| S. Atlantic | 1,010 | 1 | — | 13,016 | 2,514 | 959 | 14 |
| Delaware | 7 | — | — | 126 | 11 | 6 | — |
| Maryland | 75 | 1 | — | 806 | 103 | 178 | N |
| District of Columbia | 2 | — | — | 60 | 15 | 13 | — |
| Virginia | 121 | — | — | 1,172 | 134 | 110 | — |
| West Virginia | 10 | — | — | 215 | 2 | 27 | 6 |
| North Carolina | 625 | — | — | 1,712 | 202 | 124 | 8 |
| South Carolina | 70 | — | — | 1,444 | 105 | 38 | — |
| Georgia | 86 | — | — | 1,929 | 672 | 203 | — |
| Florida | 14 | — | — | 5,552 | 1,270 | 260 | N |
| E. S. Central | 229 | 1 | — | 2,966 | 1,200 | 180 | 4 |
| Kentucky | 3 | 1 | — | 488 | 335 | 35 | 4 |
| Tennessee | 136 | — | — | 835 | 538 | 145 | — |
| Alabama | 72 | — | — | 739 | 225 | N | N |
| Mississippi | 18 | — | — | 904 | 102 | — | — |
| W. S. Central | 379 | — | — | 5,240 | 4,236 | 396 | — |
| Arkansas | 137 | — | — | 739 | 62 | 23 | — |
| Louisiana | 6 | — | — | 908 | 137 | N | N |
| Oklahoma | 206 | — | — | 448 | 937 | 132 | — |
| Texas | 30 | — | — | 3,145 | 3,100 | 241 | N |
| Mountain | 40 | — | — | 2,470 | 993 | 659 | 14 |
| Montana | 1 | — | — | 146 | 5 | — | — |
| Idaho | 3 | — | — | 150 | 19 | 5 | — |
| Wyoming | 3 | — | — | 85 | 5 | 5 | — |
| Colorado | 4 | — | — | 582 | 170 | 182 | 6 |
| New Mexico | 4 | — | — | 251 | 137 | 95 | — |
| Arizona | 25 | — | — | 746 | 547 | 303 | — |
| Utah | — | — | — | 310 | 46 | 69 | 5 |
| Nevada | — | — | — | 200 | 64 | N | 3 |
| Pacific | 2 | 3 | — | 5,858 | 2,619 | 128 | 1 |
| Washington | — | 1 | — | 552 | 167 | N | N |
| Oregon | 2 | 1 | — | 410 | 126 | N | N |
| California | — | 1 | — | 4,546 | 2,278 | N | N |
| Alaska | N | — | — | 60 | 13 | N | N |
| Hawaii | — | — | — | 290 | 35 | 128 | 1 |
| American Samoa | — | — | — | 7 | 7 | — | — |
| C.N.M.I. | — | — | — | — | — | — | — |
| Guam | — | — | — | 46 | 20 | — | — |
| Puerto Rico | N | — | — | 690 | 9 | — | N |
| U.S. Virgin Islands | — | — | — | — | — | — | — |

N: Not notifiable.

U: Unavailable.

—: No reported cases.

C.N.M.I.: Commonwealth of Northern Mariana Islands.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | <i>Streptococcus pneumoniae</i> , invasive disease | | Syphilis ^{†††} | | | Tetanus | Toxic-shock syndrome | Trichinellosis |
|----------------------|---|------------|----------------------------|---------------------------|------------------------|---------|-------------------------|----------------|
| | Drug-resistant, | | All stages ^{****} | Congenital (age <1 yr) | Primary & secondary | | | |
| | all ages | Age <5 yrs | | | | | | |
| United States | 2,996 | 1,495 | 33,278 | 329 | 8,724 | 27 | 90 | 16 |
| New England | 255 | 123 | 668 | 1 | 225 | — | 5 | 2 |
| Maine | N | — | 6 | — | 1 | — | N | — |
| New Hampshire | — | 11 | 33 | — | 16 | — | 2 | — |
| Vermont | 13 | 6 | 1 | — | 1 | — | 1 | — |
| Massachusetts | 107 | 55 | 398 | — | 125 | — | 1 | 1 |
| Rhode Island | 29 | 8 | 64 | — | 24 | — | 1 | 1 |
| Connecticut | 106 | 43 | 166 | 1 | 58 | — | N | — |
| Mid. Atlantic | 215 | 190 | 5,376 | 25 | 1,037 | 5 | 21 | 2 |
| New York (Upstate) | 88 | 81 | 667 | 7 | 89 | 4 | 5 | — |
| New York City | — | 32 | 3,184 | 1 | 616 | — | 2 | — |
| New Jersey | — | 44 | 813 | 16 | 133 | 1 | 5 | — |
| Pennsylvania | 127 | 33 | 712 | 1 | 199 | — | 9 | 2 |
| E.N. Central | 645 | 356 | 3,024 | 46 | 944 | 3 | 19 | 4 |
| Ohio | 357 | 82 | 502 | 2 | 211 | 1 | 4 | 1 |
| Indiana | 199 | 74 | 288 | 2 | 62 | — | 1 | — |
| Illinois | 39 | 102 | 1,608 | 23 | 525 | 1 | 5 | 1 |
| Michigan | 50 | 61 | 488 | 17 | 105 | 1 | 9 | 2 |
| Wisconsin | — | 37 | 138 | 2 | 41 | — | — | — |
| W.N. Central | 236 | 122 | 717 | 4 | 252 | 3 | 15 | 1 |
| Minnesota | 191 | 80 | 206 | 1 | 70 | — | 9 | — |
| Iowa | — | — | 28 | — | 9 | 1 | 5 | 1 |
| Missouri | 37 | 10 | 372 | 3 | 147 | 2 | — | — |
| North Dakota | 3 | 9 | 1 | — | 1 | — | — | — |
| South Dakota | 3 | — | 4 | — | 2 | — | 1 | — |
| Nebraska | 2 | 8 | 18 | — | 4 | — | — | — |
| Kansas | — | 15 | 88 | — | 19 | — | — | — |
| S. Atlantic | 1,160 | 342 | 8,151 | 50 | 2,311 | 5 | 7 | 2 |
| Delaware | 3 | 1 | 35 | — | 11 | — | — | — |
| Maryland | 6 | 66 | 1,005 | 16 | 313 | 1 | N | — |
| District of Columbia | 16 | 3 | 365 | — | 114 | — | — | — |
| Virginia | N | 34 | 655 | 3 | 143 | 1 | 1 | 1 |
| West Virginia | 132 | 28 | 18 | — | 3 | — | — | — |
| North Carolina | N | N | 712 | 10 | 274 | — | 4 | — |
| South Carolina | — | 24 | 549 | 4 | 84 | — | — | — |
| Georgia | 389 | 107 | 1,924 | 1 | 645 | — | 2 | N |
| Florida | 614 | 79 | 2,888 | 16 | 724 | 3 | N | 1 |
| E.S. Central | 199 | 20 | 1,967 | 8 | 487 | 1 | 2 | — |
| Kentucky | 32 | N | 129 | — | 52 | 1 | — | N |
| Tennessee | 166 | N | 916 | 3 | 217 | — | 1 | — |
| Alabama | N | — | 551 | 5 | 169 | — | 1 | — |
| Mississippi | 1 | 20 | 371 | — | 49 | — | — | — |
| W.S. Central | 233 | 248 | 5,914 | 84 | 1,247 | — | 1 | — |
| Arkansas | 14 | 23 | 231 | 7 | 52 | — | 1 | — |
| Louisiana | 107 | 36 | 1,237 | 11 | 278 | — | N | — |
| Oklahoma | 112 | 46 | 159 | 1 | 44 | — | — | — |
| Texas | — | 143 | 4,287 | 65 | 873 | — | N | — |
| Mountain | 53 | 85 | 1,574 | 36 | 423 | 2 | 14 | — |
| Montana | 1 | — | 7 | — | 7 | — | — | — |
| Idaho | N | — | 54 | — | 20 | — | 2 | — |
| Wyoming | 26 | — | 1 | — | — | — | — | — |
| Colorado | N | 52 | 144 | 1 | 46 | 1 | 6 | — |
| New Mexico | — | 33 | 183 | 6 | 56 | — | — | — |
| Arizona | U | U | 792 | 28 | 175 | 1 | 1 | — |
| Utah | 26 | — | 50 | — | 10 | — | 2 | — |
| Nevada | N | N | 343 | 1 | 109 | — | 3 | — |
| Pacific | — | 9 | 5,887 | 75 | 1,798 | 8 | 6 | 5 |
| Washington | N | N | 359 | — | 152 | 1 | N | — |
| Oregon | N | 6 | 109 | — | 41 | — | N | — |
| California | N | — | 5,340 | 75 | 1,585 | 7 | 6 | 2 |
| Alaska | N | N | 22 | — | 9 | — | N | 3 |
| Hawaii | — | 3 | 57 | — | 11 | — | — | — |
| American Samoa | — | — | — | — | — | — | — | — |
| C.N.M.I. | — | — | — | — | — | — | — | — |
| Guam | — | 4 | 19 | 1 | 2 | — | — | — |
| Puerto Rico | N | N | 1,223 | 11 | 226 | 3 | N | — |
| U.S. Virgin Islands | — | — | 13 | — | 1 | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

^{†††} Totals reported to the Division of STD Prevention, NCHHSTP, as of May 5, 2006.

^{****} Includes the following categories: primary, secondary, latent (including neurosyphilis, early latent, late latent, late with clinical manifestations other than neurosyphilis, and unknown latent), and congenital syphilis.

TABLE 2. (Continued) Reported cases of notifiable diseases,* by geographic division and area — United States, 2005

| Area | Tuberculosis ^{††††} | Tularemia | Typhoid fever | Vancomycin-intermediate <i>Staphylococcus aureus</i> | Vancomycin-resistant <i>Staphylococcus aureus</i> | Varicella (chickenpox) | Varicella deaths ^{§§§§} |
|----------------------|------------------------------|-----------|---------------|--|---|------------------------|----------------------------------|
| United States | 14,097 | 154 | 324 | 2 | 3 | 32,242 | 3 |
| New England | 436 | 12 | 23 | — | — | 5,284 | — |
| Maine | 17 | — | 1 | N | — | 331 | — |
| New Hampshire | 4 | — | — | — | — | 337 | — |
| Vermont | 8 | — | — | — | — | 693 | — |
| Massachusetts | 265 | 12 | 13 | — | — | 2,214 | — |
| Rhode Island | 47 | — | 1 | — | — | N | — |
| Connecticut | 95 | — | 8 | — | — | 1,709 | — |
| Mid. Atlantic | 2,099 | 4 | 62 | 1 | — | 4,752 | — |
| New York (Upstate) | 305 | 2 | 8 | — | — | N | — |
| New York City | 984 | — | 33 | N | — | — | — |
| New Jersey | 485 | — | 12 | — | — | N | — |
| Pennsylvania | 325 | 2 | 9 | 1 | — | 4,752 | — |
| E.N. Central | 1,326 | 6 | 39 | — | 3 | 6,239 | 1 |
| Ohio | 260 | 1 | 2 | — | — | 1,725 | — |
| Indiana | 146 | 2 | 2 | — | — | N | — |
| Illinois | 596 | 1 | 23 | — | — | 106 | 1 |
| Michigan | 246 | 2 | 6 | — | 3 | 3,916 | — |
| Wisconsin | 78 | — | 6 | N | N | 492 | — |
| W.N. Central | 479 | 48 | 7 | — | — | 695 | — |
| Minnesota | 199 | — | 6 | — | — | — | — |
| Iowa | 55 | — | — | — | — | N | — |
| Missouri | 108 | 27 | — | — | — | 477 | — |
| North Dakota | 6 | — | — | — | — | 82 | — |
| South Dakota | 16 | 8 | — | — | — | 136 | — |
| Nebraska | 35 | 8 | — | — | — | N | — |
| Kansas | 60 | 5 | 1 | N | N | — | — |
| S. Atlantic | 2,937 | 2 | 60 | 1 | — | 3,729 | 2 |
| Delaware | 26 | — | 1 | — | — | 35 | — |
| Maryland | 283 | — | 13 | N | N | N | — |
| District of Columbia | 56 | — | — | N | N | 43 | — |
| Virginia | 355 | — | 20 | — | — | 1,834 | 1 |
| West Virginia | 28 | — | — | — | — | 1,143 | — |
| North Carolina | 329 | — | 6 | — | — | — | — |
| South Carolina | 261 | 1 | — | — | — | 674 | — |
| Georgia | 505 | — | 9 | 1 | — | N | — |
| Florida | 1,094 | 1 | 11 | — | — | N | 1 |
| E.S. Central | 741 | 13 | 7 | — | — | 306 | — |
| Kentucky | 124 | 3 | 2 | N | N | N | — |
| Tennessee | 298 | 9 | 2 | — | — | N | — |
| Alabama | 216 | 1 | 1 | N | — | 306 | — |
| Mississippi | 103 | — | 2 | — | — | — | — |
| W.S. Central | 2,050 | 40 | 32 | — | — | 8,624 | — |
| Arkansas | 114 | 19 | — | — | — | 159 | — |
| Louisiana | 257 | — | 1 | — | — | 129 | — |
| Oklahoma | 144 | 20 | 1 | — | — | — | — |
| Texas | 1,535 | 1 | 30 | — | — | 8,336 | — |
| Mountain | 595 | 14 | 14 | — | — | 2,613 | — |
| Montana | 10 | 2 | — | — | — | — | — |
| Idaho | 23 | — | — | — | — | N | — |
| Wyoming | — | 2 | — | — | — | 53 | — |
| Colorado | 101 | 5 | 7 | — | — | 1,797 | — |
| New Mexico | 39 | 2 | 1 | N | N | 212 | — |
| Arizona | 281 | 2 | 4 | — | — | U | — |
| Utah | 29 | 1 | 1 | — | — | 551 | — |
| Nevada | 112 | — | 1 | N | N | N | — |
| Pacific | 3,434 | 15 | 80 | — | — | — | — |
| Washington | 256 | 9 | 11 | N | N | N | — |
| Oregon | 103 | 2 | 4 | N | N | N | — |
| California | 2,904 | 3 | 53 | N | N | N | — |
| Alaska | 59 | 1 | — | N | N | N | — |
| Hawaii | 112 | — | 12 | — | — | — | — |
| American Samoa | 5 | — | 1 | — | — | — | — |
| C.N.M.I. | 56 | — | — | — | — | — | — |
| Guam | 64 | — | 1 | — | — | 445 | — |
| Puerto Rico | 113 | — | — | N | — | 762 | — |
| U.S. Virgin Islands | — | — | — | — | — | — | — |

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

†††† Totals reported to the Division of Tuberculosis Elimination, NCHHSTP, as of May 12, 2006.

§§§§ Death counts provided by the Division of Viral Diseases, National Center for Immunization and Respiratory Diseases (proposed), as of December 31, 2005.

TABLE I. Provisional cases of infrequently reported notifiable diseases (<1,000 cases reported during the preceding year) — United States, week ending August 12, 2006 (32nd Week)*

| Disease | Current week | Cum 2006 | 5-year weekly average† | Total cases reported for previous years | | | | | States reporting cases during current week (No.) |
|--|--------------|----------|------------------------|---|-------|-------|-------|-------|--|
| | | | | 2005 | 2004 | 2003 | 2002 | 2001 | |
| Anthrax | — | 1 | — | — | — | — | 2 | 23 | |
| Botulism: | | | | | | | | | |
| foodborne | — | 3 | 1 | 19 | 16 | 20 | 28 | 39 | |
| infant | 1 | 51 | 2 | 90 | 87 | 76 | 69 | 97 | PA (1) |
| other (wound & unspecified) | 3 | 37 | 1 | 33 | 30 | 33 | 21 | 19 | CA (3) |
| Brucellosis | — | 60 | 3 | 122 | 114 | 104 | 125 | 136 | |
| Chancroid | 1 | 24 | 0 | 17 | 30 | 54 | 67 | 38 | NY (1) |
| Cholera | — | 4 | 0 | 8 | 5 | 2 | 2 | 3 | |
| Cyclosporiasis§ | 7 | 71 | 6 | 734 | 171 | 75 | 156 | 147 | NY (1), MD (1), SC (2), FL (3) |
| Diphtheria | — | — | — | — | — | 1 | 1 | 2 | |
| Domestic arboviral diseases§§:¶ | | | | | | | | | |
| California serogroup | — | 5 | 6 | 78 | 112 | 108 | 164 | 128 | |
| eastern equine | — | — | 1 | 21 | 6 | 14 | 10 | 9 | |
| Powassan | — | — | 0 | 1 | 1 | — | 1 | N | |
| St. Louis | — | 2 | 3 | 10 | 12 | 41 | 28 | 79 | |
| western equine | — | — | — | — | — | — | — | — | |
| Ehrlichiosis§: | | | | | | | | | |
| human granulocytic | 21 | 178 | 17 | 790 | 537 | 362 | 511 | 261 | NY (11), MN (10) |
| human monocytic | 22 | 186 | 11 | 522 | 338 | 321 | 216 | 142 | NY (13), MN (1), MO (3), VA (1), NC (2), GA (1), KY (1) |
| human (other & unspecified) | 2 | 46 | 2 | 122 | 59 | 44 | 23 | 6 | MO (1), TN (1) |
| <i>Haemophilus influenzae</i> §,¶¶ | | | | | | | | | |
| invasive disease (age <5 yrs): | | | | | | | | | |
| serotype b | — | 4 | 1 | 9 | 19 | 32 | 34 | — | |
| nonserotype b | 3 | 55 | 3 | 135 | 135 | 117 | 144 | — | MN (2), CO (1) |
| unknown serotype | 3 | 123 | 3 | 217 | 177 | 227 | 153 | — | PA (1), GA (1), AK (1) |
| Hansen disease§ | — | 37 | 2 | 88 | 105 | 95 | 96 | 79 | |
| Hantavirus pulmonary syndrome§ | — | 21 | 0 | 29 | 24 | 26 | 19 | 8 | |
| Hemolytic uremic syndrome, postdiarrheal§ | 5 | 103 | 6 | 221 | 200 | 178 | 216 | 202 | CT (2), NC (1), UT (1), CA (1) |
| Hepatitis C viral, acute | 11 | 483 | 34 | 771 | 713 | 1,102 | 1,835 | 3,976 | CT (3), OH (2), MI (2), MN (1), MD (1), CO (1), WA (1) |
| HIV infection, pediatric (age <13 yrs)§,¶¶ | — | 52 | 5 | 380 | 436 | 504 | 420 | 543 | |
| Influenza-associated pediatric mortality§,§§,¶¶¶ | — | 41 | 0 | 49 | — | N | N | N | |
| Listeriosis | 9 | 330 | 20 | 892 | 753 | 696 | 665 | 613 | PA (1), OH (1), MD (2), VA (1), NC (1), FL (2), CO (1) |
| Measles | 3*** | 28 | 1 | 66 | 37 | 56 | 44 | 116 | NY (2), FL (1) |
| Meningococcal disease,††† invasive: | | | | | | | | | |
| A, C, Y, & W-135 | — | 139 | 4 | 297 | — | — | — | — | |
| serogroup B | — | 93 | 2 | 157 | — | — | — | — | |
| other serogroup | — | 12 | 1 | 27 | — | — | — | — | |
| Mumps | 26 | 5,465 | 6 | 314 | 258 | 231 | 270 | 266 | NY (1), PA (1), OH (1), MO (2), ND (5), KS (7), VA (2), AL (5), CA (2) |
| Plague | — | 5 | 0 | 8 | 3 | 1 | 2 | 2 | |
| Poliomyelitis, paralytic | — | — | — | 1 | — | — | — | — | |
| Psittacosis§ | 2 | 12 | 0 | 19 | 12 | 12 | 18 | 25 | CA (2) |
| Q fever§ | 1 | 85 | 1 | 139 | 70 | 71 | 61 | 26 | CA (1) |
| Rabies, human | — | 1 | 0 | 2 | 7 | 2 | 3 | 1 | |
| Rubella | — | 5 | 0 | 11 | 10 | 7 | 18 | 23 | |
| Rubella, congenital syndrome | — | 1 | — | 1 | — | 1 | 1 | 3 | |
| SARS-CoV§§§ | — | — | — | — | — | 8 | N | N | |
| Smallpox§ | — | — | — | — | — | — | — | — | |
| Streptococcal toxic-shock syndrome§ | 2 | 70 | 1 | 129 | 132 | 161 | 118 | 77 | PA (1), NC (1) |
| <i>Streptococcus pneumoniae</i> § | | | | | | | | | |
| invasive disease (age <5 yrs) | 19 | 685 | 8 | 1,257 | 1,162 | 845 | 513 | 498 | RI (2), NY (2), PA (2), OH (2), MI (1), MN (4), ND (1), MD (2), OK (2), CO (1) |
| Syphilis, congenital (age <1 yr) | — | 145 | 7 | 361 | 353 | 413 | 412 | 441 | |
| Tetanus | 1 | 15 | 1 | 27 | 34 | 20 | 25 | 37 | PA (1) |
| Toxic-shock syndrome (other than streptococcal)§ | 1 | 57 | 2 | 96 | 95 | 133 | 109 | 127 | OH (1) |
| Trichinellosis | — | 9 | 0 | 19 | 5 | 6 | 14 | 22 | |
| Tularemia§ | — | 45 | 4 | 154 | 134 | 129 | 90 | 129 | |
| Typhoid fever | 2 | 156 | 8 | 324 | 322 | 356 | 321 | 368 | CA (2) |
| Vancomycin-intermediate <i>Staphylococcus aureus</i> § | — | 2 | — | 2 | — | N | N | N | |
| Vancomycin-resistant <i>Staphylococcus aureus</i> § | — | — | — | 3 | 1 | N | N | N | |
| Yellow fever | — | — | — | — | — | — | 1 | — | |

—: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts.

* Incidence data for reporting years 2005 and 2006 are provisional, whereas data for 2001, 2002, 2003, and 2004 are finalized.

† Calculated by summing the incidence counts for the current week, the two weeks preceding the current week, and the two weeks following the current week, for a total of 5 preceding years. Additional information is available at <http://www.cdc.gov/epo/dphsi/phs/files/5yearweeklyaverage.pdf>.

§ Not notifiable in all states.

¶ Includes both neuroinvasive and non-neuroinvasive. Updated weekly from reports to the Division of Vector-Borne Infectious Diseases, National Center for Zoonotic, Vector-Borne, and Enteric Diseases (proposed) (ArboNET Surveillance).

¶¶ Data for *H. influenzae* (all ages, all serotypes) are available in Table II.

¶¶¶ Updated monthly from reports to the Division of HIV/AIDS Prevention, National Center for HIV, Viral Hepatitis, STDs, and Tuberculosis Prevention (proposed). Implementation of HIV reporting influences the number of cases reported. Data for HIV/AIDS are available in Table IV quarterly.

§§ Updated weekly from reports to the Division of Viral and Rickettsial Diseases, National Center for Zoonotic, Vector-Borne, and Enteric Diseases (proposed).

¶¶¶ A total of 37 cases were reported for the 2005-06 flu season (October 2, 2005 [week 40]–May 20, 2006 [week 20]).

*** Of the three measles cases reported for the current week, none were indigenous and three were imported from another country.

††† Data for meningococcal disease (all serogroups and unknown serogroups) are available in Table II.

TABLE II. Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | Chlamydia† | | | | | Coccidioidomycosis | | | | | Cryptosporidiosis | | | | |
|----------------------|--------------|-------------------|--------|----------|----------|--------------------|-------------------|-------|----------|----------|-------------------|-------------------|-----|----------|----------|
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | | | Med | Max | | |
| United States | 11,595 | 18,780 | 35,170 | 566,649 | 589,886 | 168 | 149 | 1,643 | 5,323 | 2,469 | 88 | 63 | 860 | 1,716 | 1,776 |
| New England | 650 | 625 | 1,550 | 19,522 | 19,731 | — | 0 | 0 | — | — | 4 | 4 | 35 | 110 | 113 |
| Connecticut | 124 | 170 | 1,214 | 5,660 | 6,076 | N | 0 | 0 | N | N | — | 0 | 14 | 13 | 12 |
| Maine§ | 44 | 43 | 74 | 1,341 | 1,317 | N | 0 | 0 | N | N | — | 0 | 3 | 17 | 18 |
| Massachusetts | 470 | 280 | 432 | 8,788 | 8,571 | — | 0 | 0 | — | — | 1 | 2 | 15 | 41 | 52 |
| New Hampshire | — | 35 | 64 | 1,094 | 1,140 | — | 0 | 0 | — | — | — | 1 | 3 | 12 | 14 |
| Rhode Island | 12 | 65 | 95 | 1,972 | 2,031 | — | 0 | 0 | — | — | — | 0 | 6 | 4 | 2 |
| Vermont§ | — | 19 | 43 | 667 | 596 | N | 0 | 0 | N | N | 3 | 0 | 5 | 23 | 15 |
| Mid. Atlantic | 1,381 | 2,319 | 3,696 | 70,713 | 71,927 | — | 0 | 0 | — | — | 13 | 10 | 597 | 262 | 224 |
| New Jersey | — | 363 | 500 | 10,196 | 11,946 | N | 0 | 0 | N | N | — | 0 | 8 | 7 | 15 |
| New York (Upstate) | 373 | 502 | 1,727 | 14,410 | 14,332 | N | 0 | 0 | N | N | 6 | 3 | 561 | 75 | 61 |
| New York City | 410 | 745 | 1,604 | 22,351 | 23,275 | N | 0 | 0 | N | N | — | 2 | 15 | 43 | 51 |
| Pennsylvania | 598 | 737 | 1,075 | 23,756 | 22,374 | N | 0 | 0 | N | N | 7 | 5 | 21 | 137 | 97 |
| E.N. Central | 1,447 | 3,123 | 12,578 | 92,530 | 98,261 | — | 0 | 3 | 29 | 5 | 34 | 15 | 162 | 398 | 435 |
| Illinois | 689 | 975 | 1,380 | 30,375 | 30,822 | — | 0 | 0 | — | — | — | 2 | 16 | 46 | 64 |
| Indiana | 348 | 403 | 552 | 12,132 | 12,093 | N | 0 | 0 | N | N | 1 | 1 | 13 | 35 | 22 |
| Michigan | 316 | 566 | 9,888 | 18,749 | 16,136 | — | 0 | 3 | 25 | 5 | — | 2 | 7 | 58 | 53 |
| Ohio | 8 | 769 | 1,446 | 19,599 | 26,823 | — | 0 | 1 | 4 | — | 33 | 5 | 109 | 149 | 101 |
| Wisconsin | 86 | 399 | 531 | 11,675 | 12,387 | N | 0 | 0 | N | N | — | 5 | 38 | 110 | 195 |
| W.N. Central | 779 | 1,140 | 1,456 | 35,863 | 35,944 | — | 0 | 12 | — | 4 | 12 | 10 | 52 | 290 | 287 |
| Iowa | 127 | 153 | 225 | 4,973 | 4,213 | N | 0 | 0 | N | N | — | 1 | 11 | 43 | 73 |
| Kansas | 192 | 155 | 269 | 4,935 | 4,380 | N | 0 | 0 | N | N | 5 | 1 | 5 | 35 | 17 |
| Minnesota | — | 234 | 343 | 6,682 | 7,570 | — | 0 | 12 | — | 3 | 1 | 3 | 22 | 99 | 58 |
| Missouri | 269 | 437 | 562 | 13,553 | 13,915 | — | 0 | 0 | — | 1 | 2 | 2 | 37 | 57 | 115 |
| Nebraska§ | 119 | 92 | 176 | 3,108 | 3,216 | N | 0 | 1 | N | N | 4 | 1 | 4 | 27 | 11 |
| North Dakota | 14 | 33 | 58 | 987 | 979 | N | 0 | 0 | N | N | — | 0 | 4 | 6 | — |
| South Dakota | 58 | 52 | 117 | 1,625 | 1,671 | N | 0 | 0 | N | N | — | 0 | 4 | 23 | 13 |
| S. Atlantic | 2,548 | 3,335 | 4,920 | 108,005 | 110,134 | — | 0 | 1 | 2 | 1 | 12 | 14 | 54 | 381 | 302 |
| Delaware | 70 | 69 | 92 | 2,192 | 2,006 | N | 0 | 0 | N | N | — | 0 | 2 | 2 | — |
| District of Columbia | — | 57 | 103 | 1,541 | 2,280 | — | 0 | 0 | — | — | 1 | 0 | 3 | 10 | 5 |
| Florida | 910 | 905 | 1,095 | 29,413 | 26,780 | N | 0 | 0 | N | N | 10 | 6 | 28 | 165 | 137 |
| Georgia | 13 | 615 | 2,142 | 16,585 | 19,053 | — | 0 | 0 | — | — | 3 | 9 | 100 | 72 | — |
| Maryland§ | 356 | 352 | 486 | 10,921 | 11,406 | — | 0 | 1 | 2 | 1 | 1 | 0 | 4 | 11 | 14 |
| North Carolina | 454 | 557 | 1,772 | 19,863 | 20,575 | N | 0 | 0 | N | N | — | 1 | 10 | 44 | 34 |
| South Carolina§ | 208 | 286 | 1,306 | 11,051 | 11,773 | N | 0 | 0 | N | N | — | 0 | 4 | 23 | 10 |
| Virginia§ | 507 | 425 | 840 | 14,415 | 14,681 | N | 0 | 0 | N | N | — | 1 | 8 | 22 | 24 |
| West Virginia | 30 | 59 | 226 | 2,024 | 1,580 | N | 0 | 0 | N | N | — | 0 | 3 | 4 | 6 |
| E.S. Central | 1,378 | 1,417 | 1,941 | 45,395 | 43,096 | — | 0 | 0 | — | — | 3 | 3 | 29 | 70 | 56 |
| Alabama§ | 86 | 378 | 754 | 12,393 | 9,384 | N | 0 | 0 | N | N | — | 0 | 5 | 27 | 14 |
| Kentucky | — | 163 | 402 | 5,723 | 5,887 | N | 0 | 0 | N | N | 2 | 1 | 25 | 18 | 23 |
| Mississippi | 765 | 378 | 609 | 11,900 | 13,744 | — | 0 | 0 | — | — | — | 0 | 1 | 6 | — |
| Tennessee§ | 527 | 494 | 614 | 15,379 | 14,081 | N | 0 | 0 | N | N | 1 | 1 | 4 | 19 | 19 |
| W.S. Central | 641 | 2,049 | 3,605 | 63,736 | 69,828 | — | 0 | 1 | — | — | 1 | 3 | 30 | 80 | 64 |
| Arkansas | 206 | 158 | 340 | 4,680 | 5,116 | — | 0 | 0 | — | — | 1 | 0 | 2 | 11 | 2 |
| Louisiana | 235 | 271 | 761 | 9,513 | 12,282 | — | 0 | 1 | — | N | — | 0 | 21 | 1 | 6 |
| Oklahoma | 200 | 226 | 2,159 | 6,903 | 6,650 | N | 0 | 0 | N | N | — | 1 | 2 | 22 | 30 |
| Texas§ | — | 1,347 | 1,773 | 42,640 | 45,780 | N | 0 | 0 | N | N | — | 2 | 19 | 46 | 26 |
| Mountain | 737 | 1,055 | 1,839 | 29,646 | 38,783 | 122 | 114 | 452 | 3,741 | 1,606 | 9 | 2 | 9 | 81 | 78 |
| Arizona | 379 | 359 | 642 | 11,056 | 13,477 | 122 | 111 | 448 | 3,675 | 1,540 | 2 | 0 | 2 | 14 | 8 |
| Colorado | 143 | 175 | 482 | 3,510 | 9,118 | N | 0 | 0 | N | N | 6 | 1 | 3 | 25 | 23 |
| Idaho§ | — | 52 | 168 | 1,773 | 1,563 | N | 0 | 0 | N | N | 1 | 0 | 2 | 8 | 8 |
| Montana | — | 42 | 195 | 1,464 | 1,396 | N | 0 | 0 | N | N | — | 0 | 4 | 12 | 12 |
| Nevada§ | 135 | 79 | 432 | 2,298 | 4,472 | — | 1 | 4 | 21 | 43 | — | 0 | 1 | 3 | 10 |
| New Mexico§ | — | 165 | 338 | 5,833 | 5,390 | — | 0 | 2 | 8 | 13 | — | 0 | 3 | 7 | 8 |
| Utah | 80 | 93 | 136 | 2,932 | 2,694 | — | 1 | 3 | 35 | 8 | — | 0 | 3 | 6 | 7 |
| Wyoming | — | 26 | 55 | 780 | 673 | — | 0 | 2 | 2 | 2 | — | 0 | 3 | 6 | 2 |
| Pacific | 2,034 | 3,250 | 5,079 | 101,239 | 102,182 | 46 | 41 | 1,179 | 1,551 | 853 | — | 3 | 52 | 44 | 217 |
| Alaska | 65 | 85 | 152 | 2,563 | 2,532 | — | 0 | 0 | — | — | — | 0 | 2 | 3 | — |
| California | 1,622 | 2,541 | 4,231 | 79,359 | 79,405 | 46 | 41 | 1,179 | 1,551 | 853 | — | 0 | 14 | — | 128 |
| Hawaii | — | 104 | 135 | 3,126 | 3,339 | N | 0 | 0 | N | N | — | 0 | 1 | 2 | 1 |
| Oregon§ | — | 172 | 315 | 5,229 | 5,363 | N | 0 | 0 | N | N | — | 1 | 6 | 39 | 54 |
| Washington | 347 | 354 | 604 | 10,962 | 11,543 | N | 0 | 0 | N | N | — | 0 | 38 | — | 34 |
| American Samoa | U | 0 | 46 | U | U | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| C.N.M.I. | U | 0 | 0 | U | U | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 18 | 37 | — | 489 | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| Puerto Rico | — | 79 | 161 | 2,774 | 2,567 | N | 0 | 0 | N | N | N | 0 | 0 | N | N |
| U.S. Virgin Islands | — | 2 | 12 | 83 | 186 | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable.

Cum: Cumulative year-to-date counts.

Med: Median.

Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Chlamydia refers to genital infections caused by *Chlamydia trachomatis*.

§ Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | Giardiasis | | | | | Gonorrhea | | | | | <i>Haemophilus influenzae</i> , invasive All ages, all serotypes | | | | |
|----------------------|--------------|-------------------|-------|----------|----------|--------------|-------------------|--------|----------|----------|---|-------------------|-----|----------|----------|
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | | | Med | Max | | |
| United States | 268 | 308 | 1,029 | 8,878 | 10,536 | 4,109 | 6,450 | 14,136 | 192,749 | 199,359 | 23 | 37 | 142 | 1,254 | 1,506 |
| New England | 12 | 25 | 75 | 678 | 925 | 107 | 105 | 288 | 3,365 | 3,717 | 1 | 3 | 19 | 99 | 111 |
| Connecticut | 4 | 0 | 37 | 160 | 213 | 22 | 41 | 241 | 1,315 | 1,633 | 1 | 0 | 9 | 28 | 34 |
| Maine† | 3 | 2 | 12 | 76 | 116 | 1 | 2 | 6 | 74 | 80 | — | 0 | 4 | 12 | 7 |
| Massachusetts | 2 | 10 | 34 | 299 | 401 | 73 | 47 | 87 | 1,511 | 1,580 | — | 1 | 6 | 46 | 54 |
| New Hampshire | — | 0 | 3 | 10 | 41 | — | 4 | 9 | 127 | 103 | — | 0 | 1 | 3 | 5 |
| Rhode Island | — | 0 | 25 | 50 | 57 | 11 | 8 | 19 | 298 | 287 | — | 0 | 7 | 2 | 7 |
| Vermont† | 3 | 3 | 9 | 83 | 97 | — | 1 | 4 | 40 | 34 | — | 0 | 2 | 8 | 4 |
| Mid. Atlantic | 39 | 56 | 254 | 1,594 | 1,882 | 410 | 632 | 1,014 | 17,788 | 20,122 | 4 | 7 | 30 | 236 | 277 |
| New Jersey | — | 8 | 18 | 206 | 249 | — | 104 | 150 | 2,693 | 3,435 | — | 2 | 4 | 35 | 52 |
| New York (Upstate) | 23 | 24 | 227 | 640 | 624 | 106 | 123 | 455 | 3,714 | 3,961 | 3 | 2 | 27 | 87 | 78 |
| New York City | 2 | 12 | 32 | 344 | 528 | 105 | 167 | 402 | 4,902 | 6,074 | — | 1 | 4 | 16 | 51 |
| Pennsylvania | 14 | 15 | 29 | 404 | 481 | 199 | 207 | 393 | 6,479 | 6,652 | 1 | 3 | 8 | 98 | 96 |
| E.N. Central | 19 | 49 | 110 | 1,310 | 1,865 | 578 | 1,289 | 7,047 | 37,173 | 39,053 | 3 | 5 | 14 | 174 | 272 |
| Illinois | — | 10 | 32 | 263 | 461 | 261 | 381 | 535 | 11,472 | 12,025 | — | 1 | 6 | 32 | 91 |
| Indiana | N | 0 | 0 | N | N | 150 | 162 | 228 | 5,281 | 4,871 | — | 1 | 7 | 50 | 48 |
| Michigan | 5 | 13 | 29 | 349 | 453 | 147 | 233 | 5,880 | 7,652 | 6,182 | — | 0 | 3 | 17 | 14 |
| Ohio | 14 | 16 | 34 | 431 | 397 | 3 | 391 | 661 | 8,897 | 12,554 | 3 | 1 | 6 | 53 | 88 |
| Wisconsin | — | 10 | 40 | 267 | 554 | 17 | 130 | 172 | 3,871 | 3,421 | — | 0 | 4 | 22 | 31 |
| W.N. Central | 21 | 32 | 260 | 1,045 | 1,209 | 245 | 363 | 461 | 11,185 | 11,271 | 6 | 2 | 15 | 78 | 76 |
| Iowa | 1 | 5 | 14 | 141 | 150 | 37 | 32 | 54 | 1,019 | 925 | — | 0 | 0 | — | — |
| Kansas | 3 | 3 | 9 | 104 | 118 | 48 | 47 | 124 | 1,377 | 1,563 | — | 0 | 3 | 12 | 8 |
| Minnesota | — | 3 | 238 | 415 | 552 | — | 62 | 105 | 1,688 | 2,091 | 3 | 0 | 9 | 38 | 32 |
| Missouri | 11 | 10 | 32 | 288 | 247 | 129 | 190 | 251 | 6,030 | 5,678 | 2 | 0 | 6 | 20 | 25 |
| Nebraska† | 6 | 1 | 6 | 55 | 71 | 20 | 22 | 56 | 778 | 730 | — | 0 | 2 | 4 | 10 |
| North Dakota | — | 0 | 7 | 7 | 6 | — | 2 | 7 | 58 | 55 | 1 | 0 | 3 | 4 | 1 |
| South Dakota | — | 1 | 7 | 35 | 65 | 11 | 6 | 13 | 235 | 229 | — | 0 | 0 | — | — |
| S. Atlantic | 52 | 49 | 95 | 1,330 | 1,580 | 1,108 | 1,471 | 2,334 | 46,896 | 47,062 | 5 | 10 | 26 | 352 | 365 |
| Delaware | — | 1 | 4 | 20 | 34 | 26 | 25 | 44 | 896 | 494 | — | 0 | 1 | 1 | — |
| District of Columbia | 2 | 1 | 5 | 42 | 27 | — | 36 | 66 | 963 | 1,222 | — | 0 | 1 | 2 | 5 |
| Florida | 35 | 18 | 39 | 595 | 552 | 410 | 429 | 549 | 13,926 | 12,031 | 2 | 3 | 9 | 118 | 90 |
| Georgia | 4 | 11 | 26 | 247 | 426 | 3 | 294 | 1,014 | 7,466 | 8,674 | 2 | 2 | 12 | 62 | 76 |
| Maryland† | 5 | 4 | 10 | 107 | 112 | 129 | 128 | 231 | 4,123 | 4,193 | 1 | 1 | 5 | 44 | 49 |
| North Carolina | N | 0 | 0 | N | N | 267 | 283 | 766 | 10,163 | 9,643 | — | 0 | 9 | 41 | 59 |
| South Carolina† | 1 | 1 | 7 | 59 | 76 | 87 | 130 | 748 | 4,980 | 5,255 | — | 1 | 3 | 25 | 23 |
| Virginia† | 5 | 9 | 50 | 246 | 327 | 175 | 132 | 288 | 3,840 | 5,131 | — | 1 | 8 | 44 | 41 |
| West Virginia | — | 0 | 6 | 14 | 26 | 11 | 16 | 42 | 539 | 419 | — | 0 | 4 | 15 | 22 |
| E.S. Central | 6 | 8 | 33 | 243 | 231 | 640 | 572 | 727 | 18,217 | 16,785 | 1 | 2 | 7 | 69 | 83 |
| Alabama† | 2 | 4 | 22 | 116 | 103 | 37 | 181 | 308 | 5,754 | 5,451 | — | 0 | 5 | 16 | 16 |
| Kentucky | N | 0 | 0 | N | N | — | 58 | 132 | 2,013 | 1,933 | — | 0 | 1 | 2 | 10 |
| Mississippi | — | 0 | 0 | — | — | 418 | 141 | 221 | 4,587 | 4,360 | — | 0 | 1 | 3 | — |
| Tennessee† | 4 | 4 | 12 | 127 | 128 | 185 | 184 | 279 | 5,863 | 5,041 | 1 | 1 | 4 | 48 | 57 |
| W.S. Central | 10 | 5 | 31 | 129 | 159 | 291 | 834 | 1,430 | 27,353 | 28,320 | — | 1 | 15 | 42 | 84 |
| Arkansas | 5 | 2 | 6 | 58 | 47 | 77 | 81 | 186 | 2,456 | 2,660 | — | 0 | 2 | 7 | 7 |
| Louisiana | — | 0 | 4 | 5 | 30 | 151 | 163 | 354 | 5,799 | 6,750 | — | 0 | 2 | 1 | 31 |
| Oklahoma | 5 | 2 | 24 | 66 | 82 | 63 | 83 | 764 | 2,549 | 2,724 | — | 1 | 14 | 34 | 43 |
| Texas† | N | 0 | 0 | N | N | — | 521 | 723 | 16,549 | 16,186 | — | 0 | 1 | — | 3 |
| Mountain | 40 | 29 | 57 | 802 | 784 | 202 | 216 | 552 | 6,351 | 8,355 | 2 | 4 | 8 | 132 | 159 |
| Arizona | 6 | 3 | 36 | 87 | 88 | 92 | 85 | 201 | 2,586 | 3,045 | — | 1 | 7 | 59 | 81 |
| Colorado | 17 | 9 | 33 | 257 | 265 | 40 | 40 | 90 | 1,094 | 1,965 | 2 | 1 | 4 | 37 | 34 |
| Idaho† | 3 | 3 | 11 | 98 | 81 | — | 3 | 10 | 100 | 64 | — | 0 | 1 | 3 | 4 |
| Montana | — | 2 | 7 | 39 | 26 | — | 3 | 20 | 113 | 86 | — | 0 | 0 | — | — |
| Nevada† | — | 1 | 6 | 35 | 59 | 56 | 24 | 194 | 783 | 1,763 | — | 0 | 1 | — | 13 |
| New Mexico† | — | 1 | 6 | 29 | 44 | — | 30 | 64 | 1,092 | 983 | — | 0 | 4 | 17 | 16 |
| Utah | 12 | 7 | 19 | 241 | 207 | 14 | 17 | 24 | 512 | 409 | — | 0 | 4 | 14 | 7 |
| Wyoming | 2 | 0 | 3 | 16 | 14 | — | 2 | 6 | 71 | 40 | — | 0 | 2 | 2 | 4 |
| Pacific | 69 | 58 | 202 | 1,747 | 1,901 | 528 | 809 | 963 | 24,421 | 24,674 | 1 | 2 | 20 | 72 | 79 |
| Alaska | 4 | 1 | 7 | 29 | 59 | 15 | 11 | 23 | 334 | 351 | 1 | 0 | 19 | 8 | 5 |
| California | 42 | 43 | 105 | 1,261 | 1,370 | 445 | 660 | 830 | 20,076 | 20,593 | — | 0 | 9 | 16 | 32 |
| Hawaii | — | 1 | 3 | 31 | 41 | — | 19 | 36 | 560 | 615 | — | 0 | 1 | 11 | 8 |
| Oregon† | 6 | 7 | 21 | 228 | 236 | — | 28 | 58 | 807 | 948 | — | 1 | 6 | 35 | 34 |
| Washington | 17 | 7 | 90 | 198 | 195 | 68 | 74 | 142 | 2,644 | 2,167 | — | 0 | 4 | 2 | — |
| American Samoa | U | 0 | 0 | U | U | U | 0 | 2 | U | U | U | 0 | 0 | U | U |
| C.N.M.I. | U | 0 | 0 | U | U | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 1 | — | 9 | — | 1 | 15 | — | 65 | — | 0 | 2 | — | 2 |
| Puerto Rico | — | 2 | 20 | 21 | 135 | — | 6 | 16 | 182 | 236 | — | 0 | 1 | — | 3 |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 5 | 17 | 45 | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | Hepatitis (viral, acute), by type | | | | | | | | | | Legionellosis | | | | |
|----------------------|-----------------------------------|-------------------|-----|----------|----------|--------------|-------------------|-----|----------|----------|---------------|-------------------|-----|----------|----------|
| | A | | | | | B | | | | | | | | | |
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | Med | Max | | | | Med | Max | | | | Med | Max | | | |
| United States | 31 | 73 | 245 | 1,947 | 2,347 | 53 | 84 | 597 | 2,305 | 3,213 | 47 | 44 | 127 | 1,116 | 1,062 |
| New England | 1 | 5 | 22 | 111 | 264 | — | 2 | 9 | 38 | 89 | 2 | 2 | 12 | 61 | 62 |
| Connecticut | 1 | 1 | 3 | 24 | 30 | — | 0 | 3 | — | 32 | 2 | 0 | 8 | 19 | 19 |
| Maine† | — | 0 | 2 | 7 | 1 | — | 0 | 2 | 12 | 8 | — | 0 | 1 | 3 | 3 |
| Massachusetts | — | 2 | 14 | 50 | 158 | — | 0 | 5 | 14 | 28 | — | 1 | 6 | 26 | 23 |
| New Hampshire | — | 0 | 7 | 17 | 65 | — | 0 | 2 | 8 | 17 | — | 0 | 1 | 1 | 6 |
| Rhode Island | — | 0 | 4 | 6 | 5 | — | 0 | 2 | 4 | 1 | — | 0 | 10 | 9 | 9 |
| Vermont† | — | 0 | 2 | 7 | 5 | — | 0 | 1 | — | 3 | — | 0 | 3 | 3 | 2 |
| Mid. Atlantic | — | 8 | 24 | 188 | 388 | 5 | 8 | 55 | 236 | 421 | 9 | 15 | 39 | 364 | 367 |
| New Jersey | — | 2 | 9 | 46 | 73 | — | 3 | 10 | 65 | 159 | — | 1 | 8 | 39 | 72 |
| New York (Upstate) | — | 1 | 14 | 48 | 59 | 2 | 1 | 43 | 41 | 36 | 6 | 5 | 29 | 150 | 86 |
| New York City | — | 2 | 10 | 56 | 190 | — | 1 | 5 | 34 | 86 | — | 1 | 9 | 22 | 66 |
| Pennsylvania | — | 1 | 6 | 38 | 66 | 3 | 3 | 9 | 96 | 140 | 3 | 6 | 17 | 153 | 143 |
| E.N. Central | 1 | 6 | 15 | 148 | 202 | 10 | 8 | 24 | 209 | 367 | 14 | 8 | 25 | 220 | 189 |
| Illinois | — | 1 | 11 | 27 | 62 | — | 0 | 6 | 9 | 105 | — | 1 | 5 | 14 | 26 |
| Indiana | — | 0 | 5 | 16 | 11 | 7 | 0 | 17 | 35 | 25 | 1 | 0 | 6 | 16 | 13 |
| Michigan | 1 | 2 | 8 | 53 | 68 | — | 3 | 7 | 86 | 117 | — | 2 | 6 | 53 | 58 |
| Ohio | — | 1 | 4 | 39 | 33 | 3 | 2 | 7 | 73 | 91 | 13 | 3 | 19 | 118 | 74 |
| Wisconsin | — | 1 | 5 | 13 | 28 | — | 0 | 4 | 6 | 29 | — | 0 | 5 | 19 | 18 |
| W.N. Central | 1 | 2 | 30 | 84 | 58 | 4 | 4 | 22 | 100 | 160 | — | 1 | 11 | 29 | 44 |
| Iowa | — | 0 | 2 | 7 | 15 | — | 0 | 3 | 9 | 16 | — | 0 | 1 | 4 | 3 |
| Kansas | — | 0 | 5 | 22 | 11 | — | 0 | 2 | 7 | 19 | — | 0 | 1 | 1 | 2 |
| Minnesota | — | 0 | 29 | 9 | 3 | 3 | 0 | 13 | 13 | 15 | — | 0 | 10 | — | 11 |
| Missouri | 1 | 1 | 3 | 28 | 24 | — | 3 | 7 | 64 | 87 | — | 0 | 3 | 15 | 17 |
| Nebraska† | — | 0 | 3 | 11 | 5 | 1 | 0 | 1 | 7 | 19 | — | 0 | 2 | 5 | 2 |
| North Dakota | — | 0 | 2 | — | — | — | 0 | 0 | — | — | — | 0 | 1 | — | 1 |
| South Dakota | — | 0 | 3 | 7 | — | — | 0 | 1 | — | 4 | — | 0 | 6 | 4 | 8 |
| S. Atlantic | 6 | 11 | 34 | 302 | 389 | 20 | 23 | 66 | 703 | 883 | 12 | 8 | 19 | 238 | 228 |
| Delaware | — | 0 | 2 | 9 | 5 | — | 1 | 4 | 28 | 19 | — | 0 | 2 | 6 | 12 |
| District of Columbia | 1 | 0 | 2 | 3 | 2 | — | 0 | 2 | 5 | 8 | 5 | 0 | 2 | 14 | 4 |
| Florida | 3 | 4 | 18 | 119 | 136 | 11 | 8 | 19 | 259 | 308 | 6 | 3 | 8 | 96 | 58 |
| Georgia | — | 1 | 7 | 39 | 81 | 3 | 3 | 8 | 104 | 138 | — | 0 | 4 | 10 | 21 |
| Maryland† | — | 1 | 6 | 32 | 32 | 1 | 2 | 10 | 97 | 93 | — | 1 | 6 | 46 | 67 |
| North Carolina | — | 0 | 20 | 54 | 57 | 3 | 0 | 23 | 95 | 98 | — | 0 | 5 | 20 | 17 |
| South Carolina† | 2 | 0 | 3 | 12 | 22 | 1 | 2 | 7 | 44 | 101 | — | 0 | 1 | 2 | 11 |
| Virginia† | — | 1 | 11 | 30 | 51 | 1 | 1 | 18 | 31 | 92 | 1 | 1 | 7 | 37 | 29 |
| West Virginia | — | 0 | 3 | 4 | 3 | — | 0 | 18 | 40 | 26 | — | 0 | 3 | 7 | 9 |
| E.S. Central | 1 | 2 | 15 | 73 | 157 | 4 | 6 | 18 | 192 | 219 | 2 | 1 | 9 | 51 | 49 |
| Alabama† | — | 0 | 9 | 8 | 17 | — | 2 | 7 | 58 | 50 | — | 0 | 2 | 7 | 9 |
| Kentucky | — | 0 | 5 | 27 | 13 | 1 | 1 | 5 | 43 | 42 | 2 | 0 | 4 | 15 | 15 |
| Mississippi | — | 0 | 1 | 4 | 14 | — | 0 | 3 | 9 | 36 | — | 0 | 1 | 1 | 3 |
| Tennessee† | 1 | 1 | 7 | 34 | 113 | 3 | 2 | 12 | 82 | 91 | — | 1 | 7 | 28 | 22 |
| W.S. Central | — | 7 | 77 | 117 | 257 | 1 | 13 | 315 | 356 | 342 | 2 | 1 | 32 | 33 | 20 |
| Arkansas | — | 0 | 9 | 30 | 9 | — | 1 | 4 | 26 | 42 | 1 | 0 | 3 | 2 | 4 |
| Louisiana | — | 0 | 4 | 1 | 47 | — | 0 | 3 | 6 | 53 | — | 0 | 1 | 1 | — |
| Oklahoma | — | 0 | 2 | 4 | 4 | 1 | 0 | 17 | 20 | 29 | — | 0 | 3 | 1 | 3 |
| Texas† | — | 5 | 73 | 82 | 197 | — | 10 | 295 | 304 | 218 | 1 | 0 | 26 | 29 | 13 |
| Mountain | 3 | 6 | 18 | 165 | 188 | 2 | 6 | 39 | 135 | 343 | 2 | 2 | 7 | 58 | 59 |
| Arizona | 1 | 2 | 16 | 93 | 99 | — | 3 | 23 | 62 | 218 | 2 | 1 | 3 | 23 | 13 |
| Colorado | 1 | 1 | 4 | 26 | 22 | — | 1 | 5 | 23 | 37 | — | 0 | 2 | 6 | 15 |
| Idaho† | — | 0 | 2 | 8 | 18 | 1 | 0 | 2 | 8 | 7 | — | 0 | 2 | 6 | 3 |
| Montana | — | 0 | 2 | 6 | 7 | — | 0 | 7 | — | 3 | — | 0 | 1 | 3 | 4 |
| Nevada† | — | 0 | 2 | 6 | 10 | — | 0 | 4 | 13 | 35 | — | 0 | 2 | 3 | 12 |
| New Mexico† | — | 0 | 3 | 12 | 17 | — | 0 | 3 | 7 | 13 | — | 0 | 1 | 2 | 2 |
| Utah | — | 0 | 2 | 11 | 14 | 1 | 0 | 5 | 22 | 28 | — | 0 | 2 | 15 | 7 |
| Wyoming | 1 | 0 | 1 | 3 | 1 | — | 0 | 1 | — | 2 | — | 0 | 1 | — | 3 |
| Pacific | 18 | 19 | 163 | 759 | 444 | 7 | 10 | 61 | 336 | 389 | 4 | 2 | 9 | 62 | 44 |
| Alaska | — | 0 | 1 | — | 3 | — | 0 | 1 | 3 | 7 | — | 0 | 1 | — | — |
| California | 14 | 15 | 162 | 690 | 368 | 5 | 7 | 41 | 258 | 263 | 4 | 2 | 9 | 62 | 43 |
| Hawaii | — | 0 | 2 | 8 | 18 | — | 0 | 1 | 4 | 4 | — | 0 | 1 | — | 1 |
| Oregon† | 1 | 1 | 5 | 31 | 26 | 1 | 1 | 6 | 42 | 67 | N | 0 | 0 | N | N |
| Washington | 3 | 1 | 13 | 30 | 29 | 1 | 0 | 18 | 29 | 48 | — | 0 | 0 | — | — |
| American Samoa | U | 0 | 0 | U | 1 | U | 0 | 0 | U | — | U | 0 | 0 | U | U |
| C.N.M.I. | U | 0 | 0 | U | U | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 0 | — | 2 | — | 0 | 0 | — | 18 | — | 0 | 0 | — | — |
| Puerto Rico | — | 0 | 3 | 10 | 52 | — | 1 | 8 | 18 | 30 | — | 0 | 1 | 1 | — |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | Lyme disease | | | | | Malaria | | | | |
|----------------------|--------------|-------------------|-------|----------|----------|--------------|-------------------|-----|----------|----------|
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | |
| United States | 531 | 248 | 2,153 | 8,373 | 13,163 | 20 | 24 | 125 | 709 | 828 |
| New England | 156 | 37 | 780 | 1,399 | 2,335 | — | 1 | 12 | 39 | 34 |
| Connecticut | 154 | 8 | 753 | 1,096 | 284 | — | 0 | 10 | 10 | — |
| Maine† | — | 2 | 13 | 52 | 172 | — | 0 | 1 | 3 | 3 |
| Massachusetts | — | 2 | 112 | 32 | 1,735 | — | 0 | 3 | 17 | 24 |
| New Hampshire | — | 5 | 32 | 187 | 110 | — | 0 | 3 | 8 | 4 |
| Rhode Island | — | 0 | 12 | — | 13 | — | 0 | 8 | — | 2 |
| Vermont† | 2 | 1 | 7 | 32 | 21 | — | 0 | 1 | 1 | 1 |
| Mid. Atlantic | 265 | 151 | 1,176 | 4,899 | 7,695 | — | 5 | 13 | 120 | 230 |
| New Jersey | — | 25 | 115 | 1,047 | 2,732 | — | 1 | 3 | 28 | 59 |
| New York (Upstate) | 242 | 76 | 1,150 | 2,102 | 1,836 | — | 1 | 11 | 20 | 27 |
| New York City | — | 1 | 18 | 7 | 268 | — | 2 | 8 | 50 | 119 |
| Pennsylvania | 23 | 40 | 245 | 1,743 | 2,859 | — | 1 | 3 | 22 | 25 |
| E.N. Central | 2 | 13 | 59 | 588 | 1,353 | 1 | 2 | 8 | 65 | 95 |
| Illinois | — | 0 | 6 | — | 104 | — | 1 | 5 | 21 | 52 |
| Indiana | 1 | 0 | 3 | 10 | 20 | — | 0 | 3 | 7 | 3 |
| Michigan | 1 | 1 | 7 | 28 | 25 | — | 0 | 2 | 12 | 17 |
| Ohio | — | 1 | 5 | 23 | 31 | 1 | 0 | 3 | 19 | 15 |
| Wisconsin | — | 10 | 59 | 527 | 1,173 | — | 0 | 3 | 6 | 8 |
| W.N. Central | 52 | 10 | 98 | 286 | 296 | — | 0 | 32 | 30 | 31 |
| Iowa | — | 1 | 7 | 44 | 68 | — | 0 | 1 | 1 | 4 |
| Kansas | — | 0 | 2 | 3 | 3 | — | 0 | 2 | 5 | 4 |
| Minnesota | 52 | 6 | 96 | 225 | 214 | — | 0 | 30 | 14 | 11 |
| Missouri | — | 0 | 3 | 6 | 9 | — | 0 | 2 | 5 | 12 |
| Nebraska† | — | 0 | 2 | 7 | — | — | 0 | 2 | 3 | — |
| North Dakota | — | 0 | 3 | — | — | — | 0 | 1 | 1 | — |
| South Dakota | — | 0 | 1 | 1 | 2 | — | 0 | 1 | 1 | — |
| S. Atlantic | 40 | 30 | 124 | 977 | 1,342 | 9 | 7 | 15 | 209 | 185 |
| Delaware | — | 9 | 26 | 317 | 463 | — | 0 | 1 | 5 | 3 |
| District of Columbia | 4 | 0 | 7 | 24 | 7 | — | 0 | 2 | 3 | 6 |
| Florida | 2 | 1 | 5 | 25 | 15 | 2 | 1 | 6 | 38 | 31 |
| Georgia | — | 0 | 1 | 1 | 5 | — | 1 | 6 | 55 | 38 |
| Maryland† | 12 | 15 | 87 | 451 | 690 | 4 | 1 | 5 | 47 | 64 |
| North Carolina | 1 | 0 | 5 | 17 | 32 | 2 | 0 | 8 | 16 | 20 |
| South Carolina† | 1 | 0 | 3 | 7 | 9 | — | 0 | 2 | 7 | 5 |
| Virginia† | 20 | 3 | 25 | 130 | 115 | 1 | 1 | 9 | 36 | 17 |
| West Virginia | — | 0 | 44 | 5 | 6 | — | 0 | 2 | 2 | 1 |
| E.S. Central | — | 0 | 4 | 7 | 19 | — | 0 | 3 | 16 | 17 |
| Alabama† | — | 0 | 1 | 3 | — | — | 0 | 2 | 8 | 3 |
| Kentucky | — | 0 | 2 | 1 | 3 | — | 0 | 2 | 2 | 5 |
| Mississippi | — | 0 | 0 | — | — | — | 0 | 1 | 3 | — |
| Tennessee† | — | 0 | 4 | 3 | 16 | — | 0 | 1 | 3 | 9 |
| W.S. Central | — | 0 | 5 | 8 | 55 | 1 | 2 | 31 | 45 | 65 |
| Arkansas | — | 0 | 1 | — | 4 | — | 0 | 2 | 1 | 3 |
| Louisiana | — | 0 | 0 | — | 3 | — | 0 | 1 | — | 2 |
| Oklahoma | — | 0 | 0 | — | — | — | 0 | 6 | 6 | 3 |
| Texas† | — | 0 | 5 | 8 | 48 | 1 | 1 | 29 | 38 | 57 |
| Mountain | — | 0 | 4 | 12 | 12 | 2 | 1 | 9 | 34 | 34 |
| Arizona | — | 0 | 4 | 3 | 2 | 1 | 0 | 9 | 13 | 6 |
| Colorado | — | 0 | 1 | 2 | — | — | 0 | 2 | 9 | 19 |
| Idaho† | — | 0 | 1 | 1 | 1 | — | 0 | 0 | — | — |
| Montana | — | 0 | 0 | — | — | — | 0 | 1 | 1 | — |
| Nevada† | — | 0 | 1 | 1 | 3 | — | 0 | 1 | 1 | 2 |
| New Mexico† | — | 0 | 1 | — | 2 | — | 0 | 1 | 1 | 2 |
| Utah | — | 0 | 1 | 5 | 1 | 1 | 0 | 2 | 9 | 4 |
| Wyoming | — | 0 | 0 | — | 3 | — | 0 | 1 | — | 1 |
| Pacific | 16 | 4 | 22 | 197 | 56 | 7 | 4 | 13 | 151 | 137 |
| Alaska | — | 0 | 1 | 2 | 4 | 1 | 0 | 4 | 20 | 3 |
| California | 14 | 3 | 21 | 187 | 32 | 6 | 3 | 10 | 102 | 101 |
| Hawaii | N | 0 | 0 | N | N | — | 0 | 2 | 4 | 13 |
| Oregon† | 1 | 0 | 2 | 5 | 16 | — | 0 | 2 | 7 | 7 |
| Washington | 1 | 0 | 3 | 3 | 4 | — | 0 | 5 | 18 | 13 |
| American Samoa | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| C.N.M.I. | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| Puerto Rico | N | 0 | 0 | N | N | — | 0 | 1 | — | 3 |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | Meningococcal disease, invasive | | | | | | | | | | Pertussis | | | | |
|----------------------|---------------------------------|-------------------|-----|----------|----------|-------------------|-------------------|-----|----------|----------|--------------|-------------------|-------|----------|----------|
| | All serogroups | | | | | Serogroup unknown | | | | | | | | | |
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | | | Med | Max | | |
| United States | 8 | 20 | 85 | 731 | 850 | 8 | 13 | 58 | 487 | 519 | 331 | 281 | 2,877 | 7,815 | 13,228 |
| New England | — | 1 | 3 | 33 | 54 | — | 0 | 2 | 24 | 19 | 2 | 29 | 83 | 757 | 775 |
| Connecticut | — | 0 | 2 | 9 | 11 | — | 0 | 2 | 2 | 1 | — | 1 | 5 | 29 | 44 |
| Maine† | — | 0 | 1 | 3 | 2 | — | 0 | 1 | 3 | 2 | 2 | 1 | 5 | 27 | 22 |
| Massachusetts | — | 0 | 2 | 14 | 26 | — | 0 | 2 | 14 | 5 | — | 22 | 43 | 517 | 589 |
| New Hampshire | — | 0 | 2 | 5 | 9 | — | 0 | 2 | 5 | 9 | — | 2 | 36 | 98 | 39 |
| Rhode Island | — | 0 | 1 | — | 2 | — | 0 | 0 | — | — | — | 0 | 17 | — | 12 |
| Vermont† | — | 0 | 1 | 2 | 4 | — | 0 | 0 | — | 2 | — | 1 | 14 | 86 | 69 |
| Mid. Atlantic | — | 3 | 14 | 113 | 105 | — | 2 | 11 | 86 | 80 | 44 | 31 | 137 | 1,024 | 834 |
| New Jersey | — | 0 | 2 | 10 | 26 | — | 0 | 2 | 10 | 26 | — | 4 | 13 | 131 | 118 |
| New York (Upstate) | — | 0 | 7 | 28 | 30 | — | 0 | 5 | 5 | 11 | 39 | 12 | 123 | 431 | 312 |
| New York City | — | 1 | 6 | 40 | 14 | — | 1 | 6 | 40 | 14 | — | 1 | 8 | 42 | 62 |
| Pennsylvania | — | 1 | 5 | 35 | 35 | — | 1 | 5 | 31 | 29 | 5 | 11 | 26 | 420 | 342 |
| E.N. Central | — | 3 | 11 | 81 | 103 | — | 2 | 6 | 57 | 86 | 27 | 47 | 133 | 1,098 | 2,344 |
| Illinois | — | 0 | 4 | 17 | 25 | — | 0 | 4 | 17 | 25 | — | 11 | 35 | 226 | 551 |
| Indiana | — | 0 | 5 | 15 | 14 | — | 0 | 2 | 6 | 7 | 6 | 4 | 75 | 142 | 183 |
| Michigan | — | 1 | 3 | 17 | 19 | — | 0 | 3 | 8 | 11 | 5 | 7 | 23 | 252 | 148 |
| Ohio | — | 1 | 5 | 30 | 28 | — | 1 | 4 | 24 | 26 | 16 | 14 | 30 | 369 | 770 |
| Wisconsin | — | 0 | 2 | 2 | 17 | — | 0 | 2 | 2 | 17 | — | 7 | 41 | 109 | 692 |
| W.N. Central | — | 1 | 4 | 41 | 55 | — | 0 | 3 | 13 | 25 | 7 | 39 | 552 | 759 | 1,899 |
| Iowa | — | 0 | 2 | 10 | 12 | — | 0 | 1 | 3 | 1 | — | 11 | 63 | 173 | 458 |
| Kansas | — | 0 | 1 | 1 | 9 | — | 0 | 1 | 1 | 9 | 2 | 11 | 28 | 196 | 185 |
| Minnesota | — | 0 | 2 | 10 | 9 | — | 0 | 1 | 3 | 3 | — | 0 | 485 | 112 | 587 |
| Missouri | — | 0 | 2 | 13 | 19 | — | 0 | 1 | 2 | 9 | 1 | 8 | 42 | 178 | 271 |
| Nebraska† | — | 0 | 2 | 5 | 4 | — | 0 | 1 | 3 | 3 | — | 3 | 10 | 65 | 184 |
| North Dakota | — | 0 | 1 | 1 | — | — | 0 | 1 | 1 | — | 4 | 0 | 26 | 20 | 77 |
| South Dakota | — | 0 | 1 | 1 | 2 | — | 0 | 0 | — | — | — | 1 | 7 | 15 | 137 |
| S. Atlantic | 2 | 3 | 14 | 124 | 156 | 2 | 1 | 7 | 51 | 63 | 14 | 22 | 46 | 610 | 908 |
| Delaware | — | 0 | 1 | 4 | 2 | — | 0 | 1 | 4 | 2 | — | 0 | 1 | 3 | 14 |
| District of Columbia | — | 0 | 0 | — | 5 | — | 0 | 0 | — | 4 | — | 0 | 3 | 3 | 4 |
| Florida | — | 1 | 6 | 48 | 59 | — | 0 | 5 | 19 | 19 | 7 | 4 | 14 | 135 | 119 |
| Georgia | — | 0 | 3 | 9 | 14 | — | 0 | 3 | 9 | 14 | — | 0 | 3 | 8 | 35 |
| Maryland† | — | 0 | 2 | 7 | 14 | — | 0 | 1 | 1 | 1 | 1 | 3 | 9 | 82 | 135 |
| North Carolina | 1 | 0 | 11 | 23 | 23 | 1 | 0 | 3 | 7 | 5 | — | 0 | 22 | 131 | 64 |
| South Carolina† | 1 | 0 | 2 | 15 | 13 | 1 | 0 | 1 | 5 | 8 | 6 | 4 | 22 | 97 | 262 |
| Virginia† | — | 0 | 4 | 14 | 21 | — | 0 | 3 | 6 | 8 | — | 2 | 27 | 128 | 238 |
| West Virginia | — | 0 | 2 | 4 | 5 | — | 0 | 0 | — | 2 | — | 0 | 9 | 23 | 37 |
| E.S. Central | — | 1 | 4 | 27 | 40 | — | 1 | 4 | 21 | 31 | 2 | 7 | 13 | 185 | 364 |
| Alabama† | — | 0 | 1 | 4 | 4 | — | 0 | 1 | 3 | 3 | — | 1 | 4 | 35 | 55 |
| Kentucky | — | 0 | 2 | 7 | 15 | — | 0 | 2 | 7 | 15 | — | 1 | 7 | 35 | 103 |
| Mississippi | — | 0 | 1 | 1 | 4 | — | 0 | 1 | 1 | 4 | — | 1 | 4 | 22 | 42 |
| Tennessee† | — | 0 | 2 | 15 | 17 | — | 0 | 2 | 10 | 9 | 2 | 2 | 10 | 93 | 164 |
| W.S. Central | 3 | 1 | 23 | 45 | 85 | 3 | 0 | 6 | 20 | 20 | — | 21 | 360 | 379 | 1,391 |
| Arkansas | 1 | 0 | 3 | 8 | 11 | 1 | 0 | 2 | 6 | 3 | — | 2 | 21 | 47 | 198 |
| Louisiana | — | 0 | 1 | 2 | 26 | — | 0 | 1 | 1 | 4 | — | 0 | 3 | 3 | 39 |
| Oklahoma | — | 0 | 4 | 8 | 13 | — | 0 | 0 | — | 2 | — | 0 | 124 | 18 | 1 |
| Texas† | 2 | 1 | 16 | 27 | 35 | 2 | 0 | 4 | 13 | 11 | — | 18 | 215 | 311 | 1,153 |
| Mountain | 2 | 1 | 5 | 47 | 70 | 2 | 0 | 4 | 25 | 19 | 55 | 64 | 230 | 1,828 | 2,635 |
| Arizona | — | 0 | 3 | 15 | 29 | — | 0 | 3 | 15 | 9 | 5 | 13 | 177 | 360 | 695 |
| Colorado | 1 | 0 | 2 | 15 | 14 | 1 | 0 | 1 | 3 | — | 9 | 22 | 40 | 562 | 843 |
| Idaho† | — | 0 | 2 | 1 | 4 | — | 0 | 2 | 1 | 3 | 5 | 2 | 13 | 54 | 133 |
| Montana | — | 0 | 1 | 3 | — | — | 0 | 1 | 1 | — | — | 2 | 14 | 80 | 481 |
| Nevada† | — | 0 | 2 | 2 | 9 | — | 0 | 1 | — | 2 | — | 0 | 9 | 39 | 36 |
| New Mexico† | — | 0 | 1 | 2 | 4 | — | 0 | 1 | — | 3 | — | 2 | 6 | 50 | 135 |
| Utah | 1 | 0 | 1 | 5 | 10 | 1 | 0 | 0 | 1 | 2 | 35 | 15 | 39 | 631 | 281 |
| Wyoming | — | 0 | 2 | 4 | — | — | 0 | 2 | 4 | — | 1 | 1 | 8 | 52 | 31 |
| Pacific | 1 | 5 | 29 | 220 | 182 | 1 | 5 | 25 | 190 | 176 | 180 | 48 | 1,334 | 1,175 | 2,078 |
| Alaska | — | 0 | 1 | 2 | 1 | — | 0 | 1 | 2 | 1 | — | 2 | 15 | 42 | 44 |
| California | 1 | 3 | 14 | 137 | 120 | 1 | 3 | 14 | 137 | 120 | 179 | 29 | 1,136 | 774 | 847 |
| Hawaii | — | 0 | 1 | 5 | 10 | — | 0 | 1 | 5 | 5 | — | 2 | 6 | 46 | 118 |
| Oregon† | — | 1 | 7 | 51 | 32 | — | 1 | 4 | 35 | 32 | — | 3 | 11 | 80 | 556 |
| Washington | — | 0 | 25 | 25 | 19 | — | 0 | 11 | 11 | 18 | 1 | 9 | 195 | 233 | 513 |
| American Samoa | U | 0 | 0 | — | — | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| C.N.M.I. | U | 0 | 0 | — | — | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 0 | — | 1 | — | 0 | 0 | — | 1 | — | 0 | 0 | — | 2 |
| Puerto Rico | — | 0 | 1 | 4 | 6 | — | 0 | 1 | 4 | 6 | — | 0 | 1 | 1 | 5 |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | Rabies, animal | | | | | Rocky Mountain spotted fever | | | | | Salmonellosis | | | | |
|----------------------|----------------|-------------------|-----|----------|----------|------------------------------|-------------------|-----|----------|----------|---------------|-------------------|-------|----------|----------|
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | | | Med | Max | | |
| United States | 69 | 114 | 166 | 3,541 | 3,756 | 67 | 35 | 246 | 973 | 895 | 831 | 797 | 2,291 | 20,573 | 23,444 |
| New England | 9 | 11 | 26 | 360 | 447 | — | 0 | 2 | 2 | 4 | 9 | 34 | 248 | 1,128 | 1,327 |
| Connecticut | 3 | 3 | 14 | 103 | 101 | — | 0 | 0 | — | — | — | 0 | 240 | 240 | 274 |
| Maine† | — | 1 | 4 | 44 | 42 | N | 0 | 0 | N | N | 2 | 2 | 9 | 62 | 110 |
| Massachusetts | 6 | 4 | 17 | 160 | 241 | — | 0 | 2 | 1 | 2 | 5 | 19 | 51 | 645 | 715 |
| New Hampshire | — | 0 | 3 | 16 | 10 | — | 0 | 1 | 1 | 1 | — | 2 | 21 | 102 | 105 |
| Rhode Island | — | 0 | 4 | 1 | 14 | — | 0 | 2 | — | 1 | — | 0 | 17 | 45 | 53 |
| Vermont† | — | 1 | 4 | 36 | 39 | — | 0 | 0 | — | — | 2 | 1 | 5 | 34 | 70 |
| Mid. Atlantic | 20 | 21 | 50 | 752 | 559 | 1 | 1 | 7 | 26 | 56 | 69 | 82 | 272 | 2,327 | 2,913 |
| New Jersey | N | 0 | 0 | N | N | — | 0 | 2 | 4 | 19 | — | 14 | 41 | 375 | 562 |
| New York (Upstate) | 20 | 11 | 24 | 337 | 300 | — | 0 | 1 | 2 | 1 | 42 | 22 | 233 | 643 | 686 |
| New York City | — | 0 | 3 | — | 17 | — | 0 | 1 | 4 | 6 | 2 | 18 | 44 | 443 | 687 |
| Pennsylvania | — | 10 | 35 | 415 | 242 | 1 | 1 | 5 | 16 | 30 | 25 | 28 | 58 | 866 | 978 |
| E.N. Central | 11 | 2 | 12 | 85 | 131 | — | 0 | 5 | 20 | 32 | 66 | 96 | 219 | 2,748 | 3,406 |
| Illinois | 1 | 0 | 4 | 20 | 31 | — | 0 | 1 | 1 | 11 | — | 26 | 53 | 622 | 1,201 |
| Indiana | — | 0 | 3 | 8 | 7 | — | 0 | 1 | 4 | — | 39 | 12 | 67 | 439 | 301 |
| Michigan | 3 | 1 | 5 | 33 | 23 | — | 0 | 1 | 1 | 3 | 2 | 16 | 35 | 513 | 575 |
| Ohio | 7 | 0 | 6 | 24 | 70 | — | 0 | 5 | 13 | 16 | 25 | 23 | 47 | 713 | 776 |
| Wisconsin | N | 0 | 0 | N | N | — | 0 | 1 | 1 | 2 | — | 16 | 44 | 461 | 553 |
| W.N. Central | 6 | 5 | 20 | 184 | 225 | 4 | 2 | 11 | 108 | 104 | 52 | 43 | 106 | 1,428 | 1,486 |
| Iowa | 0 | 5 | 5 | 30 | — | — | 0 | 2 | 2 | 3 | 2 | 7 | 18 | 227 | 250 |
| Kansas | — | 1 | 5 | 53 | 58 | — | 0 | 1 | 1 | 5 | 5 | 7 | 12 | 197 | 220 |
| Minnesota | 2 | 1 | 6 | 29 | 48 | — | 0 | 1 | 2 | 1 | 10 | 10 | 60 | 399 | 324 |
| Missouri | 4 | 1 | 6 | 37 | 46 | 4 | 1 | 10 | 89 | 87 | 31 | 14 | 40 | 424 | 439 |
| Nebraska† | — | 0 | 0 | — | — | — | 0 | 4 | 14 | 3 | 2 | 3 | 12 | 110 | 130 |
| North Dakota | — | 0 | 7 | 14 | 21 | — | 0 | 1 | — | — | 2 | 0 | 46 | 12 | 15 |
| South Dakota | — | 0 | 4 | 21 | 52 | — | 0 | 0 | — | 5 | — | 2 | 8 | 59 | 108 |
| S. Atlantic | 17 | 36 | 118 | 1,249 | 1,410 | 45 | 18 | 94 | 603 | 454 | 333 | 205 | 514 | 5,391 | 6,075 |
| Delaware | — | 0 | 0 | — | — | — | 0 | 2 | 14 | 5 | 1 | 2 | 9 | 69 | 64 |
| District of Columbia | — | 0 | 0 | — | — | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 7 | 36 | 32 |
| Florida | — | 0 | 99 | 107 | 201 | — | 0 | 3 | 12 | 11 | 150 | 96 | 230 | 2,403 | 2,273 |
| Georgia | — | 4 | 9 | 98 | 176 | — | 0 | 4 | 14 | 72 | 41 | 25 | 87 | 719 | 961 |
| Maryland† | — | 8 | 14 | 227 | 234 | — | 1 | 4 | 26 | 47 | 20 | 11 | 29 | 350 | 464 |
| North Carolina | 17 | 8 | 22 | 298 | 321 | 39 | 15 | 87 | 469 | 241 | 74 | 28 | 114 | 763 | 778 |
| South Carolina† | — | 3 | 10 | 93 | 142 | 2 | 1 | 6 | 17 | 36 | 23 | 20 | 73 | 480 | 791 |
| Virginia† | — | 10 | 27 | 362 | 308 | 3 | 2 | 10 | 49 | 38 | 23 | 20 | 62 | 514 | 620 |
| West Virginia | — | 1 | 13 | 64 | 28 | — | 0 | 2 | 1 | 3 | — | 3 | 19 | 57 | 92 |
| E.S. Central | 5 | 4 | 16 | 157 | 92 | 14 | 5 | 18 | 143 | 165 | 56 | 52 | 114 | 1,315 | 1,524 |
| Alabama† | 1 | 1 | 7 | 49 | 48 | 1 | 1 | 8 | 34 | 36 | 35 | 13 | 61 | 438 | 361 |
| Kentucky | 3 | 0 | 5 | 14 | 7 | — | 0 | 1 | 1 | 1 | 6 | 8 | 27 | 224 | 260 |
| Mississippi | — | 0 | 2 | 4 | 3 | — | 0 | 2 | 1 | 8 | — | 12 | 62 | 264 | 436 |
| Tennessee† | 1 | 2 | 9 | 90 | 34 | 13 | 3 | 18 | 107 | 120 | 15 | 14 | 41 | 389 | 467 |
| W.S. Central | — | 16 | 34 | 543 | 605 | 2 | 1 | 161 | 44 | 56 | 42 | 79 | 922 | 1,727 | 2,258 |
| Arkansas | — | 0 | 4 | 24 | 25 | — | 0 | 32 | 29 | 34 | 26 | 14 | 43 | 451 | 423 |
| Louisiana | — | 0 | 0 | — | — | — | 0 | 1 | — | 5 | — | 6 | 38 | 98 | 528 |
| Oklahoma | — | 1 | 9 | 48 | 60 | 2 | 0 | 154 | 8 | 5 | 12 | 7 | 48 | 244 | 214 |
| Texas† | — | 13 | 29 | 471 | 520 | — | 0 | 3 | 7 | 12 | 4 | 44 | 839 | 934 | 1,093 |
| Mountain | 1 | 3 | 16 | 93 | 160 | 1 | 0 | 6 | 21 | 22 | 39 | 50 | 110 | 1,400 | 1,374 |
| Arizona | — | 2 | 11 | 72 | 110 | — | 0 | 6 | 5 | 12 | 18 | 14 | 67 | 429 | 368 |
| Colorado | — | 0 | 2 | — | 15 | 1 | 0 | 1 | 2 | 3 | 9 | 12 | 45 | 384 | 339 |
| Idaho† | — | 0 | 12 | — | — | — | 0 | 2 | 1 | 1 | 7 | 2 | 9 | 107 | 99 |
| Montana | — | 0 | 2 | 8 | 5 | — | 0 | 2 | 2 | 1 | — | 3 | 16 | 82 | 53 |
| Nevada† | — | 0 | 2 | — | 7 | — | 0 | 0 | — | — | — | 3 | 17 | 69 | 111 |
| New Mexico† | — | 0 | 2 | 6 | 6 | — | 0 | 2 | 5 | 3 | — | 4 | 11 | 116 | 158 |
| Utah | 1 | 0 | 5 | 5 | 3 | — | 0 | 2 | 3 | — | 5 | 5 | 30 | 178 | 191 |
| Wyoming | — | 0 | 1 | 2 | 14 | — | 0 | 1 | 3 | 2 | — | 1 | 5 | 35 | 55 |
| Pacific | — | 4 | 10 | 118 | 127 | — | 0 | 1 | 6 | 2 | 165 | 109 | 426 | 3,109 | 3,081 |
| Alaska | — | 0 | 4 | 13 | 1 | — | 0 | 0 | — | — | — | 1 | 7 | 45 | 34 |
| California | — | 3 | 10 | 96 | 123 | — | 0 | 1 | 4 | — | 144 | 86 | 292 | 2,414 | 2,310 |
| Hawaii | — | 0 | 0 | — | — | — | 0 | 0 | — | — | 1 | 4 | 15 | 127 | 173 |
| Oregon† | — | 0 | 4 | 9 | 3 | — | 0 | 1 | 2 | 2 | 4 | 7 | 16 | 237 | 264 |
| Washington | U | 0 | 0 | U | U | N | 0 | 0 | N | N | 16 | 8 | 124 | 286 | 300 |
| American Samoa | U | 0 | 0 | U | U | U | 0 | 0 | U | U | U | 0 | 2 | U | 1 |
| C.N.M.I. | U | 0 | 0 | U | U | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 0 | — | — | — | 0 | 0 | — | — | — | 0 | 3 | — | 27 |
| Puerto Rico | — | 1 | 6 | 57 | 45 | N | 0 | 0 | N | N | — | 6 | 35 | 87 | 363 |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable.

Cum: Cumulative year-to-date counts.

Med: Median.

Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | Shiga toxin-producing <i>E. coli</i> (STEC) [†] | | | | | Shigellosis | | | | | Streptococcal disease, invasive, group A | | | | |
|-----------------------------|--|-------------------|-----|----------|----------|--------------|-------------------|-------|----------|----------|--|-------------------|-----|----------|----------|
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | | | Med | Max | | |
| United States | 54 | 54 | 297 | 1,274 | 1,455 | 183 | 214 | 1,013 | 5,833 | 8,038 | 50 | 86 | 283 | 3,296 | 3,170 |
| New England | 1 | 3 | 33 | 121 | 125 | — | 4 | 40 | 149 | 178 | — | 5 | 15 | 157 | 197 |
| Connecticut | — | 0 | 32 | 32 | 32 | — | 0 | 34 | 34 | 30 | U | 0 | 3 | U | 75 |
| Maine [§] | — | 0 | 5 | 7 | 18 | — | 0 | 3 | 3 | 9 | — | 0 | 2 | 14 | 11 |
| Massachusetts | — | 1 | 9 | 61 | 48 | — | 3 | 9 | 98 | 112 | — | 3 | 6 | 97 | 82 |
| New Hampshire | — | 0 | 2 | 12 | 12 | — | 0 | 4 | 6 | 5 | — | 0 | 9 | 33 | 13 |
| Rhode Island | — | 0 | 2 | 2 | 3 | — | 0 | 6 | 5 | 10 | — | 0 | 3 | 4 | 7 |
| Vermont [§] | — | 0 | 2 | 2 | 12 | — | 0 | 2 | 3 | 12 | — | 0 | 2 | 9 | 9 |
| Mid. Atlantic | 5 | 5 | 107 | 87 | 177 | 9 | 15 | 72 | 435 | 753 | 4 | 14 | 43 | 603 | 665 |
| New Jersey | — | 0 | 7 | 3 | 36 | — | 4 | 16 | 145 | 218 | — | 2 | 7 | 87 | 138 |
| New York (Upstate) | — | 1 | 103 | 18 | 67 | 9 | 4 | 60 | 148 | 171 | 3 | 4 | 32 | 227 | 191 |
| New York City | — | 0 | 4 | 12 | 9 | — | 4 | 14 | 94 | 273 | — | 1 | 10 | 68 | 130 |
| Pennsylvania | — | 0 | 8 | 3 | 65 | — | 2 | 48 | 48 | 91 | 1 | 5 | 13 | 221 | 206 |
| E.N. Central | 6 | 10 | 38 | 249 | 287 | 2 | 20 | 96 | 524 | 602 | 7 | 16 | 43 | 592 | 668 |
| Illinois | — | 1 | 10 | 35 | 78 | — | 7 | 26 | 156 | 183 | — | 4 | 10 | 111 | 221 |
| Indiana | 3 | 1 | 6 | 36 | 31 | — | 2 | 56 | 84 | 47 | 2 | 2 | 11 | 87 | 72 |
| Michigan | — | 1 | 6 | 40 | 57 | 1 | 3 | 10 | 101 | 154 | 2 | 3 | 12 | 164 | 161 |
| Ohio | 3 | 3 | 14 | 79 | 62 | 1 | 3 | 11 | 95 | 59 | 3 | 4 | 19 | 188 | 142 |
| Wisconsin | — | 2 | 15 | 59 | 59 | — | 3 | 10 | 88 | 159 | — | 1 | 4 | 42 | 72 |
| W.N. Central | 3 | 7 | 35 | 190 | 218 | 43 | 33 | 77 | 834 | 804 | 3 | 5 | 57 | 234 | 198 |
| Iowa | — | 2 | 10 | 66 | 45 | — | 1 | 7 | 43 | 53 | N | 0 | 0 | N | N |
| Kansas | — | 0 | 4 | — | 23 | 1 | 4 | 20 | 72 | 93 | — | 1 | 5 | 43 | 33 |
| Minnesota | 3 | 3 | 19 | 103 | 45 | 4 | 2 | 8 | 64 | 50 | — | 0 | 52 | 110 | 72 |
| Missouri | 5 | 2 | 13 | 103 | 59 | 12 | 15 | 69 | 463 | 527 | 2 | 1 | 5 | 47 | 52 |
| Nebraska [§] | 1 | 1 | 5 | 29 | 29 | 14 | 2 | 11 | 63 | 56 | 1 | 0 | 4 | 21 | 17 |
| North Dakota | — | 0 | 15 | — | 1 | 12 | 0 | 4 | 24 | 2 | — | 0 | 5 | 7 | 6 |
| South Dakota | — | 0 | 5 | 18 | 16 | — | 3 | 17 | 105 | 23 | — | 0 | 3 | 6 | 18 |
| S. Atlantic | 9 | 7 | 39 | 208 | 199 | 49 | 53 | 122 | 1,528 | 1,161 | 19 | 21 | 41 | 778 | 620 |
| Delaware | — | 0 | 1 | 2 | 3 | — | 0 | 2 | 6 | 8 | — | 0 | 2 | 7 | 3 |
| District of Columbia | — | 0 | 1 | — | — | — | 0 | 2 | 6 | 8 | — | 0 | 2 | 9 | 7 |
| Florida | — | 2 | 29 | 54 | 61 | 37 | 27 | 66 | 753 | 566 | 5 | 5 | 16 | 188 | 163 |
| Georgia | 1 | 1 | 6 | 45 | 23 | 7 | 16 | 38 | 497 | 288 | 3 | 4 | 11 | 142 | 127 |
| Maryland [§] | 3 | 1 | 5 | 28 | 36 | 3 | 2 | 10 | 67 | 47 | 5 | 3 | 12 | 142 | 124 |
| North Carolina | 5 | 1 | 11 | 50 | 24 | 1 | 1 | 22 | 98 | 110 | 4 | 1 | 26 | 125 | 85 |
| South Carolina [§] | — | 0 | 2 | 4 | 4 | — | 1 | 9 | 61 | 59 | — | 1 | 6 | 50 | 29 |
| Virginia [§] | — | 0 | 8 | — | 46 | 1 | 1 | 9 | 38 | 75 | 2 | 2 | 11 | 94 | 63 |
| West Virginia | — | 0 | 2 | — | 2 | — | 0 | 2 | 2 | — | — | 0 | 6 | 21 | 19 |
| E.S. Central | 5 | 3 | 15 | 103 | 84 | 10 | 13 | 31 | 375 | 869 | 4 | 3 | 11 | 147 | 126 |
| Alabama [§] | — | 0 | 5 | 15 | 19 | 5 | 2 | 14 | 114 | 174 | N | 0 | 0 | N | N |
| Kentucky | — | 1 | 8 | 33 | 27 | — | 5 | 12 | 151 | 197 | 1 | 0 | 5 | 31 | 26 |
| Mississippi | — | 0 | 1 | — | 5 | — | 1 | 6 | 36 | 51 | — | 0 | 0 | — | — |
| Tennessee [§] | — | 1 | 4 | 25 | 33 | 5 | 3 | 11 | 74 | 447 | 3 | 3 | 9 | 116 | 100 |
| W.S. Central | 1 | 1 | 52 | 17 | 56 | 9 | 26 | 596 | 531 | 2,194 | 2 | 7 | 58 | 254 | 211 |
| Arkansas | — | 0 | 2 | 8 | 8 | 3 | 1 | 7 | 55 | 36 | — | 0 | 5 | 21 | 12 |
| Louisiana | — | 0 | 1 | — | 17 | — | 0 | 11 | 6 | 102 | — | 0 | 1 | 1 | 4 |
| Oklahoma | 1 | 0 | 8 | 9 | 14 | 6 | 3 | 286 | 68 | 452 | 2 | 2 | 14 | 73 | 80 |
| Texas [§] | 2 | 1 | 44 | 45 | 17 | — | 22 | 308 | 402 | 1,604 | — | 4 | 43 | 159 | 115 |
| Mountain | 10 | 5 | 15 | 136 | 153 | 21 | 20 | 47 | 519 | 395 | 11 | 11 | 78 | 469 | 417 |
| Arizona | 3 | 1 | 8 | 54 | 17 | 15 | 11 | 29 | 309 | 204 | 5 | 5 | 57 | 251 | 176 |
| Colorado | 6 | 1 | 6 | 45 | 36 | 5 | 3 | 18 | 83 | 59 | 6 | 3 | 8 | 101 | 133 |
| Idaho [§] | 1 | 1 | 7 | 32 | 22 | 1 | 0 | 4 | 10 | 7 | — | 0 | 2 | 7 | 2 |
| Montana | — | 0 | 2 | — | 10 | — | 0 | 1 | 4 | 5 | — | 0 | 0 | — | — |
| Nevada [§] | — | 0 | 3 | 8 | 13 | — | 1 | 8 | 28 | 35 | — | 0 | 6 | — | 1 |
| New Mexico [§] | — | 0 | 2 | 4 | 18 | — | 2 | 9 | 48 | 57 | — | 1 | 7 | 54 | 61 |
| Utah | 2 | 1 | 7 | 40 | 34 | — | 1 | 4 | 36 | 26 | — | 1 | 6 | 53 | 41 |
| Wyoming | — | 0 | 3 | 7 | 3 | — | 0 | 1 | 1 | 2 | — | 0 | 1 | 3 | 3 |
| Pacific | 14 | 7 | 55 | 163 | 156 | 40 | 38 | 148 | 938 | 1,082 | — | 2 | 9 | 62 | 68 |
| Alaska | — | 0 | 1 | — | 9 | — | 0 | 2 | 7 | 11 | — | 0 | 0 | — | — |
| California | 10 | 4 | 18 | 108 | 66 | 38 | 32 | 104 | 751 | 910 | — | 0 | 0 | — | — |
| Hawaii | — | 0 | 4 | 8 | 5 | — | 1 | 4 | 24 | 16 | — | 2 | 9 | 62 | 68 |
| Oregon [§] | — | 2 | 47 | 42 | 50 | — | 1 | 31 | 81 | 80 | N | 0 | 0 | N | N |
| Washington | 4 | 2 | 32 | 47 | 26 | 2 | 2 | 43 | 75 | 65 | N | 0 | 0 | N | N |
| American Samoa | U | 0 | 0 | U | U | U | 0 | 2 | U | 4 | U | 0 | 0 | U | U |
| C.N.M.I. | U | 0 | 0 | U | U | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 0 | — | — | — | 0 | 3 | — | 11 | — | 0 | 0 | — | — |
| Puerto Rico | — | 0 | 1 | — | 1 | — | 0 | 2 | 5 | 3 | N | 0 | 0 | N | N |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable.

Cum: Cumulative year-to-date counts.

Med: Median.

Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Includes *E. coli* O157:H7; Shiga toxin positive, serogroup non-O157; and Shiga toxin positive, not serogrouped.

§ Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | <i>Streptococcus pneumoniae</i> , invasive disease Drug resistant, all ages | | | | | Syphilis, primary and secondary | | | | | Varicella (chickenpox) | | | | |
|----------------------|--|-------------------|-----|----------|----------|---------------------------------|-------------------|-----|----------|----------|------------------------|-------------------|-------|----------|----------|
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | | | Med | Max | | |
| United States | 13 | 51 | 334 | 1,697 | 1,808 | 86 | 169 | 334 | 5,118 | 5,134 | 150 | 800 | 3,204 | 27,865 | 18,129 |
| New England | 3 | 1 | 24 | 19 | 163 | 5 | 4 | 17 | 131 | 122 | 1 | 43 | 144 | 1,009 | 3,611 |
| Connecticut | U | 0 | 7 | U | 68 | — | 0 | 11 | 28 | 25 | U | 0 | 58 | U | 1,021 |
| Maine† | N | 0 | 0 | N | N | — | 0 | 2 | 7 | 1 | — | 5 | 20 | 151 | 213 |
| Massachusetts | — | 0 | 6 | — | 72 | 5 | 2 | 5 | 80 | 81 | 1 | 8 | 54 | 93 | 1,637 |
| New Hampshire | — | 0 | 0 | — | — | — | 0 | 2 | 7 | 8 | — | 5 | 43 | 267 | 203 |
| Rhode Island | 3 | 0 | 11 | 9 | 14 | — | 0 | 6 | 7 | 7 | — | 0 | 0 | — | — |
| Vermont† | — | 0 | 2 | 10 | 9 | — | 0 | 1 | 2 | — | — | 12 | 50 | 498 | 537 |
| Mid. Atlantic | — | 3 | 15 | 112 | 156 | 11 | 21 | 35 | 670 | 639 | 25 | 105 | 183 | 3,243 | 3,171 |
| New Jersey | N | 0 | 0 | N | N | — | 2 | 7 | 95 | 87 | — | 0 | 0 | — | — |
| New York (Upstate) | — | 1 | 10 | 41 | 63 | 1 | 2 | 14 | 91 | 44 | — | 0 | 0 | — | — |
| New York City | U | 0 | 0 | U | U | 4 | 10 | 23 | 328 | 399 | — | 0 | 0 | — | — |
| Pennsylvania | — | 2 | 9 | 71 | 93 | 6 | 5 | 9 | 156 | 109 | 25 | 105 | 183 | 3,243 | 3,171 |
| E.N. Central | 4 | 11 | 41 | 406 | 445 | 10 | 17 | 38 | 530 | 547 | 24 | 213 | 586 | 10,061 | 3,798 |
| Illinois | — | 1 | 3 | 13 | 19 | 1 | 9 | 23 | 250 | 295 | — | 1 | 6 | 37 | 65 |
| Indiana | 2 | 2 | 21 | 110 | 143 | 1 | 1 | 4 | 46 | 43 | N | 0 | 347 | N | 70 |
| Michigan | — | 0 | 4 | 16 | 29 | 2 | 2 | 19 | 69 | 54 | 5 | 102 | 174 | 3,017 | 2,397 |
| Ohio | 2 | 6 | 32 | 267 | 254 | 6 | 4 | 8 | 134 | 133 | 19 | 82 | 420 | 6,436 | 960 |
| Wisconsin | N | 0 | 0 | N | N | — | 1 | 4 | 31 | 22 | — | 12 | 52 | 571 | 306 |
| W.N. Central | — | 1 | 191 | 33 | 30 | 5 | 4 | 9 | 151 | 163 | 6 | 22 | 84 | 1,013 | 267 |
| Iowa | N | 0 | 0 | N | N | — | 0 | 3 | 9 | 6 | N | 0 | 0 | N | N |
| Kansas | N | 0 | 0 | N | N | 1 | 0 | 2 | 13 | 13 | 1 | 0 | 2 | 4 | — |
| Minnesota | — | 0 | 191 | — | — | — | 1 | 3 | 21 | 51 | — | 0 | 0 | — | — |
| Missouri | — | 1 | 3 | 32 | 24 | 1 | 3 | 8 | 102 | 90 | 1 | 17 | 82 | 944 | 178 |
| Nebraska† | — | 0 | 0 | — | 2 | — | 0 | 1 | 1 | 3 | — | 0 | 0 | — | — |
| North Dakota | — | 0 | 1 | — | 1 | — | 0 | 1 | — | — | 4 | 0 | 25 | 31 | 12 |
| South Dakota | — | 0 | 1 | 1 | 3 | 3 | 0 | 2 | 5 | — | — | 1 | 12 | 34 | 77 |
| S. Atlantic | 5 | 26 | 53 | 912 | 749 | 21 | 41 | 186 | 1,181 | 1,220 | 21 | 90 | 860 | 3,009 | 1,394 |
| Delaware | — | 0 | 2 | — | 1 | — | 0 | 2 | 15 | 8 | — | 1 | 5 | 45 | 22 |
| District of Columbia | — | 0 | 3 | 21 | 13 | — | 1 | 9 | 68 | 67 | 1 | 0 | 5 | 24 | 23 |
| Florida | 3 | 13 | 36 | 498 | 404 | 9 | 15 | 29 | 452 | 435 | — | 0 | 0 | — | — |
| Georgia | 2 | 8 | 29 | 305 | 239 | 1 | 8 | 147 | 155 | 224 | — | 0 | 0 | — | — |
| Maryland† | — | 0 | 0 | — | — | 4 | 5 | 19 | 180 | 201 | — | 0 | 0 | — | — |
| North Carolina | N | 0 | 0 | N | N | 6 | 5 | 17 | 177 | 160 | — | 0 | 0 | — | — |
| South Carolina† | — | 0 | 0 | — | — | 1 | 1 | 7 | 42 | 38 | 4 | 16 | 52 | 750 | 363 |
| Virginia† | N | 0 | 0 | N | N | — | 2 | 12 | 90 | 85 | 12 | 28 | 812 | 1,164 | 293 |
| West Virginia | — | 1 | 14 | 88 | 92 | — | 0 | 1 | 2 | 2 | 4 | 26 | 70 | 1,026 | 693 |
| E.S. Central | 1 | 3 | 13 | 135 | 126 | 8 | 11 | 21 | 395 | 278 | 1 | 0 | 70 | 75 | 20 |
| Alabama† | N | 0 | 0 | N | N | 1 | 4 | 16 | 160 | 95 | 1 | 0 | 70 | 75 | 20 |
| Kentucky | — | 0 | 5 | 25 | 23 | — | 1 | 8 | 37 | 24 | N | 0 | 0 | N | N |
| Mississippi | — | 0 | 0 | — | 1 | 1 | 0 | 6 | 37 | 31 | — | 0 | 0 | — | — |
| Tennessee† | 1 | 3 | 13 | 110 | 102 | 6 | 5 | 13 | 161 | 128 | N | 0 | 0 | N | N |
| W.S. Central | — | 0 | 4 | 13 | 99 | 3 | 26 | 41 | 892 | 776 | 59 | 188 | 1,757 | 7,635 | 4,088 |
| Arkansas | — | 0 | 3 | 11 | 12 | — | 0 | 6 | 40 | 31 | 1 | 6 | 110 | 564 | — |
| Louisiana | — | 0 | 4 | 2 | 87 | 3 | 4 | 17 | 136 | 175 | — | 0 | 8 | 40 | 108 |
| Oklahoma | N | 0 | 0 | N | N | — | 1 | 6 | 42 | 25 | — | 0 | 0 | — | — |
| Texas† | N | 0 | 0 | N | N | — | 20 | 29 | 674 | 545 | 58 | 172 | 1,647 | 7,031 | 3,980 |
| Mountain | — | 1 | 27 | 67 | 40 | 19 | 7 | 17 | 244 | 266 | 13 | 52 | 138 | 1,820 | 1,780 |
| Arizona | N | 0 | 0 | N | N | 16 | 4 | 13 | 121 | 91 | — | 0 | 0 | — | — |
| Colorado | N | 0 | 0 | N | N | — | 1 | 3 | 30 | 28 | 12 | 33 | 76 | 967 | 1,210 |
| Idaho† | N | 0 | 0 | N | N | — | 0 | 1 | 2 | 20 | — | 0 | 0 | — | — |
| Montana | — | 0 | 1 | — | — | — | 0 | 1 | 1 | 5 | — | 0 | 0 | — | — |
| Nevada† | — | 0 | 27 | 4 | 2 | 3 | 1 | 12 | 48 | 80 | — | 0 | 2 | 4 | — |
| New Mexico† | — | 0 | 1 | 1 | — | — | 1 | 5 | 37 | 35 | — | 3 | 34 | 286 | 155 |
| Utah | — | 0 | 8 | 28 | 17 | — | 0 | 1 | 5 | 7 | — | 10 | 55 | 531 | 370 |
| Wyoming | — | 1 | 3 | 34 | 21 | — | 0 | 0 | — | — | 1 | 0 | 8 | 32 | 45 |
| Pacific | — | 0 | 0 | — | — | 4 | 32 | 49 | 924 | 1,123 | — | 0 | 0 | — | — |
| Alaska | — | 0 | 0 | — | — | — | 0 | 4 | 5 | 5 | — | 0 | 0 | — | — |
| California | N | 0 | 0 | N | N | 2 | 28 | 39 | 776 | 1,007 | — | 0 | 0 | — | — |
| Hawaii | — | 0 | 0 | — | — | — | 0 | 2 | 12 | 6 | N | 0 | 0 | N | N |
| Oregon† | N | 0 | 0 | N | N | — | 0 | 6 | 10 | 19 | N | 0 | 0 | N | N |
| Washington | N | 0 | 0 | N | N | 2 | 2 | 11 | 121 | 86 | N | 0 | 0 | N | N |
| American Samoa | — | 0 | 0 | — | — | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| C.N.M.I. | — | 0 | 0 | — | — | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 0 | — | — | — | 0 | 0 | — | 3 | — | 2 | 12 | — | 376 |
| Puerto Rico | N | 0 | 0 | N | N | — | 3 | 10 | 85 | 138 | — | 7 | 47 | 196 | 478 |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable.

Cum: Cumulative year-to-date counts.

Med: Median.

Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (32nd Week)*

| Reporting area | West Nile virus disease [†] | | | | | | | | | |
|-----------------------------|--------------------------------------|-------------------|-----|----------|----------|-------------------|-------------------|-----|----------|----------|
| | Neuroinvasive | | | | | Non-neuroinvasive | | | | |
| | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 | Current week | Previous 52 weeks | | Cum 2006 | Cum 2005 |
| | | Med | Max | | | | Med | Max | | |
| United States | 2 | 1 | 155 | 158 | 462 | 16 | 0 | 203 | 217 | 723 |
| New England | — | 0 | 3 | — | 1 | — | 0 | 2 | 1 | — |
| Connecticut | — | 0 | 2 | — | 1 | — | 0 | 1 | 1 | — |
| Maine [§] | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| Massachusetts | — | 0 | 3 | — | — | — | 0 | 1 | — | — |
| New Hampshire | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| Rhode Island | — | 0 | 1 | — | — | — | 0 | 0 | — | — |
| Vermont [§] | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| Mid. Atlantic | — | 0 | 10 | 5 | 5 | — | 0 | 4 | — | 7 |
| New Jersey | — | 0 | 1 | — | — | — | 0 | 2 | — | — |
| New York (Upstate) | — | 0 | 7 | — | — | — | 0 | 2 | — | 1 |
| New York City | — | 0 | 2 | 1 | — | — | 0 | 2 | — | 2 |
| Pennsylvania | — | 0 | 3 | 4 | 5 | — | 0 | 2 | — | 4 |
| E. N. Central | — | 0 | 39 | 3 | 59 | — | 0 | 18 | 1 | 35 |
| Illinois | — | 0 | 25 | 1 | 41 | — | 0 | 16 | 1 | 31 |
| Indiana | — | 0 | 2 | 1 | 1 | — | 0 | 1 | — | — |
| Michigan | — | 0 | 14 | 1 | 4 | — | 0 | 3 | — | — |
| Ohio | — | 0 | 9 | — | 11 | — | 0 | 4 | — | 3 |
| Wisconsin | — | 0 | 3 | — | 2 | — | 0 | 2 | — | 1 |
| W.N. Central | — | 0 | 26 | 29 | 62 | — | 0 | 80 | 36 | 210 |
| Iowa | — | 0 | 3 | 1 | 1 | — | 0 | 5 | 3 | 8 |
| Kansas | — | 0 | 3 | — | 2 | — | 0 | 1 | 1 | N |
| Minnesota | — | 0 | 5 | 11 | 6 | — | 0 | 5 | 8 | 9 |
| Missouri | — | 0 | 4 | 1 | 6 | — | 0 | 3 | — | 4 |
| Nebraska [§] | — | 0 | 9 | 4 | 19 | — | 0 | 24 | 4 | 46 |
| North Dakota | — | 0 | 4 | — | 6 | — | 0 | 15 | 5 | 35 |
| South Dakota | — | 0 | 7 | 12 | 22 | — | 0 | 32 | 15 | 108 |
| S. Atlantic | — | 0 | 6 | — | 9 | — | 0 | 3 | — | 13 |
| Delaware | — | 0 | 1 | — | — | — | 0 | 0 | — | — |
| District of Columbia | — | 0 | 1 | — | — | — | 0 | 1 | — | — |
| Florida | — | 0 | 2 | — | 7 | — | 0 | 1 | — | 10 |
| Georgia | — | 0 | 3 | — | — | — | 0 | 3 | — | 2 |
| Maryland [§] | — | 0 | 2 | — | — | — | 0 | 1 | — | — |
| North Carolina | — | 0 | 1 | — | 1 | — | 0 | 1 | — | 1 |
| South Carolina [§] | — | 0 | 1 | — | 1 | — | 0 | 0 | — | — |
| Virginia [§] | — | 0 | 0 | — | — | — | 0 | 1 | — | — |
| West Virginia | — | 0 | 0 | — | — | N | 0 | 0 | N | N |
| E. S. Central | — | 0 | 10 | 23 | 12 | — | 0 | 5 | 6 | 10 |
| Alabama [§] | — | 0 | 1 | — | 2 | — | 0 | 2 | — | 1 |
| Kentucky | — | 0 | 1 | — | — | — | 0 | 0 | — | — |
| Mississippi | — | 0 | 9 | 23 | 7 | — | 0 | 5 | 6 | 8 |
| Tennessee [§] | — | 0 | 3 | — | 3 | — | 0 | 1 | — | 1 |
| W.S. Central | — | 1 | 25 | 51 | 107 | — | 0 | 22 | 8 | 61 |
| Arkansas | — | 0 | 3 | — | 3 | — | 0 | 2 | — | 6 |
| Louisiana | — | 0 | 12 | — | 58 | — | 0 | 7 | — | 28 |
| Oklahoma | — | 0 | 6 | 4 | 3 | — | 0 | 3 | — | 1 |
| Texas [§] | — | 1 | 16 | 47 | 43 | — | 0 | 13 | 8 | 26 |
| Mountain | 2 | 0 | 16 | 38 | 35 | 16 | 0 | 43 | 140 | 72 |
| Arizona | — | 0 | 8 | 2 | 10 | — | 0 | 8 | 2 | 14 |
| Colorado | — | 0 | 5 | 5 | 4 | — | 0 | 13 | 18 | 41 |
| Idaho [§] | 1 | 0 | 5 | 13 | — | 15 | 0 | 36 | 98 | 1 |
| Montana | — | 0 | 3 | 1 | 3 | — | 0 | 9 | 1 | 2 |
| Nevada [§] | 1 | 0 | 4 | 9 | 5 | — | 0 | 8 | 15 | 4 |
| New Mexico [§] | — | 0 | 3 | — | 8 | — | 0 | 4 | — | 3 |
| Utah | — | 0 | 6 | 8 | 5 | 1 | 0 | 8 | 5 | 5 |
| Wyoming | — | 0 | 2 | — | — | — | 0 | 1 | 1 | 2 |
| Pacific | — | 0 | 44 | 9 | 172 | — | 0 | 63 | 25 | 315 |
| Alaska | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| California | — | 0 | 44 | 9 | 172 | — | 0 | 63 | 21 | 311 |
| Hawaii | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| Oregon [§] | — | 0 | 1 | — | — | — | 0 | 2 | 4 | 4 |
| Washington | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| American Samoa | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| C.N.M.I. | U | 0 | 0 | U | U | U | 0 | 0 | U | U |
| Guam | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| Puerto Rico | — | 0 | 0 | — | — | — | 0 | 0 | — | — |
| U.S. Virgin Islands | — | 0 | 0 | — | — | — | 0 | 0 | — | — |

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2005 and 2006 are provisional.

[†] Updated weekly from reports to the Division of Vector-Borne Infectious Diseases, National Center for Zoonotic, Vector-Borne, and Enteric Diseases (proposed) (ArboNET Surveillance).

[§] Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE III. Deaths in 122 U.S. cities,* week ending August 12, 2006 (32nd Week)

| Reporting Area | All causes, by age (years) | | | | | | | Reporting Area | All causes, by age (years) | | | | | | |
|-----------------------------|----------------------------|-------|-------|-------|------|----|------------------------|------------------------------|----------------------------|-------|-------|-------|------|-----|------------------------|
| | All Ages | ≥65 | 45-64 | 25-44 | 1-24 | <1 | P&I [†] Total | | All Ages | ≥65 | 45-64 | 25-44 | 1-24 | <1 | P&I [†] Total |
| New England | 463 | 317 | 90 | 39 | 15 | 1 | 26 | S. Atlantic | 1,280 | 764 | 352 | 95 | 36 | 30 | 76 |
| Boston, MA | 127 | 87 | 28 | 6 | 6 | — | 8 | Atlanta, GA | 186 | 102 | 52 | 17 | 8 | 7 | 7 |
| Bridgeport, CT | 27 | 18 | 5 | 3 | — | 1 | 1 | Baltimore, MD | 180 | 89 | 65 | 14 | 11 | 1 | 14 |
| Cambridge, MA | 10 | 7 | 1 | 1 | — | — | 1 | Charlotte, NC | 88 | 49 | 24 | 10 | 2 | 3 | 8 |
| Fall River, MA | 30 | 24 | 3 | 2 | 1 | — | 3 | Jacksonville, FL | 160 | 92 | 43 | 17 | 1 | 5 | 11 |
| Hartford, CT | 51 | 31 | 11 | 4 | 5 | — | 2 | Miami, FL | 112 | 67 | 29 | 13 | 2 | 1 | 13 |
| Lowell, MA | 27 | 22 | 4 | 1 | — | — | 2 | Norfolk, VA | 50 | 31 | 13 | 2 | 3 | 1 | 3 |
| Lynn, MA | 9 | 6 | 1 | 2 | — | — | — | Richmond, VA | 59 | 31 | 23 | 3 | 1 | 1 | 1 |
| New Bedford, MA | 24 | 17 | 5 | 2 | — | — | 2 | Savannah, GA | 62 | 42 | 14 | 3 | — | 3 | 5 |
| New Haven, CT | U | U | U | U | U | U | U | St. Petersburg, FL | 58 | 43 | 11 | 2 | 2 | — | — |
| Providence, RI | 47 | 28 | 10 | 8 | 1 | — | 2 | Tampa, FL | 193 | 135 | 44 | 6 | 2 | 5 | 5 |
| Somerville, MA | 4 | 1 | 3 | — | — | — | — | Washington, D.C. | 118 | 76 | 28 | 8 | 3 | 3 | 7 |
| Springfield, MA | 36 | 25 | 6 | 4 | 1 | — | — | Wilmington, DE | 14 | 7 | 6 | — | 1 | — | 2 |
| Waterbury, CT | 24 | 17 | 3 | 3 | 1 | — | — | E.S. Central | 840 | 538 | 202 | 58 | 23 | 19 | 60 |
| Worcester, MA | 47 | 34 | 10 | 3 | — | — | 5 | Birmingham, AL | 186 | 123 | 42 | 12 | 3 | 6 | 16 |
| Mid. Atlantic | 2,016 | 1,322 | 464 | 140 | 52 | 37 | 98 | Chattanooga, TN | 91 | 68 | 16 | 1 | 6 | — | 5 |
| Albany, NY | 39 | 26 | 9 | 4 | — | — | 1 | Knoxville, TN | 90 | 59 | 21 | 4 | 1 | 5 | 3 |
| Allentown, PA | 23 | 20 | 2 | — | 1 | — | 2 | Lexington, KY | 74 | 51 | 15 | 7 | 1 | — | 3 |
| Buffalo, NY | 74 | 49 | 16 | 5 | 2 | 2 | 6 | Memphis, TN | 116 | 73 | 34 | 6 | 3 | — | 14 |
| Camden, NJ | 28 | 17 | 7 | 2 | 1 | 1 | 1 | Mobile, AL | 108 | 64 | 24 | 16 | 1 | 3 | 2 |
| Elizabeth, NJ | 21 | 12 | 7 | 2 | — | — | — | Montgomery, AL | 59 | 35 | 17 | 5 | 2 | — | 9 |
| Erie, PA | 44 | 33 | 9 | 2 | — | — | 2 | Nashville, TN | 116 | 65 | 33 | 7 | 6 | 5 | 8 |
| Jersey City, NJ | 33 | 21 | 11 | 1 | — | — | — | W.S. Central | 1,363 | 888 | 267 | 88 | 40 | 28 | 74 |
| New York City, NY | 1,075 | 736 | 229 | 71 | 22 | 16 | 43 | Austin, TX | 69 | 49 | 7 | 11 | 1 | 1 | 1 |
| Newark, NJ | 33 | 21 | 8 | 2 | — | 2 | 2 | Baton Rouge, LA | 50 | 36 | 10 | 2 | — | 2 | 1 |
| Paterson, NJ | 22 | 10 | 8 | 3 | 1 | — | 2 | Corpus Christi, TX | 43 | 32 | 8 | — | 2 | 1 | 3 |
| Philadelphia, PA | 313 | 146 | 101 | 34 | 20 | 12 | 13 | Dallas, TX | 156 | 89 | 37 | 12 | 5 | 13 | 7 |
| Pittsburgh, PA [§] | U | U | U | U | U | U | U | El Paso, TX | 93 | 65 | 21 | 6 | 1 | — | 6 |
| Reading, PA | 14 | 11 | 1 | 1 | 1 | — | — | Fort Worth, TX | 106 | 77 | 23 | 3 | 2 | 1 | 4 |
| Rochester, NY | 115 | 85 | 27 | 1 | 2 | — | 9 | Houston, TX | 395 | 230 | 105 | 39 | 14 | 7 | 20 |
| Schenectady, NY | 18 | 14 | 2 | 2 | — | — | — | Little Rock, AR | 78 | 46 | 22 | 6 | 3 | 1 | 6 |
| Scranton, PA | 27 | 22 | 3 | 2 | — | — | 1 | New Orleans, LA [¶] | U | U | U | U | U | U | U |
| Syracuse, NY | 79 | 63 | 10 | 2 | 1 | 3 | 11 | San Antonio, TX | 236 | 157 | 11 | 7 | 8 | 1 | 16 |
| Trenton, NJ | 25 | 15 | 6 | 2 | 1 | 1 | 1 | Shreveport, LA | 53 | 41 | 12 | — | — | — | 5 |
| Utica, NY | 17 | 9 | 6 | 2 | — | — | — | Tulsa, OK | 84 | 66 | 11 | 2 | 4 | 1 | 5 |
| Yonkers, NY | 16 | 12 | 2 | 2 | — | — | 4 | Mountain | 961 | 589 | 231 | 70 | 38 | 31 | 64 |
| E.N. Central | 1,974 | 1,240 | 505 | 138 | 43 | 48 | 109 | Albuquerque, NM | 109 | 66 | 28 | 10 | 3 | 1 | 5 |
| Akron, OH | U | U | U | U | U | U | U | Boise, ID | 56 | 40 | 12 | 3 | 1 | — | 3 |
| Canton, OH | 43 | 32 | 10 | 1 | — | — | 3 | Colorado Springs, CO | 64 | 43 | 14 | 4 | 2 | 1 | 4 |
| Chicago, IL | 369 | 185 | 116 | 40 | 11 | 17 | 16 | Denver, CO | 86 | 50 | 21 | 7 | 5 | 3 | 2 |
| Cincinnati, OH | 96 | 56 | 30 | 6 | 3 | 1 | 5 | Las Vegas, NV | 246 | 147 | 66 | 21 | 8 | 3 | 20 |
| Cleveland, OH | 243 | 159 | 62 | 11 | 5 | 6 | 11 | Ogden, UT | 20 | 19 | 1 | — | — | — | 3 |
| Columbus, OH | 181 | 117 | 41 | 15 | 5 | 3 | 13 | Phoenix, AZ | 149 | 81 | 40 | 9 | 11 | 8 | 6 |
| Dayton, OH | 116 | 79 | 30 | 7 | — | — | 5 | Pueblo, CO | 24 | 18 | 3 | 3 | — | — | — |
| Detroit, MI | 173 | 98 | 50 | 15 | 6 | 4 | 9 | Salt Lake City, UT | 87 | 50 | 17 | 5 | 6 | 9 | 5 |
| Evansville, IN | 48 | 42 | 4 | 2 | — | — | 5 | Tucson, AZ | 120 | 75 | 29 | 8 | 2 | 6 | 16 |
| Fort Wayne, IN | 67 | 46 | 18 | 3 | — | — | 5 | Pacific | 1,733 | 1,176 | 375 | 118 | 38 | 26 | 109 |
| Gary, IN | 15 | 5 | 6 | 3 | — | 1 | — | Berkeley, CA | 14 | 9 | 5 | — | — | — | 1 |
| Grand Rapids, MI | 43 | 31 | 10 | 1 | — | 1 | 5 | Fresno, CA | 104 | 72 | 19 | 6 | 4 | 3 | 5 |
| Indianapolis, IN | 182 | 114 | 43 | 15 | 5 | 5 | 13 | Glendale, CA | 10 | 7 | 3 | — | — | — | 2 |
| Lansing, MI | 41 | 27 | 8 | 3 | — | 3 | 1 | Honolulu, HI | 74 | 50 | 14 | 5 | 2 | 3 | — |
| Milwaukee, WI | 106 | 67 | 27 | 7 | 2 | 3 | 3 | Long Beach, CA | 72 | 50 | 18 | 2 | 2 | — | 6 |
| Peoria, IL | 40 | 26 | 10 | 2 | 1 | 1 | 2 | Los Angeles, CA | 310 | 205 | 65 | 28 | 4 | 8 | 24 |
| Rockford, IL | 43 | 31 | 10 | 1 | 1 | — | 5 | Pasadena, CA | 36 | 31 | 3 | 2 | — | — | 2 |
| South Bend, IN | 45 | 32 | 10 | 2 | 1 | — | 2 | Portland, OR | 125 | 85 | 27 | 9 | 4 | — | 7 |
| Toledo, OH | 81 | 59 | 15 | 3 | 1 | 3 | 5 | Sacramento, CA | 226 | 156 | 46 | 17 | 6 | 1 | 13 |
| Youngstown, OH | 42 | 34 | 5 | 1 | 2 | — | 1 | San Diego, CA | 142 | 94 | 33 | 11 | 4 | — | 13 |
| W.N. Central | 625 | 411 | 139 | 40 | 18 | 16 | 32 | San Francisco, CA | 122 | 79 | 34 | 6 | 2 | 1 | 7 |
| Des Moines, IA | 74 | 52 | 15 | 5 | 1 | 1 | 6 | San Jose, CA | 191 | 122 | 43 | 18 | 2 | 6 | 13 |
| Duluth, MN | 35 | 24 | 6 | 2 | 2 | 1 | — | Santa Cruz, CA | 34 | 26 | 5 | 2 | 1 | — | 2 |
| Kansas City, KS | 33 | 23 | 7 | 2 | 1 | — | 1 | Seattle, WA | 112 | 70 | 30 | 7 | 2 | 3 | 6 |
| Kansas City, MO | 86 | 55 | 19 | 6 | 4 | 2 | 2 | Spokane, WA | 72 | 52 | 14 | 3 | 3 | — | 4 |
| Lincoln, NE | 33 | 25 | 7 | — | — | 1 | 1 | Tacoma, WA | 89 | 68 | 16 | 2 | 2 | 1 | 4 |
| Minneapolis, MN | 61 | 40 | 10 | 6 | 3 | 2 | 6 | Total | 11,255** | 7,245 | 2,625 | 786 | 303 | 236 | 648 |
| Omaha, NE | 71 | 52 | 7 | 8 | 3 | 1 | 7 | | | | | | | | |
| St. Louis, MO | 81 | 38 | 31 | 5 | 3 | 3 | 2 | | | | | | | | |
| St. Paul, MN | 60 | 39 | 12 | 4 | 1 | 4 | 2 | | | | | | | | |
| Wichita, KS | 91 | 63 | 25 | 2 | — | 1 | 5 | | | | | | | | |

U: Unavailable. —: No reported cases.

* Mortality data in this table are voluntarily reported from 122 cities in the United States, most of which have populations of ≥100,000. A death is reported by the place of its occurrence and by the week that the death certificate was filed. Fetal deaths are not included.

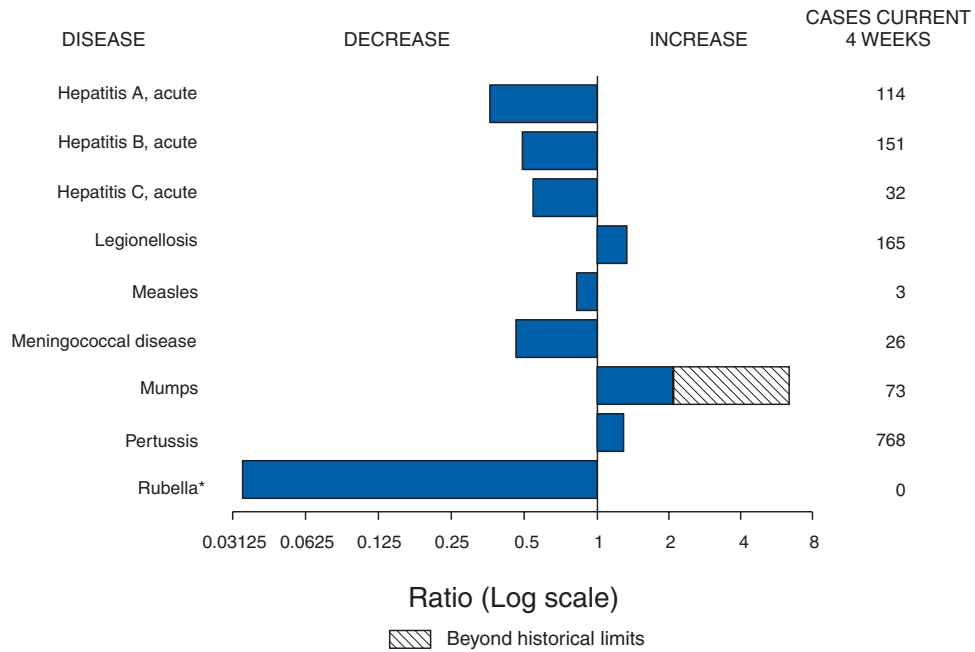
† Pneumonia and influenza.

§ Because of changes in reporting methods in this Pennsylvania city, these numbers are partial counts for the current week. Complete counts will be available in 4 to 6 weeks.

¶ Because of Hurricane Katrina, weekly reporting of deaths has been temporarily disrupted.

** Total includes unknown ages.

FIGURE I. Selected notifiable disease reports, United States, comparison of provisional 4-week totals August 12, 2006, with historical data



* No rubella cases were reported for the current 4-week period yielding a ratio for week 32 of zero (0).
 † Ratio of current 4-week total to mean of 15 4-week totals (from previous, comparable, and subsequent 4-week periods for the past 5 years). The point where the hatched area begins is based on the mean and two standard deviations of these 4-week totals.

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