

Weekly

August 18, 2006 / Vol. 55 / No. 32

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

INSIDE

- 876 Adult Blood Lead Epidemiology and Surveillance United States, 2003–2004
- 879 West Nile Virus Activity United States, January 1–August 15, 2006
- 880 Notice to Readers
- 882 QuickStats

DEPARTMENT OF HEALTH AND HUMAN SERVICES CENTERS FOR DISEASE CONTROL AND PREVENTION The *MMWR* series of publications is published by the Coordinating Center for Health Information and Service, Centers for Disease Control and Prevention (CDC), U.S. Department of Health and Human Services, Atlanta, GA 30333.

Suggested Citation: Centers for Disease Control and Prevention. [Article title]. MMWR 2006;55:[inclusive page numbers].

Centers for Disease Control and Prevention

Julie L. Gerberding, MD, MPH *Director* Tanja Popovic, MD, PhD (*Acting*) Chief Science Officer

James W. Stephens, PhD (Acting) Associate Director for Science

Steven L. Solomon, MD Director, Coordinating Center for Health Information and Service Jay M. Bernhardt, PhD, MPH Director, National Center for Health Marketing

Judith R. Aguilar (Acting) Director, Division of Health Information Dissemination (Proposed)

Editorial and Production Staff

John S. Moran, MD, MPH (*Acting*) *Editor*, MMWR *Series* Suzanne M. Hewitt, MPA

Managing Editor, MMWR Series Douglas W. Weatherwax

(Acting) Lead Technical Writer-Editor Catherine H. Bricker, MS Jude C. Rutledge

Writers-Editors

Beverly J. Holland Lead Visual Information Specialist Lynda G. Cupell Malbea A. LaPete

Visual Information Specialists Quang M. Doan, MBA

Erica R. Shaver Information Technology Specialists

Editorial Board

William L. Roper, MD, MPH, Chapel Hill, NC, Chairman Virginia A. Caine, MD, Indianapolis, IN David W. Fleming, MD, Seattle, WA William E. Halperin, MD, DrPH, MPH, Newark, NJ Margaret A. Hamburg, MD, Washington, DC King K. Holmes, MD, PhD, Seattle, WA Deborah Holtzman, PhD, Atlanta, GA John K. Iglehart, Bethesda, MD Dennis G. Maki, MD, Madison, WI Sue Mallonee, MPH, Oklahoma City, OK Stanley A. Plotkin, MD, Doylestown, PA Patricia Quinlisk, MD, MPH, Des Moines, IA Patrick L. Remington, MD, MPH, Madison, WI Barbara K. Rimer, DrPH, Chapel Hill, NC John V. Rullan, MD, MPH, San Juan, PR Anne Schuchat, MD, Atlanta, GA Dixie E. Snider, MD, MPH, Atlanta, GA John W. Ward, MD, Atlanta, GA

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]), head-ache, 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 trimethoprimsulfamethoxazole (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 highrisk exposure (2,5).

BOX. Treatment recommendations for diagnosed melioidosis

Initial intensive t	herapy (lasting ≥14 da	nys)						
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 ^{\dagger})						
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	g Every 12 hours (PO)						
* Intravenously. † Orally. SOURCE: Adapted f pneumonia in resider Eur Respir J 2003;2;	* Intravenously. [†] Orally. SOURCE: Adapted from Currie BJ. Melioidosis: an important cause of pneumonia in residents of and travelers returned from endemic regions.							

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.

References

- 1. White NJ. Melioidosis. Lancet 2003;361:1715-22.
- 2. Cheng AC, Currie BJ. Melioidosis: epidemiology, pathophysiology, and management. Clin Microbiol Rev 2005;18:383–416.
- CDC. Melioidosis. Disease listing. Atlanta, GA: US Department of Health and Human Services, CDC; 2006. Available at http:// www.cdc.gov/ncidod/dbmd/diseaseinfo/melioidosis_g.htm#common.
- Dance DA. Melioidosis as an emerging global problem. Acta Trop 2000;74:115–9.
- 5. Currie BJ. Melioidosis: an important cause of pneumonia in residents of and travelers returned from endemic regions. Eur Respir J 2003;22:542–50.
- Jeddeloh JA, Fritz DL, Waag DM, et al. Biodefense-driven murine model of pneumonic melioidosis. Infect Immun 2003;71:584–7.
- CDC. Laboratory exposure to *Burkholderia pseudomallei*—Los Angeles, California, 2003. MMWR 2004;53:988–90.
- Sewell DL. Laboratory-associated infections and biosafety. Clin Microbiol Rev 1995;8:389–405.
- 9. Ashdown LR. Melioidosis and safety in the clinical laboratory. J Hosp Infect 1992;21:301–6.
- CDC, National Institutes of Health. Biosafety in microbiological and biomedical laboratories, 4th ed. Washington DC: US Government Printing Office; 1999.

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 $\geq 25 \ \mu g/dL$ among employed adults to zero (1). A second key ABLES measurement level is a BLL $\geq 40 \ \mu g/dL$, 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., $\geq 25 \ \mu g/dL$) 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 $\geq 25 \ \mu g/dL$ 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 μ g/dL from 37 states. During 2002, a total of 9,915 resident adults had been reported with BLLs $\geq 25 \ \mu g/dL$ 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 \geq 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 \geq 40 µg/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 $\geq 25 \mu g/dL$, respectively, who were identified as exposed to lead via occupational sources. Ninety-four percent of adults with identified leadexposure 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



Year (No. of states reporting)

- * 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 nonresi-
- ¹ 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 s comparison with the earlier years.
- ^{Solinparison with the cannot years.} ^SAlabama, 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 $\geq 25 \ \mu g/dL$ 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 $\geq 25 \ \mu g/dL$ 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.

Industry	Total no. of workers with elevated BLLs (≥25 <i>µ</i> g/dL)	No. of wo BLLs ≥4 (% of to elevate	rkers with ŀ0 μg/dL otal with d 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)

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*

* 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 $\geq 25 \ \mu g/dL$, 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 $\geq 40 \ \mu g/dL$, 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 \geq 25 μ g/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 1994-2004.9

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 leadexposure risk such as the construction industry. Kansas had the highest rate of adults with BLLs $\geq 25 \ \mu g/dL$, 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.

References

- US Department of Health and Human Services. Healthy people 2010, 2nd ed. Washington, DC: U.S. Government Printing Office; 2000. Available at http://www.healthypeople.gov.
- US Department of Labor, Occupational Safety and Health Administration. Final standard; occupational exposure to lead. Federal Register 1978;43:52952–3014 [29 CFR § 1910.1025].
- US Department of Labor, Occupational Safety and Health Administration. Lead exposure in construction—interim rule. Federal Register 1993;58:26590–26649 [29 CFR § 1926.62].
- CDC. Adult blood lead epidemiology and surveillance—United States, 2002. MMWR 2004;53:578–82.

** 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.

⁹ 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 ¹	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
lowa	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	a 0	5	0	5	0
Oklahoma	4	0	0	4	1
Oregon	0	4	0	4	0
Pennsylvania	a 4	0	0	4	0
South Dakot	a 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/nndsseventcodelistjanuary2006.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."



TABLE 2. REPORTED CASES OF HOUMADIC DISEASES. BY DEDUTADING DIVISION AND ALCA — OFFICE STATES, 200 ,
--

	Total resident			Botulism			
Area	(in thousands)	AIDS [†]	Foodborne	Infant	Other§	Brucellosis	Chancroid ¹
United States	293,655	41,120**	19	85	31	120	17
New England	14,238	1,546	_	1	_	2	1
Maine	1,317	22	_	<u> </u>	—		_
New Hampshire	1,299	37	—	1	—	1	—
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 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 Illinois	6,238 12 714	414	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 Missouri	2,954	95 384	_	1	_	1	_
North Dakota	634	10	_	_	_	_	_
South Dakota	771	19	—	—	1	_	_
Nebraska	1,747	49	_	_	_	3	_
	E,700	10 000	4	0		15	C
5. Atlantic Delaware	55,182 830	12,223		9	_	2	0
Maryland	5,558	1,596	_	5	_	1	_
District of Columbia	554	708	—	_	—	1	—
Virginia West Virginia	7,460	649 76	_	1	_	1	_
North Carolina	8,541	945	1	_	_	3	5
South Carolina	4,198	621	—	—	—	1	_
Georgia Florida	8,829	2,396	_	1	_	3	
	17,007	0,000		1		1	'
Kentucky	4 146	2,031	_	2	_		_
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
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
Idaho	927 1 393	20	_	1		_	_
Wyoming	507	6	_	_	_	2	1
Colorado	4,601	364	—	1	—	3	—
New Mexico Arizona	1,903 5 744	139	_	1	1	1	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 California	3,595	220 4 117	<u>4</u>	2 41	 22	1 26	1
Alaska	655	29	9	— —		1	
Hawaii	1,263	110	_	_	—	3	_
American Samoa	58	_	_	_	_	_	_
C.N.M.I.	78	2	—	—	—	—	—
Guam Puerto Rico	166 3 895	2	_	_	N	_	3
U.S. Virgin Islands	109	17	_	_	_	_	_

-: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands.

N: Not notifiable. U: Unavailable. Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I: Commonwealth of Northern Mariana Islands.
 * No cases of anthrax; diphtheria; domestic arbovial 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 E 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.

** No cases of AIDS in persons with unknown state of residence were reported in 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	_	Ν	30	N	
New Hampshire	1,842	_		38	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 (Opsiale)	25,313		N	148	20 21	
New Jersey	19,152	_	N	58	12	
Pennsylvania	37,261	_	N	258	N	
E.N. Central	173,619	2	10	1,417	15	
Unio Indiana	43,806	_	N	561 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	
lowa	7.390	_	N N	105		
Missouri	22,371	1	1	220	1	
North Dakota	1,667	_	N	5	N	
Nebraska	5.098	_	N	29	 N	
Kansas	7,419	_	N	40	—	
S. Atlantic	177,386	_	2	709	398	
Delaware	3,392	_	_	6		
Maryland District of Columbia	18,291	_	2	33 18	3	
Virginia	22,668	_	Ν	77	3	
West Virginia	2,944	—	N	21	_	
North Carolina South Carolina	31,183	_	N	92 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	
Alabama	17,109	_	N	29	N	
Mississippi	21,268	_	—	2	—	
W.S. Central	111,001	2	—	249	1	
Arkansas	8,507			8	—	
Oklahoma	13.407			43		
Texas	71,860	_	Ν	115	1	
Mountain	63,447	_	3,629	143	5	
Montana	2,400	—		23		
Wyoming	2,799	_	5	3		
Colorado	15,432	_	Ň	50	1	
New Mexico	8,456	—	19	17	4	
Utah	4.602	_	23	11	_	
Nevada	7,321	_	66	13	Ν	
Pacific	168,194	2	2,885	367	9	
Washington	18,616	—		99	5	
Oregon California	9,018 130 716	_	N 2 885	50 214	4 N	
Alaska	4,355	_	2,000	3	· N	
Hawaii	5,489	2	—	1	—	
American Samoa	_	_	—	_	—	
C.N.M.I.			—	—	—	
Puerto Rico	3,714	3	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*.

	Domestic arboviral diseases ^{§§}										
	California	serogroup	Easter	n equine	Pow	assan	St.	Louis	Wes	st Nile	
Area	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	_	—	<u> </u>	—	_	—	_	_	_	_	
New Hampshire Vermont	_	_	7	_	_	_	_	_	_	_	
Massachusetts		—	4	—	—	—	—	—	4	2	
Rhode Island Connecticut	_	_	_	_	_	_	_	_	1	2	
Mid Atlantic	_	_	_	_	1	_	_	_	47	22	
New York (Upstate)	_	_	_	_	1	_	_	_	19	5	
New York City	_	_	_	_	_	_	_	_	11	3	
Pennsylvania	_	_	_	_	_	_	_	_	14	11	
E.N. Central	17	4	_	_	_	_	_	_	259	156	
Ohio	14	1	-	—	—	—	—	—	46	15	
Illinois	_	1	_	_	_	_	_	_	137	115	
Michigan	_	_	—	—	—	—	—	—	54	8	
wisconsin	3	I	_	—	_	_	_	—	11	6	
Minnesota	2	_	_	_	_	_	_	_	169	4/1 27	
lowa	_	—	_	—	_	—	_	_	14	23	
Missouri North Dakota	_	_	_	_	_	_	_	_	17 12	13 74	
South Dakota	_	_	_	_	_	_	_	_	36	193	
Nebraska	_	—	—	—	—	—	—	_	55 17	133	
C Atlantia	40			_	_	_	_	_	24	20	
Delaware	49		_	_	_	_	_	_	1	1	
Maryland		—	—	—	—	—	—	—	4	1	
Virginia	2	2	_	_	_	_	_	_	- 3	2	
West Virginia	15	_	—	—	—	—	—	—	_	_	
South Carolina	31	1	1	_	_	_	_	_	2 5	2	
Georgia	1	—	1	—	_	—	_	—	9	11	
Florida	_	_	5	—	_	_	_	_	10	11	
E.S. Central Kentucky	4	_	2	_	_	_	5	5	65 5	38	
Tennessee	2	_	_	_	_	_	_	1	15	3	
Alabama Mississippi	1	_	2	_	_	_			6 39	4	
WS Control			1				2	7	275	150	
Arkansas	_	_	_	_	_	_		_	13	15	
Louisiana	1	—	1	—	—	—	2	—	117	54	
Texas	_	_	_	_	_	_	_	_	128	67	
Mountain	_	_	_	_	_	_	_	1	145	240	
Montana	—	—	—	—	—	—	_	—	8	17	
Wyoming	_	_	_	_	_	_	_	_	6	6	
Colorado	—	_	—	—	—	—	—	_	21	85	
New Mexico Arizona	_	_	_	_	_	_	_	1	20 52	13 61	
Utah	_	—	—	—	—	—	—	<u> </u>	21	31	
Nevada	_	—	_	—	_		_	—	14	17	
Pacific Washington	_	_	_	_	_	_	_	_	306	581	
Oregon		—	—	—	—	—	—	—	1	6	
California Alaska	_	_	_	_	_	_	_	_	305	575	
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.

		Ehrlichiosis		Enteroher	norrhagic <i>Esc</i>	herichia coli		
			Human		Shiga t	oxin positive		
Area	Human granulocytic	Human monocytic	(other & unspecified)	O157:H7	Non- 0157	Not	Giardiasis	Gonorrhea ¹¹
			unopeenieu)				40 200	
United States	/86	506	112	2,621	501	407	19,733	339,593
New England Maine	113	30	3	159	56 13	13	1,712 203	6,104 142
New Hampshire	1	2	—	16	3	_	66	177
Vermont Massachusetts	62	19	_	16 59	5 15	13	187 724	60 2,537
Rhode Island	16	6	2	9		_	132	438
	30	151		43	20		400	2,750
New York (Upstate)	221	85	2	324 144	83	10	1,412	7,316
New York City		<u> </u>	N	17		7	873	10,401
Pennsylvania	42	2	10	100	18	13	885	11,222
E.N. Central	161	8	48	546	52	45	3,310	72,651
Ohio Indiana	2	1	_	149 77	13	8	817 N	20,985 8 094
Illinois	2	4	1	102	10	28	772	20,019
Michigan Wisconsin	2 155	3	47	85 133	2 27	8 1	783 938	17,684 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 Missouri	N 3	N 38	N 13	98 75	2 11		280 522	1,606 9,455
North Dakota	Ň	N	N	16	1	6	26	128
South Dakota Nebraska	_	_	_	29 54	4 3	7	118	351 1,158
Kansas	—	—	—	—	—	54	213	2,605
S. Atlantic	27	118	17	255	101	114	2,828	78,928
Maryland	9	63	1	36	32	7	210	7,035
District of Columbia	N	N	N	2			56 602	2,146
West Virginia	_	2		3	3	1	55	770
North Carolina	4	29 4	4	9	1	64 4	N 106	15,072 8 561
Georgia	2	8	1	31	18	—	754	15,860
Florida	1	4	_	112	2	18	987	20,225
E.S. Central Kentucky	6 1	21 4	5	135 48	10 7	32 21	433 N	28,117 2.935
Tennessee	3	16	5	50	2	11	233	8,605
Alabama Mississippi	2	1	_	30 7	1	_	200	9,406 7,171
W.S. Central	22	115	9	92	19	58	349	45,386
Arkansas	5	35	2	13		_	88	4,476
Oklahoma	17	79	_	35	2	3 1	197	9,572 5,228
Texas	—	1	7	37	5	54	N	26,110
Mountain Montana	1	1	_	236 16	89	11	1,586 81	13,689 158
Idaho	Ν	Ν	Ν	32	14	7	155	119
Wyoming Colorado	N	N	N	8 75	2	1	31 534	87 3 224
New Mexico		1	—	12	13		91	1,552
Arizona Utah	1	_	_	35 38	20 28	_	183 398	4,951 727
Nevada	Ν	Ν	Ν	20	5	3	113	2,880
Pacific	—	—	4	481	9	—	3,374	41,263
vvasnington Oregon	_	_	_	137 149	9	_	381 416	3,739 1.562
California			4	182	Ň	Ν	2,404	34,338
Alaska Hawaii	N 	N	N	N 13	N 	_	110 63	600 1,024
American Samoa	_	_	_	_	_	_	_	_
C.N.M.I. Guam	_		_		—	—		106
Puerto Rico	N	N	N	2	_	_	274	328
U.S. Virgin Islands	_	_	_	_	—	—	_	30

N: Not notifiable. U: Unavailable. —: No reported cases. (11 Totals reported to the Division of STD Prevention, NCHHSTP, as of May 5, 2006. C.N.M.I.: Commonwealth of Northern Mariana Islands.

	Ha	emophilus influe Aae <	<i>nzae,</i> invasive disea <5 vears	se	Hansen	Hantavirus	Hemolytic uremic
Area	All ages, serotypes	Serotype b	Nonserotype b	Unknown serotype	disease (leprosy)	pulmonary syndrome	syndrome, postdiarrheal
United States	2,304	9	135	217	87	26	221
New England Maine	176 12		12	7	7 N		10
New Hampshire Vermont Massachusetts Rhode Island	9 9 77 14	 	4 _2	2 1 1	N 6	 	1 1
Connecticut Mid. Atlantic New York (Upstate) New York City New Jersey Pennsylvania	55 452 142 80 92 138	1 	6 3 		1 6 N 5 -	N 	5 20 13 3 4 N
E.N. Central Ohio Indiana Illinois Michigan Wisconsin	377 110 71 124 24 48	1 1	10 9 1	35 14 — 17 2 2	2 — — 2 —	1 1 	20 8 4 5 3
W.N. Central Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	130 53 — 37 6 — 16 18		3 — — — —	16 3 8 1 4	4 1 2 N 	3 — — _ _ 1	36 17 8 4 - 3 2 2
S. Atlantic Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	540 — 78 10 61 29 74 35 113 140	2 1 1	37 7 6 8 	37 1 9 1 3 17 5	2 - - 	1 1 	36 — 1 3 6 1 5 20
E.S. Central Kentucky Tennessee Alabama Mississippi	120 14 88 18 —	 	 	20 3 14 3 —	1 1 —	 	19 N 15 4
W.S. Central Arkansas Louisiana Oklahoma Texas	127 7 38 74 8	1 1 —	11 1 2 8	12 1 11 —	25 1 1 23	4 4	19 2
Mountain Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	222 5 9 43 32 105 13 15	2 1 1 	23 — — 1 5 13 2 2	24 2 1 10 2 4 2 3	2 1 1	16 — 1 8 1 5 — 1	15 2 10 3 —
Pacific Washington Oregon California Alaska Hawaii	160 5 54 65 27 9	2 2 	36 36 	20 4 6 3 7	38 N 16 	1 	46 4 6 36 N
American Samoa C.N.M.I. Guam Puerto Rico U.S. Virgin Islands	 15 	 	 	 	 2 	 	

N: Not notifiable.

U: Unavailable. —: No rep

-: No reported cases. C.N.I

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

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

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Comm *** Totals reported to the Division of Viral and Rickettsial Diseases, NCZVED, as of May 20, 2006. C.N.M.I.: Commonwealth of Northern Mariana Islands.

Heat Ail Serogroup Serogroup				Meningococcal disease						
Unter State 42 24 1.245 297 156 27 786 Maine - 1 72 - - 2 2 2 2 2 2 4 Maine - 1 12 - - 12 Varincet - - 5 2 - 1 12 Varincet - - 15 11 3 - 1 127 New York (Lystate) - - 1 48 19 - - 20 1 127 New York (Lystate) - - 157 6 2 1 48 - - 20 1 48 127 14 48 127 14 48 127 14 128 126 128 126 128 126 128 126 128 126 128 126 128 128 126 128 12	Area	Meas Indigenous	les Imported ^{†††}	All serogroups	Serogroup A, C, Y, & W-135	Serogroup B	Other serogroup	Serogroup unknown		
New Figurand - - - - - - - 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 1 1 2 1 <t< td=""><td>United States</td><td>42</td><td>24</td><td>1 245</td><td>297</td><td>156</td><td>27</td><td>765</td></t<>	United States	42	24	1 245	297	156	27	765		
Mains	New England	_		70	32	12	2	24		
Non-Hampshin - 1 12 - - - 12 Bisschusch - - 3 6 6 1 7 Finde Island - - 4 1 3 - 1 Sconnecticut - - 1 1 3 - - 1 Mid. Attantic 3 6 166 25 13 1 127 New Act Uptation 1 1 22 - - - 38 New Act Uptation - - 57 6 2 1 48 Chio 2 1 45 4 2 - 39 Indiana 3 1 1 35 10 - - 30 Michan - - 166 32 16 2 36 Michan - - 177 5 5 1 6 <td>Maine</td> <td>—</td> <td></td> <td>2</td> <td>_</td> <td></td> <td>_</td> <td>2</td>	Maine	—		2	_		_	2		
Massachusetts -	New Hampshire	—	1	12		_		12		
Bindoe Island - - 4 1 3 - - 1 Mid. Attante 3 6 166 25 13 1 127 Mid. Attante 3 6 166 25 13 1 127 New veryor, Up attante - 1 28 - - - 38 New veryor, Up attante - - 57 6 2 1 48 E.K. Central 36 5 159 21 10 3 125 Orbio 2 1 135 7 4 - - 8 Michagen 1 1 26 - - - 28 Michagen - - 103 - - - 28 Michagen - - 17 5 5 1 6 Michagen - - 17 5 1 -	Massachusetts	_	_	32	18	6	1	7		
	Rhode Island	_	_	4	1	3	_			
Mid. Almithe 3 6 166 25 13 1 1 127 New Jork (f) Editation 4 1 4 49 19 11 193 Promy Jorg 1 1 4 49 19 11 193 Promy Jorg 1 1 49 17 33 E.K. Central 36 5 199 21 00 3 125 Ofine 2 1 45 4 2 39 Indiana 32 1 19 7 4 8 Indiana 32 1 19 7 4 8 Indiana 32 1 3 19 7 4 8 Minescine 1 36 0 36 Minescine 1 36 0 36 Minescine 1 1 36 0 37 Minescine 1 1 36 0 37 Minescine 1 1 36 0 37 Minescine 1 1 36 Minescine 1 1 36 Minescine 1 1 36 Minescine 1 37 Minescine 1 38 Minescine 1 38 Minescine 1 38 Minescine 1 38 Minescine 1	Connecticut	—		15	11	3	—	1		
New Vorsey 1 4 38 1 - - 28 Pennsylvania - - 57 6 2 1 48 EN. Central 36 5 159 21 10 3 125 Ohio 2 1 45 4 2 - 38 Ohio 2 1 45 4 2 - 38 Michigan - 1 35 0 - 4 - 3 18 Wisconsin 1 1 26 - - 28 16 2 36 Minnesota - - 18 10 7 - 1 19 NortD Jakota - - 22 - 4 - - 3 South Dakota - - 11 - - - 10 Avaraas - - 12 2	Mid. Atlantic	3	6	166	25	13	1	127		
New Jersey ¹ 1 1 32 32 EN. Central 36 5 159 21 10 3 125 Orio 2 1 145 4 2 - 39 Indiana 32 1 145 4 2 - 39 Michigan 1 1 35 10 - - 38 Wisconsin 1 1 25 - - - - 286 Minnesota - - 18 10 7 - 1 1 Misson Indiation - - 28 10 - - 286 Minnesota - - 18 10 7 - 1 1 Misson Indiation - - 28 16 - - 1 1 1 1 1 1 1 1 1 1 <	New York City	2	4	28		—	_	28		
Pennsylvania $ 57$ 6 2 1 2 1 48 Chio 2 1 45 4 2 $ 39$ Chio 2 1 45 4 2 $ 39$ Chio 2 1 1 45 4 2 $ 39$ Chio 2 1 1 34 $ 39$ Chio 2 1 1 34 $ 32$ Misconsin 1 1 1 26 $ 25$ Chio $ -$	New Jersey	1	1	32	_			32		
E.N. Central 36 5 159 21 10 3 125 Indiana 32 1 145 4 2 - 39 Indiana 32 1 145 - - - 39 Michigan 1 1 135 0 - - - 38 Wilcontral - - - 86 32 16 2 38 Minosota - - 18 10 7 - 1 13 Missouri - - 28 10 4 1 13 South Dakta - - 24 - - - 2 South Dakta - - 24 - - - 1 13 South Dakta - - 11 - - - 1 14 3 2 - 11 14 4 4 4 4 1 104 4 4 4 4 4 4	Pennsylvania	—	—	57	6	2	1	48		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	E.N. Central	36	5	159	21	10	3	125		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Indiana	32	1	45 19	4 7	2	_	39		
	Illinois	1	1	34	_	_	_	34		
vinxLoshi - - - - - - - 20 WN.Certral - - 17 5 5 1 6 Monesola - - 18 10 7 - 1 Mentankota - - 2 10 4 1 10 Mentankota - - 2 10 4 - - - - - - 1 10 2 2 2 10 4 - - - - - - - - - - - - - 11 10 4 3 - - - 10 4 5 5 - 16 16 16 16	Michigan		1	35	10	4	3	18		
W.N. Gentral - 1 3 South Dakota - - - 4 4 - - - - - 1 1 - - - - 1 1 - - - 1 1 0 - - 1 1 0 - - 1 1 0 - - 1 1 0 - - 1 1 0 0 - - 1 0 0 0 0 0 0 0 0 0 0 0 0 0		I	I	20			_	20		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Winnesota	_	_	86 17	32	16 5	2	36		
Missouri - - 28 10 4 1 13 South Dakota - - 4 4 - - 2 South Dakota - - 4 4 - - - 3 South Dakota - - 1 2 - - - 3 Kansas - - 11 - - - 11 104 Delayard - 1 4 - - - 11 - - 1 4 Delayard - - 2 9 7 1 5 5 1 - - 4 4 - - 2 9 7 16 5 1 - - 16 9 2 9 7 16 1 4 3 2 - 16 9 2 17 - 18 16 16 16 16 16 16 16 16 16 16 16 <	lowa	_	_	18	10	7	_	1		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Missouri	—	—	28	10	4	1	13		
Nebrash - - - - - 3 Kanasa - - 11 - - - 11 S.Atanitic - 1 222 83 34 1 104 Delaware - 1 222 83 34 1 104 Mayland - - 2 9 - - 4 Mayland - - 35 12 7 - 4 Virginia - - 35 12 7 - 9 Georgia - - 32 14 9 - 9 Georgia - - 18 - - 18 16 - 48 Ababama - - 1 28 5 5 - 18 Ababama - - 1 28 5 - - 5	South Dakota	_	_	2	4	_	_	2		
Kansas - - - - - - - 1 Delaware - 1 22 83 34 1 104 Delaware - 1 24 83 34 1 104 Delaware - 1 24 83 34 1 104 Delaware - 1 24 9 7 1 5 District of Columbia - - 5 1 - - 4 West Virginia - - 8 6 - - 9 South Carolina - - 14 3 2 - 9 South Carolina - - 18 - - 18 Florida - - 20 7 6 - 20 Tannesse - 1 21 7 3 18 3 5 - 20 Tannesses - - 18 8 5 - 5 </td <td>Nebraska</td> <td>_</td> <td>_</td> <td>6</td> <td>3</td> <td>_</td> <td>—</td> <td>3</td>	Nebraska	_	_	6	3	_	—	3		
S.Atlantic - 1 222 83 34 1 104 Delaware - 1 4 - - 4 Maryland - - 22 9 7 1 5 District of Columbia - - 22 9 7 - 4 West Virginia - - 35 12 7 - 4 North Carolina - - 38 6 - - 9 Georgia - - 14 3 2 - 9 Georgia - - 18 - - 9 37 Es. Central - 1 61 7 6 - 48 Kentucky - - 20 - - 18 3 Alabama - - 128 5 5 - 18 Matabama - - 18 8 5 - 9 Okabama -	Kansas	—	—	11	—	_	—	11		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	S. Atlantic	_	1	222	83	34	1	104		
Disfrict of Columbia – – – – – – – – – – – – – – – – – – –	Delaware Maryland	_	1	4	9	7	1	4		
	District of Columbia	_	_	5	1	_	_	4		
wiss Wrighting 2 South Carolina 14 3 2 9 Georgia 18 18 Florida 18 18 Florida 1 61 7 6 48 Kentucky 20 20 1 20 Tennessee 1 28 5 5 20 1 3 18 Alabama 7 7 35 3 Arkansas 7 35 Arkansas 18 8 5 9 Oklahoma 25 14 19 Montana 18 6 4 6 2 25 Montana 7 1 19 19 19 19 19 1	Virginia	—	—	35	12	7	—	16		
South Carolina - - 14 3 2 - 9 Georgia - - 18 - - - 18 Florda - - 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 Atkansas - - 18 8 5 - 5 Louisiana - - 18 6 4 6 2 Texas - - 7 1 - - - Oklahoma - - 7 1 - - - Kasa - - <td>North Carolina</td> <td>_</td> <td>_</td> <td>8 32</td> <td>6 14</td> <td>9</td> <td>_</td> <td>2</td>	North Carolina	_	_	8 32	6 14	9	_	2		
	South Carolina	_	_	14	3	2	—	9		
	Georgia	—	—	18		_	—	18		
L.S. Central - 1 61 7 6 - - 48 Tennessee - 1 28 5 5 - 18 Alabama - - 6 2 1 - 3 Mississippi - - 7 - - - 7 Mississippi - - 3 129 50 37 7 35 Arkansas - - 18 8 5 - 9 Jouisiana - - 3 61 20 21 1 19 Moutana - - 1 90 40 16 9 25 Montana - <td></td> <td>—</td> <td>_</td> <td>04</td> <td>30</td> <td>9</td> <td>—</td> <td>37</td>		—	_	04	30	9	—	37		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	E.S. Central Kentucky	_	1	61 20		6	_	48 20		
Alabama - - 6 2 1 - 3 Mississippi - 7 - - 7 WS.Central - 3 129 50 37 7 35 Arkansas - - 18 8 5 - 9 Oklahoma - - 3 61 20 21 1 19 Mountain - - 18 6 4 6 2 Texas - 3 61 20 21 1 19 Mountain - - - - - - - - Montana - <td< td=""><td>Tennessee</td><td>_</td><td>1</td><td>28</td><td>5</td><td>5</td><td>_</td><td>18</td></td<>	Tennessee	_	1	28	5	5	_	18		
	Alabama	—	—	6	2	1	—	3		
W.S. Central - 3 129 50 37 7 35 Louisiana - - 18 8 5 - 9 Louisiana - - 32 16 7 - 9 Oklahoma - - 18 6 4 6 2 Texas - 3 61 20 21 1 19 Mountain - - - - - - - 6 Montana - - - - - - - 6 Worming - - - 7 1 - - - Colorado - - 18 8 5 5 - - New Mexico - - 12 7 2 1 2 2 Nevada - - 14 7 4 1 2 2 Nevada - - 2 35 11 - <td>Mississippi</td> <td>—</td> <td>_</td> <td>/</td> <td></td> <td></td> <td></td> <td>/</td>	Mississippi	—	_	/				/		
Initialized9Oklahoma186462Texas-3612021119Mountain-1904016925MontanaIdahoColorado71Colorado134165211Utah127212Nev Mexico147412Pacific362627122241Washington-234511-18Oregon-21574Hawaii1-122127American Samoa14Hawaii1-122127Quan11-Quan11-Quan11Quan1-Quan	W.S. Central Arkansas	_	3	129	50	37		35		
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 - - 7 1 - - 6 Olorado - - 18 8 5 5 - New Mexico - - 12 7 2 1 2 Nevada - - 14 7 4 1 2 2 Nevada - - 14 7 4 1 2 2 Nevada - - 2 34 5 11 - 18 Oregon - 2 2 157 - - - 4	Louisiana	_	_	32	16	7	_	9		
Texas 3 61 20 21 1 19 Mountain 1 90 40 16 9 25 Montana 10 11 13 </td <td>Oklahoma</td> <td>—</td> <td></td> <td>18</td> <td>6</td> <td>4</td> <td>6</td> <td>2</td>	Oklahoma	—		18	6	4	6	2		
Mountain - 1 90 40 16 9 25 Montana -	lexas	—	3	01	20	21	1	19		
Idaho 7 1 6 Wyoming 18 8 5 5 Colorado 18 8 5 5 New Mexico 1 34 16 5 2 11 Arizona 1 34 16 5 2 1 2 Nevada 14 7 4 1 2 2 Nevada 14 7 4 1 2 Pacific 3 6 262 7 12 2 241 Washington 2 34 5 11	Mountain	_	1	90	40	16	9	25		
Wyoming 4 New Mexico 1 34 16 5 2 11 2 Arizona 1 34 16 5 2 11 2 Nevada 14 7 4 1 2 2 Pacific 3 6 262 7 12 2 241 Washington 2 34 5 11 18 Oregon 2 55 55 California 2 2 157 4 Hawaii 1 12 2 1 2 7 American Samoa 1 2 7 Quam 1	Idaho	_	_	7	1	_	_	6		
Colorado 18 8 5 5 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 2 55 157 Alaska 4 4 4 4 4 Hawaii 1 12 2 1 2 7 American Samoa Guam 1	Wyoming	—	—		_	_		—		
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 Vashington 2 34 5 11 18 Oregon 2 255 55 California 2 2 157 157 Alaska 4 4 Hawaii 1 12 2 1 2 7 American Samoa 157 Guam 1 1 Quam 1 <td>New Mexico</td> <td>_</td> <td>_</td> <td>18</td> <td>8</td> <td>5</td> <td>5</td> <td>4</td>	New Mexico	_	_	18	8	5	5	4		
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 - 2 255 - - - 55 California 2 2 157 - - - 4 Hawaii 1 - 12 2 1 2 7 American Samoa - - 1 - - - 4 Guam - - 1 - - - - 1 Puerto Rico - - 1 - - - 1 - - 1 Us. Virgin Islands - - - - - 1 - - - 1 Us. Virgin Islands - - - - <td>Arizona</td> <td>_</td> <td>1</td> <td>34</td> <td>16</td> <td>5</td> <td>2</td> <td>11</td>	Arizona	_	1	34	16	5	2	11		
Nevada - - 14 7 4 1 2 Pacific 3 6 262 7 12 2 241 Washington - 2 34 5 11 18 Oregon - 2 35 55 California 2 2 157 157 Alaska 4 4 Awaii 1 12 2 1 2 7 American Samoa 1 1 Guam 1 1 Puerto Rico 7 7 U.S. Virgin Islands 7	Utah	_	_	12	7	2	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 - - 4 Awaii 1 - 12 2 1 2 7 American Samoa - - 1 - - - - 1 Quam - - 1 - - - - 1 Puerto Rico - - 7 - - - 1 U.S. Virgin Islands - - - - 7 - - - 7	Nevaua	_	_	14	7	4	1	2		
Oregon - 2 51 0 11 - 16 Oregon - 2 55 - - - 55 California 2 2 157 - - - 157 Alaska - - 4 - - - 4 Hawaii 1 - 12 2 1 2 7 American Samoa - - 1 - - - 1 Guam - - 1 - - - 1 Puerto Rico - - 7 - - 7 U.S. Virgin Islands - - - - 7	Washington	3	6 2	262	7	12 11	2	241 18		
California 2 2 157 157 Alaska 4 4 Hawaii 1 12 2 1 2 7 American Samoa 1 1 2 7 American Samoa 1 1 <td>Oregon</td> <td>_</td> <td>2</td> <td>55</td> <td>_</td> <td>—</td> <td>_</td> <td>55</td>	Oregon	_	2	55	_	—	_	55		
Alaska - - 4 - - - 4 Hawaii 1 - 12 2 1 2 7 American Samoa - - 1 - - 1 2 7 American Samoa - - 1 - - - 1 C.N.M.I. - - - - - 1 Guam - - 1 - - - 1 Puerto Rico - - 7 - - 7 U.S. Virgin Islands - - - - - 7	California	2	2	157	—	—	—	157		
American Samoa — — 1 — — 1 C.N.M.I. — — — — — 1 Guam — — 1 — — — 1 Puerto Rico — — 7 — — 7 7 U.S. Virgin Islands — — — — — — — 7	Hawaii	1	_	4 12	2	1	2	4 7		
C.N.M.I. — — — — — — — Guam — — 1 — — — — Puerto Rico — — 7 — — 7 U.S. Virgin Islands — — — — — —	American Samoa				_		_	, 1		
Guam 1 1 Puerto Rico 7 7 U.S. Virgin Islands 7	C.N.M.I.	_	_	_	_	_	_	- -		
Риепо нісо	Guam	—	—	1	—	_	_	1		
	U.S. Virgin Islands	_	_		_	_	_			

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I ⁺⁺⁺ Imported cases include only those directly related to importation from other countries. C.N.M.I.: Commonwealth of Northern Mariana Islands.

				Poliomyelitis,			Ra	bies
Area	Mumps	Pertussis	Plague	paralytic	Psittacosis	Q Fever	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	—
Massachusetts	7	90 1 167	_	_	_	5	20 20	_
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 Roppsylvania	9	192	—	_	1		N 406	_
	0	514	_	_	1	5	400	—
E.N. Central	48	3,913	_	—	1	25	201	—
UNIO Indiana	8	1,185	_	_		3	70 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	_
lowa	6	1,106	—	—	1	N	108	—
MISSOUR North Dakota	4	656	_	_	_	13	73	_
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	_
Virginia	2	11	_	_	_	2	/05	_
West Virginia		53	_	_	_	Ň	71	_
North Carolina	13	127	_	_	1	6	459	_
South Carolina	1	405	—	—	—	1	225	—
Georgia	2	48	—		—		256	—
FIUIUa	0	200	—	—	—	I	201	_
E.S. Central	10	516	_	—	1	5	149	1
Теплеску	3	155 217	_	_	_	2	17	_
Alabama	6	82	N	_	1	<u> </u>	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	—
Iexas	25	2,224	_	—	N	6	741	_
Mountain	20	4,214	7	1	1	36	270	—
Iviontana	_	586 220	_	_	1	_	15	_
Wvoming	2	53	_	_	_	3	17	_
Colorado	6	1,383	3	—	—	25	18	—
New Mexico		196	4		—	4	10	—
Arizona	1	1,108	_	1	—	2	169	_
Nevada	3	50	_	_	_	2	15	_
Decific	60	E 170	4		0		017	4
Washington	69 2	5,170 1 047		_	3 1	20	217	
Oregon	Ň	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.	_	_	—	—	—	—	—	—
Buerto Bico	3	2	_	_	_	_		_
U.S. Virgin Islands	_	_	_	_	_	_		_

N: Not notifiable. U: Unavailable. —: No reported cases. C.N. SSS Cases of vaccine-associated paralytic polio (VAPP) caused by polio vaccine virus. C.N.M.I.: Commonwealth of Northern Mariana Islands.

	Rocky Mountain spotted		Rubella, congenital			Streptococcal disease, invasive,	Streptococcal toxic-shock
Area	fever	Rubella	syndrome	Salmonellosis	Shigellosis	group A	syndrome
United States	1,936	11	1	45,322	16,168	4,715	129
New England	10	3	1	2,158	323	283	21
Naine New Hampshire	N 1	2	1	164	15	14	N
Vermont	_		_	93	16	11	2
Massachusetts Bhode Island	6	1	_	1,144	192 23	128 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 Jersey	30	—	_	960	318	179	_
Pennsylvania	32	—	—	1,670	230	269	7
E.N. Central	41	1	—	5,743	1,205	909	61
Indiana	21	_	_	680	139	192	6
Illinois	11		_	1,837	409	307	35
Michigan Wisconsin	6	1	_	952 936	241 225	208 92	3
W.N. Central	154	_	_	2 618	1 785	306	7
Minnesota	2	_	—	573	96	122	2
lowa Missouri	7	_	_	410 801	103		
North Dakota	1	_	_	86	6	18	_
South Dakota	5	—	—	160	131	26	1
Kansas	5	_	_	369	272	40	1
S. Atlantic	1.010	1	_	13.016	2.514	959	14
Delaware	7	<u> </u>	_	126	11	6	
Maryland District of Columbia	/5 2	1	_	806	103 15	1/8	N
Virginia	121	_	_	1,172	134	110	_
West Virginia	10	_	_	215	2	27 124	6
South Carolina	70	_	_	1,444	105	38	_
Georgia	86	—	—	1,929	672	203	
Fiorida	14	-	—	5,552	1,270	200	N
Kentucky	229	1	_	2,900 488	335	35	4
Tennessee	136	_	_	835	538	145	
Alabama Mississippi	72 18	_	_	739 904	225 102	N	
W.S. Central	379	_	_	5 240	4 236	396	_
Arkansas	137	_	—	739	62	23	
Louisiana Oklahoma	6 206	_	_	908 448	137	N 132	N
Texas	30	_	_	3,145	3,100	241	Ν
Mountain	40	_	_	2,470	993	659	14
Montana	1	—	—	146	5	5	_
Wyoming	3	_	_	85	5	5	_
Colorado	4	—	—	582	170	182	6
Arizona	4 25	_	_	746	547	303	_
Utah	_	_	_	310	46	69	5
Nevada	_		—	200	64	N 100	3
Washington	2	3	_	5,858	2,619	128 N	I N
Oregon	2	1	—	410	126	N	N
California Alaska	N	1		4,546 60	2,278	N N	N N
Hawaii		_	—	290	35	128	1
American Samoa	_	_	_	7	7	_	_
C.N.M.I. Guam	_	_	_			_	_
Puerto Rico	N	_	_	690	9	_	N
U.S. Virgin Islands	_	_	_	_	_	_	_

N: Not notifiable.

U: Unavailable. —: N

-: No reported cases.

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

	Streptococcus invasive	<i>pneumoniae,</i> disease		Syphilis ¹¹¹¹				
	Drug-resistant,			Congenital	Primary &		Toxic-shock	
Area	all ages	Age <5 yrs	All stages****	(age <1 yr)	secondary	Tetanus	syndrome	Trichinellosis
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	—	Ň	_
New Hampshire		11	33	—	16	—	2	_
Vermont Massachusetts	13	6 55	1 398	_	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	e) 88	81	667	7	89	4	5	—
New York City	—	32	3,184	1	616	- 1	2	_
Pennsylvania	127	33	712	1	199		9	2
E N Central	645	356	3 024	16	944	3	10	1
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
Wisconsin	50	61 37	488	1/	105	1	9	2
			100	2	41	_		_
Minnesota	236	122	206	4	252 70	3	15 9	1
lowa	_		28	_	9	1	5	1
Missouri	37	10	372	3	147	2	_	—
North Dakota	3	9	1	—	1	—	_	—
South Dakota Nebraska	3	8	4 18	_	2	_	_	_
Kansas	<u> </u>	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 Columb	ia 16	3	365		114	1	-	1
West Virginia	132	28	18		3	_	_	_
North Carolina	N	Ň	712	10	274	_	4	_
South Carolina		24	549	4	84	—	_	
Georgia	389	107	1,924	1	645 724		2	N 1
	100	79	2,000	10	/24	3	N 0	1
E.S. Central	199	20 N	1,967	8	487	1	2	N
Tennessee	166	Ň	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	—
Oklahoma	112	30 46	1,237	1	44	_	IN	_
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	_
Colorado	20 N	52	144	1	46	1	6	_
New Mexico	_	33	183	6	56	_	_	_
Arizona	U	U	792	28	175	1	1	—
Utah Nevada	26 N	N	50 343	1	10 109	_	2	_
Desifie		0	5 007	75	1 700	0	0	-
Washington	N	9 N	3,007 359	/5	1,798	8 1	ь N	5
Oregon	Ň	6	109	_	41	_	Ň	_
California	N		5,340	75	1,585	7	6	2
Alaska Hawaii	N	N	22 57	_	9	—	N	3
	—	3	57	_	11	—	_	—
American Samoa	—	—	_	—	—	—	_	_
Guam	_	4	19	1	2	_	_	_
Puerto Rico	Ν	Ň	1,223	11	226	3	N	_
U.S. Virgin Islands	s —	—	13	—	1	_	—	_

N: Not notifiable. U: Unavailable. —: No reported cases. C 1111 Totals reported to the Division of STD Prevention, NCHHSTP, as of May 5, 2006. C.N.M.I.: Commonwealth of Northern Mariana Islands.

**** 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.

			Typhoid	Vancomycin- intermediate	Vancomycin- resistant Stanbylococcus	Varicella	Varicella
Area	Tuberculosis****	Tularemia	fever	aureus	aureus	(chickenpox)	deaths
United States	14,097	154	324	2	3	32,242	3
New England	436	12	23		_	5,284	_
Maine New Hampshire	1/	_	1	N	_	331 337	_
Vermont	8	_	_	_	_	693	_
Massachusetts	265	12	13	_		2,214	—
Connecticut	47 95	_	8	_	_	1,709	_
Mid. Atlantic	2,099	4	62	1	_	4,752	_
New York (Upstate)	305	2	8		—	N	_
New York City	984 485	_	33	N	_	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	_
Illinois	596	2	23	_	_	106	1
Michigan	246	2	6	_	3	3,916	_
Wisconsin	78	—	6	N	N	492	—
W.N. Central	479	48	7	_	_	695	_
lowa	55	_	_	_	_	Ν	_
Missouri	108	27	—	_		477	—
South Dakota	6 16	8	_	_	_	82 136	_
Nebraska	35	8	_	_	_	N	_
Kansas	60	5	1	Ν	N	—	_
S. Atlantic	2,937	2	60	1	—	3,729	2
Delaware	26 283	_	1	N	 N	35 N	_
District of Columbia	56	_		N	N	43	_
Virginia	355	—	20	—	—	1,834	1
North Carolina	28 329	_	6	_	_	1,143	_
South Carolina	261	1			_	674	_
Georgia	505	1	9 11	1		N	
ES Control	7/1	12	7	_	_	206	I
Kentucky	124	3	2	Ν	N	N	_
Tennessee	298	9	2		_	N	_
Alabama Mississippi	216	1	1	N	_	306	_
W.S. Central	2.050	40	32	_	_	8.624	_
Arkansas	114	19		—	—	159	—
Louisiana	257	20	1	_	_	129	_
Texas	1,535	1	30	_	_	8,336	_
Mountain	595	14	14	_	_	2,613	_
Montana	10	2	—	—	—		—
Wyoming	23	2	_	_	_	53	_
Colorado	101	5	7	—	—	1,797	—
New Mexico	39 281	2	1	N	N	212	_
Utah	29	1	1	_	_	551	_
Nevada	112	—	1	Ν	N	N	—
Pacific	3,434	15	80				_
Oregon	256	9	11 4	N N	N N	N N	_
California	2,904	3	53	N	N	N	_
Alaska	59	1		Ν	N	N	—
		_	12	—	_	—	—
American Samoa	5 56	_	1	_		_	_
Guam	64	_	1	_	_	445	_
Puerto Rico	113	_	—	Ν		762	—
o.o. virgin islanus				_	_		

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Constrained to the Division of Tuberculosis Elimination, NCHHSTP, as of May 12, 2006. C.N.M.I.: Commonwealth of Northern Mariana Islands.

SSSS 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)*

		_	5-year	Total		outod for			
Diagona	urrent	Cum	weekly	2005	ases rep	2002	2002	s years	States reporting asses during surrent week (No.)
Disease	week	2006	average	2005	2004	2003	2002	2001	States reporting cases during current week (No.)
Anthrax	_	1	_	_	_	_	2	23	
Botulism:		2	1	10	16	20	00	20	
infont	-	5	1	19	10	20	28	39	
ather (wound & uppropriation)	2	21	2	90	20	20	09	97	
Other (wound & unspecified)	3	3/	1	100	114	104	105	126	CA (3)
Chaperoid	1	24	3	122	20	54	67	130	NV(1)
Cholera		24	0	8	5	2	2	3	
Cvclosporiasis§	7	71	6	734	171	75	156	147	NY (1) MD (1) SC (2) EL (3)
Diphtheria	_		_	/04		1	130	2	NT (1), ND (1), SO (2), TE (3)
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	Ň	
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)
Haemophilus influenzae.**									
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 fevers	1	85	1	139	70	71	61	26	CA (1)
Rables, human	—	1	0	2	7	2	3	1	
Rubella	_	5	0	11	10		18	23	
Rubella, congenital syndrome		1	_	1	_	1	1	3	
SARS-Cov	_	_		_	_	8	N	N	
Smallpox ³	_		_	100	100	101	110		
Streptococcal toxic-snock syndromes	2	70	1	129	132	161	118	11	PA (1), NC (1)
Streptococcus pneumoniae, ³	10	005	0	1 057	1 100	0.45	510	400	
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),
		4.45	7	001	050	410	410	444	ND(1), MD(2), OK(2), CO(1)
Syphilis, congenital (age <1 yr)	-	145	1	361	353	413	412	441	
Tetanus	1	15	1	27	34	20	25	3/	PA (1)
Trishinglesis)° 1	5/	2	90	90	133	109	12/	
Tularomio§	_	9	0	154	12/	120	14	120	
Tunboid fovor		40 159	4	104	134	129	201	129	$C\Lambda$ (2)
Vancomyoin intermediate Stanbylococcus survey		100	0	JZ4 0	322	000	J∠1 NI	000	
Vancomycin-miermeurale Staphylococcus aurous	s' —	2	_	2	- 1	IN NI	IN N	IN N	
Vallow fever	_	_	_	<u> </u>		IN	1 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.

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

11 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.

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

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

Med: Median.

Max: Maximum.

TABLE II. Provisional cases of selected notifiable diseases, United States, weeks ending August 12, 2006, and August 13, 2005 (3

C.N.M.I.: Commonwealth of Northern Mariana Islands. U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-or * 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). Cum: Cumulative year-to-date counts.

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

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

C.N.M.I.: Commonwealth of Northern Mariana Islands. U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-* Incidence data for reporting years 2005 and 2006 are provisional. * Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

			•	Нер					sis						
		Pre	A				Prev	B				Prev	vious	515	
	Current	52 v	veeks	Cum	Cum	Current	52 we	eks	Cum	Cum	Current	<u>52 v</u>	reeks	Cum	Cum
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	week	Med	Max	2006	2005
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 10	62
Maine [†]	_	Ó	2	7	1	_	0	2	12	8		0	1	3	3
Massachusetts	—	2	14	50	158	—	0	5	14	28	—	1	6	26	23
Rhode Island	_	0	4	6	60 5	_	0	2	8 4	1	_	0	10	9	9
Vermont [†]	_	Ō	2	7	5	—	Ō	1	_	3	—	Ō	3	3	2
Mid. Atlantic	_	8	24	188	388	5	8	55	236	421	9	15	39	364	367
New Jersey New York (Upstate)	_	2	9 14	46 48	73 59	2	3	10 43	65 41	159 36	6	1	8 29	39 150	72 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
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
Onio Wisconsin	_	1	4 5	39 13	33 28	3	2	4	73	91 29	13	3	19 5	118 19	74 18
W.N. Central	1	2	30	84	58	4	4	22	100	160	_	1	11	29	44
lowa	_	0	2	7	15	_	0	3	9	16	_	0	1	4	3
Kansas Minnesota	_	0	5 29	22 9	11	3	0	2 13	13	19 15	_	0	1 10	1	2 11
Missouri	1	1	3	28	24	_	3	7	64	87	_	Ő	3	15	17
Nebraska [†]	—	0	3	11	5	1	0	1	7	19	_	0	2	5	2
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 18	3 119	2 136	11	0	2 19	5 259	8 308	5	0	2	14 96	4 58
Georgia	_	1	7	39	81	3	3	8	104	138	_	Ő	4	10	21
Maryland [†]	—	1	6	32	32 57	1	2	10	97	93	_	1	6	46	67 17
South Carolina [†]	2	0	20	12	22	1	2	7	93 44	101	_	0	1	20	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	-	9
E.S. Central Alabama [†]	1	2	15 9	/3 8	157 17	4	6	18 7	192 58	219 50	2	1	9	51 7	49
Kentucky	_	Õ	5	27	13	1	1	5	43	42	2	Õ	4	15	15
Mississippi	-	0	1	4	14		0	3	9	36	_	0	1	1	3
WS Control	I	7	7	117	057	1	10	215	256	240		1	20	20	22
Arkansas	_	0	9	30	237	_	1	4	26	42	1	0	3	2	4
Louisiana	—	0	4	1	47	_	0	3	6	53	—	0	1	1	_
Oklanoma Texas†	_	0 5	73	4 82	4 197	_	10	295	20 304	29	1	0	- 3 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 Idabot	1	1	4	26	22 18	1	1	5	23	37	_	0	2	6	15
Montana	_	0	2	6	7	_	0	7		3	_	0	1	3	4
Nevadat	—	0	2	6	10	—	0	4	13	35	—	0	2	3	12
New Mexico ¹	_	0	3	12	17 14	1	0	3	22	13 28	_	0	1	2 15	2
Wyoming	1	Ő	1	3	1		Ő	1		2	_	õ	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		42
Hawaii		0	2	8	18	- 5	0	1	200	203	4	20	9 1		43
Oregon [†]	1	1	5	31	26	1	1	6	42	67	Ν	0	0	Ν	N
vvashington	3	1	13	30	29	1	0	18	29	48		0	0		
American Samoa C N M I	U	0	0	U	1	U	0	0	U		U	0	0	U	U
Guam	_	ŏ	ŏ	_	2	_	ŏ	ŏ	_	18	_	ŏ	ŏ	_	
Puerto Rico	—	0	3	10	52	—	1	8	18	30	—	0	1	1	_
u.a. virgin Islands	_	U	U		_	_	U	U	_	_		U	U	_	

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

C.N.M.I.: Commonwealth of Northern Mariana Islands. U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-* Incidence data for reporting years 2005 and 2006 are provisional. * Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

			Lvme dis	ease				Malaria	1		
		Pre	evious				Prev	vious	-		
	Current	52 v	veeks	Cum	Cum	Current	52 w	eeks	Cum	Cum	
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	
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	
Rhode Island	_	5 0	32 12	187	13	_	0	3	<u> </u>	4	
Vermont [†]	2	1	7	32	21	_	õ	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	
Pennsylvania	23	40	245	1,743	2,859	_	1	о З	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	
Ohio	_	1	7	28	25	1	0	2	12	17	
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	 50	0	2	3	3		0	2	5	4	
Missouri	52	0	30	225	214	_	0	2	5	12	
Nebraska†	_	Ő	2	7	_	_	ŏ	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	
District of Columbia	4	0	20	24	403	_	0	2	3	6	
Florida	2	1	5	25	15	2	1	6	38	31	
Georgia		0	1	1	5	_	1	6	55	38	
North Carolina	12	15	8/	451	690 32	4	0	5	47	64 20	
South Carolina [†]	1	Ő	3	7	9		Ő	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	
Kentucky	_	0	2	1	3	_	0	2	2	5	
Mississippi	_	Ō	0	_	_	_	Ō	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	
Oklahoma	_	0	0	_		_	0	6	6	2	
Texas [†]	—	Ō	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 Idabot	_	0	1	2	1	_	0	2	9	19	
Montana	_	0	0	_	_	_	0	1	1	_	
Nevada [†]	—	0	1	1	3	_	0	1	1	2	
New Mexico [†]	_	0	1		2	_	0	1	1	2	
Wvoming	_	0	0	<u> </u>	3	_	0	2	9	4	
Pacific	16	4	- 22	197	- 56	7	4	13	151	137	
Alaska	_	Ö	1	2	4	1	ò	4	20	3	
California	14	3	21	187	32	6	3	10	102	101	
Hawall Oregon [†]	N 1	0	0	N 5	N 16	_	0	2	4	13 7	
Washington	1	Ő	3	3	4	_	õ	5	18	13	
- American Samoa	U	0	0	U	U	U	0	0	U	U	
C.N.M.I.	Ũ	õ	õ	Ũ	Ũ	Ũ	õ	õ	Ũ	Ũ	
Guam Buarta Rico		0	0			—	0	0	—		
U.S. Virgin Islands	IN	0	0	IN	IN	_	0	0	_	3	

C.N.M.I.: Commonwealth of Northern Mariana Islands. U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-or * Incidence data for reporting years 2005 and 2006 are provisional. * Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

,			A 11 -	Menir	ngococcal										
		Dres	All serogr	oups			Ser	ogroup u	Inknown			Dret	Pertus	sis	
	Current	<u>52</u> w	ieeks	Cum	Cum	Current		eeks	Cum	Cum	Current	52 w	veeks	Cum	Cum
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	week	Med	Max	2006	2005
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 Mainet	_	0	2	9	11	_	0	2	2	1	2	1	5	29 27	44
Massachusetts	_	Ő	2	14	26	_	ŏ	2	14	5		22	43	517	589
New Hampshire	—	0	2	5	9	_	0	2	5	9	—	2	36	98	39
Vermont [†]	_	0	1	2	2	_	0	0	_	2	_	1	17	86	69
Mid. Atlantic	_	3	14	113	105	_	2	11	86	80	44	31	137	1 024	834
New Jersey	—	Ō	2	10	26	—	Ō	2	10	26		4	13	131	118
New York (Upstate)	_	0	7	28 40	30 14	_	0	5	5 40	11	39	12	123	431	312
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 Michigan	_	1	5	15	14 19	_	0	2	6 8	11	6 5	4	75 23	252	183
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
Kansas	_	0	1	1	9	_	0	1	1	9	2	11	28	173	436
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
North Dakota	_	0	1	1	4	_	0	1	1		4	0	26	20	77
South Dakota	_	Ō	1	1	2	_	Ō	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
Florida	_	1	6	48	59	_	0	5	19	4 19	7	4	3 14	3 135	119
Georgia	_	Ó	3	.0	14	_	Õ	3	9	14	_	0	3	8	35
Maryland [†]	_	0	2	7	14	_	0	1	1	1	1	3	9	82	135
North Carolina South Carolina [†]	1	0	11	23 15	23 13	1	0	3	/ 5	5	6	0	22	131 97	64 262
Virginia [†]	_	Ő	4	14	21	_	Ő	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' Kentucky	_	0	1	4	4	_	0	1	3	3	_	1	4	35	103
Mississippi	_	Ö	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
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
Idaho [†]	_	0	2	1	4	_	0	2	1	3	5	22	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
Utah	1	0	1	2 5	10	1	0	0	1	2	35	15	39	631	281
Wyoming	_	0	2	4	_	_	Ō	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	170	2	15	42	44
Hawaii	I 	3	14	137	120	I 	3	14	137	120	1/9	29	1,130	46	847 118
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. Guam	U	0	0	—		U	0	0	U	U 1	U	0	0	U	U
Puerto Rico	_	0	1	4	6	_	0	1	4	6	_	0	1	1	2 5
U.S. Virgin Islands	_	Ō	Ó	_	_	_	Ō	Ō	_	_	_	Ō	Ó	_	_

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

 (32nd Week)*

C.N.M.I.: Commonwealth of Northern Mariana Islands. U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-* Incidence data for reporting years 2005 and 2006 are provisional. * Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

Prevoluti <	(SZIIU WEEK)		Ra	abies, ani	mal		Roc	ky Mour	ntain spo	otted feve	r		Sa	almonelle	osis	
			Prev	ious				Prev	ious				Pre	vious		
negoring area veck negoring area negoring area neis area neis area <th< th=""><th></th><th>Current</th><th><u>52 w</u></th><th>eeks</th><th>Cum</th><th>Cum</th><th>Current</th><th><u>52 w</u></th><th>eeks</th><th>Cum</th><th>Cum</th><th>Current</th><th>52 \</th><th>veeks</th><th>Cum</th><th>Cum</th></th<>		Current	<u>52 w</u>	eeks	Cum	Cum	Current	<u>52 w</u>	eeks	Cum	Cum	Current	52 \	veeks	Cum	Cum
$\begin{split} \mathbf{m} \mathbf{m} \mathbf{m} \mathbf{m} \mathbf{m} \mathbf{m} \mathbf{m} \mathbf{m}$	Reporting area	69 69	114	166	3 541	3 756	67 67	35	246	973	895	831	797	2 291	2006	2005
Schneitigut 3 3 14 103 101	New England	9	11	26	360	447		0	240	2	4	9	34	248	1 128	1 327
Mathef - 1 4 44 42 N 0 0 N N 2 2 9 62 110 Massandmething - 0 1 1 1 1 - 0 15 15 15 15 15 15 15 15 15 15 15 15 15 15 16 15 16 15 16 15 16 15 16 15 16 15 16 15 16 16 15 16 16 16 16 17 16 16 16 17 16 16 16 17 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 <td>Connecticut</td> <td>3</td> <td>3</td> <td>14</td> <td>103</td> <td>101</td> <td>_</td> <td>0 0</td> <td>0</td> <td></td> <td>_</td> <td></td> <td>0</td> <td>240</td> <td>240</td> <td>274</td>	Connecticut	3	3	14	103	101	_	0 0	0		_		0	240	240	274
 Namelanizabilità Namelanizabilità	Maine [†]		1	4	44	42	N	0	0	N	N	2	2	9	62	110
Theode lisind - 0 4 1 1 - 0 2 - 1 - 0 1 7 45 55 77 Mide. Attantic 20 21 50 752 559 1 1 7 26 666 690 82 272 2.327 2.517 550 </td <td>New Hampshire</td> <td>_</td> <td>4 0</td> <td>3</td> <td>16</td> <td>10</td> <td>_</td> <td>0</td> <td>1</td> <td>1</td> <td>1</td> <td></td> <td>2</td> <td>21</td> <td>102</td> <td>105</td>	New Hampshire	_	4 0	3	16	10	_	0	1	1	1		2	21	102	105
Vermohr — _ 1 4 30 39 39 _ 0 0 0 _ 2 _ 2 1 5 3 24 10 Vermohr 2 1 50 72 50 15 1 7 20 1 3 24 10 Vermohr 2 1 50 72 50 15 1 7 20 1 4 2 1 4 4 2 2 1 4 4 3 33 20 Vermohr 2 1 5 1 5 1 5 1 5 1 5 1 5 1 5 2 2 2 1 5 2 2 5 2 2 2 2	Rhode Island	—	0	4	1	14	—	0	2	—	1	_	0	17	45	53
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	vermont		1	4	36	39	_	0	0			2	1	5	34	70
New York (C) petately 20 11 24 337 300 - 0 1 2 1 2 1 42 22 233 643 688 Parensy Varia - 0 3 - 17 - 0 1 4 6 2 12 18 44 443 687 Parensy Varia - 0 1 1 1 5 16 30 25 28 48 686 977 Enerosy Varia - 0 1 1 4 11 - 2 12 65 131 - 0 5 20 32 66 66 219 274 3.403 Parensy Varia - 0 1 1 4 11 - 2 12 65 76 622 1.201 Warbing - 1 0 4 20 37 - 0 0 1 4 1 - 3 22 16 55 76 622 1.201 Warbing - 3 0 5 23 3 2 - 0 0 1 4 1 - 3 2 16 55 76 622 1.201 Warbing - 3 0 5 23 3 2 - 0 0 1 1 4 1 - 3 2 16 55 713 257 Oho 7 0 6 24 70 - 0 5 13 16 25 23 47 713 777 Warbing - 0 5 13 1 16 25 23 47 713 777 Warbing - 0 5 13 1 16 25 23 47 713 777 Warbing - 0 5 13 1 16 25 23 47 713 777 Warbing - 0 5 13 1 12 - 15 4 14 14 15 777 Warbing - 0 5 13 1 12 - 15 4 17 713 127 225 Warbing - 0 5 33 2 - 0 0 1 1 1 2 5 7 1 18 227 225 Warbing - 0 5 33 2 - 0 0 1 2 1 3 5 7 7 18 227 225 Warbing - 0 5 33 2 - 0 0 1 2 1 3 5 7 7 18 227 225 Warbing - 0 5 33 2 - 0 0 1 2 1 3 5 7 7 18 227 225 Warbing - 0 5 33 2 - 0 0 1 - 1 2 1 5 5 7 1 18 227 225 Warbing - 0 7 14 2 - 0 1 4 14 3 2 3 12 110 130 Warbing - 0 7 14 22 - 0 0 15 2 6 4 12 13 South Dakta - 0 0 1 0 2 14 3 3 2 3 12 110 130 Warbing - 0 7 14 22 - 0 0 1 5 2 6 4 12 13 South Dakta - 0 0 1 0 2 14 25 - 2 3 42 71 25 South Columbia - 0 0 0 1 0 2 14 1 1 1 1 1 1 1 7 9 89 33 South Dakta - 0 0 0 1 0 2 14 12 11 1 15 1 2 7 13 80 77 39 South Columbia - 0 90 1 0 2 14 1 1 1 1 1 1 9 89 43 33 South Dakta - 0 90 1 0 2 1 4 3 3 2 25 15 5 3,3 19 8 3.2 South Columbia - 0 90 1 0 2 1 4 3 3 12 21 11 15 9 12 407 719 83 South Columbia - 0 90 1 0 2 1 3 - 1 3 19 57 7 89 South Columbia - 0 90 1 0 2 2 1 3 - 1 3 19 57 7 89 South Columbia - 0 9 0 1 0 2 4 1 3 8 107 120 15 14 41 389 477 13 9 South Columbia - 0 9 0 1 0 2 2 1 1 3 3 19 57 7 89 South Columbia - 0 2 2 4 3 3 - 0 2 2 1 0 3 12 7 71 8 23 44 45 13 30 2 7 71 9 83 South Columbia 0 2 4 4 3 0 1 3 7 2 2 4 4 7 7 18 23 7 719 83 South Columbia 0 2 4 4 7 3 0 1 4 1 1 7 7 2 4 9 17 7 79 8 9 South Columbia	New Jersev	20 N	21 0	50 0	752 N	559 N	1	1	2	26 4	56 19	69	82 14	272 41	2,327 375	2,913
New York City — _ 0 3 17 0 1 4 6 2 18 44 443 687 978 E.K. Central 11 2 12 85 131 0 5 20 32 66 90 219 2.748 3.400 Nethigan 3 1 5 33 23 0 1 1 4 11 _ 2 2 2 6 5 22 8 59 226 120 Nethigan 3 1 5 33 23 0 1 1 4 11 _ 3 9 12 5 22 3 47 713 776 Nethigan 3 1 5 33 23 0 1 1 4 1 1 _ 3 9 12 6 57 622 1.201 Nethigan 3 1 5 33 23 0 1 1 4 1 1 _ 3 9 12 6 57 622 1.201 Nethigan 3 1 5 33 23 0 1 1 1 2 1 6 37 62 13 13 16 22 23 24 7 713 776 Nethigan 4 0 0 N N _ 0 0 N N _ 0 _ 0 1 1 1 2 1 6 0 14 45 1461 553 Nethigan 0 5 30 0 0 1 1 1 2 _ 1 5 7 67 18 227 256 Netosian 0 5 30 0 0 1 1 2 5 7 67 18 227 256 Netosian 0 7 14 6 23 46 0 1 1 2 5 7 67 18 227 256 Netosian 0 7 14 6 23 46 0 1 1 2 5 7 10 70 11 12 27 20 18 7 220 Netosian 0 7 14 21 0 1 2 0 46 12 110 138 Netosian 0 7 14 21 0 0 1 2 0 0 46 12 21 10 40 424 433 Netosian 0 7 14 21 0 0 1 2 0 0 46 12 110 138 Netosian 0 7 14 21 0 0 0 0 1 2 0 46 12 110 138 Netosian 0 0 9 107 201 0 0 _ 1 41 5 1 1 1 0 9 16 7 230 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 240 320 77 9 86 440 440 43 33 20 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 320 73 8 240 73 70 9 86 440 440 440 440 440 440 440 440 440 44	New York (Upstate)	20	11	24	337	300	_	Ō	1	2	1	42	22	233	643	686
$ \begin{array}{c} \text{term symmatrix} & - & \text{if} $	New York City	—	0	3	415	17	- 1	0	1	4	6	2	18	44 59	443	687
minos i <td></td> <td></td> <td>10</td> <td>12</td> <td>415</td> <td>121</td> <td>I</td> <td>0</td> <td>5</td> <td>20</td> <td>30</td> <td>20</td> <td>20</td> <td>210</td> <td>2 749</td> <td>3 406</td>			10	12	415	121	I	0	5	20	30	20	20	210	2 749	3 406
Indiana — 0 3 6 7 — 0 1 4 — 39 12 67 439 301 Minisona 7 0 6 24 70 — 0 1 4 — 39 12 67 439 301 Minoconsin N 0 0 N N — 0 1 1 3 2 16 25 23 47 713 77 Minoconsin N 0 0 N N — 0 1 1 1 3 2 16 25 23 47 713 77 Minoconsin N 0 0 N N — 0 1 1 2 2 5 2 3 47 713 77 Minoconsin N 0 0 0 N N — 0 1 2 2 5 5 7 71 12 27 Minosola 2 1 6 29 48 225 4 2 11 008 98 7 31 14 40 424 438 Missouri 4 1 6 37 46 4 1 10 89 87 31 14 40 424 438 Missouri 4 1 6 37 46 4 1 10 89 87 31 14 40 424 438 Missouri 4 1 6 27 42 8 2 8 8 9 108 Minosola — 0 7 14 2 9 - 0 1 5 2 8 59 108 South Dakota — 0 7 14 2 9 - 0 1 5 2 8 59 108 South Dakota — 0 7 14 2 8 - 0 0 5 2 8 59 108 South Dakota — 0 0 0 4 14 3 2 3 12 110 130 South Dakota — 0 7 44 21 52 - 0 0 0 - 5 2 8 59 108 South Dakota — 0 9 90 107 201 - 0 3 12 11 1 1 1 2 9 9 68 59 108 Dakyado James - 0 9 90 107 201 - 0 3 12 11 1 1 1 9 2 9 7 68 59 108 Dakyado James - 0 9 90 107 201 - 0 3 12 11 1 1 1 9 2 9 7 68 59 108 Dakyado James - 0 9 90 77 202 - 0 4 14 26 47 2 41 25 87 719 961 Dakyado James - 0 9 90 77 202 - 0 4 14 26 47 2 41 25 87 719 961 Dakyado James - 0 9 90 77 201 - 0 3 12 11 1 1 1 9 2 9 7 68 20 22 40 44 74 28 30 426 77 19 861 Dakyado James - 1 13 6 64 28 - 0 0 2 1 1 3 - 3 19 57 882 Georgia — 4 9 98 176 - 0 4 14 26 47 2 41 25 87 719 961 Dakyado James - 1 13 6 43 28 - 0 0 2 1 1 3 - 3 19 57 882 Georgia — - 4 19 98 176 - 0 1 1 1 3 8 - 3 19 57 882 Dakyado James - 1 1 3 6 43 64 28 - 0 0 2 1 1 3 - 3 19 57 882 Dakata - 0 2 2 4 3 - 0 2 1 1 8 - 12 62 284 430 Mississippi 0 2 4 3 - 0 2 1 1 8 - 12 62 284 430 Mississippi 0 2 4 4 3 - 0 2 1 1 8 - 12 62 284 430 Mississippi 0 2 4 4 3 - 0 2 2 1 1 7 2 2 9 34 42 14 43 441 438 Dakata - 0 2 2 4 63 60 - 2 0 1 4 6 4 28 79 922 1,727 2,284 Mississippi 0 2 2 4 7 8 6 43 8 44 533 Dakata - 0 2 2 1 1 7 2 2 9 34 42 19 92 47 15 23 7 264 Mississippi 0 1 2 1 1 8 - 12 62 284 430 Mississippi 0 2 2 4 7 8 43 44 123 Dakata 0 1 4 4 144 86 212 2.44 45 38 9 114 13 14 27 14 28 314 423 444 4438 Dakata 0 1 2 1 3 16 6	Illinois	1	0	4	20	31	_	0	1	1	11		26	53	622	1,201
Midfigan 3 1 5 33 23 0 1 1 13 22 15 35<	Indiana	_	0	3	8	7	—	0	1	4	_	39	12	67	439	301
Wiesconsin N 0 0 N N - 0 1 1 2 - 1 6 44 461 533 Mix N. Contral 6 5 20 164 225 4 2 1 106 5 5 7 12 3 5 7 12 197 220 Minnesota 2 1 6 37 46 4 1 0 1 - - 2 3 12 110 30 Nebtrasta' - 0 1 - - 2 3 12 10 30 South Datota - 0 0 - - 0 0 - 2 3 12 10 30 <td>Ohio</td> <td>3</td> <td>1</td> <td>5</td> <td>33 24</td> <td>23 70</td> <td>_</td> <td>0</td> <td>1</td> <td>1 13</td> <td>3 16</td> <td>2 25</td> <td>16 23</td> <td>35 47</td> <td>513 713</td> <td>575 776</td>	Ohio	3	1	5	33 24	23 70	_	0	1	1 13	3 16	2 25	16 23	35 47	513 713	575 776
W.N.Central 6 5 20 144 225 4 2 11 104 52 43 106 1.428 1.488 Kansas - 1 5 53 68 - 0 1 2 1 10 69 7 12 197 222 Minesota 2 1 6 23 84 - 0 1 2 1 10 68 7 31 14 40 443 Minesota - 0 7 7 36 118 1248 - 0 1 1 1 1 40 443 33 205 514 539 6,075 South Dakta - 0 0 - - 1 0 1 1 1 1 7 36 33 205 514 539 6,075 30 230 2403 212 111 1 1 <td>Wisconsin</td> <td>Ň</td> <td>Ő</td> <td>Õ</td> <td>N</td> <td>Ň</td> <td>—</td> <td>Ő</td> <td>1</td> <td>1</td> <td>2</td> <td></td> <td>16</td> <td>44</td> <td>461</td> <td>553</td>	Wisconsin	Ň	Ő	Õ	N	Ň	—	Ő	1	1	2		16	44	461	553
Iowa 0 5 30 0 2 2 3 2 7 18 227 235 Minnescla 2 1 5 53 35 38 0 1 1 5 5 7 12 30 12 11 14 60 334 33 333 333 333 333 333 333 333 2 5 14 5 333 2 5 14 5 333 333 205 5 14 5 333 205 5 14 5 333 205 5 14 5 333 205 5 14 5 333 205 5 14 5 333 205 5 14 5 333 205 5 14 16 16 16 16 16 16 16 16 16 16 16 17 <td>W.N. Central</td> <td>6</td> <td>5</td> <td>20</td> <td>184</td> <td>225</td> <td>4</td> <td>2</td> <td>11</td> <td>108</td> <td>104</td> <td>52</td> <td>43</td> <td>106</td> <td>1,428</td> <td>1,486</td>	W.N. Central	6	5	20	184	225	4	2	11	108	104	52	43	106	1,428	1,486
Minnessuta 2 1 6 23 44 - 0 1 2 1 10 10 10 10 10 10 10 10 10 10 10 10 10 10 11<	lowa	_	0	5	30 53		_	0	2	2	3	2	7	18	227	250
Missouri 4 1 6 37 46 4 1 10 88 87 31 14 40 424 433 North Dakota - 0 7 14 21 0 1 2 0 46 12 15 South Dakota - 0 4 21 52 0 0 5 2 0 46 12 15 S. Atlanite 17 36 118 1.249 1.410 45 18 94 603 454 333 205 54 5.391 6.073 Delavare - 0 0 - 0 14 1 1 1 1 1 73 36 223 2.273 36 2.233 2.403 2.217 36 23 2.0 2.43 2.277 362 30 1.44 1.472 1.41 2.41 74 2.8 8.44 6.6 2.273 2.20 1.4 <t< td=""><td>Minnesota</td><td>2</td><td>1</td><td>6</td><td>29</td><td>48</td><td>_</td><td>Ő</td><td>1</td><td>2</td><td>1</td><td>10</td><td>10</td><td>60</td><td>399</td><td>324</td></t<>	Minnesota	2	1	6	29	48	_	Ő	1	2	1	10	10	60	399	324
Nebrigskal Nebrig	Missouri	4	1	6	37	46	4	1	10	89	87	31	14	40	424	439
South Diakota - 0 4 21 52 - 0 0 - 5 - 2 8 59 100 S.Atlantic 17 36 118 1,249 1,410 45 18 94 603 454 333 205 514 5,391 6,073 District Oclumbia - 0 0 - - 1 0 1 333 20 22 16 10 21 3 22 10 46 24 14 35 36 32 20 62 377 75 36 36 35 13 460 779 92 34 62 37 36 37	Nebraska North Dakota	_	0	0	14	21	_	0	4	14	3	2	3	12 46	110	130
S.Atlantic 17 36 118 1,249 1,410 45 18 94 603 454 333 205 514 5,391 6,075 Detavare - 0 0 - - 1 0 1 1 1 1 1 1 7 36 32 Georgia - 4 9 98 176 - 0 4 14 72 41 25 87 719 961 Maryland1 - 8 122 1 6 17 36 23 140 763 530 464 744 28 114 763 530 440 74 28 140 776 550 52 144 767 550 52 144 776 530 54 776 530 54 776 54 767 540 53 16 1438 361 1538 161 157	South Dakota	—	Ő	4	21	52	—	Ő	ò	_	5	_	2	8	59	108
Delavare — 0 0 0 — — — 1 0 1 1 1 1 1 1 1 1 1 7 36 32 Florida — 0 99 107 201 — 0 3 12 11 150 96 230 2403 2273 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 — 1 0 27 362 308 3 2 10 49 38 23 20 73 460 79 West Virginia' — 1 0 27 362 308 3 2 10 49 38 23 20 62 514 620 West Virginia' — 1 1 3 64 28 — 0 2 1 3 — 3 19 57 92 Hental 5 4 16 157 92 14 5 18 143 165 56 52 114 1315 1524 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 27 224 264 Alabama' 1 1 7 49 48 11 7 8 34 36 35 13 61 438 361 Mississippi — 0 2 4 3 — 0 2 1 8 — 12 62 264 436 Insnessee' 1 2 9 90 34 13 3 18 107 120 15 14 41 398 467 Markanasa — 0 0 4 24 20 1 161 44 56 42 79 922 1,727 2288 Alabama' — 16 34 543 605 2 1 161 44 56 42 79 922 1,727 2289 Alabama — 1 3 29 471 520 — 0 3 7 12 4 44 839 934 10.93 Mountain — 1 3 16 93 160 1 0 6 21 22 39 50 110 1,400 1,374 Arcona — 1 1 3 16 83 160 1 0 6 21 22 39 50 110 1,400 1,374 Arcona — 1 3 29 471 520 — 0 3 7 12 4 44 839 934 10.93 Mountain — 1 3 16 83 160 1 0 6 21 22 39 50 110 1,400 1,374 Arcona — 2 11 72 110 — 0 6 51 22 1 1 7 2 9 107 98 Mountain — 1 3 26 7 1 15 1 0 1 2 3 9 12 45 384 333 Gaha' 1 3 3 2 1 1 7 49 48 50 3 — 0 2 4 1 1 7 2 9 107 98 Mountain — 1 3 29 471 520 — 0 1 6 21 22 39 50 110 1,400 1,374 Arcona — 2 1 77 48 344 214 21 10 1 2 3 9 12 45 384 333 Gaha' 1.093 Mountain — 1 3 16 83 160 1 0 6 21 22 39 50 110 1,400 1,374 Arcona — 2 1 77 45 344 214 21 10 1 2 3 9 12 44 53 384 335 Gaha' — 0 2 - 7 — 0 0 — 1 3 17 68 11 1 18 127 — 0 1 6 2 16 11 7 2 9 107 98 Mountain — 0 2 4 7 7 — 0 1 6 2 1 1 7 7 2 9 107 98 Mountain — 0 2 6 7 — 0 0 — 1 7 45 33 Pacifor — 0 1 2 — 1 7 7 45 34 Alabama — 0 2 4 7 7 — 0 1 6 2 12 1 1 7 7 2 9 107 98 Mountain — 0 0 0 — 0 U U U U 0 0 U U U U 0 0 0 U U U 0 0 0 U U No 0 0 — 1 4 1 1 16 127 170 Mountain — 0 0 0 — 1 1 2 11 1 7 2 9 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S. Atlantic	17	36	118	1,249	1,410	45	18	94	603	454	333	205	514	5,391	6,075
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Delaware	_	0	0	_	_	-	0	2	14	5	1	2	9	69	64
	Florida	_	0	99	107	201	_	0	3	12	11	150	96	230	2,403	2,273
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Georgia	—	4	9	98	176	—	0	4	14	72	41	25	87	719	961
South Carolina! - 3 10 33 142 2 1 10 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 17 16 18 143 165 56 52 114 1, 15 1, 15 14 14 1, 15 14 1, 13 1, 16 14 16 18 143 16 16 14 36 35 13 16 14 14 18 34 36 35 13 16 14 13 3 18 107 120 15 14 41 389 467 West Virginia - 1 2 3 360 2 160 13 </td <td>Maryland¹</td> <td>17</td> <td>8</td> <td>14 22</td> <td>227 298</td> <td>234 321</td> <td>39</td> <td>1 15</td> <td>4 87</td> <td>26 469</td> <td>47 241</td> <td>20 74</td> <td>11 28</td> <td>29 114</td> <td>350 763</td> <td>464 778</td>	Maryland ¹	17	8	14 22	227 298	234 321	39	1 15	4 87	26 469	47 241	20 74	11 28	29 114	350 763	464 778
$\begin{tabular}{ c c c c } \hline left (1) & left ($	South Carolina [†]	—	3	10	93	142	2	1	6	17	36	23	20	73	480	791
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Virginia [†]	—	10	27	362	308	3	2	10	49	38	23	20	62	514	620
$ \begin{array}{c} \textbf{Ls. central} & \textbf{3} & \textbf{4} & \textbf{10} & \textbf{137} & \textbf{32} & \textbf{14} & \textbf{3} & \textbf{16} & \textbf{143} & \textbf{105} & \textbf{36} & \textbf{32} & \textbf{114} & \textbf{1,313} & \textbf{1,34} & \textbf{36} \\ \textbf{Kentucky} & \textbf{3} & \textbf{0} & \textbf{5} & \textbf{14} & \textbf{7} & \dots & \textbf{0} & \textbf{1} & \textbf{1} & \textbf{1} & \textbf{6} & \textbf{8} & \textbf{27} & \textbf{224} & \textbf{260} \\ \textbf{Kentucky} & \textbf{3} & \textbf{0} & \textbf{5} & \textbf{14} & \textbf{7} & \dots & \textbf{0} & \textbf{1} & \textbf{1} & \textbf{1} & \textbf{6} & \textbf{8} & \textbf{27} & \textbf{224} & \textbf{260} \\ \textbf{Kentucky} & \textbf{3} & \textbf{0} & \textbf{5} & \textbf{14} & \textbf{7} & \dots & \textbf{0} & \textbf{1} & \textbf{1} & \textbf{1} & \textbf{6} & \textbf{8} & \textbf{27} & \textbf{224} & \textbf{260} \\ \textbf{Kentucky} & \textbf{3} & \textbf{0} & \textbf{2} & \textbf{1} & \textbf{3} & \textbf{361} & \textbf{107} & \textbf{120} & \textbf{15} & \textbf{14} & \textbf{41} & \textbf{389} & \textbf{467} \\ \textbf{Ks. Central} & \dots & \textbf{16} & \textbf{34} & \textbf{543} & \textbf{605} & \textbf{2} & \textbf{1} & \textbf{161} & \textbf{44} & \textbf{56} & \textbf{42} & \textbf{79} & \textbf{922} & \textbf{1,727} & \textbf{2,258} \\ \textbf{Ks. Central} & \dots & \textbf{0} & \textbf{4} & \textbf{424} & \textbf{25} & \dots & \textbf{0} & \textbf{3} & \textbf{229} & \textbf{34} & \textbf{26} & \textbf{14} & \textbf{43} & \textbf{451} & \textbf{423} \\ \textbf{Louisiana} & \dots & \textbf{0} & \textbf{0} & \textbf{-} & \dots & \textbf{0} & \textbf{3} & \textbf{7} & \textbf{12} & \textbf{4} & \textbf{44} & \textbf{839} & \textbf{934} & \textbf{1093} \\ \textbf{Muntain} & \textbf{1} & \textbf{3} & \textbf{16} & \textbf{93} & \textbf{160} & \textbf{1} & \textbf{0} & \textbf{6} & \textbf{21} & \textbf{22} & \textbf{39} & \textbf{50} & \textbf{110} & \textbf{1,400} & \textbf{1,374} \\ \textbf{Atizona} & \dots & \textbf{2} & \textbf{2} & \textbf{11} & \textbf{7} & \textbf{2} & \textbf{1} & \textbf{1} & \textbf{6} & \textbf{7} & \textbf{429} & \textbf{388} \\ \textbf{Colorado} & \dots & \textbf{0} & \textbf{2} & \dots & \textbf{0} & \textbf{2} & \textbf{1} & \textbf{1} & \textbf{16} & \textbf{7} & \textbf{429} & \textbf{388} \\ \textbf{Calorad}^{T} & \dots & \textbf{0} & \textbf{2} & \textbf{2} & \textbf{1} &$	F Control		1	10	157	20	14	5	10	142	165	 E6	5	114	1 215	1 504
Kentucky 3 0 5 14 7 - 0 1 1 1 6 8 27 224 260 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 - 1 9 48 60 2 0 154 8 5 12 7 48 244 244 244 Erasis' - 13 29 471 500 - 0 3 7 12 4 44 839 934 103 13/4 10 1,400 1,374 Goldaho' - 0<	Alabama [†]	1	4	7	49	92 48	14	1	8	34	36	35	13	61	438	361
Wilssissippi 0 2 1 8 12 62 264 436 Wilssissippi 12 9 90 34 13 3 18 107 120 15 14 41 389 467 Wilssissippi 0 34 25 - 0 32 29 34 26 14 41 3451 423 Arkansas - 0 0 - - - 0 32 29 34 26 14 43 451 423 Louisiana - 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 34 1,093 34 1,093 3,061 1 0 6 21 18 14 67 429 346 34	Kentucky	3	0	5	14	7	—	0	1	1	1	6	8	27	224	260
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Tennessee [†]	1	0	2	4 90	3 34	13	0	2 18	1 107	8 120	15	12 14	62 41	264 389	436
Arkansas-042425-0322934261443451423Louisiana-0001-5-63898528Louisiana-1948602015485127748244244Texas*-1329471520-037124448399341,093Mountain131693160106212239501101,4001,374Arizona-21172110-06512181467429386Colorado-02-151012391245384398Idaho*-012001-3191245384New Mexico*-0285-0221-31616111New Mexico*-0266-0253-411116158Viah10553-023-5530178191 <td>W.S. Central</td> <td>_</td> <td>16</td> <td>34</td> <td>543</td> <td>605</td> <td>2</td> <td>1</td> <td>161</td> <td>44</td> <td>56</td> <td>42</td> <td>79</td> <td>922</td> <td>1 727</td> <td>2 258</td>	W.S. Central	_	16	34	543	605	2	1	161	44	56	42	79	922	1 727	2 258
Louisiana - 0 0 - - - 0 1 - 5 - 6 38 98 528 Oklahoma - 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 67 429 368 339 Idaho' - 0 1 0 6 5 12 18 14 67 429 368 339 364 339 364 339 364 339 364 339 364 339 364 339 364 353 36 364 363 364 364 369 364 368 368 368 368 368 368	Arkansas	_	0	4	24	25	_	Ó	32	29	34	26	14	43	451	423
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Louisiana	_	0	0	40			0	1		5		6	38	98	528
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 Montana - 0 12 - - - 0 2 1 1 7 2 9 107 99 New Mexico ¹ - 0 2 6 6 - 0 2 3 - 4 11 116 158 New Mexico ¹ - 0 1 3 2 - 1 5 35 55 Pacific - 4 13 1 <td< td=""><td>Texas[†]</td><td>_</td><td>13</td><td>29</td><td>40</td><td>520</td><td></td><td>0</td><td>3</td><td>7</td><td>12</td><td>4</td><td>44</td><td>839</td><td>934</td><td>1,093</td></td<>	Texas [†]	_	13	29	40	520		0	3	7	12	4	44	839	934	1,093
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Mountain	1	3	16	93	160	1	0	6	21	22	39	50	110	1,400	1,374
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Arizona	—	2	11	72	110	_	0	6	5	12	18	14	67	429	368
Montana - 0 2 8 5 - 0 2 2 1 - 3 16 82 53 Nevadat - 0 2 2 1 - 3 16 82 53 Nevadat - 0 2 5 3 - 0 2 5 3 - 4 11 116 189 New Mexicot 1 0 5 5 3 - 0 2 3 - 4 11 116 181 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 4 15 127 173 24	Idaho [†]	_	0	12	_	15	_	0	2	2	3	9 7	12	45 9	384 107	339
Nevadat - 0 2 - 7 - 0 0 - - - 3 17 69 111 New Mexicot - 0 2 5 3 - 4 11 116 158 Wyoming - 0 1 2 14 - 0 1 3 2 - 1 5 33 176 69 111 Wyoming - 0 1 2 3 - 0 2 3 - 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 0 - - 0 1 4 - 144 237 173 193	Montana	—	ŏ	2	8	5	—	Ő	2	2	1	_	3	16	82	53
New Mexico $ 0$ 2 0 $ 0$ 2 3 $ 4$ 11 110 100 100 Wyoming $ 0$ 1 2 3 $ 5$ 30 178 191 Wyoming $ 0$ 1 2 3 $ 0$ 2 3 $ 5$ 30 178 191 Myoming $ 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$ $ 144$ 86 292 $2,414$ $2,310$ 178 191 Hawaii $ 0$ 0 $ 0$ 0 $ 14$ 15	Nevada [†]	_	0	2	6	7	_	0	0	5		_	3	17	69 116	111
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 California - 0 0 - - 0 0 - - 14 15 127 173 Oregon [†] - 0 4 9 3 - 0 1 2 2 4 7 16 237 264 Washington U 0 0 U U 0 0 N N 16 8 124	Utah	1	Ő	5	5	3	_	0	2	3	_	5	5	30	178	191
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 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 0 0 U U 0 0 U <td>Wyoming</td> <td>_</td> <td>0</td> <td>1</td> <td>2</td> <td>14</td> <td>_</td> <td>0</td> <td>1</td> <td>3</td> <td>2</td> <td>_</td> <td>1</td> <td>5</td> <td>35</td> <td>55</td>	Wyoming	_	0	1	2	14	_	0	1	3	2	_	1	5	35	55
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 - 14 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 N N 16 8 124 286 300 American Samoa U 0 0 U U 0 0 U U 0 2 U 1 C.N.M.I. U 0 0 U U 0 0 U U 0 0 U U Guam <td< td=""><td>Pacific</td><td>—</td><td>4</td><td>10</td><td>118</td><td>127</td><td>—</td><td>0</td><td>1</td><td>6</td><td>2</td><td>165</td><td>109</td><td>426</td><td>3,109</td><td>3,081</td></td<>	Pacific	—	4	10	118	127	—	0	1	6	2	165	109	426	3,109	3,081
Hawaii - 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 0 2 U 1 C.N.M.I. U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 1	California	_	3	4 10	96	123	_	0	1	4	_	144	86	292	45 2,414	2.310
Oregon [†] — 0 1 2 2 4 7 16 237 264 Washington U 0 0 U N 0 0 N N 16 8 124 286 300 American Samoa U 0 0 U U 0 0 N N 16 8 124 286 300 American Samoa U 0 0 U U 0 0 U U 0 2 U 1 C.N.M.I. U 0 0 U U 0 0 U U 0 2 U 1 Guam — 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 1 2 2 4 7 16 237 264 300 Guam — 0 0 — — 0 0 —	Hawaii	—	Ō	0	_	_	—	0	0	_		1	4	15	127	173
American Samoa U 0 0 U U U U 0 0 U U 0 0 U 10 0 124 280 300 American Samoa U 0 0 U U 0 0 U U 0 0 U U 0 2 U 1 C.N.M.I. U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 0 U U 0 <th< td=""><td>Oregon^T Washington</td><td></td><td>0</td><td>4</td><td>9</td><td>3</td><td>N</td><td>0</td><td>1</td><td>2 N</td><td>2 N</td><td>4</td><td>7 8</td><td>16 124</td><td>237 286</td><td>264</td></th<>	Oregon ^T Washington		0	4	9	3	N	0	1	2 N	2 N	4	7 8	16 124	237 286	264
C.N.M.I. U 0<	American Samaa		0	0			11	0	0	11	11	10	0	0	200	4
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.	U	0	0	U	U	U	0	0	U	U	U	0	2	U	L L
ruerto нісо — 1 6 5/ 45 N 0 0 N N — 6 35 87 363 U.S. Virgin Islands — 0 0 — — — 0 0 — — — 0 0 — —	Guam		0	0				0	0			_	0	3		27
	U.S. Virgin Islands	_	1 0	6 0	5/	45	N	0	0	N	N	_	6 0	35	87	363

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

C.N.M.I.: Commonwealth of Northern Mariana Islands. U: Unavailable. —: No reported cases. N: No

 U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-or * Incidence data for reporting years 2005 and 2006 are provisional. * Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

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

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

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

Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

¹ Incidence data for reporting years 2005 and 2006 are provisional.
 ¹ Incidence *E. coli* O157:H7; Shiga toxin positive, serogroup non-0157; and Shiga toxin positive, not serogrouped.
 ⁹ Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

<u>, </u>	Strepto	coccus pi Drug i	neumonia resistant,	<i>e</i> , invasive all ages	disease	Syphilis, primary and secondary					Varicella (chickenpox)				
	Previous		ious	S Cum Cu		Curront	Previous		Cum	Cum	Curront	Previous		Cum	Cum
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	week	Med	Max	2006	2005
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 Mainot	U	0	7	U	68 N	—	0	11	28	25	U	0	58	U 151	1,021
Massachusetts		0	6		72	5	2	2 5	80	81	1	8	20 54	93	1.637
New Hampshire		0	0			_	0	2	7	8	_	5	43	267	203
Rhode Island	3	0	11	9 10	14 9	_	0	6 1	7	7	_	0 12	0 50	498	537
Mid Atlantic		2	15	110	156		21	25	670	620	25	105	192	2 242	2 171
New Jersey	N	0	0	N	N		2	7	95	87		0	0	5,245	5,171
New York (Upstate)		1	10	41	63	1	2	14	91	44	_	0	0	_	_
New York City Pennsylvania	0	0	0	U 71	U 93	4	10	23	328 156	399 109		105	0 183	3 243	3 171
E N Central	4	- 11	/1	406	445	10	17	38	530	547	24	213	586	10.061	3 708
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
Ohio	2	0	4 32	267	29 254	2	2	19	69 134	54 133	5 19	102	420	3,017 6,436	2,397
Wisconsin	Ň	Ő	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
lowa	N	0	0	N	N	- 1	0	3	9	6	N 1	0	0	N	N
Minnesota		0	191			_	1	2	21	51	_	0	2	4	_
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		10
South Dakota	_	0	1	1	3	3	0	2	5	_	4	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
Elorida	3	13	36	21 498	13 404		1	29	68 452	67 435	1	0	5	24	23
Georgia	2	8	29	305	239	1	8	147	155	224	_	Ő	0	_	_
Marylandt	_	0	0		_	4	5	19	180	201	—	0	0	—	_
North Carolina South Carolina	N	0	0	N	N	6 1	5	1/	1// 42	160 38	4	0 16	0 52	750	363
Virginia [†]	Ν	0	Ő	Ν	Ν	_	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 ¹ Kentucky	N	0	05	N 25	N 23	1	4	16 8	160 37	95 24	1 N	0	/0	75 N	20 N
Mississippi	_	0	Ő		1	1	Ó	6	37	31		ŏ	Ő	_	
Tennesseet	1	3	13	110	102	6	5	13	161	128	N	0	0	Ν	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 87	- 3	0	6 17	40	31 175	1	6	110	564 40	108
Oklahoma	Ν	0	0	Ň	N N	_	1	6	42	25	_	ŏ	0		
Texas [†]	N	0	0	Ν	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 28	12	0	0 76	967	1 210
Idaho†	N	0	Ő	N	N	_	Ó	1	2	20		0	0		1,210
Montana	—	0	1	_	_	_	0	1	1	5	—	0	0	_	
Nevada ¹ New Mexico [†]	_	0	2/	4	2	3	1	12	48 37	80 35	_	0	2 34	4 286	155
Utah	_	õ	8	28	17	_	Ö	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 California	N	0	0	N	N	2	0 28	4 39	5 776	5 1.007	_	0	0	_	_
Hawaii	_	õ	õ	_	_	_	0	2	12	6	Ν	ŏ	õ	Ν	N
Oregon [†]	N	0	0	N	N	_	0	6	10	19	N	0	0	N	N
vvasningion	N	U	U	IN	IN	2	2		121	80	N	0	0	IN	N
American Samoa	_	0	0	_	_	U	0	0	U	U	U	0	0	U	U
Guam	_	ŏ	ŏ	_	_	_	ŏ	ŏ	_	3	_	2	12	_	376
Puerto Rico	Ν	0	0	Ν	Ν	_	3	10	85	138	_	7	47	196	478
U.S. VIRGIN ISIANOS	—	0	0	_	—	—	0	0	_	—	—	0	U	_	

Med: Median.

Max: Maximum.

Cum: Cumulative year-to-date counts.

C.N.M.I.: Commonwealth of Northern Mariana Islands. U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-* Incidence data for reporting years 2005 and 2006 are provisional. Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

(52110 Week)	West Nile virus disease [†]													
		I	Neuroinvas	ive			Non-neuroinvasive							
	0	Prev	vious	0	0	Ourreat	Previous		0	0				
Reporting area	week	Med	<u>еекs</u> Мах	2006	2005	week	52 w Med	<u>/eeкs</u> Max	2006	2005				
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	—				
Maines	—	0	0	—	_	—	0	0	_	—				
Nassachusells	_	0	3	_	_	_	0	1	_	_				
Rhode Island	_	Ő	1	_	_	_	ŏ	ŏ	_	_				
Vermont [§]	_	0	0	_	_	_	0	0	_	_				
Mid Atlantic		0	10	5	5	_	0	4	_	7				
New Jersey		Ő	1	_	_	_	õ	2	_	_				
New York (Úpstate)	_	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				
Michigan		0	14	1	4	_	0	3	_	_				
Ohio	_	Õ	9	_	11	_	Õ	4	_	3				
Wisconsin	—	0	3	—	2	—	0	2	_	1				
W.N. Central	_	0	26	29	62	_	0	80	36	210				
lowa	_	õ	3	1	1	_	õ	5	3	8				
Kansas	—	0	3		2	_	0	1	1	N				
Minnesota		0	5	11	6	_	0	5	8	9				
Missouri Nebraska§	_	0	4 9	1	6 19	_	0	3 24	4	4				
North Dakota	_	Ő	4	_	6	_	Ő	15	5	35				
South Dakota	_	Ō	7	12	22	_	Ō	32	15	108				
S. Atlantic	_	0	6	_	9	_	0	3	_	13				
Delaware		Ő	1	_	_	_	õ	õ	_					
District of Columbia	_	0	1	—	_	_	0	1	_	_				
Florida		0	2	—	7	—	0	1	—	10				
Georgia	_	0	3	_	_	—	0	3	_	2				
North Carolina	_	0	1	_	1	_	0	1	_	1				
South Carolina [§]	_	Õ	1	_	1	_	Õ	Ö	_	_				
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						
Tennessee§	_	0	3	23	2	_	0	5 1	0	0 1				
W.C. Osutusl		4	05	F 4	107		0		0					
W.S. Central	—	0	25	51	107	_	0	22	8	6				
Louisiana	_	Ő	12	_	58	_	ŏ	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				
Montana	_	0	3	13	3	15	0	30	98	2				
Nevada§	1	Ő	4	9	5	_	ŏ	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	_	170	—	0	0						
California	—	0	44	9	1/2	—	0	63	21	311				
Oregon [§]	_	0	1	_	_	_	0	2	4	4				
Washington	_	õ	0 0	_	_	_	õ	0	_	_				
American Samoa		0	0	Ш	U	11	0	0	Ш	П				
C.N.M.I.	Ŭ	õ	õ	Ŭ	Ŭ	Ŭ	õ	õ	Ŭ	Ŭ				
Guam		0	Ō				Ō	0						
Puerto Rico	—	0	0	—	—	_	0	0	—	—				
u.s. virgin islands	—	0	0	—	—		0	0	_	—				

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

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.

* Incidence data for reporting years 2005 and 2006 are provisional. ⁺ Update version 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).

Max: Maximum.

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

	All causes, by age (years)						All causes, by age (years)								
Reporting Area	All Ages	<u>≥</u> 65	45-64	25-44	1-24	<1	P&l⁺ Total	Reporting Area	All Ages	<u>≥</u> 65	45-64	25-44	1-24	<1	P&l⁺ Total
New England	463	317	90	. 39	15	1	26	S. Atlantic	1,280	764	352	. 95		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	24	1	1	-	_	1	Charlotte, NC	160	49	24	10	2	3	11
Hartford CT	51	24 31	11	2	5	_	2	Miami Fl	112	92 67	43 29	13	2	5	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, IVIA	4	25	3		1	_	_	Wilmington DE	1/0	70	28	0	3	3	2
Waterbury CT	24	17	3	3	1	_	_	Winnington, DE	14	1	0	_	1	_	2
Worcester, MA	47	34	10	3		_	5	E.S. Central	840	538	202	58	23	19	60
Mid Atlantia	2.016	1 200	464	140	E0	27	00	Birmingnam, AL	186	123	42	12	3	6	16
Albany NY	2,010	26	404	140	52	- 37	90 1	Knovville TN	91	50 50	21	4	1	5	2 2
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	1 075	21	220	71		16	42	W.S. Central	1,363	888	267	88	40	28	74
Newark N.I	33	21	229	2		2	43	Austin, TX	69	49	7	11	1	1	1
Paterson, NJ	22	10	8	3	1	_	2	Baton Rouge, LA	50	36	10	2	_	2	1
Philadelphia, PA	313	146	101	34	20	12	13	Corpus Christi, IX	43	32	8	10	2	1	3
Pittsburgh, PA§	U	U	U	U	U	U	U	El Paso TX	100	69 65	3/	12	5 1	13	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
Screnton PA	10	14 22	2	2	_	_	1	Little Rock, AR	78	46	22	6	3	1	6
Svracuse NY	79	63	10	2	1	3	11	New Orleans, LA ¹	U	U	U	U	U	U	U
Trenton, NJ	25	15	6	2	1	1	1	San Antonio, TX	236	157	11	7	8	1	16
Utica, NY	17	9	6	2	_	_	—	Shreveport, LA	53	41	12			- 1	5
Yonkers, NY	16	12	2	2	—	—	4	Tuisa, OK	04	00		2	4		5
E.N. Central	1,974	1,240	505	138	43	48	109	Mountain	961	589	231	70	38	31	64
Akron, OH	Ú	Ú	U	U	U	U	U	Albuquerque, NM Roiso, ID	109	66	28	10	3	1	5
Canton, OH	43	32	10	1	—	—	3	Colorado Springs CO	64	40	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	150	30	6 11	3	1	5	Las Vegas, NV	246	147	66	21	8	3	20
Columbus OH	243	109	02 41	15	5	3	13	Ogden, UT	20	19	1	_	_	_	3
Davton, OH	116	79	30	7	_	_	5	Phoenix, AZ	149	81	40	9	11	8	6
Detroit, MI	173	98	50	15	6	4	9	Pueblo, CO	24	18	3	3	_	_	
Evansville, IN	48	42	4	2	_	_	5		120	50 75	20	с 8	2	9	5 16
Fort Wayne, IN	67	46	18	3	—		5		120		25				
Gary, IN Grand Danida, MI	15	5	6	3	_	1		Pacific Derkelay CA	1,733	1,176	375	118	38	26	109
Indiananolis IN	43	11/	10	15		5	5 13	Erespo CA	104	9 72	5 10	6		- 3	1
Lansing, MI	41	27	-5	3		3	1	Glendale CA	10	7	3	_	_		2
Milwaukee, WI	106	67	27	7	2	3	3	Honolulu, HI	74	50	14	5	2	3	_
Peoria, IL	40	26	10	2	1	1	2	Long Beach, CA	72	50	18	2	2	_	6
Rockford, IL	43	31	10	1	1	_	5	Los Angeles, CA	310	205	65	28	4	8	24
South Bend, IN	45	32	10	2	1	_	2	Pasadena, CA	36	31	3	2		_	2
Ioledo, OH	81	59	15	3	1	3	5	Portland, OR	125	150	27	17	4	-	10
roungstown, OH	42	34	э	I	2	_	I	Sacramento, CA	226		40	11	6	-	13
W.N. Central	625	411	139	40	18	16	32	San Francisco. CA	122	54 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
LUIUTI, IVIN	35	24 02	6 7	2	2	1	1	Santa Cruz, CA	34	26	5	2	1	_	2
Kansas City, NO	25 88	20 55	10	2	1	2	2	Seattle, WA	112	70	30	7	2	3	6
Lincoln. NE	33	25	7	_	-	1	1	Spokane, WA	72	52	14	3	3		4
Minneapolis, MN	61	40	10	6	3	2	6	Tacoma, WA	89	68	16	2	2	1	4
Omaha, NE	71	52	7	8	3	1	7	Total	11,255**	7,245	2,625	786	303	236	648
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	1							

U: Unavailable.

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.

¹Because 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. ¹Because 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



Beyond historical limits

* 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.

Notifiable Disease Morbidity and 122 Cities Mortality Data TeamPatsy A. HallDeborah A. AdamsRosaline DharaWillie J. AndersonVernitta LoveLenee BlantonPearl C. Sharp

The Morbidity and Mortality Weekly Report (MMWR) Series is prepared by the Centers for Disease Control and Prevention (CDC) and is available free of charge in electronic format. To receive an electronic copy each week, send an e-mail message to *listserv@listserv.cdc.gov*. The body content should read *SUBscribe mmwrtoc*. Electronic copy also is available from CDC's Internet server at *http://www.cdc.gov/mmwr* or from CDC's file transfer protocol server at *ftp://ftp.cdc.gov/pub/publications/mmwr*. Paper copy subscriptions are available through the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone 202-512-1800.

Data in the weekly *MMWR* are provisional, based on weekly reports to CDC by state health departments. The reporting week concludes at close of business on Friday; compiled data on a national basis are officially released to the public on the following Friday. Data are compiled in the National Center for Public Health Informatics, Division of Integrated Surveillance Systems and Services. Address all inquiries about the *MMWR* Series, including material to be considered for publication, to Editor, *MMWR* Series, Mailstop E-90, CDC, 1600 Clifton Rd., N.E., Atlanta, GA 30333 or to *www.mmwrq@cdc.gov*.

All material in the MMWR Series is in the public domain and may be used and reprinted without permission; citation as to source, however, is appreciated.

Use of trade names and commercial sources is for identification only and does not imply endorsement by the U.S. Department of Health and Human Services.

References to non-CDC sites on the Internet are provided as a service to *MMWR* readers and do not constitute or imply endorsement of these organizations or their programs by CDC or the U.S. Department of Health and Human Services. CDC is not responsible for the content of these sites. URL addresses listed in *MMWR* were current as of the date of publication.

☆U.S. Government Printing Office: 2006-523-056/40067 Region IV ISSN: 0149-2195