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World TB Day — March 24, 2005

World TB Day is March 24, 2005. This annual event commemorates the date in 1882 when Dr. Robert Koch announced his discovery of the tuberculosis (TB) bacillus. TB remains one of the leading causes of death from infectious disease worldwide. An estimated 2 billion persons (i.e., one third of the world's population) are infected with the bacteria that cause TB. Each year, approximately 9 million persons become ill from TB; of these, 2 million die. World TB Day provides an opportunity for TB programs, nongovernmental organizations, and other partners to describe TB-related problems and possible solutions and to support global TB-control efforts.

During 1985–1992, after years of decline, the number of TB cases reported in the United States increased 20%. A renewed emphasis on TB control and prevention during the 1990s reversed this trend. Provisional data indicate that the rate of TB in 2004 was the lowest recorded in the United States since reporting began in 1953. However, the rate of decline has slowed in the past 2 years, and disparities persist for certain racial, ethnic, and foreign-born populations.

CDC and its partners are committed to eliminating TB in the United States. Educational programs convened by local TB coalitions will be held in many states on World TB Day. These programs will feature presentations from TB experts and from leaders of communities at highest risk for the disease. For example, the Metropolitan Chicago Tuberculosis Coalition World TB Day observance will have the theme, "TB: Educate to Eliminate." Progress in international collaborative efforts to combat TB will be acknowledged at numerous events, including a meeting of the United States-Mexico Binational Health Card Project, a comprehensive TB-referral and casemanagement system for the United States and Mexico. Additional information about World TB Day and CDC TB-elimination activities is available at http:// www.cdc.gov/nchstp/tb/worldtbday/2005/default.htm.

Trends in Tuberculosis — United States, 2004

During 2004, a total of 14,511 confirmed tuberculosis (TB) cases (4.9 cases per 100,000 population) were reported in the United States, representing a 3.3% decline in the rate from 2003. Slightly more than half (53.7%) of U.S. cases were in foreign-born persons. This report summarizes data from the national TB surveillance system for 2004 and describes trends since 1993. Findings indicate that although the 2004 TB rate was the lowest recorded in the United States since national reporting began in 1953, the declines in rates for 2003 (2.3%) and 2004 (3.3%) were the smallest since 1993. In addition, TB rates greater than the U.S. average continue to be reported in certain racial/ethnic populations*; in 2004, Hispanics, blacks, and Asians had TB rates 7.5, 8.3, and 20.0 times higher than whites, respectively. Essential elements for controlling TB in the United States include sufficient local resources, interventions targeted to populations with the highest TB rates, and continued collaborative efforts with other nations to reduce TB globally.

The 50 states and the District of Columbia (DC) report cases to the national TB surveillance system at CDC by using a standard case definition and report form (1). Provisional reports, updated as of February 16, 2005, were used for this analysis. U.S. census population estimates were used to

INSIDE

- 249 Congenital Pulmonary Tuberculosis Associated with Maternal Cerebral Tuberculosis — Florida, 2002
- 250 Preemptive State Smoke-Free Indoor Air Laws United States, 1999–2004
- 253 QuickStats
- 254 Notices to Readers

^{*} For this report, persons identified as white, black, Asian, and of other/unknown races are all non-Hispanic. Persons identified as Hispanic might be of any race.

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Centers for Disease Control and Prevention

Julie L. Gerberding, MD, MPH Director

Dixie E. Snider, MD, MPH Chief Science Officer

Tanja Popovic, MD, PhD (Acting) Associate Director for Science

Coordinating Center for Health Information and Service*

Blake Caldwell, MD, MPH, and Edward J. Sondik, PhD (Acting) Directors

National Center for Health Marketing*

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Division of Scientific Communications*

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Erica R. Shaver
Information Technology Specialists

Notifiable Disease Morbidity and 122 Cities Mortality Data

Patsy A. Hall Deborah A. Adams Felicia J. Connor Rosaline Dhara Donna Edwards Tambra McGee Pearl C. Sharp calculate national and state TB rates (2) and rates for racial/ethnic populations (3) and for foreign-born and U.S.-born[†] persons (5).

During 2004, a total of 30 (58.8%) states reported a decline in cases from 2003. Seventeen states and DC reported an increase in cases, and three states* reported the same number of cases as in 2003. Seven states reported more than 400 cases each in 2004; collectively these states accounted for 8,689 cases, or 59.9% of the national case total. Of these seven states, two reported increases for 2004 (Texas, 4.0% and Florida, 1.0%); the other five states reported decreases (California, 8.4%; Georgia, 2.5%; Illinois, 10.9%; New Jersey, 3.3%; and New York, 7.3%).

States with the largest numbers of TB cases also had the highest TB rates, with certain exceptions. Illinois and New Jersey each had more than 400 cases but were not among the top 20% of rates (i.e., \geq 5.6 per 100,000 population) (Figure 1). The number of cases reported by Alaska (43 cases), DC (81), and Hawaii (116) were less than the median of 127, but each area reported rates of \geq 5.6. Many of the states reporting the lowest TB rates were in the Rocky Mountains area, the upper Midwest, or the Northeast.

In 2004, among U.S.-born persons, 6,637 cases were reported, a decrease of 3.7% compared with 2003 and 61.9% compared with 1993 (Figure 2). The 2004 TB rate for U.S.-born persons was 2.6 per 100,000 population, a decrease of 4.3% from 2003 and 64.6% from 1993. In 2004, among foreign-born persons, 7,701 cases were reported. In contrast to the substantial decline in cases among U.S.-born persons

^{*} Proposed.

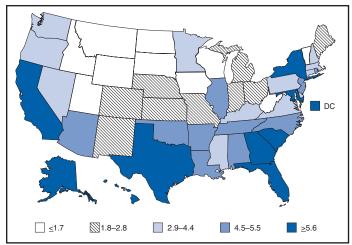
[†] A U.S.-born person is defined as someone born in the United States or its associated jurisdictions or someone born in a foreign country but having at least one U.S.-born parent. All other persons not meeting this definition were classified as foreign-born (4). For 2004, patients with unknown origin of birth represented 1.2% (173) of total cases.

States reporting declines in cases in 2004 (cases, % decrease from 2003 to 2004): California (2,988, 8.4%), New York (1,364, 7.3%), Illinois (568, 10.9%), Georgia (528, 2.5%), New Jersey (482, 3.3%), Virginia (329, 2.7%), Pennsylvania (327, 3.0%), Tennessee (279, 3.4%), Arizona (272, 10.4%), Louisiana (249, 4.3%), Washington (244, 3.5%), South Carolina (234, 9.0%), Ohio (219, 4.5%), Alabama (211, 18.7%), Minnesota (199, 7.7%), Indiana (129, 10.3%), Kentucky (127, 8.6%), Missouri (127, 3.7%), Mississippi (119, 7.7%), Connecticut (101, 9.4%), Nevada (95, 13.9%), Kansas (62, 17.7%), Alaska (43, 25.4%), New Mexico (42, 15.4%), Utah (36, 9.1%), Maine (20, 17.2%), Idaho (11, 17.0%), South Dakota (11, 45.4%), Vermont (six, 33.6%), and North Dakota (four, 33.4%).

States/areas reporting an increase in cases in 2004 (cases, % increase from 2003 to 2004): Texas (1,683, 4.0%), Florida (1,076, 1.0%), North Carolina (382, 0.7%), Maryland (314, 16.2%), Massachusetts (284, 8.9%), Michigan (273, 12.0%), Oklahoma (179, 9.3%), Arkansas (132, 2.2%), Colorado (127, 13.1%), Wisconsin (95, 43.0%), DC (81, 3.3%), Rhode Island (51, 10.4%), Iowa (47, 17.0%), Nebraska (39, 38.5%), New Hampshire (24, 58.7%), West Virginia (24, 14.0%), Montana (15, 112.3%), and Wyoming (five, 23.9%).

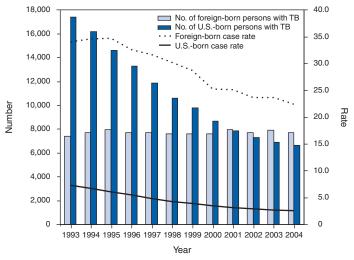
^{**} States reporting the same number of cases in 2003 and 2004 include Hawaii (116), Oregon (106), and Delaware (32).

FIGURE 1. Rate* of tuberculosis cases, by state — United States, 2004^{\dagger}



^{*}Per 100,000 population.

FIGURE 2. Number and rate* of persons with tuberculosis (TB), by origin of birth and year — United States, 1993–2004[†]



^{*} Per 100,000 population.
† Data for 2004 are provisional.

since 1993, the number of cases reported among foreign-born persons has not changed substantially. From 1996 to 2000, the TB rate for foreign-born persons decreased 22.4%, from 32.6 to 25.3; from 2000 to 2004, the rate decreased 11.2%, from 25.3 to 22.5. During these periods, the growth of the foreign-born population in the United States ranged from a 26.6% increase during 1996–2000 to a 14.2% increase during 2000–2004.

In 2004, for the first time, TB was reported more frequently among Hispanics than among any other racial/ethnic population (Table). The number of cases in Hispanics increased 1.2%, from 4,109 in 2003 to 4,160 in 2004. However, the TB rate

for Hispanics decreased, from 10.3 in 2003 to 10.1 in 2004. The increase in case counts, but decrease in rates, reflects a 3.6% increase in the 2004 U.S. population of Hispanics compared with 2003. For blacks, whites, and Asians, the case numbers and rates both decreased. Of 3,221 Asians with TB and known origin of birth, 3,074 (95.4%) were foreign born; of 4,105 Hispanics with TB, 3,037 (74.0%) were foreign born; and, of 3,981 blacks with TB, 1,055 (26.5%) were foreign born.

The recommended length of drug therapy for most types of TB is 6–9 months. In 2001, the latest year for which completion-of-therapy data are available, the percentage of patients who completed therapy within 1 year^{††} was 81.4% for U.S.-born patients and 80.4% for foreign-born patients. In 2003, the most recent year for which drug-susceptibility data are available, 114 cases of multidrug-resistant (MDR) TB^{§§} were reported. These MDR TB cases represent 1.0% of the 11,040 cases for which drug-susceptibility test results were reported in 2003 and a 76.5% decline from the 486 MDR TB cases reported in 1993. In 2003, a total of 0.6% (28 cases) of U.S.-born and 1.4% (86 cases) of foreign-born persons had MDR TB, a 91.6% and 42.7% decline, respectively, in MDR TB cases from 1993.

Reported by: Div of Tuberculosis Elimination, National Center for HIV, STD, and TB Prevention, CDC.

Editorial Note: During 1993–2002, the United States reported steady declines in annual TB rates, with an average decline of 6.6% (4). However, annual declines in rates for 2003 and 2004 were the smallest since 1993, raising concerns that the progress toward eliminating TB might be slowing. Steep declines have occurred in TB rates among U.S.-born persons; since 1993, the TB rate among U.S.-born persons has declined 64.6%, to an all-time low of 2.6 per 100,000 population in 2004. Smaller declines have occurred among foreign-born persons; since 1993, the TB rate among those foreign born has declined 33.9%, to a rate of 22.5, approximately 8.7 times higher than the rate for those born in the United States.

In 2001, the percentages of both U.S.-born (81.4%) and foreign-born (80.4%) patients who completed therapy within 1 year were similar but fell short of the 2010 national health target of 90% (objective no. 14.12) (6). A greater percentage of foreign-born than U.S.-born patients had MDR TB, reflecting likely exposure to TB in countries where rates of MDR TB are higher than in the United States.

[†]Data for 2004 are provisional.

^{††} Completion-of-therapy data exclude persons who died during therapy, persons with initial isolate resistant to rifampin, and pediatric patients (i.e., aged <15 years) with meningeal, bone or joint, or miliary disease.

Defined as resistant to at least isoniazid and rifampin.

TABLE. Number and rate* of tuberculosis cases and percentage change, by race/ethnicity and year — United States, 2003 and 2004[†]

					% cl	nange		
	2003		2004		2003-2004		U.S. p	opulation
Race/Ethnicity	No.	Rate	No.	Rate	No.	Rate	2003	2004
Hispanic	4,109	10.3	4,160	10.1	+1.2%	-2.3%	39,898,889	41,329,556
Non-Hispanic								
Black	4,153	11.7	4,006	11.1	-3.5%	-4.6%	35,593,148	35,980,588
Asian	3,441	29.5	3,253	26.9	-5.5%	-8.6%	11,673,494	12,080,429
White	2,797	1.4	2,638	1.3	-5.7%	-5.9%	197,326,272	197,768,300
Other/Unknown§	358		454					
Total	14,858	5.1	14,511	4.9	-2.3%	-3.3%	290,809,777	293,622,764

^{*}Per 100,000 population.

To address the high rate of TB among foreign-born persons, CDC is collaborating with other national and international public health organizations to 1) improve overseas screening of immigrants and refugees by systematically monitoring and evaluating the screening process, 2) strengthen the current notification system that alerts local health departments about the arrival of immigrants or refugees who have suspected TB, 3) improve coordination of TB-control activities between the United States and Mexico to ensure completion of treatment among TB patients who cross the border, 4) test recent arrivals from high-incidence countries for latent TB infection and treat them to completion, and 5) survey foreign-born TB patients in the United States to determine opportunities for improving prevention and control interventions. In addition, CDC continues to strengthen collaborations with international partners, including the Stop TB Partnership of the World Health Organization (http://www.stoptb.org), to improve TB control in high-incidence countries.

A disproportionately large number of TB cases are reported among blacks, most of whom were born in the United States; in 2004, the TB rate for blacks was 8.3 times greater than that for whites. In southeastern states, blacks with TB are more likely than whites to have certain risk factors, such as human immunodeficiency virus infection, incarceration, or excess alcohol or drug use, which suggests that differences in socioeconomic status, health status, and opportunity for TB exposure, underlie increased risk for TB (7). However, the percentages of blacks receiving directly observed therapy (81.0%) and completing treatment on time (81.6%) were similar to the percentages among whites (74.7% and 82.2%, respectively).

To address the high rate of TB in blacks in the United States, CDC has funded three U.S. demonstration projects (in Chicago, Illinois; Georgia; and South Carolina), in collaboration with state and local health departments, to identify

innovative strategies for improving TB diagnosis, screening, and treatment adherence in communities with black persons at high risk. CDC is also conducting a formative research and intervention study in collaboration with the Research Triangle Institute. This study will 1) examine barriers to health-seeking behaviors and treatment adherence for blacks with or at risk for TB, 2) determine barriers to TB guideline adherence among providers who serve this population, 3) develop and test interventions to overcome identified barriers, and 4) improve partnerships and collaborations among TB programs and providers and organizations serving this population.

Despite these targeted efforts to control TB, the recent deceleration of the decline in TB cases indicates the need for increased measures (e.g., improved case management and contact investigation, intensified testing of populations at high risk, better treatments and diagnostic tools, improved understanding of TB transmission, and continued collaborative efforts with other nations to reduce TB globally). These measures are required for complete implementation of the Institute of Medicine's recommendations for eliminating TB in the United States (8). Final data for 2004 will be published in fall 2005 in the CDC surveillance report, *Reported Tuberculosis in the United States*.

Acknowledgments

The findings in this report are based on surveillance data contributed by TB-control officials in state and local health departments.

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Data for 2004 are provisional.

Persons included in this category are American Indian/Alaska Native (2004, n = 159, rate: 7.2 per 100,000 population; 2003, n = 177, rate: 8.1), Native Hawaiian or other Pacific Islander, multiple race (2004, n = 47, rate: 1.2; 2003, n = 36, rate: 1.0), and unknown race. The race category for Native Hawaiian or other Pacific Islander was first introduced in 2003, and the rates are not listed using provisional data.

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Congenital Pulmonary Tuberculosis Associated with Maternal Cerebral Tuberculosis — Florida, 2002

In 2002, congenital tuberculosis (TB), a rare disease with nonspecific signs and symptoms, was diagnosed in an infant in Florida. If untreated, congenital TB is fatal, which underscores the importance of suspecting congenital TB in newborns and infants who are at risk and who have unexplained febrile illnesses (1). This report summarizes the investigation of the case in Florida. Health-care practitioners should administer a tuberculin skin test to women who have risks for *Mycobacterium tuberculosis* infection and treat those who have latent TB infection (LTBI) to prevent maternal and congenital TB disease (2).

In May 2002, a U.S.-born male infant aged 44 days was brought to hospital A after 3 days of respiratory distress and fever. Examination revealed a fever of 103.2°F (39.6°C), nasal congestion, and bibasilar wheezing. The neck was supple, and no superficial lymphadenopathy was palpable. The abdomen was soft, no hepatosplenomegaly was detected, and ultrasound images of the liver were normal. The chest radiograph showed left lower lobe infiltrates, and the infant was admitted to the hospital for presumptive bacterial pneumonia. The fever continued despite administration of broad-spectrum antibiotics; on hospital day 9, physicians learned that the mother had cerebral TB diagnosed at hospital B approximately 20 days earlier. Gastric aspirates and bronchial washings from the infant yielded acid-fast bacilli (AFB) on smear microscopy and M. tuberculosis by rRNA amplification (AmplifiedTM Mycobacterium Tuberculosis Direct Test, Gen-Probe, San Diego, California) and by culture. Serology results for human immunodeficiency virus (HIV) antibody were negative. The infant subsequently was administered isoniazid, rifampin, pyrazinamide, and streptomycin. The streptomycin was discontinued when drug-susceptibility studies showed resistance to it. The infant responded favorably to treatment and was discharged after 8 weeks in hospital A. Investigation of potential sources of *M. tuberculosis* infection other than the mother (i.e., the father, a grandmother, and hospital staff) did not reveal any additional cases of TB disease.

The mother, aged 30 years, was born in Haiti, where TB is prevalent, and had moved to the United States in 1995; she had no children previously. After an uneventful pregnancy, during which she received prenatal care and had negative serology results for HIV antibody, the mother reported having a seizure 1 week before delivery; however, she did not seek medical care. The baby was born at hospital A at full term, with 1-minute and 5-minute Apgar scores of 6 and 9, respectively (normal: 7-10 at 5 minutes), clear amniotic fluid, and a grossly normal placenta. The mother began breastfeeding without difficulty and had no signs or symptoms of mastitis. From the day after delivery, she felt feverish; 3 days later, she had seizures lasting 15 minutes. She was admitted to hospital B, and magnetic resonance imaging showed five inflammatory cortical brain lesions. Histology of a brain biopsy specimen from the mother, obtained 10 days before her infant was admitted to hospital A with respiratory distress and fever, revealed necrotic granulomata and AFB. Cerebrospinal fluid from a lumbar puncture had no white blood cells and normal concentrations of glucose and protein; the results of Gram stain and culture (not performed for mycobacteria) were negative. Culture of her brain tissue yielded M. tuberculosis susceptible to isoniazid, rifampin, and pyrazinamide but resistant to streptomycin. A chest radiograph was normal; the results of AFB smear and culture on the mother's sputum were negative. The uterus was not curetted. The mother recovered fully while receiving isoniazid, rifampin, pyrazinamide, and the anticonvulsant oxcarbazepine. M. tuberculosis isolates from mother and infant were subsequently determined to have identical genotype patterns by IS6110-based restriction fragment length polymorphism.

Two years before her pregnancy, the mother had been administered a preemployment tuberculin skin test with a positive result of 20 mm of induration (≥10 mm is positive for persons from countries with high incidence of TB). A chest radiograph was normal, and treatment for LTBI was not prescribed at that time.

Reported by: B Naouri, MD, V Virkud, MD, J Malecki, MD, Palm Beach County Health Dept; J Mateo, MD, Saint Mary's Medical Center, West Palm Beach; M Narita, MD, D Ashkin, MD, H Duncan, MPH, Bur of Tuberculosis and Refugee Health, Florida Dept of Health.

Editorial Note: The results of the investigation described in this report emphasize the importance of considering congenital TB in a newborn or infant with pneumonia who fails to respond to conventional treatment, particularly if the mother is at risk for TB (e.g., because she emigrated from a country where the disease is prevalent) (2). Congenital TB is rare, but fatal if untreated, and is difficult to diagnose in time to treat successfully without knowledge of a maternal history of TB (3). Two possible routes of *M. tuberculosis* infection in utero are postulated: 1) hematogenous infection through the umbilical vein, with primary lesions in the liver and sometimes with porta hepatis lymphadenopathy; and 2) prenatal aspiration of infected fluid, with pulmonary and gastrointestinal disease predominating (3,4).

M. tuberculosis infection in utero can be indistinguishable from perinatal or early postpartum infection. The most recent set of criteria for congenital TB requires the infant to have a tuberculous lesion (e.g., infiltrates on the chest radiograph or granulomas) and at least one of the following: 1) onset during the first week of life, 2) a primary hepatic TB complex or caseating hepatic granulomas, 3) infection of the placenta or maternal genital tract, or 4) exclusion of postnatal transmission by a contact investigation (3). In this case, transmission linkage from the mother to the infant was corroborated by the matching drug-resistance and genotype patterns of the M. tuberculosis isolates. The likeliest explanation is that infection was congenital, because the mother had TB during pregnancy and the contact investigation found no alternative sources of infection. The infant came to medical attention at 44 days, later than the typical 1-3 weeks, but still within the widest reported range (1-84 days) for congenital TB (3,4). The mother was not examined for uterine TB, and the placenta was discarded before the infant became ill; no gross abnormalities were noted by physicians. The lack of pulmonary disease in the mother makes airborne spread from her to the infant unlikely. Transmission via breast milk was unlikely because the mother lacked findings of TB mastitis.

The missed opportunity to prevent the infant's TB by treating the mother's LTBI at the time it was diagnosed underscores the need to incorporate treatment plans for persons at risk into preemployment and other health screenings that identify LTBI. Strategies for preventing TB in foreign-born persons are especially important (5). TB-control officials should use epidemiologic history for identifying persons at risk and collaborate with the medical community in finding and treating LTBI to prevent TB disease.

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Preemptive State Smoke-Free Indoor Air Laws — United States, 1999–2004

Exposure to secondhand smoke results in approximately 3,000 lung cancer deaths and 35,000 heart disease deaths in the United States each year (1). Policies establishing smokefree environments are the most effective method for reducing exposure to secondhand smoke (2). Restrictions on where smoking is allowed are also associated with decreased cigarette consumption and possibly with increased cessation rates among workers and the general public (3). Local laws often impose more stringent smoking restrictions than state laws (3). Preemptive legislation prohibits communities from enacting laws that are more stringent than or vary from the state law. One of the national health objectives for 2010 is to eliminate laws that preempt stronger tobacco-control laws (objective no. 27-19) (4). In 1999, CDC published a list of states that, as of December 31, 1998, had laws that preempted stronger local smoking restrictions in one or more of three environments: government worksites, private-sector worksites, and restaurants (5). This report updates that list and summarizes changes in preemptive state smoke-free indoor air laws during 1999-2004 for these three environments. The findings indicate that almost no progress is being made toward the 2010 goal of eliminating all preemptive state smoke-free indoor air laws, resulting in the potential for lesser health protection.

The status of smoke-free indoor air preemption provisions in state laws, as of December 31, 2004 (Table), is based on data from the CDC State Tobacco Activities Tracking and Evaluation (STATE) System database, which contains tobaccorelated epidemiologic and economic data and information on state tobacco-related legislation (6). The legislative data are identified quarterly from an online legal research database, coded, verified, and then entered into the STATE System. The system tracks smoke-free indoor air policies at government and private-sector worksites; restaurants; commercial and home-based child care centers; and other sites, including bars, malls, grocery stores, enclosed arenas, public transportation facilities, hospitals, prisons, hotels, and motels; however, it

TABLE. States with preemption provisions in state laws* governing smoking at government worksites, private-sector worksites, and restaurants

Stata	Any preemption	Preemption involving government worksites	Preemption involving private- sector worksites	Preemption involving restaurants
State	preemption	WOIKSILES	WOIKSILES	restaurants
Alabama				
Alaska				
Arizona				
Arkansas				
California [†]				
Colorado	V	V		V
Connecticut [†]	X	X		X
Delaware Florida	V	Х	Х	Χ
	Х	^	^	^
Georgia				
Hawaii				
Idaho Illinois	Χ	X	X	X
Indiana	^	^	^	^
lowa	X	Х	X	X
Kansas	^	^	^	^
Kentucky				
Louisiana	Х			X
Maine	^			χ
Maryland				
Massachusetts				
Michigan	X			X
Minnesota				
Mississippi	X	X		
Missouri				
Montana				
Nebraska				
Nevada	X	X	X	X
New Hampshire				X
New Jersey [†]	X	X	X	X
New Mexico				
New York				
North Carolina	Х	X	X	X
North Dakota				
Ohio				
Oklahoma†	X	X	X	X
Oregon	X X	X X	X X	X X
Pennsylvania§ Rhode Island	^	^	^	^
South Carolina	t x	X	Χ	X
South Dakota	X	X	X	x
Tennessee	X	X	X	X
Texas	^	^	^	^
Utah	Х	X	X	X
Vermont	Α	Α	Α	Α
Virginia	Х	X	X	X
Washington				
West Virginia				
Wisconsin				
Wyoming				
Total	19	16	14	18

^{*} As of December 31, 2004. The type of smoke-free indoor air law for each environment is available for each state on the State Tobacco Activities Tracking and Evaluation (STATE) System at http://www.cdc.gov/tobacco/_STATEsystem.

Preemptive legal status is under review.

only tracks preemptive provisions concerning government and private-sector worksites and restaurants (6). State smoke-free indoor air policies for each environment can range from prohibiting all smoking, to allowing designated smoking areas with separate ventilation, to requiring or allowing designated smoking areas, to having no smoking restrictions. States were coded as having preemption if they had a law indicating that local jurisdictions were prevented from enacting smoking restrictions that were more stringent than or different from state law by virtue of a provision that preempts local ordinances in all settings or a location-specific preemptive provision (e.g., one only applying to government worksites). The opinions of state attorneys general and court decisions that affected whether state tobacco-control laws preempt local laws are reflected in these results. Tobacco-control personnel in state health departments reviewed and commented on the preemption codes. Preemptive provisions of state smoke-free indoor air laws that were enacted before, but became effective after December 31, 2004, were not included in this report. For example, Rhode Island adopted a preemptive provision during the period covered by this analysis, but the provision did not take effect until March 2005. This provision is scheduled to expire in October 2006, when another phase of the law takes effect.

As of December 31, 1998, a total of 17 states had preemptive provisions in smoke-free indoor air laws governing at least one of the three settings considered (16 for government worksites, 15 for private-sector worksites, and 17 for restaurants) (5). During 1999–2004, state-level smoke-free indoor air laws lost preemptive provisions in two states; Delaware became the first state to repeal preemptive provisions in state smoke-free laws governing all sites and environments, and Louisiana repealed some of its preemptive language. During this period, smoke-free indoor air laws also acquired preemptive status in three states; Mississippi and Oregon adopted preemptive provisions, and ambiguous provisions in New Hampshire were held to be preemptive by the state court in 2003. During 1999-2004, two states (Delaware and Louisiana) repealed, and two states (Mississippi and Oregon) adopted preemption provisions in laws for government worksites; two states (Delaware and Louisiana) repealed, and one state (Oregon) adopted preemption provisions in laws for privatesector worksites; and one state (Delaware) repealed, and two states (New Hampshire and Oregon) gained preemptive provisions in laws for restaurants. Montana also adopted preemptive provisions during this period for all businesses with video-gambling licenses, but this legislation was later deemed unconstitutional*. As of December 31, 2004, a total of 19

Correction from 1999 report. Connecticut was previously listed as having preemptive provisions affecting private-sector worksites. South Carolina was listed as not having preemptive provisions affecting private-sector worksites and restaurants, and Oklahoma was listed as not having preemptive provisions affecting private-sector worksites. New Jersey was listed as not having any preemptive provisions, and California was listed as having preemptive provisions in all three areas.

^{*}American Cancer Society, et al. v. State of Montana, 325 Mont. 70, 103 P.3d 1085 (2004).

states had at least one type of preemptive provision for smokefree indoor air legislation.

Reported by: L Lineberger, J O'Connor, JD, The MayaTech Corporation, Silver Spring, Maryland. NA Blair, MPH, S Babb, MPH, J Jordan, G Vaughn, A MacNeil, MPH, Office on Smoking and Health, National Center for Chronic Disease Prevention and Health Promotion, CDC.

Editorial Note: The findings of this analysis indicate that preemption provisions in state smoke-free indoor air laws remain common. States without such preemptive provisions may set minimum requirements and, therefore, allow the continued passage and enforcement of local ordinances that can establish a greater level of protection of public health.

The findings in this report are subject to at least two limitations. First, because the study only tracks preemptive provisions affecting three specific areas, it does not completely describe state efforts to repeal or add to preemption in all settings. For example, in 2003, Nevada rescinded preemptive provisions in laws for public schools, and North Carolina rescinded preemptive provisions in laws for public schools and some college campus buildings. Second, because the language of potentially preemptive tobacco-control provisions in state law can be ambiguous, state laws classified as preemptive by the STATE System might not have actually prevented local communities from adopting stricter tobacco-control regulations, and state laws that are not classified as preemptive might have been interpreted as being so, preventing local action; the STATE System would not have identified such instances. In addition, court rulings can affect how a law is interpreted and enforced. Numerous state and local courts have issued rulings in cases contesting preemptive provisions in state smoke-free indoor air laws. In certain cases, the court rulings affirmed the prevailing view of the state law. For example, the state supreme courts of West Virginia[†] and Kentucky[§], in 2003 and 2004, respectively, found that state tobacco-control laws did not preempt more stringent local smoke-free laws. In other instances, however, court decisions have found state laws that were widely regarded as not being preemptive to be so. A 1990 New Hampshire law regulating smoking in enclosed workplaces and public places was generally viewed as not preempting more stringent local smoke-free ordinances, and at least three municipalities subsequently adopted ordinances that were stronger than the state law. In 2002, a legal challenge was filed against one of these municipal ordinances on the grounds that the local ordinance was preempted by state law. Although New legal developments continue to clarify the extent to which state laws can preempt stricter local laws. In January 2005, Mecklenburg County, North Carolina, formally asked the state legislature to exempt the county from a provision in state law preventing communities from adopting new smokefree ordinances more stringent than state tobacco-control laws.

Comprehensive, population-based policy interventions are effective in reducing tobacco use, and the establishment of smoke-free environments is the most effective method for reducing secondhand smoke exposure (2,3). For example, during the 6 months after Helena, Montana, prohibited smoking in all workplaces and public places in 2002, the number of hospital admissions for acute myocardial infarctions declined 40% but then rebounded when the ordinance was suspended (7). In addition, other findings suggest that passive exposure to tobacco smoke for as little as 30 minutes compromises coronary circulation in nonsmokers and that nonsmokers who are exposed to typical levels of secondhand smoke incur approximately one third the tobacco-related increased heart disease risk of someone who smokes 20 cigarettes a day (8). Whereas increased restrictions on smoking in public places have afforded expanded protection for certain persons, others continue to be exposed to secondhand smoke in the workplace. For example, a CDC study found that of all occupations surveyed, nonsmoking waiters and waitresses had the highest levels of workplace exposure to secondhand smoke, a known human carcinogen (9).

The importance of smoke-free laws and policies in comprehensive tobacco-control interventions is reflected by their inclusion in national health objectives for 2010 and in CDC surveillance efforts (3,4). The tracking of state legislative data is an important form of public health surveillance, and the STATE System is a well-established example of tracking and reporting on laws with a public health impact. CDC will continue to monitor progress toward achieving the national health objectives to reduce tobacco-related morbidity and mortality.

a county superior court upheld the ordinance, the restaurant appealed the ruling and, in 2003, the New Hampshire Supreme Court reversed the lower court's decision and held that the state law preempted the municipal ordinance. In February 2005, beyond the timeframe captured in this analysis, the Washington State Supreme Court ruled that state law preempted more stringent local smoke-free ordinances**.

[†] Foundation for Independent Living, Inc. et al. v. The Cabell-Huntington Board of Health, 214 W. Va. 818, 591 S.E.2d 744 (2003).

[§] Lexington Fayette County Food and Beverage Association v. Lexington Fayette Urban County Government, 131 S.W.3d 745 (2004).

JTR Colebrook, Inc. v. Town of Colebrook, 149 N.H. 767, 829 A.2d 1089 (2003).

^{**} Entertainment Industry Coalition v. Tacoma-Pierce County Health Department and the Tacoma-Pierce County Board of Health, 2005 WL 310431 (Wash.).

Acknowledgments

The findings in this report are based, in part, on contributions by J Chriqui, PhD, MHS, The MayaTech Corporation, Silver Spring, Maryland. TF Pechacek, PhD, C Wilbanks, P Hunting, Office on Smoking and Health, National Center for Chronic Disease Prevention and Health Promotion, CDC.

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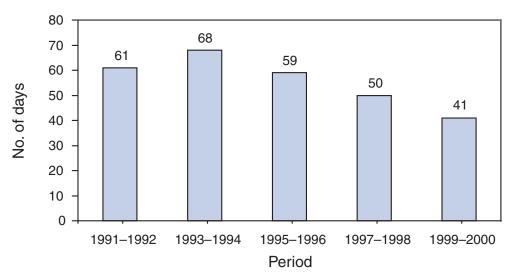
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QuickStats

FROM THE NATIONAL CENTER FOR HEALTH STATISTICS

Average Length of Service Provided to U.S. Home Health-Care Patients, by Selected Period — United States, 1991–2000



From 1993–1994 to 1999–2000, the overall length of service provided to patients in home health care declined. Several factors have contributed to this decline, including a special initiative implemented in 1995 to identify fraud and abuse in home health care and the Balanced Budget Act of 1997, which changed the Medicare payment system for home health care. Medicare covers approximately two thirds of those receiving home health care. Length of service did not decline among home health-care patients with Medicaid or private health insurance during this period. Additional information is available at http://www.cdc.gov/nchs/about/major/nhhcsd/nhhcsd.htm.

SOURCES: Han B, Remsburg R, Lubitz J, Goulding M. Payment source and length of use among home health agency discharges. Medical Care 2004;42:1081–90.

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Notice to Readers

World Water Day — March 22, 2005

World Water Day, March 22, 2005, marks the start of the Water for Life Decade, 2005–2015, a new United Nations International Decade for Action (1). The decade-long effort will improve the chances of achieving international water-related goals, including that of the United Nations Millennium Declaration: by 2015, to reduce by 50% the proportion of persons without sustainable access to safe drinking water and basic sanitation.

An estimated 1.1 billion persons lack access to an improved water source*, and 2.6 billion persons lack access to adequate sanitation (2). Waterborne diseases account for approximately 4 billion episodes of illness and 2.2 million deaths every year, disproportionately affecting young children (3). Safe water, adequate sanitation, and hygiene education can substantially reduce morbidity and mortality from diarrheal diseases (4).

The Safe Water System (SWS) program uses simple, inexpensive technologies to empower families to treat and safely store drinking water in their homes (http://www.cdc.gov/ safewater). Promotion of hand washing with soap, an intervention proven to reduce diarrhea (5), is an integral component of SWS projects. SWS programs operate in 19 countries and were a critical tool in responding to contamination of water sources in Indonesia, India, and Myanmar after the December 2004 tsunamis. Safe Water Systems for the Developing World: A Handbook for Implementing Household-Based Water Treatment and Safe Storage Projects is a guide for program managers, technical staff, and other personnel in organizations involved in water and sanitation projects (6). The guide is available in English, French, Spanish, and Arabic. CDC, the World Health Organization, the United Nations Children's Fund, and other public and private partners are members of the International Network to Promote Household Water Treatment and Safe Storage (http://www.who.int/household_water/ en). Additional information about World Water Day is available at http://www.worldwaterday.org.

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Notice to Readers

National Colorectal Cancer Awareness Month — March 2005

March is National Colorectal Cancer Awareness Month, a health observance created to increase awareness about the importance of regular screening for colorectal cancer (i.e., cancer of the colon or rectum), the second leading cause of cancerrelated death in the United States (1). During 2005, approximately 56,290 Americans will die from colorectal cancer, and an additional 145,290 new cases will be diagnosed (1). Colorectal cancer screening rates in the United States remain low, even though regular screening for colorectal cancer has been shown to reduce the incidence and the number of deaths from this disease (2,3).

Regular screening beginning at age 50 years is considered the key to preventing colorectal cancer (4). CDC and other public health agencies encourage all persons aged \geq 50 years to discuss screening with their health-care providers. According to current screening guidelines, including those from the U.S. Preventive Services Task Force, persons aged \geq 50 years should be screened for colorectal cancer with one or more of the following tests:

- Annual fecal occult blood test (FOBT), which should be performed at home;
- Flexible sigmoidoscopy every 5 years;
- Colonoscopy every 10 years; and
- Double-contrast barium enema every 5 years.

Health-care professionals can help control colorectal cancer by recommending regular and appropriate colorectal cancer screening to all patients aged ≥ 50 years (5). An estimated 50%–60% of colorectal cancer deaths could be prevented if all persons aged ≥ 50 years were routinely screened (6).

^{*} Defined as water supply via a household connection, public standpipe, borehole well, protected dug well, protected spring, or rainwater collection.

Despite the established effectiveness of screening, findings from CDC's 2000 National Health Interview Survey indicate that only 45% of men and 41% of women aged \geq 50 years in the United States had undergone a flexible sigmoidoscopy or colonoscopy within the previous 10 years or had used a FOBT home test kit within the preceding year (7). Furthermore, findings from CDC's national Survey of Endoscopic Capacity demonstrate that approximately 41.8 million average-risk persons aged \geq 50 years have not been screened for colorectal cancer according to national guidelines (8). An immediate capacity exists to screen the unscreened population with annual FOBT followed by a diagnostic colonoscopy for those with a positive FOBT result (9).

The public can learn more about preventing colorectal cancer through CDC's Screen for Life: National Colorectal Cancer Action Campaign, which promotes colorectal cancer screening among adults aged ≥50 years by using several communication strategies, including patient education materials, public service announcements, airport dioramas, and Internet advertising. Additional information is available at http://www.cdc.gov/screenforlife. Information about CDC's colorectal cancer—control efforts is available at http://www.cdc.gov/cancer.

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Notice to Readers

National Poison Prevention Week — March 20–26, 2005

National Poison Prevention Week, March 20–26, is organized each year in the United States by the National Poison Prevention Week Council, a coalition of national organizations working to prevent poisonings. This year, the central theme is "Children Act Fast . . . So Do Poisons!" For 2005, a primary focus is public education about the products most often involved in poisonings.

In 2003, U.S. poison-control centers reported an estimated 2.3 million exposures to poisonous substances (1). Approximately 90% of these occurred at a residence, and the majority occurred in children aged \leq 5 years (1). Poisonous agents most often implicated in pediatric exposures include cosmetics, personal-care products, cleaning substances, analgesics, cough and cold preparations, and other products usually found in the home (1). The highest fatality rates among all poison exposures occurred in persons aged 30–39 years (19.4%) and 40–49 years (22.4%).

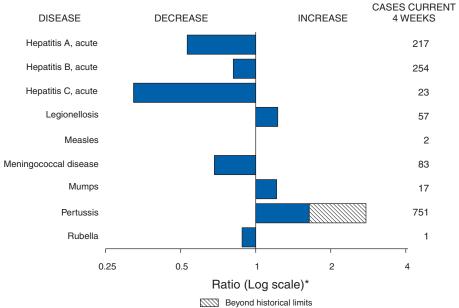
Resources for consumer education on poisoning and its prevention are available at http://www.cdc.gov/ncipc/factsheets/poisoning.htm and http://www.poisonprevention.org. A Consumer Product Safety Commission checklist is also available to educate consumers about identifying and correcting situations in the home that could lead to poisoning. This checklist is available at http://www.cpsc.gov/cpscpub/pubs/383.html.

Additional information about National Poison Prevention Week is available at http://www.cdc.gov/injury. The national toll-free telephone number for poison-control centers is 1-800-222-1222.

Reference

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FIGURE I. Selected notifiable disease reports, United States, comparison of provisional 4-week totals March 12, 2005, with historical data



^{*} 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.

TABLE I. Summary of provisional cases of selected notifiable diseases, United States, cumulative, week ending March 12, 2005 (10th Week)*

Disease	Cum. 2005	Cum. 2004	Disease	Cum. 2005	Cum. 2004
Anthrax		_	Hemolytic uremic syndrome, postdiarrheal†	13	10
Botulism:			HIV infection, pediatric ^{†¶}	31	49
foodborne	3	1	Influenza-associated pediatric mortality ^{†**}	18	_
infant	8	15	Measles	6 ^{††}	11§§
other (wound & unspecified)	4	1	Mumps	51	41
Brucellosis	17	14	Plague	_	_
Chancroid	6	8	Poliomyelitis, paralytic	_	_
Cholera	l –	2	Psittacosis†	3	2
Cyclosporiasis†	3	61	Q fever [†]	7	9
Diphtheria	_	_	Rabies, human	1	_
Domestic arboviral diseases			Rubella	4	7
(neuroinvasive & non-neuroinvasive):	_	_	Rubella, congenital syndrome	1	_
California serogroup ^{†§}	_	1	SARS†**	_	_
eastern equine†§	_	_	Smallpox [†]	_	_
Powassan [†] §	_	_	Staphylococcus aureus:		
St. Louis†§	_	_	Vancomycin-intermediate (VISA)†	_	_
western equine†§	l –	_	Vancomycin-resistant (VRSA)†	_	_
Ehrlichiosis:	_	_	Streptococcal toxic-shock syndrome†	17	37
human granulocytic (HGE)†	11	10	Tetanus	2	1
human monocytic (HME)†	12	13	Toxic-shock syndrome	24	26
human, other and unspecified †	4	1	Trichinellosis ^{¶¶}	4	_
Hansen disease†	7	12	Tularemia [†]	2	4
Hantavirus pulmonary syndrome†	2	2	Yellow fever	_	_

No reported cases.

Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

Not notifiable in all states.

Updated weekly from reports to the Division of Vector-Borne Infectious Diseases, National Center for Infectious Diseases (ArboNet Surveillance).

Updated monthly from reports to the Division of HIV/AIDS Prevention, National Center for HIV, STD, and TB Prevention. Last update January 30, 2005.

Updated weekly from reports to the Division of Viral and Rickettsial Diseases, National Center for Infectious Diseases.

Of six cases reported, four were indigenous and two were imported from another country.

Of six cases reported, four were indigenous and eight were imported from another country.

Formerly Trichinosis.

TABLE II. Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

(10th Week)*								
	AII			nydia [†]	Coccidioid		Cryptosp	
Reporting area	Cum. 2005§	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004
UNITED STATES	2,989	5,431	147,234	171,662	846	1,003	280	532
NEW ENGLAND	133	180	4,957	5,839	_	_	18	29
Maine N.H.	3 2	5 5	411 295	355 344	<u>N</u>	<u>N</u>	1 4	5 7
Vt.¶	_	7	204	229	_		5	3
Mass.	47	49	2,855	2,657	_	_	4	10
R.I. Conn.	14 67	22 92	643 549	725 1,529	N	N	1 3	4
MID. ATLANTIC	447	626	17,903	20,792	_		44	90
Upstate N.Y.	39	78	3,489	3,526	N	N	15	14
N.Y. City	221	300	5,370	6,936	N	N	9	25
N.J. Pa.	87 100	186 62	1,984 7,060	3,388 6,942	N N	N N	1 19	8 43
E.N. CENTRAL	275	614	19,303	32,236	1	3	45	127
Ohio	59	155	2,416	7,981	N	N	21	33
Ind. III.	37 147	83 278	3,867 6,322	3,578 9,091	<u>N</u>	N —	4	17 21
Mich.	26	61	3,633	8,152	1	3	8	23
Wis.	6	37	3,065	3,434	N	N	12	33
W.N. CENTRAL Minn.	85 35	176 33	8,105 1,416	10,876 2,232	_ N	1 N	39 9	49 16
lowa	16	9	643	1,372	N	N	8	7
Mo.	17	82	3,721	4,000	_	_	14	14
N. Dak. S. Dak.	3	8	227 543	308 451	<u>N</u>	N —		4
Nebr.¶	_	8	404	1,025	_	1	_	_
Kans.	14	36	1,151	1,488	N	N	6	8
S. ATLANTIC Del.	1,108	1,966 29	31,090 592	32,089 589	N	N	63	107
Md.	82	193	3,359	3,783	_		5	6
D.C. Va.	28 58	96 76	709 4,871	687 4,337	_	_	1 6	2 8
wa. W. Va.	12	23	501	4,337 571	 N	 N	4	<u> </u>
N.C.	127	173	6,972	4,926	N	N	8	24
S.C. ¹ Ga.	42 231	135 324	3,787 2,116	3,501 6,308	_	_	 16	3 38
Fla.	528	917	8,183	7,387	N	N	23	26
E.S. CENTRAL	141	266	10,951	9,989		2	7	26
Ky. Tenn. [¶]	25 59	39 109	2,544 3,503	1,110 4,156	N N	N N	1 2	5 11
Ala. [¶]	54	75	465	2,524	_	_	3	7
Miss.	3	43	4,439	2,199	_	2	1	3
W.S. CENTRAL Ark.	331 35	788 42	18,987 1,606	21,933 1,466	_	_	7	24 8
La.	39	147	1,034	4,868	_	_	_	_
Okla. Tex. [¶]	43 214	27 572	2,044 14,303	1,730 13,869	N N	N N	4 3	7 9
MOUNTAIN	112	191	9,360	9,666	535	649	17	22
Mont.	_	_	421	26	N	N		_
Idaho ¹ Wyo.	1_	2	275 220	647 213	N	N	_	1 2
Colo.	12	28	1,998	2,294	N	N	6	12
N. Mex.	17	19	537	1,332	1	7	2	1
Ariz. Utah	57 8	104 9	4,199 742	3,494 574	519 2	625 4	3	<u>5</u> —
Nev. [¶]	17	29	968	1,086	13	13	3	1
PACIFIC	357	624	26,578	28,242	310	348	40	58
Wash. Oreg. ¹	28 32	63 17	3,654 1,734	3,282 1,493	<u>N</u>	<u>N</u>	 5	58 3 6
Calif.	291	514	19,803	21,678	310	348	35	48
Alaska Hawaii	5 1	5 25	650 737	623 1,166	_	_	_	_ 1
Guam	1	_	_	190	_	_	_	_
P.R.	i	141	694	404	N	N	N	N
V.I. Amer. Samoa	3 U	2 U	32 U	90 U		 U	 U	
C.N.M.I.	2	Ü		Ü		Ü		Ü

N: Not notifiable.

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

* Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

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

§ Updated monthly from reports to the Division of HIV/AIDS Prevention, National Center for HIV, STD, and TB Prevention. Last update January 30, 2005.

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

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

(10th Week)*		Escheri	ichia coli, Ente	rohemorrhagio	(EHEC)					
			Shiga toxi	n positive,	Shiga toxi	n positive,				
		7:H7		non-O157	not sero	<u> </u>	Giardia			rrhea
Reporting area	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004
UNITED STATES	163	155	19	31	24	20	2,497	2,941	49,250	61,883
NEW ENGLAND	12	7	2	8	4	2	182	241	936	1,381
Maine	_	_	_	_	_	_	26	22	24	59
N.H. Vt.		1	_	_	_	_	7 24	8 16	22 5	21 11
Mass.	4	2	1	3	4	2	107	131	589	582
R.I. Conn.	1 6	<u> </u>	_ 1	<u> </u>	_	_	17 1	9 55	90 206	183 525
MID. ATLANTIC	21	16	1	_	1	4	448	658	5,128	6,930
Upstate N.Y.	12	3	i	_		2	144	163	1,087	1,244
N.Y. City	1	5	_	_	_	_	108	231	1,381	2,270
N.J. Pa.	4 4	 8	_	_	_ 1	1 1	61 135	78 186	686 1,974	1,296 2,120
E.N. CENTRAL Ohio	42 19	42 11	3 1	9	3 2	3 3	328 109	476 139	7,472 1,255	13,528 4,226
Ind.	3	12	<u>.</u>	_	_	_	Ň	N	1,511	1,292
III.	5	6	1	-	-	_	20	168	2,595	3,834
Mich. Wis.	7 8	8 5	_ 1	1 8	1	_	115 84	104 65	1,240 871	3,313 863
W.N. CENTRAL	26	20	4	6	3	6				
Minn.	3	20 9	4 1	2	<u>3</u>	<u>6</u>	278 112	269 89	2,626 429	3,582 869
lowa	5	2	_	_	_	_	41	36	116	242
Mo.	11	3	2	4	1	1	62	92	1,523	1,632
N. Dak. S. Dak.		1	_	_	_	3	 16	2 10	15 64	29 42
Nebr.	3		1	_	1	=	20	19	106	244
Kans.	2	3	_	_	1	2	27	21	373	524
S. ATLANTIC	20	10	3	3	13	4	467	472	13,637	14,752
Del.	_	_	N	N	N	N	8	11	139	199
Md.	4	2	1	_	_	1	31	18	1,361	1,611
D.C. Va.		_	_			_	11 80	13 59	430 1,851	456 1,887
W. Va.	<u>.</u>	_	_	_	_	_	6	7	145	168
N.C.	_	_	_	_	9	3	N	N	3,606	2,869
S.C. Ga.	 5	1 2	_ 1	_	_	_	13 162	6 142	1,667 926	1,714 2,795
Fla.	10	5	1	1		_	156	216	3,512	3,053
E.S. CENTRAL	8	6	_	_	_	1	59	58	3,779	4,726
Ky.	_	2	_		_	i	Ň	Ň	773	500
Tenn.	5	2	_	_	_	_	24	23	1,282	1,582
Ala. Miss.	3	1 1	_	_	_	_	35 —	35 —	390 1,334	1,511 1,133
W.S. CENTRAL	4	15								
Ark.	1	— —	_	_	_	_	38 16	53 24	7,358 862	8,292 674
La.		1	_	_	_	_	6	8	643	2,339
Okla.	1	3	_	_	_	_	16	21	956	785
Tex.	2	11	_	_	_	_	N	N	4,897	4,494
MOUNTAIN	10 1	16 1	6	4	_	_	208 9	252 5	2,103 23	2,245 7
Mont. Idaho	1	3	4	1	_	_	19	38	23 14	12
Wyo.	_	_	1	_	_	_	1	1	11	10
Colo.	3	3	1	1	_	_	64	86	517	578
N. Mex. Ariz.	3	2 2	N	1 N	N	 N	8 44	11 50	100 891	164 948
Utah	2	2		<u></u>			54	44	126	60
Nev.	_	3	_	1	_	_	9	17	421	466
PACIFIC	20	23	_	1	_	_	489	462	6,211	6,447
Wash.	5	2	_	_	_	_	28	27	622	544
Oreg. Calif.	 11	2 16	_	1	_	_	42 391	81 333	296 5,054	188 5,313
Alaska	2	_	_	_	_	_	12	8	90	110
Hawaii	2	3	_	_	_	_	16	13	149	292
Guam	N	N	_	_	_	_	_	_	_	42
P.R.	_	_	_	_	_	_	6	4	70	30
V.I. Amer. Samoa				_ U	U	 U	 U	U	2 U	28 U
C.N.M.I.	_	Ü	_	Ü	_	Ü	_	Ü	_	Ü

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* Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

(10th Week)*								
				Haemophilus infl				
	All a		0	A In		5 years	11-1	
	All sero	Cum.	Cum.	type b Cum.	Cum.	rotype b Cum.	Unknown Cum.	Serotype Cum.
Reporting area	2005	2004	2005	2004	2005	2004	2005	2004
UNITED STATES	407	449	_	3	16	23	35	49
NEW ENGLAND	29	45	_	1	1	4	2	_
Maine N.H.	<u>1</u>	3 9	_	_	_	_ 1	_	_
Vt. Mass.	5 13	3 22	_	-	_	_	2	_
R.I.	2	1	_		_	<u>2</u>	_	_
Conn.	8	7	_	_	1	1	_	_
MID. ATLANTIC Upstate N.Y.	83 23	88 27	_	_	_	1 1	9 1	13 1
N.Y. City	14	16	_	_	_	<u> </u>	2	4
N.J. Pa.	17 29	18 27	_	_	_	_	3 3	3 5
E.N. CENTRAL	57	87	_	_	1	6	2	14
Ohio	34	30	_	_	_	2	2	4
Ind. III.	14 2	11 22	_	_	1 —	3	_	1 5
Mich.	7	7	_	_	_	1	_	3
Wis.	_	17	_	_	_	_	_	1
W.N. CENTRAL Minn.	22 9	17 7	_	1 —	1 1	1 1	2	<u>2</u>
Iowa Mo.		1 5	_	<u>1</u>	_	_		
N. Dak.	_	_	_	_	_	_	_	_
S. Dak. Nebr.	_ 1	<u> </u>	_	_	_	_	_	
Kans.	i	_		_	_	_	_	_
S. ATLANTIC	119	99	_	_	4	1	9	7
Del. Md.	— 19	23	_	_	<u> </u>	_ 1	2	_
D.C.	_	_	_	_	_	_	_	_
Va. W. Va.	6 7	9 6	_	_	_	_		3
N.C. S.C.	21 2	7 2	_	_	2	_	_	_
Ga.	41	25	_	_	_	_	4	4
Fla.	23	27	_	_	1	_	1	_
E.S. CENTRAL Ky.	19 —	17 —	_	_	_		3	4
Tenn.	16	10			_	_	1	3
Ala. Miss.	3	7	_	_	_	_	2	1_
W.S. CENTRAL	20	22	_	_	1	3	5	_
Ark.	_	_	_	_	_	_	_	_
La. Okla.	9 11	7 15		_	<u>_</u>	3	<u>5</u>	_
Tex.	_	_	_	_	_	_	_	_
MOUNTAIN Mont.	44 —	56 —	_	<u>1</u>	7	6	2	7
Idaho	1	2	=	=	_	=	=	1
Wyo. Colo.	1 11	 11	_	_	_	_	<u> </u>	<u>_</u>
N. Mex.	6	16	_	_	2	2	_	4
Ariz. Utah	17 3	26 1	_		3	4	1	1 —
Nev.	5	_	_	<u>.</u>	2	_	_	_
PACIFIC	14	18	_	_	1	1	1	2
Wash. Oreg.	7	1 10	_	_	_	_		1
Calif. Alaska	4 1	5	_	_	1	1	_	1
Hawaii	2	2	_	_	_	_	_	_
Guam	_	_	_	_	_	_	_	_
P.R. V.I.	_	_	_	_	_	_	_	_
Amer. Samoa	U	U	U	U	U	U	U	U
C.N.M.I.		U		U		U		U

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TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

(10th Week)*	Hepatitis (viral, acute), by type									
	Cum	A Cum	Cum	В	Com	C				
Reporting area	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004				
UNITED STATES	679	1,210	948	1,095	94	168				
NEW ENGLAND Maine	92 —	194 6	44	73 1	<u>2</u>	<u>3</u>				
N.H.	6	3	2 2	8	_	_				
Vt. Mass.	 73	5 160	 36	1 36	<u>2</u> —	1 2				
R.I.	1	_	_	_	_	_				
Conn.	12	20	4	27	_	_				
MID. ATLANTIC Upstate N.Y.	103 22	154 14	191 18	200 9	15 2	28 —				
N.Y. City	42	56	10	37	_	_				
N.J. Pa.	12 27	34 50	120 43	91 63	 13	 28				
E.N. CENTRAL	50	116	64	83	21	10				
Ohio Ind.	16 9	12 17	32 5	34 2	_	2				
III.	5	17 44	5	_	_	<u> </u>				
Mich. Wis.	16 4	30 13	27 —	36 11	20 —	7				
W.N. CENTRAL	21	23	45	64	6	16				
Minn.	_	1	_	6	_	_				
Iowa Mo.	4 12	5 5	3 30	1 49	<u> </u>	 16				
N. Dak.	_	_	_	1	_	_				
S. Dak. Nebr.		2 7	_ 7	 5	_	_				
Kans.	3	3	5	2	_	_				
S. ATLANTIC Del.	128 2	211 2	323 4	313 3	25 —	35 2				
Md.	11	42	36	32	8	2				
D.C. Va.	 15	2 12	 37	4 26	_	1 4				
W. Va.	3	1	3	_	_	1				
N.C. S.C.	22 3	13 3	34 9	24 11	4	1 2				
Ga.	33	84	92	105	_	5				
Fla. E.S. CENTRAL	39 28	52 33	108 55	108 81	13 11	17 18				
Ky.	3	2	17	6	_	7				
Tenn. Ala.	19 3	22	22 15	29 14	5 3	5 —				
Miss.	3	2 7	1	32	3	6				
W.S. CENTRAL	16	172	33	45	1	44				
Ark. La.	1 4	21 7	10 5	19 18	_ 1	 28				
Okla. Tex.	1 10	9 135	 18	7 1	_	 16				
MOUNTAIN	77	82	91	72	<u> </u>	4				
Mont.	6	_	_	_	_	_				
ldaho Wyo.	4	4	3	2 1	_	_				
Colo.	7	7	7	10	_	-				
N. Mex. Ariz.	4 49	3 56	3 67	3 38	_	1 2				
Utah	5	11	9	10	4	_				
Nev. PACIFIC	2 164	1 225	2 102	8 164	1 8	1 10				
Wash.	12	11	9	13	1	1				
Oreg. Calif.	9 138	16 192	18 74	33 115	2 5	3 4				
Alaska	1	2	_	2	_	_				
Hawaii	4	4	1	1	_	2				
Guam P.R.	_	1 6		 5	_	_				
V.I.		_	_	_						
Amer. Samoa C.N.M.I.	<u>U</u>	U U	<u>U</u>	U U	<u>U</u>	U U				

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* Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

(10th Week)*											
		nellosis		riosis		lisease	Mala				
Reporting area	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004			
UNITED STATES	204	233	85	78	864	1,488	168	224			
NEW ENGLAND	5	4	2	2	24	102	4	18			
Maine N.H.	_ 1	_	_ 1	<u>_</u>	5 9	<u>6</u>		_			
Vt.	_	_	_	_	_	2	_	1			
Mass. R.I.	4	3	_	_	6 1	75 4	2	13 1			
Conn.	_	1	1	1	3	15	_	3			
MID. ATLANTIC	64	49	17	19	643	1,187	35	47			
Upstate N.Y. N.Y. City	15 2	10	3 3	3 3	79 —	277 —	5 14	6 24			
N.J.	12	19	4	7	277	345	11	10			
Pa.	35	20	7	6	287	565	5	7			
E.N. CENTRAL Ohio	42 24	67 31	13 4	10 4	23 21	33 8	11 3	17 3			
Ind.	9	10	_	2	1	_	_	3			
III.	 8	13	_	_	_	_	1	2			
Mich. Wis.	1	11 2	4 5	2 2	1 U	 25	6 1	4 5			
W.N. CENTRAL	9	4	7	2	24	11	7	13			
Minn.	1	_	2	1	22 1	3	1	6			
Iowa Mo.	7	3	2 2	<u> </u>	1	2 6	2 3	1 4			
N. Dak.	1	_	1	_	_	_	_	_			
S. Dak. Nebr.	_	1 —	_	_	_	_	_	_			
Kans.	_	_	_	_	_	_	1	2			
S. ATLANTIC Del.	50 —	50 1	22 N	14 N	130 25	120 14	40 —	67			
Md.	13	8	3	3	71	72	11	— 19			
D.C.	1	2		_	1	1		4			
Va. W. Va.	3 4	4 2 7	_	<u> </u>	3	2	5 1	4			
N.C. S.C.	6	7 1	5	4	11 3	21 1	5 —	3 4			
Ga.	<u> </u>	4	3		_	2	11	8			
Fla.	17	21	9	4	16	7	7	25			
E.S. CENTRAL Ky.	1	9 2	4	3 1	3	4	6 1	7 1			
Tenn.	_	4	2	2	3	1	4	1			
Ala. Miss.	<u>1</u>	3	2	_	_	3	<u>1</u>	4 1			
W.S. CENTRAL	1	23	1	8	5	12	15	21			
Ark.	_	_	_	_	_	_	1	1			
La. Okla.	1 —	1 2	1	_	_	_	_	2 1			
Tex.	_	20	_	8	5	12	14	17			
MOUNTAIN Mont.	13	13	_	2	_	4	11 —	7			
Idaho	_	1	=	1	=	1	=	=			
Wyo. Colo.	2 2	2 2	_	_ 1	_	1	1 6	<u> </u>			
N. Mex.	1	_				_	_	1			
Ariz. Utah	3 2	2 5	_	_	_	1 1	2 2	1 1			
Nev.	3	1	_	_	_		_	i			
PACIFIC	19	14	19	18	12	15	39	27			
Wash. Oreg.	1 N	2 N	2 1	3 4	_ 1	1 7	_ 1	1 3			
Calif.	18	12	16	11	10	7	36	23			
Alaska Hawaii	_	_	_	_	1 N	N	1 1	_			
Guam	_	_	_	_	_	_	<u>.</u>	_			
P.R.	_	_	_	_	N	N	_	_			
V.I. Amer. Samoa	U	 U	U	 U	 U	 U	U	U			
C.N.M.I.		Ü	_	Ü		Ü		Ü			

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* Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

(10th Week)*		Meningococcal disease											
		1	Sero	group	Meningoco	ccal disease	1						
	All sero	groups	A, C, Y, a	nd W-135	Serogi		Other sei	rogroup	Serogroup				
Reporting area	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004			
UNITED STATES	247	364	19	26	17	11	_	_	211	327			
NEW ENGLAND	25	16	1	2	_	_	_	_	24	14			
Maine	1	3	_	_	_	_	_	_	1	3			
N.H. Vt.	2	2 1	_	_	_	_	_	_	2	2 1			
Mass.	11	10	_	2	_	_	_	_	11	8			
R.I. Conn.	2 6	_	_ 1	_	_	_	_	_	2 5	_			
MID. ATLANTIC	34	54	8	15	2	4	_	_	24	35			
Upstate N.Y.	9	18	1	3	1	2	_	_	7	13			
N.Y. City	4	12	_	_	_	_	_	_	4	12			
N.J. Pa.	10 11	6 18	7	 12	_ 1		_	_	10 3	6 4			
E.N. CENTRAL	19	38	6	7	3	2	_	_	10	29			
Ohio	7	18	_	3	2	2	_	_	5	13			
Ind. III.	4	8 1	_	_	1	_	_	_	3	8 1			
Mich.	6	4	6	4	_	_	_	_	_				
Wis.	2	7	_	_	_	_	_	_	2	7			
W.N. CENTRAL	20	14	1	_	1	1	_	_	18	13			
Minn. Iowa	4 6	3 2	1	_	_ 1	_ 1	_	_	3 5	3 1			
Mo.	6	6	_	_	<u>.</u>	<u>.</u>	_	_	6	6			
N. Dak.	_	_ 1	_	_	_	_	_	_	_	_			
S. Dak. Nebr.	 1	1	_	_	_	_	_	_		1 1			
Kans.	3	1	_	_	_	_	_	_	3	1			
S. ATLANTIC	40	64	2	1	4	1	_	_	34	62			
Del.	_	1	_ 1	_	_	_	_	_	_	1			
Md. D.C.	6	4 4		 1	2	_	_	_	3	4 3			
Va.	1	2	_	_	_	_	_	_	1	2			
W. Va. N.C.	1 6	3 7	_ 1	_		_ 1	_	_	1 3	3 6			
S.C.	4	5		_	_		_	_	4	5			
Ga.	7	5	_	_	_	_	_	_	7	5			
Fla.	15	33	_	_		_	_	_	15	33			
E.S. CENTRAL Ky.	14 5	16 3	_	_	1 1	_	_	_	13 4	16 3			
Tenn.	6	6	_	_		_	_	_	6	6			
Ala.	_	3	_	_	_	_	_	_	_	3			
Miss.	3	4	_	_	_	_	_	_	3	4			
W.S. CENTRAL Ark.	17 5	38 5	1 —	1	2	_	_	_	14 5	37 5			
La.	7	12	_	1	2	_	_	_	5	11			
Okla. Tex.	3 2	1 20	1 —	_	_	_	_	_	2	1 20			
MOUNTAIN				_	1		_	_					
Mont.	17 —	22 1	_	_		2	_	_	16 —	20 1			
Idaho	_	2	_	_	_	_	_	_	_				
Wyo. Colo.	7	2 7	_	_	_	_	_	_	7	2 2 7			
N. Mex.	_	3	_	_	_	1	_	_		2			
Ariz.	6	4	_	_	1	_	_	_	5	4			
Utah Nev.	2	1 2	_	_	_	1	_	_	2 2	1			
PACIFIC	61	102	_	_	3	1	_	_		101			
Wash.	10	5	_	_	3	i	_	_	58 7	4			
Oreg. Calif.	14 34	25 68	_	_	_	_	_	_	14 34	25 68			
Calif. Alaska	34	1	_	_	_	_	_	_	_	1			
Hawaii	3	3	_	_	_	_	_	_	3	3			
Guam	_	_	_	_	_	_	_	_	_	_			
P.R. V.I.	_	1	_	_	_	_	_	_	_	1			
Amer. Samoa	_	_	=	=	_	_	_	_	_	_			
C.N.M.I.	_							_					

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TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

		ussis	Rabies,	animal	spotte	lountain d fever	Salmor	nellosis	Shigellosis	
Reporting area	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004
UNITED STATES	2,900	1,629	683	1,020	109	94	3,889	4,724	1,559	2,152
NEW ENGLAND	143	327	118	56	_	3	195	213	35	45
Maine N.H.	6	7	8 2	10 4	N —	N —	10 14	9 13	_ 3	3
Vt.	40	12	7	4	_	_	15	7	2	_
Mass. R.I.	97 —	298	83 2	20	_	3	115 5	134 7	24 1	31
Conn.	_	10	16	18	_	_	36	43	5	11
MID. ATLANTIC Upstate N.Y.	348 105	457 279	94 45	104 50	3	9	412 104	645 113	151 45	230 82
N.Y. City	5	39	6	1	1	3	105	215	57	70
N.J. Pa.	39 199	59 80	N 43	N 53		<u> </u>	69 134	142 175	41 8	50 28
E.N. CENTRAL	786	253	5	3	2	_	373	771	90	202
Ohio Ind.	443 64	90	3 1	2	2	_	130 38	172 61	12 13	43
III.	4	7 2	1	1	_	_	17	272	4	15 94
Mich. Wis.	35 240	23 131	_	_	_	_	90 98	123 143	48 13	26 24
W.N. CENTRAL	346	81	43	71	5	2	299	252	124	57
Minn.	92	14	12	9	_	_	75	54	6	11
Iowa Mo.	20 97	22 38	11 4	9 2	<u> </u>		61 86	46 76	16 72	3 20
N. Dak. S. Dak.	12 1	1	1 5	11 11	_	_	3 23	6 11	1 6	1 1
Nebr.	54	_	_	12	_	_	22	22	18	3
Kans.	70	6	10	17		_	29	37	5	18
S. ATLANTIC Del.	197 1	87 —	227 —	535 1	79 —	66 2	1,200 1	1,073 6	288 —	583 2
Md. D.C.	36 —	28 4	52 —	59 —	<u>5</u>	1	94 6	80 4	14 1	22 9
Va.	40	19	92	74	_	_	100	104	15	19
W. Va. N.C.	3 19	— 16	2 75	13 106	1 59	— 56	14 243	16 162	 26	91
S.C.	62 6	5	5	16 59	2	3	62 211	60	14 87	55
Ga. Fla.	30	12	1	207	3	1	469	166 475	131	123 262
E.S. CENTRAL	74	22	14	53	3	10	208	254	162	122
Ky. Tenn.	18 33	2 13	_	2 36		3	28 83	34 74	13 90	16 50
Ala. Miss.	17 6	3	14	11 4	<u>1</u>	1	78 19	97 49	46 13	40 16
W.S. CENTRAL	42	23	137	174	1	1	235	421	310	495
Ark.	2	7	9	8	_	_	41	40	12	11
La. Okla.	<u>1</u>	2 1	 12	— 17	1	1	48 33	46 41	17 69	47 75
Tex.	39	13	116	149	_	_	113	294	212	362
MOUNTAIN Mont.	671 192	163 4	33	14 1	14	_	270 17	347 14	96	161 3
Idaho	25	13	_	<u>-</u>	_	_	11	30	_	_
Wyo. Colo.	6 308	2 83	4	_	_	_	7 73	5 87	13	1 29
N. Mex. Ariz.	18 48	21 23	 29	 13	— 12	_	16 105	39 121	9 49	38 69
Utah	71	17	_	_	2	_	24	32	8	8
Nev.	3	_	_	_	_	_	17	19	17	13
PACIFIC Wash.	293 58	216 53	12	10	2	3	697 55	748 39	303 9	257 10
Oreg.	156 50	35 124	_ 11	 10	_	2	31 558	57	13	13 219
Calif. Alaska	10	1	1	-	<u>2</u> —	<u>1</u>	11	577 20	272 3	3
Hawaii	19	3	_	_	_	_	42	55	6	12
Guam P.R.	_		 15	 14	N	N	20	5 34	_	10 1
V.I. Amer. Samoa	_ U		<u></u> U	<u> </u>	<u></u>	<u></u>		<u> </u>		
Amer. Samoa C.N.M.I.	_	U	_	U	_	U	_	Ü	_	U

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

* Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

Reporting area	(10th Week)*			Streptoc	occus pneum	oniae, invasiv	e disease				
Cum								Drimoru, ®			nital
Reporting area 2005 2004 2005		_ 		T T			-	+	ī	<u> </u>	Cum.
NEW ENGLAND 33 58 2 2 13 18 37 21											2004
Maine 2 2 2 N N										37	88
N.H. 3 6 — — — — — N 3 1 — — — — N 1 1 — — — N 1 1 — — — N 1 — N 1 — — — N 1 — — — N 1 — N 1 — — — N 1											_
Mass. 21 48 — — 12 17 32 10 — <th< td=""><td>N.H.</td><td>3</td><td>6</td><td>_</td><td>_</td><td>_</td><td></td><td></td><td>1</td><td></td><td>_</td></th<>	N.H.	3	6	_	_	_			1		_
R.I. 3 2 -											_
MID_ATLANTIC	R.I.	3	2		1	_	1	_	1	_	_
Upstale N.Y. 64 56 20 13 18 8 11 7 6 1											_
NY.CIGY 15 37 U U U U B7 115 1 5 5 N.J. N.J. 33 40 N N N 2 2 - 19 31 1 1 5 1 5 5 N.J. Pa. EN.CENTRAL 124 236 111 128 31 43 95 140 2 2 1 1 5 1 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1											16 1
Pa. 63 50 37 22 8 7 10 27 1 1 1 2	N.Y. City	15	37	U	U	U	U	87		1	5
EN CENTRAL 124 236 111 128 31 43 95 140 2 2 21 100 161 17 18 18 18 18 18 18 18 18 18 18 18 18 18											9
Ohio 38 60 79 99 20 23 45 41 — 1 Ind.											21
III.	Ohio	38	60	79	99	20	23	45	41	_	1
Mich. 54 68 — N — N 8 23 — 11 Wis. 4 20 N N N 3 14 4 6 6 1 — WN.CENTRAL 60 84 12 3 114 14 14 27 35 — — 10 15 5 — — 10 10 14 15 5 — — 10 15 5 — 10 15 5 — — 10 15 5 — — 10 15 5 — — 10 15 5 — 10 15 5 — — 10 15 5 — 10 15 5 — — 10 15 5											5 2
WN CENTRAL 60 84 12 36	Mich.	54	68	_	N	_	N	8	23	_	13
Minn.										1	_
No.										_	_
N.Dak. 1 3 — — 1 — — — — — — — — — — — — — — —	Iowa	N	N	N	N		N	_	1		_
S. Dak. Nebr. 7											_
Kans. 8 17 N N 5 2 2 2 3 3 — — — — — — — — — — — — — — —						_	_		_		_
SATLANTIC											_
Del. ————————————————————————————————————											
D.C.											
Va. 7 11 N N — N 15 3 2 1 W.Va. 6 7 13 20 1 — 2 2 — 1 N.C. 19 22 N N U U 50 30 1 — 2 Ga. 41 50 102 83 — N 12 58 — 2 Fila. 62 50 148 156 — N 12 58 — 1 Fila. 62 50 148 156 — N 135 148 1 4 ES. CENTRAL 35 52 41 39 — — 72 73 3 3 3 1 4 4 1 4 4 1 4 4 1 4 4 1 4 4 1 1 2 <t< td=""><td></td><td>72</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>3</td></t<>		72									3
W.Va. 6 7 13 20 1 — 2 2 2 — — — — — — 2 6 3 2 3 4 31 — — 2 2 2 — — 17 — N 14 26 — — 2 6 32 34 31 — N 135 148 1 4 — — — — — — — — — — — — — — — — — —		7									1
S.C. 2 2 2 — 17 — N 14 26 — 26 Ga. 41 50 102 83 — N 12 58 — 1 16 Fla. 62 50 148 156 — N 135 148 1 4 4 5 5 5 5 5 4 1 39 — 72 73 3 3 3 3 5 5 5 4 1 39 — 72 72 73 3 3 3 3 5 5 5 5 4 1 39 — 72 72 73 3 3 3 3 5 5 5 1 4 — 73 74 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							_			_	_
Ga.											
E.S. CENTRAL 35 52 41 39 — — 72 73 3 Ky. 9 20 7 8 N N 5 14 — — Tenn. 26 32 34 31 — N 23 32 1 1 1 Ala. — — — — — — N 38 18 2 1 Miss. — — — — 6 9 — — 6 Miss. — — — 6 9 — — 1 Miss. — — — 6 9 — — 6 Miss. — — — 6 9 — 1 Miss. — — — 6 9 — — 6 9 — 1 Miss. — — — 6 9 — — 6 9 — 1 Miss. — — — 6 9 — — — 6 9 — 1 Miss. — — — — 6 9 — — — 2 Miss. — — — — — — — 6 9 — — — 2 Miss. — — — — — — — — 6 9 — — — — — 2 La. 3 1 24 21 6 10 12 2 42 — — 2 La. 3 1 24 21 6 10 12 2 42 — — 2 Molla. 20 13 N N N N 8 15 11 5 11 5 1 2 Tex. — — 74 N N N 6 14 164 148 11 16 MOUNTAIN 191 65 20 11 10 16 55 67 3 11 Mont. — — — — — 4 — — — 4 — — — 1 Idaho 1 1 1 N N N — N 6 5 — — 1 Idaho 1 1 1 N N N — N 6 5 — — 1 Colo. 81 22 N N N 9 15 1 12 — — 1 Ariz. 80 3 N N N 9 15 1 12 — — 1 Nev. — — — 1 1 1 1 1 1 2 — — 6 N. Mex. 13 28 — — 5 — — 6 21 — 1 Nev. — — — 1 1 1 1 1 1 2 — — — — — — — — — —	Ga.	41	50		83	_	N	12	58	_	1
Ky. 9 20 7 8 N N 5 14 — — — — — — — — — — — — — — N 23 32 1 1 — M 23 32 1 1 — N 38 18 2 1 1 M Miss. — — — — N 38 18 2 1 1 2 1 1 2 1 2 2 1											
Ténn. 26 32 34 31 — N 23 32 1 1 Ala. — — — — — N 38 18 2 1											3
Miss. — — — — — — 6 9 — 1 W.S. CENTRAL 29 91 30 24 21 41 198 208 12 20 Ark. 6 3 6 3 1 2 11 13 — 2 Okla. 20 13 N N 8 15 11 5 1 2 — 11 13 — — — — — 13 11 1 1 1 </td <td>Tenn.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>N</td> <td>23</td> <td>32</td> <td></td> <td>1</td>	Tenn.						N	23	32		1
W.S. CENTRAL 29 91 30 24 21 41 198 208 12 20 Ark. 6 3 6 3 1 2 11 13 — 2 Okla. 20 13 N N N 8 15 11 5 1 2 Tex. — 74 N N 8 15 11 5 1 2 MOUNTAIN 191 65 20 11 10 16 55 67 3 1 Mont. — 15 </td <td></td> <td>1</td>											1
Ark. 6 3 6 3 1 2 11 13 — 2 La. 3 1 24 21 6 10 12 42 — — Okla. 20 13 N N 8 15 11 5 1 2 Tex. — — 74 N N 8 15 11 5 1 2 Tex. — — 74 N N N 6 14 164 148 11 16 MOUNTAIN 191 65 20 11 10 16 55 67 3 1 Mont. — 11 — — —											
Okla. 20 13 N N 8 15 11 5 1 2 Tex. - 74 N N 8 15 11 5 1 2 Tex. - - 74 N N 8 15 11 5 1 2 MOUNTAIN 191 65 20 11 10 16 55 67 3 1 Mont. -	Ark.	6	3	6	3	1	2	11	13	_	2
Tex. — 74 N N 6 14 164 148 11 16 MOUNTAIN 191 65 20 11 10 16 55 67 3 1 Mont. — — — — — 4 — <											2
Mont. — <td></td> <td>16</td>											16
Idaho 1 1 1 N N - N 6 5 - <td></td> <td>191</td> <td></td> <td>20</td> <td>11</td> <td>10</td> <td></td> <td></td> <td></td> <td>3</td> <td>1</td>		191		20	11	10				3	1
Wyo. 1 3 6 4 - - - 1 -						_				_	_
N. Mex. 13 28 — 5 — — 6 21 — 1 Ariz. 80 3 N N N — N 29 24 3 — 1 Nev. — 1 1 1 1 1 1 2 — — 1 Nev. — 1 1 1 1 1 1 1 2 — — 1 Nev. — 1 1 1 1 — — 8 2 — — 1 1 1 1 — 8 2 — — 1 1 1 1 — 1 1 1 1 1 1 2 — — 1 1 1 1	Wyo.	1	3	6	4	_	_	_	1	_	_
Ariz. 80 3 N N — N 29 24 3 — Utah 15 8 13 1 1 1 1 1 2 — — Nev. — — 1 1 — — 8 2 — — PACIFIC 88 110 16 40 — — 175 281 — 15 Wash. N N N N N N 30 12 — — Oreg. N N N N N N N 2 9 — — Calif. 67 85 N N N — N 141 257 — 15 Alaska — — — — N — N — <td></td> <td></td> <td></td> <td>N —</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>1</td>				N —						_	1
Nev. — — 1 1 — — 8 2 — — PACIFIC 88 110 16 40 — — 175 281 — — Wash. N N N N N N 30 12 — — Oreg. N N N N N N 2 9 — — Calif. 67 85 N N N — N 141 257 — 15 Alaska — — — — N — N —<				N		_			24		
PACIFIC 88 110 16 40 — — 175 281 — 15 Wash. N N N N N N N 30 12 — — Oreg. N N N N N 2 9 — — Calif. 67 85 N N — N 141 257 — 15 Alaska — — — — — N — — — — — Hawaii 21 25 16 40 — — 2 3 — — Guam —						1					_
Wash. N N N N N N 30 12 — — Oreg. N N N N — N 2 9 — — Calif. 67 85 N N — N 141 257 — 15 Alaska — — — — N — — — — — Hawaii 21 25 16 40 — — 2 3 — — Guam —						_				_	15
Caliř. 67 85 N N — N 141 257 — 15 Alaska — — — — N — — — — Hawaii 21 25 16 40 — — 2 3 — — Guam — — — — — — — — — P.R. N N N N — N 23 22 3 1 V.I. — — — — — — 4 — — Amer. Samoa U	Wash.	N	N	N	N	N	N	30	12	_	_
Alaska — — — — — — — Hawaii 21 25 16 40 — — 2 3 — — Guam — — — — — — — — — — — P.R. N N N N — N 23 22 3 1 V.I. — — — — — — — 4 — — Amer. Samoa U U U U U U U U U U U										_	 15
Guam — — — — — — — P.R. N N N N — N 23 22 3 1 V.I. — — — — — — 4 — — Amer. Samoa U U U U U U U U U U	Alaska	_	_	_	_	_		_	_	_	—
P.R. N N N N N — N 23 22 3 1 V.I. — — — — — — — 4 — — — Amer. Samoa U U U U U U U U U U U U U U U		21	25	16	40	_	_	2	3	_	_
V.I. — — — — — — — 4 — — — — — Amer. Samoa U U U U U U U U U U U U		— N	 NI	 NI		_			 22		_
	V.I.	_	_	_	_		_	_	4	_	_
	Amer. Samoa C.N.M.I.	<u>U</u>	U U	<u>U</u>	U U	U —	U U	<u>U</u>	U U	<u>U</u>	U U

N: Not notifiable. U: Unavailable. —: No reported cases. C.N.M.I.: Commonwealth of Northern Mariana Islands. * Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 12, 2005, and March 13, 2004 (10th Week)*

(10th Week)*						cella		West Nile virus	
		rculosis	Typhoi		,	enpox)	Neuroir		Non-neuroinvasive§
Reporting area	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005	Cum. 2004	Cum. 2005
JNITED STATES	1,072	1,736	29	47	4,064	3,936	_	_	_
NEW ENGLAND	44	50	_	6	79 66	172 17	_	_	_
Лаine N.H.	3	_	_	_	_	_	_	_	_
/t. ∕ass.	30	 27	_	_ 6	12 1	155 —	_	_	_
R.I.	_	9	_	_	_	_	_	_	_
Conn.	11	14	_	_	_	_	_	_	_
IID. ATLANTIC Ipstate N.Y.	293 29	292 30	8 1	11 —	775 —	9	_	_	_
İ.Y. City	163	169	1	5	_	_	_	_	_
I.J. Pa.	62 39	56 37	3 3	4 2	— 775	9	_	_	_
.N. CENTRAL	191	155	1	2	1,610	1,506	_	_	_
Ohio nd.	36 20	32 32	_ 1	1	259 N	401 N	_	_	_
l.	101	69	<u>'</u>	_	2	_	_	_	_
1ich. Vis.	19 15	10 12	_	1	1,227 122	947 158	_	_	_
V.N. CENTRAL	67	52	1	1	24	41	_	_	_
linn.	20	20	1	1	_	_	_	_	_
owa 1o.	7 24	5 17	_	_	N 2	N —	_	_	_
l. Dak. . Dak.	1	_	_	_	3	22	_	_	_
lebr.	4 1	2 2	_	_	19 —	19 —	_	_	_
ans.	10	6	_	_	_	_	_	_	N
. ATLANTIC el.	232	352 4	4	8	387 1	362 —	_	_	
ld.	37	26	1	2	_	_	_	_	_
i.C. a.	20	4 22	_	2	2 28	5 41	_	_	_
I. Va.	6	5	_	_	317	257	_	_	N
I.C. .C.	24 20	22 16	1	2	39	N 59	_	_	_
ia.	3	127	1	_	_	_	_	_	_
la. S. CENTRAL	122	126	1	2	_	_	_	_	_
ίy.	59 20	84 6	2 1	_	N	N	_	_	_
enn. Ia.	39	31 30	1	_	_	_	_	_	_
liss.	=	17	=	_	_	_	=	=	=
V.S. CENTRAL	35	354	2	5	431	1,295	_	_	_
rk. a.	15 —	20	_	_	4	33	_	_	_
kla.	20	24	_	_	_	_	_	_	_
ex.	_	310	2	5	427	1,262	_	_	_
IOUNTAIN Iont.	18 —	55 —	1	2	758 —	551 —	_	_	_
laho <i>I</i> yo.	_	_	_	_	 32	 11	_	_	_
colo.	_	13	=	_	534	387	_	=	_
. Mex. riz.	1 15	5 21		_ 1	36 —	21 —	_	_	_
ltah	2	9	<u>.</u>	1	156	132	_	_	_
lev.	_	7	_	_	_	_	_	_	_
ACIFIC /ash.	133 36	342 41	10	12 1	N	N	_	_	_
reg.	21	12	1	_	_	_	_	_	_
alif. laska	50 2	257 7	5 —	8 —	_	_	_	_	_
lawaii	24	25	4	3	_	_	_	_	_
iuam	_	12	_	_	_	16	_	_	_
!R. !I.	_	<u>5</u>	_	_	38	81 —	_	_	_
mer. Samoa :.N.M.I.	<u>U</u>	U U	U	U U	<u>U</u>	U U	<u>U</u>	U U	_

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

* Incidence data for reporting years 2004 and 2005 are provisional and cumulative (year-to-date).

† Updated weekly from reports to the Division of Vector-Borne Infectious Diseases, National Center for Infectious Diseases (ArboNet Surveillance).

§ Not previously notifiable.

TABLE III. Deaths i	in 122 U.					2, 20	05 (10th	Week) All causes, by age (years)							
	All causes, by age (years)						P&I [†]		All All					P&I [†]	
Reporting Area	Ages	<u>≥</u> 65	45–64	25–44	1–24	<1	Total	Reporting Area	Ages	<u>≥</u> 65	45–64	25–44	1–24	<1	Total
NEW ENGLAND Boston, Mass.	521 158	353 101	116 38	34 12	11 4	7 3	60 17	S. ATLANTIC Atlanta, Ga.	1,291 160	858 96	294 44	90 15	36 5	13	89 11
Bridgeport, Conn.	53	38	13	2	_	_	5	Baltimore, Md.	233	136	64	25	7	1	21
Cambridge, Mass.	13	10	3	_	_	_	3	Charlotte, N.C.	116	85	22	_	7	2	13
Fall River, Mass. Hartford, Conn.	24 68	17 38	6 19	- 7	3	1 1	4 5	Jacksonville, Fla. Miami, Fla.	146 98	95 67	32 22	11 7	6 1	2 1	4 6
Lowell, Mass.	30	24	4	1	_	1	3	Norfolk, Va.	47	29	13	1	1	3	1
Lynn, Mass.	11	4	7	_	_	_	_	Richmond, Va.	62	41	17	3	1	_	5
New Bedford, Mass. New Haven, Conn.	29 9	27 5	2 1	_ 1	_	_	7 3	Savannah, Ga.	52 64	39 48	10 9	3 6	_	_ 1	9 2
Providence, R.I.	U	U	Ú	Ú	Ü	U	U	St. Petersburg, Fla. Tampa, Fla.	202	142	40	12	<u> </u>	3	13
Somerville, Mass.	4	2	2	_	_	_	_	Washington, D.C.	100	69	21	7	3	_	2
Springfield, Mass.	35	24	5	4	1	1	4	Wilmington, Del.	11	11	_	_	_	_	2
Waterbury, Conn. Worcester, Mass.	20 67	15 48	4 12	1 6	_ 1	_	3 6	E.S. CENTRAL	993	688	218	47	19	21	85
MID. ATLANTIC	2,249	1,599	444	143	34	29	153	Birmingham, Ala. Chattanooga, Tenn.	230 96	168 65	40 25	12 4	4 2	6	25 5
Albany, N.Y.	61	42	8	7	2	29	5	Knoxville, Tenn.	92	64	26	2	_	_	8
Allentown, Pa.	17	14	2	1	_	_	1	Lexington, Ky.	63	45	16	1	1	_	6
Buffalo, N.Y.	88	65	18	2	1	2	7	Memphis, Tenn.	203	130	50	11	7	5	7
Camden, N.J. Elizabeth, N.J.	43 21	23 14	10 4	8 3	1	1	5 2	Mobile, Ala. Montgomery, Ala.	61 61	47 45	8 10	5 4	1	1 1	5 7
Erie, Pa.	62	50	9	3	_	_	5	Nashville, Tenn.	187	124	43	8	4	8	22
Jersey City, N.J.	41	26	11	3	_	1	_	W.S. CENTRAL	1,708	1,166	361	100	46	35	144
New York City, N.Y. Newark, N.J.	1,114 52	798 29	228 15	65 6	12 1	11 1	66 4	Austin, Tex.	103	85	13	3	2	_	14
Paterson, N.J.	U	Ü	Ü	Ü	ΰ	ΰ	Ū	Baton Rouge, La.	19	13	2	3	_	1	_
Philadelphia, Pa.	402	276	84	28	7	7	20	Corpus Christi, Tex. Dallas. Tex.	66 211	45 129	11 52	6 14	1 7	3 9	6 15
Pittsburgh, Pa.§	39 30	21 26	13 1	2 1	2	1	3 4	El Paso, Tex.	112	79	23	6	2	2	6
Reading, Pa. Rochester, N.Y.	158	26 125	23	5	2 4	1	21	Ft. Worth, Tex.	175	118	35	9	7	6	12
Schenectady, N.Y.	24	20	2	1	1	_	4	Houston, Tex. Little Rock, Ark.	440 104	285 67	96 28	40 3	12 3	7 3	42
Scranton, Pa.	39	35	2	2				New Orleans, La.	12	9	3	_	_	_	12
Syracuse, N.Y. Trenton, N.J.	U 27	U 10	U 10	U 5	U —	U 2	U 3	San Antonio, Tex.	290	209	61	10	7	3	22
Utica, N.Y.	10	8	2	_	_	_	_	Shreveport, La. Tulsa, Okla.	53 123	36 91	12 25	2 4	3 2	_ 1	9 6
Yonkers, N.Y.	21	17	2	1	1	_	3	l '							
E.N. CENTRAL	2,462	1,733	490	143	39	56	227	MOUNTAIN Albuquerque, N.M.	1,137 151	780 108	222 27	73 8	31 6	28 2	100 17
Akron, Ohio Canton, Ohio	59 48	43 37	12 8	1 2	_	3 1	17 8	Boise, Idaho	53	43	4	2	1	3	5
Chicago, III.	386	245	85	36	7	12	33	Colo. Springs, Colo.	108	75	23	4	2	4	5
Cincinnati, Ohio	121	73	35	8	_	5	10	Denver, Colo. Las Vegas, Nev.	108 281	79 181	18 74	7 18	4	4 4	15 20
Cleveland, Ohio	291 214	219 160	48 36	20 8	1 6	3 4	9 32	Ogden, Utah	38	32	6	_			3
Columbus, Ohio Dayton, Ohio	164	119	30	7	4	4	22	Phoenix, Ariz.	209	122	41	21	13	9	18
Detroit, Mich.	173	94	60	11	3	5	12	Pueblo, Colo. Salt Lake City, Utah	23 U	17 U	4 U	1 U	1 U	U	U
Evansville, Ind.	56	47	6	<u> </u>	1 1	2	4	Tucson, Ariz.	166	123	25	12	4	2	17
Fort Wayne, Ind. Gary, Ind.	83 14	66 4	12 6	3		1	5 —	PACIFIC	2,112	1,546	389	109	36	32	243
Grand Rapids, Mich.	74	57	10	6	1	_	9	Berkeley, Calif.	17	10	6	1	_	_	_
Indianapolis, Ind.	223	153	40	13	8	9	19	Fresno, Calif.	206	158	33	9	5	1	20
Lansing, Mich. Milwaukee, Wis.	45 139	34 106	9 17	1 13	1	1 2	8 14	Glendale, Calif. Honolulu, Hawaii	25 97	22 71	16	3 6	2	2	4 9
Peoria, III.	58	36	18	1	i	2	3	Long Beach, Calif.	66	45	13	6	1	1	7
Rockford, III.	70	51	14	3	_	2	3	Los Angeles, Calif.	424	309	88	16	5	6	51
South Bend, Ind. Toledo, Ohio	75 105	62 71	11 26	1 5	1 3	_	10 5	Pasadena, Calif. Portland, Oreg.	34 111	24 78	7 23	1 8	1 1	1 1	6 14
Youngstown, Ohio	64	56	7	_	1	_	4	Sacramento, Calif.	201	146	41	6	3	5	22
W.N. CENTRAL	615	427	130	27	17	14	46	San Diego, Calif.	180	125	36	13	2	4	14
Des Moines, Iowa	125	94	27	2	2		11	San Francisco, Calif. San Jose, Calif.	140	99	23	10 7	7 4	1	23
Duluth, Minn.	36	25	10	_	1	_	1	San Jose, Calif. Santa Cruz, Calif.	180 34	136 25	31 6	3	4	2	27 2
Kansas City, Kans. Kansas City, Mo.	U 100	U 74	U 23	U 2	U 1	U	U 6	Seattle, Wash.	159	114	30	9	2	4	19
Lincoln, Nebr.	36	27	7	1	1	_	3	Spokane, Wash.	82	61	15	3	1	2	16
Minneapolis, Minn.	61	43	8	4	2	4	5	Tacoma, Wash.	156	123	21	8	2	2	9
Omaha, Nebr. St. Louis, Mo.	89 100	65 47	14 30	3 11	2 8	5 4	14 5	TOTAL	13,088 [¶]	9,150	2,664	766	269	235	1,147
St. Paul, Minn.	67	52	10	4	_	1	1								
Wichita, Kans.	1	_	1	_	_	_	_								

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.

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

¹ Total includes unknown ages.

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