



Morbidity and Mortality Weekly Report

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Fatal Occupational Injuries — United States, 2005

Data from the annual Census of Fatal Occupational Injuries (CFOI), collected by the Bureau of Labor Statistics (BLS), provide information on fatal occupational injuries that occur in the United States. CDC's National Institute for Occupational Safety and Health (NIOSH) uses CFOI data to support research and evaluation activities related to the National Occupational Research Agenda (NORA), a partnership between the public and private sectors to encourage workplace safety and health research (1). Since 1992, when BLS first introduced CFOI, BLS has annually reported data on fatal occupational injuries from all 50 states and the District of Columbia. For 2005, BLS reported a total of 5,702* workrelated fatal injuries and a rate of 4.0 deaths per 100,000 workers (2); compared with 1992, this represents an 8% decline in the number of deaths (from 6,217 in 1992) and a 23% decline in the fatality rate (from 5.2 in 1992). This report summarizes the 2005 data, which indicated that the highest percentages of fatal workplace injuries were attributed to highway incidents, followed by falls, being struck by an object, and homicides. Since 1992, the number of deaths resulting from highway incidents, falls, and being struck by an object has increased, and the number of homicides has decreased. To reduce the number of workplace deaths, transportation measures targeting workers (e.g., truck safety and highway workzone safety) should be enhanced by state and local transportation agencies and coordinated with highway-safety measures for the general public.

CFOI collects data on fatal occupational injuries from various federal, state, and local source documents, including death certificates, workers' compensation reports, medical examiner reports, and police reports. More than 95% of cases are veri-

fied by at least two independent sources (2). To be included in CFOI, the decedent must have been employed at the time of the event, been engaged in a legal work activity, or been present at a site as a job requirement. Public- and privatesector noninstitutionalized workers (i.e., wage and salary, selfemployed, and volunteer) are included. CFOI excludes deaths that occurred during a worker's normal commute to and from work and deaths related to occupational illnesses (e.g., lung disease or cancer). Incident characteristics from the various CFOI source documents were used to code the event or exposure that directly caused the death, according to the Occupational Injury and Illness Classification System (OIICS) (3). The industry in which the decedent worked is coded according to the North American Industry Classification System (NAICS) (4). For NORA, the detailed codes from the 20 NAICS sectors are combined into eight industry sectors (1) according to the similarity of their occupational safety and health risks: 1) agriculture, forestry, and fishing; 2) mining; 3) construction; 4) manufacturing; 5) wholesale and retail trade; 6) transportation, warehousing, and utilities; 7) services; and 8) health care and social assistance.

For this analysis, fatality rates were calculated using estimates of employed civilian workers from the 2005 Current Population Survey (CPS) (5) and numbers of military personnel residing in the United States provided by the U.S.

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^{*} Preliminary 2005 CFOI data, which were used in this analysis, were released in August 2006. Final 2005 CFOI data will be released in spring 2007 and available at http://www.bls.gov/iif.

[†] Reported deaths of undocumented workers were included if their deaths were confirmed as work related.

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Department of Defense (2005 data)[§]; rates are expressed as number of work-related deaths per 100,000 workers. CPS is a monthly household survey of the U.S. civilian, non-institutionalized population aged ≥16 years that includes wage and salary, self-employed, and part-time workers, in addition to unpaid workers in family-operated enterprises (e.g., farms and small businesses) (5). Rates are reported for workers aged ≥16 years; numbers of deaths are reported for all ages. ¶

In 2005, U.S. workers died from an injury while at work at a rate of 4.0 per 100,000 workers. Males accounted for 93% of all deaths and had a work-related fatality rate approximately 12 times the rate for females (6.9 per 100,000 workers versus 0.6). Workers aged 35–54 years accounted for 46% of workplace deaths. Rates increased with age, from 2.3 per 100,000 workers for those aged 16–19 years to 11.3 for workers aged ≥65 years.

Approximately 43% of fatal work-related injuries resulted from transportation incidents (Table); 58% (1,428) of these deaths involved highway incidents (i.e., incidents that occurred on public roads and surrounding areas such as roadway shoulders, excluding incidents in parking lots or on commercial or farm properties). The majority of the remaining transportation-related deaths involved workers who were struck by vehicles or mobile equipment and workers who were vehicle occupants in nonhighway incidents (i.e., transportation incidents that occurred or originated entirely off the highway or that occurred or originated on industrial, commercial, residential, or farm premises). The remaining categories with the highest rates of fatal occupational injuries were contact with objects or equipment (e.g., being struck by a falling object such as a tree, being crushed during a cave-in while digging ditches, or getting caught in running machinery) (18%), assaults and violent acts (14%), and falls (13%).

During 1992–2005, highway incidents remained the leading cause of fatal occupational injury, with rates that remained nearly constant, from 0.96 per 100,000 workers in 1992 to 1.0 in 2005. During the same period, rates for falls also remained nearly constant, from 0.50 per 100,000 workers in 1992 to 0.54 in 2005. The homicide rate decreased 55%, from 0.87 per 100,000 in 1992 to 0.39 in 2005.

In 2005, one NORA industry sector had a lower fatality rate than other sectors but a high number of fatal injuries (the services sector, with 1,494 deaths) (Table). Similarly, one sector had a higher fatality rate but fewer deaths (the mining sector, with 159 deaths). Sectors with both high numbers of

[§] BLS routinely reports fatality rates by industry, occupation, and other selected worker characteristics. For this report, CDC used BLS data to calculate rates by type of injury event or exposure.

⁹ Per BLS publication requirements, numbers of deaths are reported for workers of all ages. Rates in this report are presented per 100,000 workers aged ≥16 years. In 2005, a total of 24 deaths involved workers aged <16 years.</p>

TABLE. Number and rate* of fatal occupational injuries, by selected event or exposure† and NORA industry sector§ — United States, 2005

									NOF	A indust	ry sec	or						
	Tot fatal ir	al njuries	fore	culture, estry, hing	Mi	ning	Consti	uction	Manufa	acturing	Tra	ade	wareh	ortation, ousing, lities	Serv	ices	so	h care, cial stance
Event or exposure	No.	(%)	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total [¶]	5,702	(100)	718	31.6	159	25.5	1,238	11.1	394	2.4	602	2.8	967	13.1	1,494	2.2	119	0.7
Transportation Highway incidents Worker struck by	2,480 1,428	(43) (25)	349 93	15.2 4.2	60 35	9.6 5.6	348 161	3.1 1.4	109 52	0.7 0.3	223 175	1.0 0.8	706 524	9.6 7.1	621 352	0.9 0.5	64 36	
vehicle or equipment Nonhighway incidents	390 340	(7) (6)	23 162	1.0 7.1	_	_	116 53	1.0 0.5	20 18	0.1 0.1	27 11	0.1 0.1	83 16	1.1 0.2	113 64	0.2 0.1	_	_
Contact with objects and equipment** Struck by object	1,001 604	(18) (11)	220 154	9.7 6.9	_	_	250 134	2.2 1.2	138 69	0.8 0.4	74 46	0.3 0.2	98 61	1.3 0.8	163 110	0.2 0.2	_	_
Falls Falls to lower level††	767 662	(13) (12)	31 26	1.4 1.2	11	1.8	396 386	3.5 3.4	48 42	0.3 0.3	53 35	0.2 0.2	46 33	0.6 0.4	167 124	0.2 0.2	13	0.1
Assaults and violent acts Homicides	787 564	(14) (10)	50 6	2.2 0.3	5 —	0.8	36 24	0.3 0.2	35 21	0.2 0.1	212 187	1.0 0.9	62 44	0.8 0.6	354 262	0.5 0.4	29 —	0.2
Exposure to harmful substances or environments§§ Contact with electric	496 250	(9)	51 17	2.3 0.8	16	2.6	166 109	1.5 1.0	35 17	0.2	23 16	0.1	45 16	0.6	149 64	0.2	10	0.1
current Fires and explosions Fires	158 91	(4) (3) (2)	17 16 13	0.8 0.7 0.6	_	_	41 27	0.4 0.2	27 11	0.1 0.2 0.1	13	0.1	10	0.2	35 21	0.1 0.1 <0.1	_	_

^{*} Per 100,000 workers aged ≥16 years. Rates were calculated based on the number of fatalities from the Bureau of Labor Statistics (BLS) Census of Fatal Occupational Injuries in 2005; the number of employed workers from the BLS Current Population Survey, 2005; and the number of resident military personnel from the Department of Defense (2005 data). Per BLS publication requirements, numbers of deaths are reported for workers of all ages, whereas rates are for workers aged ≥16 years. In 2005, a total of 24 deaths involved workers aged <16 years.

† Event or exposure according to the BLS Occupational Injury and Illness Classification System.

** Examples include being struck by a falling object such as a tree, being crushed during a cave-in while digging ditches, or getting caught in running machinery.

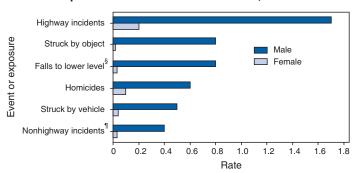
the Examples include falling from a ladder, roof, or scaffold; falling down stairs or steps; or falling through a floor or roof.

deaths and high fatality rates included construction; transportation, warehousing, and utilities; and agriculture, forestry, and fishing.

Transportation incidents resulted in the highest rate of fatal occupational injuries for six of the eight NORA sectors (Table). Falls resulted in the highest rate in the construction sector, and contact with objects and equipment resulted in the highest rate in the manufacturing sector. Assaults and violent acts resulted in the second-highest rate for three sectors (trade, services, and health care and social assistance).

Highway incidents resulted in the highest fatal occupational injury rate for both sexes (Figure 1). However, for men, a fall to a lower level (e.g., falling from a ladder, roof, or scaffold; falling down stairs or steps; or falling through a floor or roof surface) had the second-highest fatality rate; for women, workplace homicide had the second-highest rate. Rates by type of event or exposure were similar among age groups, with highway incidents accounting for the highest rate among all age groups (Figure 2). However, workers aged ≥65 years had the highest rate for all types of fatal events.

FIGURE 1. Rate* of fatal occupational injuries, by selected event or exposure[†] and sex — United States, 2005



^{*} Per 100,000 workers aged ≥16 years. Rates were calculated from the number of fatalities from the Bureau of Labor Statistics (BLS) Census of Fatal Occupational Injuries in 2005; the number of employed workers from the BLS Current Population Survey, 2005; and the number of resident military personnel from the U.S. Department of Defense (2005 data). Event or exposure according to the BLS Occupational Injury and Illness Classification System.

[§] National Occupational Research Agenda. Industry in which the decedent worked was coded according to the 2002 North American Industry Classification System (NAICS). For NORA, the detailed codes from the 20 NAICS sectors are combined into eight industry sectors according to the similarity of their occupational safety and health risks: 1) agriculture, forestry, and fishing; 2) mining; 3) construction; 4) manufacturing; 5) wholesale and retail trade; 6) transportation, warehousing, and utilities; 7) services; and 8) health care and social assistance.

Tótals for major events or exposures include subcategories not shown separately. Dashes indicate no data reported or data that do not meet BLS publication criteria.

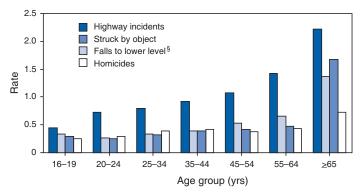
^{§§} Examples include heat stroke or hypothermia, poisoning through inhalation or ingestion of harmful substances, insect stings and animal bites, and non-transportation-related drownings.

Examples include falling from a ladder, roof, or scaffold; falling down stairs

or steps; or falling through a floor or roof.

Nonhighway transportation incidents that occur or originate entirely off the highway or that occur or originate on industrial, commercial, residential, or farm premises.

FIGURE 2. Rate* of fatal occupational injuries, by selected event or exposure† and age group — United States, 2005



^{*}Per 100,000 workers aged ≥16 years. Rates were calculated from the number of fatalities from the Bureau of Labor Statistics (BLS) Census of Fatal Occupational Injuries in 2005; the number of employed workers from the BLS Current Population Survey, 2005; and the number of resident military personnel from the U.S. Department of Defense (2005 data). Event or exposure according to the BLS Occupational Injury and Illness Classification System.

§ Examples include falling from a ladder, roof, or scaffold; falling down stairs or steps; or falling through a floor or roof.

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Editorial Note: The CFOI data in this report are comparable to other data on work-related deaths collected by CDC. CDC compiles mortality statistics based on data from U.S. death certificates and categorizes deaths according to codes from the International Classification of Diseases, Tenth Revision (ICD-10) (6). For 2004, the most recent data available, CDC reported 160,150 injury-related deaths among the U.S. population aged \geq 15 years (7); 5,157 of all deaths were attributed to injuries at work.** CFOI uses death certificates as a primary data source, but CFOI also identifies occupational-injury deaths from other sources; thus, the number of work-related injury deaths reported by CDC was approximately 89% of the number reported from CFOI for 2004 (5,764). CFOI also might exclude some deaths that were indicated as work related by CDC because CFOI could not use multiple sources to verify that the deaths were work related.

Although differences in the CDC cause-of-death classification codes and CFOI event classification codes preclude direct comparisons in work-related mortality trends, basic comparisons indicate similar trends in causes of death for workers and the general population (7). Because the distribution of deaths for workers and the general population by cause of death is comparable (with the exception of suicide and unintentional poisoning), prevention strategies that simultaneously target both populations, such as those related to traffic safety (e.g., promotion of safety-belt use and prevention of impaired driving), might reduce unintentional injury deaths overall (8). This strategy might be advantageous in areas that frequently include both workers and the general population, such as highway work zones. Similarly, measures to reduce workplace violence should be integrated with broader communitywide violence-prevention strategies.

The findings in this report are subject to at least three limitations. First, 2005 CFOI data are preliminary. A certain number of additional deaths might be included before finalization of the data in 2007. Second, less than 5% of CFOI cases could not be verified by a second source; however, because initial source documents provided sufficient job-related information, the cases were included and might have resulted in an overestimation; conversely, exclusion of unsubstantiated or misidentified cases might have resulted in an underestimation. Finally, although CFOI data can include volunteers (e.g., hospital aides and firefighters), the CPS and military population data used for the rate denominator do not include volunteers; therefore, the difference in numerator and denominator populations used for calculations in this report might have resulted in an overestimation of the actual fatality rate.

Although substantial improvements have been made, preventable deaths from work-related injuries continue to occur at a rate of nearly 16 deaths per day. These findings suggest that workers continue to be at high risk for fatal highway-related incidents and falls. Implementation, evaluation, and dissemination of strategies to prevent workplace deaths should continue to focus on persons who are exposed to these risks.

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^{**} The 5,157 CDC work-related deaths were those with the "injury at work" check box marked on the death certificate. Injury-related deaths were those assigned an ICD-10 underlying cause-of-death code of V01–Y89. Some "injury at work" deaths might have been assigned a noninjury ICD-10 code, leading to exclusion from the 160,150 injury-related deaths reported by CDC.

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Prevalence of Fruit and Vegetable Consumption and Physical Activity by Race/Ethnicity — United States, 2005

Diets high in fruits and vegetables and participation in regular physical activity are associated with a lower risk for several chronic diseases and conditions (1). The National Cholesterol Education Program and the American Cancer Society both emphasize lifestyle modifications that include diet and physical activity to reduce disease risk.* These are also two of the strategies implemented by states participating in CDC's Nutrition and Physical Activity Program to Prevent Obesity and Other Chronic Diseases. To examine the combined prevalence of 1) consumption of fruits and vegetables five or more times per day and 2) regular physical activity among U.S. adults by race/ethnicity, CDC analyzed self-reported data from the 2005 Behavioral Risk Factor Surveillance System (BRFSS). This report describes the results of that analysis, which indicated that the combined prevalence of these two behavioral strategies was higher among men of multiple/other races (16.5%) compared with non-Hispanic white men (12.6%). In addition, only 12.6% of non-Hispanic black women and 14.8% of Hispanic women, compared with 17.4% of non-Hispanic white women, engaged in these two behavioral strategies. These results underscore the need to promote diets high in fruits and vegetables and regular physical activity among all populations in the United States and among racial and ethnic minority communities in particular.

BRFSS is a state-based, random-digit—dialed telephone survey of the noninstitutionalized U.S. civilian population aged ≥18 years. In 2005, the survey, which used a stratified, multi-

stage probability sampling design, was administered to a nationally representative sample of adults from the 50 states and the District of Columbia, Puerto Rico, and the U.S. Virgin Islands (N = 356,112). The median state response rate[†] was 51.1%, and the median cooperation rate[§] was 75.1%, when calculated using Council of American Survey and Research Organizations guidelines. Data were weighted to the respondents' probabilities of being selected and to the age, race-, and sex-specific populations from the states' annually adjusted census results to provide national estimates for the combined prevalence of the two behavioral strategies.

Respondents were asked to report their race and ethnicity; six categories are included in this report: non-Hispanic white, non-Hispanic black, Hispanic, American Indian/Alaska Native (AI/AN), Asian/Pacific Islander (A/PI), and multiracial/ other. Any respondent who reported being of Hispanic ethnicity was categorized as Hispanic regardless of race. After excluding 1) respondents who were from Puerto Rico or the U.S. Virgin Islands (n = 6,211), 2) respondents for whom information on race or ethnicity was missing or who replied "don't know" regarding race or ethnicity (n = 3,349), and 3) respondents who were missing information on physical activity (n = 24,136) or consumption of fruits and vegetables (n = 5,115), a total of 317,301 participants remained to constitute the final study sample.

To measure consumption of fruits and vegetables, respondents were asked, "How often do you drink fruit juices such as orange, grapefruit, or tomato?" "Not counting juice, how often do you eat fruit?" "How often do you eat green salad?" "How often do you eat potatoes, not including French fries, fried potatoes, or potato chips?" "How often do you eat carrots?" and "Not counting carrots, potatoes, or salad, how many servings of vegetables do you usually eat?" After the responses were summarized, respondents were classified as eating or not eating fruits and vegetables five or more times per day.

To measure physical activity, respondents were asked how often they engaged in physical activities of moderate intensity (i.e., brisk walking, bicycling, vacuuming, gardening, or anything else that causes small increases in breathing or heart rate) and vigorous intensity (i.e., running, aerobics, heavy yard work, or anything else that causes large increases in breathing or heart rate) for at least 10 minutes at a time in a usual week. Respondents were classified as being regularly active if they

^{*}Additional information available at http://www.nhlbi.nih.gov/guidelines/cholesterol/atp3xsum.pdf and http://caonline.amcancersoc.org/cgi/content/full/56/5/254.

[†] The percentage of persons who completed interviews among all eligible persons, including those who were not successfully contacted. Rates available at http://www.cdc.gov/brfss/technical_infodata/2005qualityreport.htm.

[§] The percentage of persons who completed interviews among all eligible persons who were contacted.

[¶]Available at http://www.cdc.gov/brfss/technical_infodata/quality.htm.

reported engaging in moderate-intensity activity at least 30 minutes per day, 5 or more days per week, or vigorous-intensity activity at least 20 minutes per day, 3 or more days per week. Respondents were classified as insufficiently active if they reported engaging in physical activity for at least 10 minutes per week, but did not meet the requirements for regular activity. Respondents who reported no instances of physical activity of ≥10 minutes' duration during a usual week were classified as inactive.

A combined variable was created to classify 1) respondents who ate fruits and vegetables five or more times per day and were regularly active and 2) respondents who did not engage in either behavior. Age-adjusted prevalence was stratified by sex and racial/ethnic population. The chi-square test was used to compare non-Hispanic whites with all other racial/ethnic populations. Because of the multiple comparisons, the Bonferroni correction was used to detect statistically significant differences (p<0.01).

During 2005, the estimated prevalence of eating fruits and vegetables five or more times per day was lower for men than

women (Table). Compared with non-Hispanic white men (19.5%), the prevalence of eating fruits and vegetables five or more times per day was significantly higher among A/PI men (25.1%) and men of multiple/other races (27.1%). Compared with non-Hispanic white women (28.8%), the prevalence of eating fruits and vegetables five or more times per day was significantly higher among A/PI women (35.9%).

Among men, engaging in regular physical activity was significantly less common for non-Hispanic blacks (45.9%), Hispanics (42.5%), and A/PIs (37.5%) than for non-Hispanic whites (52.5%). Among women, regular physical activity was significantly lower among non-Hispanic blacks (36.3%) and Hispanics (42.3%) than among non-Hispanic whites (49.8%).

Compared with non-Hispanic white men (12.6%), the combined prevalence for eating fruits and vegetables five or more times per day and engaging in regular physical activity was significantly higher for men of multiple/other races (16.5%). Among women, the combined prevalence of eating fruits and vegetables five or more times per day and engaging in regular physical activity was significantly lower for non-Hispanic

TABLE. Prevalence of selected levels of fruit and vegetable consumption and physical activity, by sex and race/ethnicity — Behavioral Risk Factor Surveillance System, United States, 2005

	No. in		White, -Hispanic		Black, Hispanic	н	ispanic		can Indian/ ka Native	_	Asian/ ic Islander		Itiracial/ Other
Characteristic	sample	%*	(95% CI [†])	%	(95% CI)	%	(95% CI)	%	(95% CI)	%	(95% CI)	%	(95% CI)
Men [§] Fruit and vegetable consumption <5 times per day ≥5 times per day	97,872 24,048	80.5 19.5	(80.1–81.0) (19.0–20.0)	78.5 21.5	(76.6–80.2) (19.8–23.4)	79.3 20.7	(77.1–81.3) (18.7–23.0)	75.8 24.2	(70.8–80.1) (19.9–29.2)		(71.1–78.5) (21.5–28.9)		(69.4–76.1) (23.9–30.6)
Physical activity status Regularly active Insufficient Inactive Combined 55 times per day for fruits and vegetables and	61,078 44,430 16,412	52.5 36.7 10.8	(52.0–53.1) (36.1–37.3) (10.4–11.1)	35.8 18.3 [¶]	(43.9–48.0) (33.9–37.8) (16.8–19.9)	37.7 19.8 [¶]	(40.1–44.9) (35.3–40.1) (17.9–21.9)	55.5 31.0 13.5	(51.0–59.9) (26.9–35.5) (10.7–16.8)	46.2 [¶] 16.3 [¶]	(33.7–41.5) (42.0–50.4) (13.4–19.7)	32.4 14.4 [¶]	(49.8–56.7) (29.2–35.7) (11.9–17.2)
regularly active Women** Fruit and vegetable consumption <5 times per day >5 times per day	14,997 138,826 56,555	71.2 28.8	(12.2–13.0) (70.8–71.7) (28.4–29.2)	72.7 27.3	(10.1–12.5) (71.4–73.9) (26.1–28.7)	71.7 28.3	(10.0–13.5) (69.9–73.4) (26.6–30.2)	17.5 67.5 32.5	(13.7–22.2) (62.7–72.0) (28.0–37.3)		(8.5–12.9) (59.8–68.2) (31.8–40.2)	69.1 30.9	(66.2–71.8) (28.2–33.8)
Physical activity status Regularly active Insufficient Inactive	89,739 76,430 29,212	49.8 38.9 11.4	(49.3–50.2) (38.4–39.3) (11.1–11.6)	36.3 [¶] 40.6	(35.0–37.7) (39.3–42.0) (21.9–24.2)	42.3 [¶] 37.8	(40.4–44.2) (36.0–39.7) (18.4–21.5)	50.3 34.0	(45.6–54.9)	45.5 38.7 15.8	(41.4–49.8) (35.1–42.4) (12.3–20.0)	48.0 37.0 15.0	(44.9–51.1) (34.1–39.9) (13.2–17.1)
Combined ≥5 times per day for fruits and vegetables and regularly active	31,978		(17.0–17.7)		(11.6–13.6)		(13.4–16.3)	19.6	(15.6–24.2)	17.3	(14.6–20.4)	18.2	(15.7–21.0)

^{*} Percentages are weighted and age adjusted to the 2000 U.S. standard population.

[†] Confidence interval.

S Denominators by race/ethnicity: non-Hispanic white (99,768), non-Hispanic black (7,228), Hispanic (7,266), American Indian/Alaska Native (1,938), Asian/Pacific Islander (2,558), and multiracial/other (3,162).

[¶] Significantly different (p<0.01) compared with non-Hispanic whites.

^{**} Denominators by race/ethnicity: non-Hispanic white (156,576), non-Hispanic black (15,931), Hispanic (11,930), American Indian/Alaska Native (2,955), Asian/Pacific Islander (3.537), and multiracial/other (4,452).

blacks (12.6%) and Hispanics (14.8%) than for non-Hispanic whites (17.4%).

Reported by: J Kruger, MM Yore, M Solera, R Moeti, Div of Nutrition and Physical Activity, National Center for Chronic Disease Prevention and Health Promotion, CDC.

Editorial Note: This report describes racial/ethnic differences in the combined prevalence of engaging in two behavioral strategies for reducing the risk for chronic disease: consuming fruits and vegetables five or more times per day and engaging in regular physical activity. The findings indicate that 14.6% of U.S. adults surveyed engage in both of these behavioral strategies. A previously published report examined the combined prevalence of these two behaviors among black and Hispanic survey populations in the United States, the state of Michigan, and the Racial and Ethnic Approaches to Community Health (REACH) 2010 program communities in Detroit, Michigan, during 2001-2003; the results indicated that 7%-11% of respondents consumed five or more daily servings of fruits and vegetables and were regularly active (2). Although this finding applies to black and Hispanic populations alone and is not directly comparable with the data described in this report, both reports indicate that few adults combine consuming fruits and vegetables frequently and engaging in regular physical activity, thus missing an opportunity to help reduce their risk for chronic disease.

The findings in this report indicate racial/ethnic differences in combining these two behavioral strategies. Men of multiple/ other races had a significantly higher prevalence of combining the two strategies than did non-Hispanic whites. In addition, compared with non-Hispanic white women, non-Hispanic black women and Hispanic women had significantly lower prevalences of combining the two strategies. In part, these differences among women are attributed to the lower prevalence of physical activity among non-Hispanic blacks and Hispanics, a finding that is consistent with previous reports (3). This difference might be attributed to lack of access; previous studies have demonstrated that lower-income, nonwhite communities often lack facilities for physical activity and environments that are supportive of physical activity (4).

Despite the specific racial/ethnic differences observed in this report, the prevalence of engaging in both behaviors is low among all racial/ethnic populations. Thus, all populations should be targeted by interventions to increase consumption of fruits and vegetables and to increase regular physical activity. However, interventions are likely to be most effective if they are tailored to the needs of specific populations (e.g., Hispanics and non-Hispanic blacks) through strategies such as establishing programs in culturally relevant settings, promoting culturally appropriate foods and activities, and engaging members of the groups in development of interventions (5).

Interventions to promote the two behavioral strategies described in this report might be accomplished simultaneously or individually. Interventions should be comprehensive, combining both consumer education and environmental factors, such as the availability of fresh fruits and vegetables and access to these foods (6). New approaches, such as improving availability by developing alternative sources for fruits and vegetables (e.g., food cooperatives, farmers' markets, and community gardens) and providing alternative transportation options (e.g., car pools and ride-sharing programs) should be considered. The Community Guide to Preventive Services has identified nine evidence-based strategies to increase physical activity at the community level, including increasing access combined with informational approaches, interventions providing behavioral and social support, and environmental and policy approaches (7).

The findings in this report are subject to at least three limitations. First, prevalence estimates are based on self-reports and therefore are subject to reporting errors. Estimates of the intake of fruits and vegetables from short food-frequency questionnaires, such as the BRFSS module on fruits and vegetables, are lower than those made from other more extensive methods of dietary assessment used in research settings (8). Although the BRFSS fruit and vegetable module has been determined to have moderate validity and reliability in multiple population groups, its reliability has been determined to be lowest among AI/AN populations, and validity studies have not been conducted among AI/AN or A/PI populations (9). Similar questions on physical activity have been found to be reliable (10) but have not been validated by studies among subpopulations. Second, the BRFSS sample does not include persons who are institutionalized or who do not have landline telephones. To the extent that these groups have different behavioral patterns, the estimates of prevalence might be biased. Finally, because of the low response rate (51.1%) and because respondents from Puerto Rico and the U.S. Virgin Islands were excluded, results might not be representative of the U.S. population.

Increasing consumption of fruits and vegetables and levels of physical activity are two key strategies implemented by states in CDC's Nutrition and Physical Activity Program to Prevent Obesity and Other Chronic Diseases.** In these states, interventions to address these behaviors are implemented at individual, group, and community levels and include education, access to fruits and vegetables, and opportunities for physical activity in settings such as day care centers, work sites, and communities. State coordinators work with statewide coalitions and community partners to develop statewide action

^{**} Additional information available at http://www.cdc.gov/nccdphp/dnpa.

plans and interventions to promote fruit and vegetable consumption and physical activity. In addition, CDC's REACH 2010 communities have demonstrated improvements in the consumption of fruits and vegetables and in physical activity in their target populations as a result of community interventions.^{††}

†† Additional information available at http://www.cdc.gov/reach2010.

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Elimination of Measles — South Korea, 2001–2006

Before the introduction of measles-containing vaccine (MCV), measles was endemic in South Korea. MCV became available in South Korea in 1965, and measles, mumps, and rubella (MMR) vaccine was added to the country's national immunization program in 1983, with 1 dose administered at age 9–15 months. In 1997, a second dose of MCV (MCV2) was added to the schedule; recommended ages for administration of MCV1 and MCV2 were 12–15 months and 4–6 years, respectively. However, with insufficient policies and programs in place to promote 2-dose coverage, this 1997 rec-

ommendation achieved limited coverage with 2 doses of MCV. In a 2000 seroepidemiologic study among children aged 7–9 years who had been eligible for vaccination since 1997, only 39% had received MCV2 (Korea Centers for Disease Control and Prevention [KCDC], unpublished data, 2001). During 2000–2001, South Korea experienced a measles epidemic that affected tens of thousands of children. In response, in 2001, South Korea announced a 5-year National Measles Elimination Plan. This report describes the activities and summarizes the results of that plan, which enabled South Korea to announce in late 2006 that interruption of indigenous measles transmission had been achieved, making South Korea the first country in the World Health Organization's (WHO) Western Pacific Region declare measles eliminated.

The January 2000–July 2001 measles epidemic in South Korea resulted in approximately 55,000 reported cases (118 cases per 100,000 population) of measles and seven deaths. Most cases occurred among children aged <2 years and 7–15 years. Among patients aged <2 years, approximately 86% had not received measles vaccination; among patients aged 7–15 years, approximately 80% had received 1 dose of MCV. Fifteen measles virus strains were isolated and identified as genotype H1 (1).

National Measles Elimination Plan

Recognizing that indigenous measles virus circulation and periodic epidemics would continue without a more intensified approach, South Korea established a goal to eliminate measles by 2005. In 2001, a National Committee for Measles Elimination was formed to determine appropriate strategies, provide recommendations, and monitor progress. The committee included representatives from the Korean Ministry of Health & Welfare, KCDC, the Korean Ministry of Education Welfare, the Korea Advisory Committee on Immunization Practice, the Korea Medical Association, the Korean Society of Pediatrics, and the Parents Association of True Education. Representatives of WHO's Western Pacific Regional Office (WPRO), and CDC served as advisors to the committee. Key elimination strategies developed by this group were 1) maintaining 2-dose measles vaccination coverage of $\geq 95\%$ by requiring completion of MCV2 for school entry by children aged 7 years, 2) conducting a measles vaccination catchup campaign among children aged 8-16 years, and 3) strengthening case-based surveillance with laboratory confirmation of reported cases.

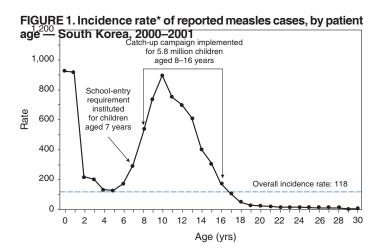
School entry. A new school-entry requirement was implemented in March 2001, resulting in 99% of children aged 7 years entering primary school with documentation of MCV2. This was the first time vaccinations were required for school

entry in South Korea. Children without documented history of MCV2 were not refused admission but were directed to private clinics or public health centers where they were encouraged to receive vaccination. During the next 4 years, MCV2 coverage ranged from 95.0% to 99.9% among children aged 7 years entering school (2).

Catch-up campaign. During May 21-July 14, 2001, a nationwide measles-rubella (MR) vaccination catch-up campaign was conducted, targeting youths aged 8-16 years who did not have documented evidence of receiving MCV2. The target age range was based on the epidemiology of the 2000-2001 measles epidemic (Figure 1) and on results from a 2000 population-based seroepidemiologic survey using enzyme linked immunosorbent assay (ELISA) to detect antimeasles immunoglobulin G (IgG) antibody* among 18,139 youths aged 7–18 years (Figure 2). The survey indicated that, by specific age, 5.3% (children aged 17 years) to 15.4% (children aged 10 years) of youths in the target age range lacked immunity to measles (KCDC, unpublished data, 2001). MR vaccine was selected for the campaign on the basis of results of a cost-benefit analysis (JK Lee, Seoul National University, Korea, unpublished data, 2003).

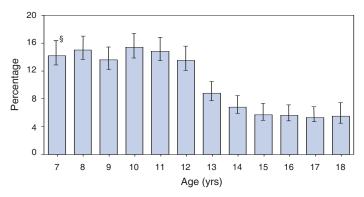
Information regarding the measles campaign and possible adverse events following immunization (AEFI) were publicized through the media and through school officials beginning 40 days before the campaign. Safe-injection and waste-management guidelines were distributed to vaccination teams before the campaign. AEFIs were monitored through passive surveillance in public health centers, private clinics, hospitals, and a toll-free telephone emergency call service. Vaccination teams, including a physician and two or three nurses, visited nearly every school in South Korea.

^{*} Presence of IgG antibody might result from either vaccination or natural infection.



^{*} Per 100,000 population.

FIGURE 2. Proportion of persons aged 7–18 years* with measles susceptibility,† by age — South Korea, 2000



*N = 18,139.

Defined as not having anti-measles immunoglobulin G antibody. \$95% confidence interval.

Among the 5.8 million youths in the target population, approximately 4.8 million (83%) were administered MR vaccine, 833,000 (14%) had immunization records with previously documented MCV2, 132,000 (2.3%) deferred vaccination to a later date, and 22,849 (0.4%) were not vaccinated because of contraindications. At the conclusion of the campaign, 97% of the target population had received MCV2, either before or during the campaign; coverage was high in all 16 provinces.

Enhanced surveillance. Before the 2000-2001 epidemic, the goal of measles surveillance in South Korea was to detect outbreaks; after the catch-up plan was implemented in 2001, the goal of surveillance became to monitor and confirm elimination of indigenous measles virus transmission in the country. To increase measles surveillance sensitivity, in July 2001, officers from the Division of Epidemic Intelligence Service of the KCDC began investigating suspected measles cases and collecting clinical specimens. A network of public- and privatesector laboratories was established at the national and provincial levels to confirm suspected cases serologically by ELISA for antimeasles immunoglobulin M (IgM) antibody and to conduct molecular diagnostics and genotyping on viral isolates (3). By 2006, among 126 reported measles cases (i.e., cases with rash and fever and either cough, coryza, or conjunctivitis), 107 (84.9%) were investigated within 48 hours of report, and adequate serologic specimens were collected from 117 (92.8%). Laboratory results from all 117 cases with adequate specimens (100%) were available within 7 days. Measles virus was isolated from one identified chain of measles transmission involving 15 cases but not from sporadic confirmed cases.

Effects of Measles Elimination Activities

Before implementation of the National Measles Elimination Plan, South Korea experienced multiple measles epidem-

ics. Before the 2000–2001 epidemic, measles epidemics occurred during 1993–1994 and in 1990 (Table). The annual number of measles cases from 1990 to 2000 ranged from two in 1997 to 32,647 in 2000.

During 2002–2006, after implementation of the national plan, the number of annual confirmed measles cases ranged from six to 25, with corresponding annual incidence ranging from 0.13 to 0.52 cases per million (KCDC, unpublished data, 2007). One confirmed measles case in 2002 was imported, as were two cases in 2003, one in 2005, and five in 2006. The annual number of reported measles cases that were not serologically confirmed (an indicator of measles surveillance sensitivity with a target incidence of at least one case per 100,000 population in 80% of districts) ranged from 45 to 132, with corresponding annual incidence ranging from 0.09 to 0.28 cases per 100,000 population.

During 2002–2006, South Korea satisfied nearly all interim criteria for measles elimination as established by WHO/WPRO. Those criteria include 1) less than one confirmed measles case reported per million population per year (excluding imported cases); 2) case-based surveillance with comprehensive reporting and investigation of all cases and chains of transmission; 3) maintaining 95% immunity to measles in each cohort in every district, as demonstrated by at least 95% coverage with 2 doses of MCV; and 4) importations leading to only small outbreaks (4). In South Korea, reported measles incidence has been less than one confirmed case per million population since 2002. Adequate serologic specimens have been collected from >80% of reported suspected cases since

TABLE. Number of reported and confirmed measles cases, by year — South Korea, 1990–2006

,		
Year	Total no. of reported cases	No. of confirmed cases
2006	126	25
2005	63	6
2004	71	6
2003	58	13
2002	143	11
2001	23,060	*
2000	32,647	_
1999	88	_
1998	4	_
1997	2	_
1996	65	_
1995	71	_
1994	7,883	_
1993	1,503	_
1992	38	_
1991	258	_
1990	3,415	_

^{*}A full year confirmed case count was not available before 2002. Beginning in July 2001, specimens from all persons with reported measles were routinely sent for laboratory confirmation; cases were confirmed serologically or virologically.

2005. National coverage with 2 doses of MCV among children aged 7 years has been ≥95% since 2002. Additional evidence of high levels of protection against measles includes results from a 2004 seroepidemiologic study among school children. Among 7,131 youths aged 7–16 years, 6,583 (92.3%; 95% confidence interval [CI] = 91.7–92.9) had protective anti-measles IgG antibody titers of ≥150 MIU/mL (5), an increase from the 2000 seroepidemiologic study, in which 8,339 (87.9%; CI = 87.2–88.6) of 9,501 youths in the same age group had protective measles IgG antibody titers. Finally, the largest measles outbreak since the 2001 campaign, reported in 2006, consisted of 15 confirmed cases among children aged 1–5 years and was caused by measles virus genotype H1 (6).

On November 7, 2006, the National Committee for Measles Elimination invited international measles authorities from WHO/WPRO, UNICEF, CDC, Japan National Institute of Infectious Diseases, and the International Vaccine Institute to meet in South Korea to review the evidence for elimination of indigenous measles transmission in accordance with WHO/WPRO guidelines. Members of the group concluded that measles elimination had been achieved in South Korea.

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Editorial Note: South Korea has rapidly interrupted indigenous transmission of endemic measles virus, thereby achieving measles elimination, by using WHO/WPRO's recommended strategies of appropriately targeted supplementary immunization activities (SIAs), high routine coverage with 2 doses of MCV, and case-based measles surveillance. In 2001, in the midst of an epidemic that resulted in approximately 55,000 cases of measles, South Korea established measles vaccination as a requirement for school entry for children aged 7 years, while simultaneously conducting a measles vaccination catch-up campaign among children in a wide age range. Usually, a catch-up measles elimination campaign also includes a younger population. However, implementing a school-entry requirement in a setting where school enrollment is >95% ensured high routine MCV2 vaccination coverage.

The effect of school-entry requirements on achieving measles elimination has been demonstrated previously in the United States, where several states required a single dose of measles vaccine before school entry as early as the 1960s. In the 1970s and 1980s, more states adopted and strictly enforced such school entry requirements (7). A 2-dose MCV requirement was phased in beginning in 1989. By the fall of 2001, 96% of states required 2 doses of MCV before enter-

ing primary school, and median MCV2 coverage of students entering primary school among 38 states surveyed was 97% (range: 57%–99%) (8).

Despite apparent success in interrupting indigenous measles virus transmission in South Korea, the overall number of measles cases might be underreported because many parents seek health care for their children from the private sector, which might not adhere to case definitions and reporting requirements. The finding of a measles virus genotype H1 isolate in the recent chain of measles transmission is difficult to interpret. Genotype H1 had been indigenous to South Korea before implementation of the catch-up campaign in 2001. More recently, this genotype was detected in Japan and Vietnam and in measles imported to the Americas and Europe. Multiple lineages of genotype H1 also continue to circulate in China (9). Health officials in countries where measles is considered to be eliminated must remain vigilant through sensitive and timely case-based surveillance to potential recurrences of measles virus transmission.

The experience in South Korea demonstrated that introduction of a 2-dose measles vaccination schedule in 1997 without school-entry requirements was insufficient to prevent the 2000–2001 epidemic because of low MCV2 coverage. To eliminate indigenous measles virus circulation in the presence of repeated importations, high population immunity was ensured through 1) simultaneous implementation of a catchup vaccination campaign targeting a wide age range and requirements that students have documentation of MCV2 before school entry and 2) enhanced case-based measles surveillance. Maintaining elimination will require sustaining 2-dose measles vaccination coverage ≥95% and maintaining sensitive case-based surveillance to identify whether and when preventive SIAs or other interventions might be required.

Acknowledgments

This report is based, in part, on technical assistance from WA Orenstein, MD, Emory University, Atlanta, Georgia; Y Baoping, MD, Western Pacific Regional Office, World Health Organization, Manila, Philippines; J McFarland, MD, UNICEF, New York, New York; and M Papania, MD, Office of the Chief Science Officer, CDC.

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Notice to Readers

Addition of Novel Influenza A Virus Infections to the National Notifiable Diseases Surveillance System, 2007

On January 9, 2007, the Executive Committee of the Council of State and Territorial Epidemiologists (CSTE) approved an interim position statement, adding novel influenza A virus infections* to the National Notifiable Diseases Surveillance System (NNDSS) (1). This issue of MMWR adds novel influenza A virus infection to Table I (Provisional cases of infrequently reported notifiable diseases, United States). The addition of this infection to NNDSS is expected to facilitate the following: 1) timely identification and confirmation of cases, 2) timely reporting of cases to CDC, and 3) early initiation of appropriate health responses to human infections with novel influenza A viruses that might have pandemic potential.

These infections must be reported immediately to the World Health Organization under the revised International Health Regulations (IHR) approved by the World Health Assembly on May 23, 2005 (2). The revised regulations will take effect in the United States on June 15, 2007. CDC is collaborating with partners to develop plans to implement the revised IHR by that date.

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^{*}Defined as human infections with influenza A viruses that are different from currently circulating human influenza H1 and H3 viruses.

Notice to Readers

Satellite Broadcast: Preventing HIV/AIDS Among Men Who Have Sex with Men: Challenges and Innovations

CDC and the Public Health Training Network will present the satellite broadcast and webcast, "Preventing HIV/AIDS Among Men Who Have Sex with Men: Challenges and Innovations," on May 17, 2007, at 1 p.m. EDT. The 2-hour broadcast is designed to 1) raise awareness of the ongoing crisis of human immunodeficiency virus/acquired immunodeficiency syndrome (HIV/AIDS) among gay, bisexual, and other men who have sex with men (MSM); 2) promote greater understanding of the behaviors that affect HIV/AIDS risk among MSM; and 3) encourage providers of HIV-prevention services to implement effective interventions and strategies to reduce HIV transmission among MSM. The broadcast will highlight relevant research and examples of effective programs in the United States. A panel will answer viewer questions,

which can be sent by fax during the broadcast or by e-mail during and after the broadcast.

Organizations are responsible for setting up their own viewing locations and are encouraged to register their locations as soon as possible so that potential viewers can access information online. Additional information regarding the broadcast and directions for establishing and registering a viewing location are available at http://www.cdcnpin-broadcast.org.

The broadcast also can be viewed live online and will be available on the Internet for 3 years at http://www2.cdc.gov/phtn. DVDs and videotapes of the broadcast can be ordered by telephone (800-458-5231).

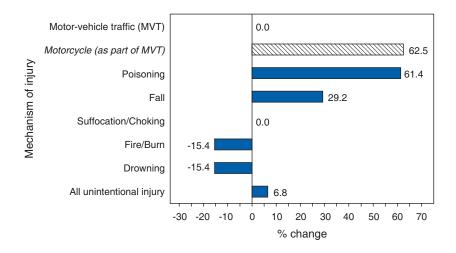
Erratum: Vol. 56, No. 12

In the QuickStats, "Percentage of Children with Selected Allergies," by Age Group—United States, 2003–2005," the website provided as the source should have read http://www.cdc.gov/nchs/health_data_for_all_ages.htm.

QuickStats

FROM THE NATIONAL CENTER FOR HEALTH STATISTICS

Percentage Change in Death Rates for the Leading Causes of Unintentional Injury, by Mechanism of Injury — United States, 1999–2004



During 1999–2004, age-adjusted unintentional injury death rates increased 6.8%, from 35.3 per 100,000 population to 37.7. This increase was attributed primarily to increases in rates from motorcycle crashes, poisoning (including unintentional drug overdose), and falls. Similar but smaller increases were observed for these causes in 2003, thus the upward trend continued in 2004.

SOURCE: National Vital Statistics System (NVSS), 1999–2004. NVSS injury mortality data are available from CDC's Web-based Injury Statistics Query and Reporting System (WISQARS) at http://www.cdc.gov/ncipc/wisqars.

TABLE I. Provisional cases of infrequently reported notifiable diseases (<1,000 cases reported during the preceding year) — United States, ok anding March 31, 2007 (13th Week)

	0	0	5-year	Total o	ases rep	orted for	previou	s vears	
Disease	Current week	Cum 2007	weekly average [†]	2006	2005	2004	2003	2002	States reporting cases during current week (No.)
Anthrax				1				2	
Botulism:				-				_	
foodborne	_	_	0	19	19	16	20	28	
infant	_	13	1	95	85	87	76	69	
other (wound & unspecified)	_	2	0	45	31	30	33	21	
Brucellosis	1	25	2	119	120	114	104	125	CA (1)
Chancroid	_	1	1	34	17	30	54	67	
Cholera	_		0	6	8	5	2	2	
Cyclosporiasis§	_	11	1	135	543	171	75	156	
Diphtheria	_	_	_	_	_	_	1	1	
Domestic arboviral diseases§,¶:			0	60	80	110	108	164	
California serogroup eastern equine	_	_	0	63 7	80 21	112 6	108	104	
Powassan	_	_	_	1	1	1	- 14	10	
St. Louis		_	0	9	13	12	41	28	
western equine	_	_	_	_	-		_	_	
Ehrlichiosis§:									
human granulocytic	_	12	2	569	786	537	362	511	
human monocytic	4	27	1	500	506	338	321	216	MO (1), NC (3)
human (other & unspecified)	1	9	0	226	112	59	44	23	PA (1)
Haemophilus influenzae,**									(.)
invasive disease (age <5 yrs):									
serotype b	_	2	0	9	9	19	32	34	
nonserotype b	_	10	3	103	135	135	117	144	
unknown serotype	3	78	5	248	217	177	227	153	IN (1), MD (1), ID (1)
Hansen disease§	_	9	2	73	87	105	95	96	
Hantavirus pulmonary syndrome§	_	2	0	37	26	24	26	19	
Hemolytic uremic syndrome, postdiarrheal§	3	21	2	272	221	200	178	216	NC (2), GA (1)
Hepatitis C viral, acute	10	152	21	841	652	713	1,102	1,835	NY (1), MO (1), MD (1), NC (1), FL (5), CA (1)
HIV infection, pediatric (age <13 yrs) ^{††}	_		5	52	380	436	504	420	
Influenza-associated pediatric mortality ^{§,§§}	1	40	. 1	41	45		N	N	AK (1)
Listeriosis	8	103	10	816	896	753	696	665	NE (1), FL (2), WA (2), CA (3)
Measles ¹¹¹	_	2	1	52	66	37	56	44	
Meningococcal disease, invasive***: A, C, Y, & W-135	4	47	6	233	297				OH (1) NC (1) SC (1) OK (1)
	4	47 20	3	233 145	297 156	_	_	_	OH (1), NC (1), SC (1), OK (1)
serogroup B other serogroup	1	5	0	25	27	_	_	_	OK (1)
unknown serogroup	10	170	22	716	765	_			NY (2), PA (3), MN (2), AZ (1), CA (2)
Mumps	10	216	64	6,541	314	258	231	270	OH (1), MN (1), MO (1), KS (1), MD (3), FL (1), CA (2)
Novel influenza A virus infections	_		_	N	N	N	N	N	011(1), MIV(1), MO (1), NO (1), MD (0), 1 2 (1), 0, 1 (2)
Plague	_	_	_	16	8	3	1	2	
Poliomyelitis, paralytic	_	_	_	_	1	_	_	_	
Poliovirus infection, nonparalytic§	_	_	_	N	N	N	N	N	
Psittacosis§	_	3	0	20	16	12	12	18	
Q fever§	1	32	2	178	136	70	71	61	ME (1)
Rabies, human	_	_	0	3	2	7	2	3	
Rubella ^{†††}	_	7	0	8	11	10	7	18	
Rubella, congenital syndrome	_	_	0	1	1	_	1	1	
SARS-CoV ^{§,§§§}	_	_	0	_	_	_	8	N	
Smallpox§	_		_			. —			
Streptococcal toxic-shock syndrome§	2	17	4	101	129	132	161	118	IN (1), NC (1)
Syphilis, congenital (age <1 yr)	_	37	7	334	329	353	413	412	NAO (4)
Tetanus	1	3	0	33	27	34	20	25	MO (1)
Toxic-shock syndrome (staphylococcal)§	2	16	2	96	90	95	133	109	PA (1), MO (1)
Trichinellosis	_	1	0 0	14	16	5	6	14	
Tularemia Typhoid fovor		2 51	0 5	89 217	154	134	129	90	EL (1) CA (1)
Typhoid fever Vancomycin-intermediate Staphylococcus auro		51 —	0	317 4	324 2	322	356 N	321 N	FL (1), CA (1)
Vancomycin-resistant Staphylococcus aureus		_	0	1	3	1	N	N	
Vibriosis (non-cholera <i>Vibrio</i> species infections		22	_	N	N N	N N	N	N	FL (1)
vibiliosis (Horr-Gholera vibilio species illiections	, 1	~~	_		1.4	1.4	IN	1	· - (')

No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts.
 Incidence data for reporting years 2006 and 2007 are provisional, whereas data for 2002, 2003, 2004, and 2005 are finalized.
 Calculated by summing the incidence counts for the current week, the 2 weeks preceding the current week, and the 2 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. Data from states where the condition is not notifiable are excluded from this table, except in 2007 for the domestic arboviral diseases and influenza-associated pediatric mortality, and in 2003 for SARS-CoV. Reporting exceptions are available at http://www.cdc.gov/epo/dphsi/phs/infdis.htm.
 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 West Nile virus are available in Table II.
 Data for H. influenzae (all ages, all serotypes) are available in Table II.

Borne, and Enteric Diseases (proposed) (Arbone I Surveillance). Data for West Nile Virus are available in Table II.

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/AIDS, Viral Hepatitis, STD, and TB Prevention (proposed). Implementation of HIV reporting influences the number of cases reported. Updates of pediatric HIV data have been temporarily suspended until upgrading of the national HIV/AIDS surveillance data management system is completed. Data for HIV/AIDS, when available, are displayed in Table IV, which appears quarterly.

Updated weekly from reports to the Influenza Division, National Center for Immunization and Respiratory Diseases (proposed). A total of 41 cases were reported for the

^{2006–07} flu season.

No measles cases were reported for the current week.

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

No rubella cases were reported for the current week.

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

TABLE II. Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

(13th Week)*			Chlamyd	lia†			Coccid	ioidomy	cosis			Cry	otosporid	iosis	
	Current		vious veeks	Cum	Cum	Current		vious veeks	Cum	Cum	Current		vious veeks	Cum	Cum
Reporting area	week	Med	Max	2007	2006	week	Med	Max	2007	2006	week	Med	Max	2007	2006
United States	12,198	19,779	23,532	216,320	247,345	111	151	478	1,939	2,227	21	68	301	549	646
New England Connecticut Maine [§] Massachusetts New Hampshire Rhode Island [§] Vermont [§]	664 171 50 383 8 42 10	674 198 46 304 39 64 20	1,364 833 73 604 69 108 45	8,103 1,788 652 4,117 471 856 219	7,124 1,422 494 3,624 438 829 317	N 	0 0 0 0 0	0 0 0 0 0	N N	N - - - N	2 — — 2 —	3 0 0 0 0 0	22 5 6 14 5 5	23 5 7 — 6 — 5	73 38 8 20 5 —
Mid. Atlantic New Jersey New York (Upstate) New York City Pennsylvania	1,597 — 621 437 539	2,478 387 501 757 773	4,163 543 2,745 1,325 1,006	28,530 3,420 5,593 9,735 9,782	30,246 4,776 4,919 10,567 9,984	N	0 0 0 0	0 0 0 0	N N N N	N N N N	2 - 2 -	11 0 3 2 4	33 3 13 12 18	68 — 20 13 35	102 5 19 28 50
E.N. Central Illinois Indiana Michigan Ohio Wisconsin	1,197 662 — 325 121 89	3,214 1,014 374 757 643 374	4,501 1,318 631 1,225 2,311 528	35,335 11,140 4,664 8,912 6,443 4,176	43,225 13,859 5,226 6,943 11,579 5,618		1 0 0 1 0	3 0 0 3 2	9 7 2 N	8 — 5 3 N	4 -2 - 2 -	16 2 1 2 5 4	110 22 18 9 33 53	111 3 10 23 46 29	151 20 9 26 56 40
W.N. Central lowa Kansas Minnesota Missouri Nebraska [§] North Dakota South Dakota	460 122 187 — 97 3 51	1,186 156 147 246 447 102 30 50	1,445 225 270 314 628 180 64 84	13,405 2,064 1,861 2,074 5,220 1,260 316 610	15,799 2,230 2,106 3,353 5,666 1,324 474 646	N N — — N N	0 0 0 0 0 0	54 0 0 54 1 0 0	2 N N - 2 N N N	N N N N N N	4 — 1 2 1 —	12 2 1 3 2 1 0	77 28 8 25 21 16 1	83 13 13 21 15 6 1	78 6 14 30 17 4 —
S. Atlantic Delaware District of Columbia Florida Georgia Maryland [§] North Carolina South Carolina [§] Virginia [§] West Virginia	3,238 66 — 1 945 1,207 404 615	3,732 69 64 960 702 341 613 384 461 58	6,115 111 161 1,187 3,022 466 1,772 2,105 687 96	36,106 924 1,062 3,300 6,178 4,612 7,656 5,806 6,016 552	47,192 948 707 11,648 7,719 4,294 9,655 5,312 6,249 660	N	0 0 0 0 0 0	1 0 0 0 0 1 0 0	1 N N N 1 - N N	2 N N N 2 N N N	8 — 3 3 1 1 —	17 0 0 8 5 0 0 1 1	68 3 2 32 12 2 11 14 5	172 2 3 87 47 5 8 11 8	157 — 5 62 43 7 23 5 11 1
E.S. Central Alabama [§] Kentucky Mississippi Tennessee [§]	1,264 — 149 539 576	1,456 421 131 392 524	2,083 651 691 958 709	19,002 3,967 1,473 6,033 7,529	18,995 6,400 2,343 3,918 6,334	N N N N	0 0 0 0	0 0 0 0	N N N N	N N N N	_ _ _ _	3 0 1 0	14 11 3 3 5	27 12 9 3 3	15 7 4 1 3
W.S. Central Arkansas [§] Louisiana Oklahoma Texas [§]	1,698 227 94 428 949	2,125 154 279 257 1,453	3,025 337 610 473 1,905	24,349 2,037 1,225 3,572 17,515	27,110 2,003 4,430 2,511 18,166	N N N	0 0 0 0	1 0 1 0	N N N	N 	_ _ _ _	5 0 1 1 2	45 2 9 4 36	22 2 5 10 5	27 2 — 9 16
Mountain Arizona Colorado Idaho [§] Montana [§] Nevada [§] New Mexico [§] Utah Wyoming [§]	417 201 — 133 — — — 67 16	1,269 431 317 50 50 106 180 97 28	2,018 993 416 253 143 397 314 201 54	10,639 2,782 1,781 981 557 1,816 1,270 1,132 320	15,691 4,654 3,814 836 537 1,682 2,569 1,232 367	98 98 N N N	103 102 0 0 0 1 0	201 199 0 0 0 3 3 4 0	1,361 1,338 N N N 7 5	1,693 1,651 N N N 19 4 17	1 - - 1 - - -	3 0 1 0 0 0 0	39 3 7 5 26 1 5 3	29 7 11 1 2 — 5 1 2	23 3 4 2 4 3 2 5
Pacific Alaska California Hawaii Oregon [§] Washington	1,663 — 1,122 — 332 209	3,377 86 2,670 107 161 352	4,077 157 3,187 133 394 548	40,851 984 31,774 1,216 2,438 4,439	41,963 1,028 32,370 1,470 2,499 4,596	13 N 13 N N	53 0 53 0 0	299 0 299 0 0	566 N 566 N N	524 N 524 N N	_ _ _ _ _	1 0 0 0 1	5 1 0 1 4 0	14 — — 14 —	20 — — — 20 —
American Samoa C.N.M.I. Guam Puerto Rico U.S. Virgin Islands	U U — 210 U	0 0 0 108 4	46 0 0 236 15	U U — 1,994 U	U U — 1,184 U	U N U	0 0 0 0	0 0 0 0	U U N U	U - N U	U U N U	0 0 0 0	0 0 0 0	U U N U	U U N U

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2006 and 2007 are provisional. Data for HIV/AIDS, AIDS, and TB, when available, are displayed in Table IV, which appears quarterly. Chlamydia refers to genital infections caused by *Chlamydia trachomatis*.

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

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

			Giardiasi	s				onorrhe	a		Hae	All age	<i>is influen.</i> es, all ser		ive
	Current	Previ 52 we		Cum	Cum	Current		evious weeks	Cum	Cum	Current		vious veeks	Cum	Cum
Reporting area	week	Med	Max	2007	2006	week	Med	Max	2007	2006	week	Med	Max	2007	2006
United States	163	309	530	2,895	3,609	3,097	6,848	8,670	69,541	85,148	33	43	137	555	594
New England Connecticut	4	18 5	44 25	112 48	246 45	100 39	111 42	259 203	1,276 376	1,187 367	_	2	12 7	23 15	31 8
Maine§	2	4	14	37	17	_	2	8	19	32	_	0	4	5	5
Massachusetts New Hampshire	_	0 0	18 9	_ 1	129 6	47 2	48 3	96 9	697 37	597 58	_	0	7 2	3	15
Rhode Island [§] Vermont [§]	_ 2	0	17	_	12 37	12	10	19	133 14	118	_	0	3 2	_	1
Mid. Atlantic	22	64	12 120	26 532	732	390	633	5 1,521	7,745	15 8,274	10	10	25	121	135
New Jersey	_	7	16	36	116	_	103	158	1,123	1,363	_	1	4	8	22
New York (Upstate) New York City	15 1	25 17	101 33	202 160	201 240	134 99	122 176	1,035 376	1,473 2,258	1,376 2,625	3	3 2	14 6	30 31	27 33
Pennsylvania	6	14	35	134	175	157	223	336	2,891	2,910	7	3	8	52	53
E.N. Central Illinois	19	40 9	96 27	393 29	632 148	533 196	1,290 365	2,227 488	14,207 3,928	17,488 5,257	4	6 1	14 5	54 3	85 25
Indiana	N	0	0	N	N	_	154	288	1,919	2,297	1	1	10	7	12
Michigan Ohio	3 16	13 15	38 32	139 178	177 187	256 46	302 315	880 1,196	4,022 2,837	2,701 5,329	3	0 2	5 6	8 36	13 21
Wisconsin	_	9	24	47	120	35	133	181	1,501	1,904	_	0	3	_	14
W.N. Central lowa	9 2	23 5	117 16	211 45	327 58	103 25	384 37	518 63	4,355 475	4,804 462	2	3 0	22 1	33	28
Kansas	3	3	11 87	29 7	40 77	41	43 65	90 87	564 590	605 788	_ 1	0	2 17	4 10	3 10
Minnesota Missouri	4	9	28	103	107	_	195	269	2,354	2,510	_	1	5	15	12
Nebraska [§] North Dakota	_	2 0	9 4	18	21 4	30	24 2	48 6	290 14	320 29	1	0	2 2	3 1	3
South Dakota	_	1	6	9	20	7	6	15	68	90	_	Ö	ō	<u>.</u>	_
S. Atlantic Delaware	55 —	51 1	97 4	583 7	525 6	603 15	1,613 28	2,696 44	14,194 361	20,720 374	13	11 0	28 3	159 4	150
District of Columbia	_	1	7	15	15	_	35	63	484	466	_	0	2	2	_
Florida Georgia	23 19	23 12	44 26	265 148	229 101	_	446 349	549 1,539	1,564 2,538	5,360 3,560	4 3	3 2	9 6	49 46	46 39
Maryland [§]	7	4 0	11	46	46	230	118 317	159 608	1,499 3,809	1,678 4,947	2	2	5 8	27 13	19 14
North Carolina South Carolina§	2	2	8	14	22	135	167	1,135	2,312	2,453	1	1	3	12	11
Virginia§ West Virginia	4	9 0	28 21	83 5	104 2	223	119 19	238 44	1,468 159	1,707 175		1 0	7 6	1 5	15 6
E.S. Central	6	8	34	86	92	373	577	878	6,737	7,538	2	2	9	31	41
Alabama [§] Kentucky	2 N	4 0	22 0	41 N	43 N	34	193 51	286 268	1,633 479	2,940 824	_	0	5 1	7 1	10 4
Mississippi	N	0	0	N	N	174	151	434	2,106	1,474	_	0	1	_	2
Tennessee§ W.S. Central	4 2	4 7	12 21	45 69	49 35	165 561	194 959	240 1,480	2,519 9,767	2,300 11,350	2	1	6 26	23 30	25 22
Arkansas§	2	3	13	32	16	107	79	142	953	1,168		0	2	2	2
Louisiana Oklahoma	_	1 2	6 11	12 25	— 19	45 128	167 102	366 237	935 1,525	2,566 837	_ 1	0 1	3 24	3 23	1 18
Texas [§]	N	0	0	N	N	281	581	928	6,354	6,779	_	0	2	2	1
Mountain Arizona	15 1	29 3	69 11	281 47	331 38	57 36	268 106	455 220	2,096 607	3,429 1,124	1	4 2	14 9	79 40	76 29
Colorado		10	26	92	112	_	71	93	524	908	_	1	4	17	22
Idaho [§] Montana [§]	3	3 2	12 11	24 15	37 17	12 —	2	20 20	60 22	49 30	1 —	0 0	1 0	3	_2
Nevada [§] New Mexico [§]	2	1 1	9 6	19 17	21 16	_	30 29	135 65	453 239	581 457	_	0	2	3 7	6 10
Utah	9	7	25	59	85	7	16	28	173	232	_	0	4	9	7
Wyoming [§] Pacific	— 31	1 60	4 147	8 628	5 689	2 377	2 787	5 971	18 9,164	48 10,358	_	0 2	1 8	 25	 26
Alaska	_	1	17	14	6	_	11	27	102	128	_	0	2	4	2
California Hawaii	20	43 1	71 4	456 12	524 15	300	643 15	833 30	7,739 138	8,590 261	_	0	6 1	_	7 4
Oregon [§] Washington	 11	8 8	14 68	85 61	100 44	36 41	26 77	46 131	277 908	356 1,023	_	1	6 2	21	12 1
American Samoa	U	0	0	U	44 U	41 U	0	2	U	1,023 U	U	0	0	U	U
C.N.M.I.	Ü	0	0	Ü	Ü	ŭ	0	0	Ü	Ü	Ü	0	0	Ü	Ü
Guam Puerto Rico		0 5	0 19	41	20	6	0 5	0 16	97	90	_	0 0	0 2	_	_
U.S. Virgin Islands	U	0 orn Morion	0	U	U	U	0	4	U	U	U	0	0	U	U

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2006 and 2007 are provisional.

* Data for H. influenzae (age <5 yrs for serotype b, nonserotype b, and unknown serotype) are available in Table I.

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

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

			А	is (viral, ac	ute), by ty	be.		В				ء ا	gionellos	sis	
		Previ					Prev	ious					/ious	515	
Reporting area	Current week	52 we	eks	Cum 2007	Cum 2006	Current week		eeks Max	Cum 2007	Cum 2006	Current week		veeks Max	Cum 2007	Cum 2006
United States	23	59	116	550	945	58	81	287	789	1,000	17	49	109	317	310
New England	1	2	20	6	68	_	2	4	16	39	_	1	12	3	16
Connecticut	_	1	3	4	9 3	_	0	4	8	17	_	0	9	2	3
Maine§ Massachusetts	_	0 0	2 4	_	38	_	0	2 1	1	4 12	_	0	2 4	_	2
New Hampshire	1	0	16	2	13	_	0	1	2	4	_	0	0	_	
Rhode Island [§] ∕ermont [§]	_	0	2	_	1 4	_	0	4 1	4 1	1 1	_	0	6 2	_ 1	_
Mid. Atlantic	1	7	19	67	77	6	8	19	84	125	2	15	53	82	90
New Jersey	_	1	4	6	29	_	2	6	16	39	_	2	11	11	1
lew York (Upstate) lew York City	1	2 2	12 11	17 30	12 24	4	1 2	14 6	15 12	14 28	2	5 2	30 20	26 8	3 1
Pennsylvania	_	1	4	14	12	2	3	7	41	44	_	5	19	37	3
E.N. Central	3	6	13	66	77	5	9	19	92	121	3	10	30	66	5
llinois ndiana	_	1 0	4 7	17 5	15 4	3	2	5 17	9 5	43 5	_	1 1	11 5		1
Michigan	_	2	8	24	31	1	3	10	36	43	_	3	10	24	1
Ohio Visconsin	3	1 0	4 4	20	20 7	1	3 0	10 3	37 5	28 2	3	4 0	19 3	37 1	2 1
V.N. Central	_	2	8	14	31	_	3	13	33	41	_	1	15	11	
owa	_	0	1	4	3	_	0	3	7	6	_	0	3	1	_
Kansas Jinnesota	_	0	1 7	_ 1	15 1	_	0	2 12	3 2	4 1	_	0	2 11		_
Missouri	_	1	3	5	7	_	1	5	16	27	_	0	2	6	
Nebraska§ North Dakota	_	0 0	2	2	3	_	0	3 0	3	2	_	0	2	1	
South Dakota	_	0	3	2		_	0	1	2	1	_	0	1	1	_
S. Atlantic	7	8	27	100	147	22	23	55	236	278	10	10	25	89	7
Delaware District of Columbia	_	0 0	2 5	9	4 1	_ 1	0	4 2	3 1	11 4	_	0	2 5	1	
Florida	1	3	13	42	54	6	7	16	83	105	<u></u>	0 3	10	38	3
Georgia	1	1	5	12	8	_	3	8	29	29	_	1	5	11	
∕laryland [§] North Carolina	2 1	1 0	7 11	10 6	22 34	 12	2 1	7 16	20 48	45 49	1 2	2	8 5	20 9	1
South Carolina§	_	0	3	3	7	3	2	5	20	16	1	0	2	4	
∕irginia [§] Nest Virginia	2	1 0	4 3	18	16 1	_	2	5 23	25 7	8 11	1	1 0	5 4	3 3	
E.S. Central	1	2	7	22	32	2	6	20	58	81	_	2	9	13	10
Alabama§	_	0	2	2	2	1	1	10	18	23	_	0	2	1	1
Kentucky Mississippi	_	0 0	4 5	4 5	14 1	_	1 1	5 7	1 7	19 10	_	1 0	5 2	6	_
Tennessee§	1	1	5	11	15	1	3	7	32	29	_	1	7	6	(
N.S. Central	_	6	20	36	75	1	18	128	105	146	_	1	12	12	(
Arkansas [§] _ouisiana	_	0	5 4	3 4	19 2	_	1 1	4 5	7 15	14 5	_	0	1 2	1 1	_
Oklahoma	_	0	3	_	3	1	1	14	9	1	_	Ö	6	_	
Γexas [§]	_	5	15	29	51	_	14	108	74	126	_	1	12	10	
Mountain Arizona	3	5 3	16	76 66	97 58	1	3 0	9	27	52 19	1 1	2	8 4	22 7	1-
Arizona Colorado	<u>2</u>	1	13 3	66 5	58 15	_	0	2 4	5	10		Ó	2	3	
daho [§] Montana [§]	1	0 0	2	1	4 1	_	0	2	3	4	_	0	3 1	1	
vioniana ^s Nevada [§]	_	0	2	3	5	_	1	5	10	11	_	0	2		_
New Mexico§	_	0	2	1	6	_	0	2	3	5	_	0	2	2	_
Jtah Nyoming [§]	_	0 0	2 1	_	8	1	0	5 1	6	3	_	0 0	6 1	5 2	-
Pacific	7	15	52	163	341	21	12	38	138	117	1	1	11	19	3
Alaska	_	0	1	1	1	_	0	3	2	1	_	0	1	_	_
California Hawaii	7	13 0	48 2	149 2	319 5	20	8 0	26 1	106	86 1	1	1 0	11 0	16 —	3
Oregon§	_	1	3	6	9	_	2	5	21	21	_	0	0	_	-
Vashington	_	1	4	5	7	1	1	12	9	8	_	0	2	3	-
American Samoa C.N.M.I.	U	0	0	U	U U	U U	0	0	U	U U	U	0	0	U	l l
Guam	_	Ō	0	_	_	_	0	0	_	_	_	0	0	_	-
Puerto Rico J.S. Virgin Islands	 U	1 0	10 0	9 U	12 U		1 0	9	11 U	4 U	_ U	0	1 0		_

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2006 and 2007 are provisional.

* Data for acute hepatitis C, viral are available in Table I.

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

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

New Foreignance New Mod Max 2007 2006 New Mod Max 2007 2006 New New Mod Max 2007 2006 New New New Mod Max 2007 2006 New Ne			L	yme disea	ase			N	lalaria			ivien		cal disea serogrou		ve·
New Foliage New Med Max 2007 2006 New		C			C	C	C			C		C			C	
New England	Reporting area															Cum 2006
Connecticut — 9 227 20 38	United States	57	250	1,019	1,321	1,366	7	25	50	146	281	16	19	40	242	378
Maine# - 2 339 28 155 - 0 1 - 1 - 0 3 1 - 1 - 0 3 1 - 1 - 0 1 3 1 - 1 - 0 3 1 - 1 - 0 1 3 1 - 1 - 0 1 3 1 - 1 - 0 1 3 1 - 1 - 0 1 3 1 - 1 - 0 1 3 1 - 1 - 0 1 3 1 - 1 - 0 1 3 1 - 1 - 0 1 1 - 0 1 1 - 1 - 0 1 1 - 1 -							_									13
Massachusetts - 0 3 3 - 5 - 0 2																3 2
Rindoe Islandrid	Massachusetts		0	3	_	19		0	3		5		0	2	_	6
Vermont																2
New Jersey — 26 187 102 248 — 1 7 — 22 — 0 2 — New York (Upstate) 29 54 392 180 334 3 1 7 9 6 2 1 4 7 New York (City) = 3 24 5 15 — 3 9 19 40 — 1 4 4 4 1 4 1 1 1 1 1 4 4 1 4 1 1 1 1		_			5		_			_	1					_
New York (Upstate)																54
New York Cisiy — 3 24 5 15 — 3 9 19 40 — 1 4 4 4 Pennsylvania 3 45 237 359 355 — 1 4 6 10 3 0 4 14 EN. Central																4 8
EM. Central	New York City						_							-	-	21
Illinois	•	3														21 53
Michigan — 1 5 6 6 3 1 0 2 6 5 — 0 4 8 8 10 0 2 6 5 — 0 0 4 8 8 10 0 2 6 9 2 1 4 10 0 10 0 1 1 154 9 58 — 0 3 5 5 5 — 0 2 2 — 0 2 1 4 10 0 10 0 10 0 1 1 154 9 58 — 0 3 5 5 5 — 0 2 2 — 0 10 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		_				_			6					3	3	15
Onio										-						8 9
W. N. Contral						8			2		9		1	4		14
lowa		_					_						-			7
Kansas — 0 2 1 — — 0 2 — — 0 1 1 1 Minnesota — 2 167 15 24 — 0 12 7 2 2 0 3 6 6 Missouri — 0 2 — — — 0 1 1 1 1 — 0 3 9 Missouri — 0 2 — — — 0 1 1 1 1 — 0 3 9 Missouri — 0 2 — — — 0 1 1 1 1 — 0 3 9 North Dakota — 0 0 0 — — — — 0 1 1 — — — 0 1 1 1 North Dakota — 0 0 1 — — — 0 1 1 — — — 0 1 1 1 S. Atlantic — 0 2 42 134 514 212 1 5 15 40 78 2 3 10 37 Delaware — 3 8 28 88 74 — 0 1 1 1 — — 0 1 — — 0 1 — — District of Columbia — 0 7 2 5 — 0 2 1 — — 0 1 1 — — 1 — 1		_					_									16 2
Missouri	Kansas	_	0	2	1	_	_	0	2	_	_	_	0	1	1	_
Nebraskas																2 8
South Dakota	Nebraska§		0	2				0	1	2	_		0	1	1	4
S. Atlantic 20 42 134 514 212 1 5 15 40 78 2 3 10 37														•		_
District of Columbia — 0 7 2 5 — 0 2 1 — — 0 1 — Florida — 1 5 13 6 1 1 4 10 9 — 1 7 11 1 Georgia — 0 1 — 1 — 1 6 4 21 — 0 3 6 Marylandii 10 20 103 344 116 — 1 4 6 4 21 — 0 2 10 North Carolina 4 0 4 5 8 — 0 4 4 4 9 1 0 6 4 4 Virginia 3 6 Marylandii 10 20 13 1 — 1 4 8 13 — 0 2 4 4 Virginia 3 3 6 36 59 1 — 1 4 8 13 — 0 2 2 — 3 1 1 0 2 4 Virginia 3 3 6 36 59 1 — 1 4 8 13 — 0 2 2 — ES. Central — 0 1 4 — — 0 0 1 1 — 1 — 0 2 — ES. Central — 0 3 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 1 1 — 0 2 2 — 2 — 0 2 2 2 EWISTORIAN 3 1 1 — 0 1 1 — 0 1 1 — 0 1 1 — ENDISORIAN 3 3 1 1 1 — 0 2 2 — 2 — 0 2 2 2 EWISTORIAN 3 1 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 1 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 1 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 1 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 1 1 1 — 0 2 2 — 2 — 0 2 2 EWISTORIAN 3 3 TENNESSEP? — 0 1 1 — — 0 1 1 1 1 — 0 1 1 — ENDISORIAN 3 3 TENNESSEP? — 0 2 2 4 2 — 0 2 2 6 EWISTORIAN 3 3 TENNESSEP? — 0 2 4 2 — 0 2 2 6 EWISTORIAN 3 3 TENNESSEP? — 0 2 4 2 — 0 2 2 6 EWISTORIAN 3 3 TENNESSEP? — 0 2 4 2 — 0 2 2 5 EUGISTORIAN 3		20	42	134	514	212	1			40	78	2	3	10	37	67
Florida — 1 5 13 6 1 1 4 10 9 — 1 7 111 Georgia — 0 1 1 — 1 1 — 1 6 4 21 — 0 3 6 6 Georgia — 0 1 0 1 — 1 1 — 1 6 4 21 — 0 3 3 6 Maryland³ 10 20 103 344 116 — 1 4 12 21 — 0 2 10 North Carolina 4 0 4 5 8 — 0 4 4 9 1 0 6 6 4 21 — 0 2 2 10 North Carolina³ — 0 2 3 1 1 — 0 2 — 3 1 1 0 2 4 4 South Carolina³ — 0 2 3 1 — 0 2 — 3 1 1 0 2 4 4 Virginia³ — 0 14 — — 1 1 4 8 13 — 0 2 2 — West Virginia — 0 14 — — 1 1 — 1 — 1 — 0 2 2 — E.S. Central — 0 4 5 1 — 0 3 6 6 6 — 1 3 111 Alabama³ — 0 3 1 1 — 0 2 2 — 2 — 0 2 2 EKentucky — 0 2 2 — — — 0 1 1 1 1 — 0 1 2 — E.S. Central — 0 0 1 — — — 0 1 1 1 1 — 0 1 1 — 0 1 — — 1 — 1																2
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North Carolinas					_								-			6
Virginia ⁶ 3 6 36 59 1 — 1 4 8 13 — 0 2 2 West Virginia — 0 14 — — 0 1 — 1 1 — 0 2 — E.S. Central — 0 4 5 1 — 0 3 6 6 6 — 1 3 11 Alabama ⁶ — 0 3 1 1 1 — 0 2 — 2 — 0 2 2 Kentucky — 0 2 — — — 0 1 1 1 1 — 0 3 3 3 Mississippi — 0 1 1 — — — 0 1 1 1 1 — 0 3 3 3 Tennessee ⁶ — 0 2 4 — — 0 1 1 1 1 — 0 3 3 3 Tennessee ⁶ — 0 0 2 4 — — 0 1 1 1 1 — 0 3 3 3 Arkansas ⁶ — 0 0 0 — — — 0 1 1 1 1 1 — 0 2 5 W.S. Central 1 0 6 6 6 2 — 1 7 3 8 2 1 9 30 Arkansas ⁶ — 0 0 1 — — 0 0 1 1 1 1 — 0 4 8 Oklahoma — 0 1 — — — 0 1 1 1 1 — 0 4 8 Oklahoma — 0 0 1 — — 0 1 1 1 1 — 0 4 8 Oklahoma — 0 0 0 — — 0 2 1 1 1 2 0 3 6 Texas ⁸ 1 0 6 6 6 2 — 1 6 7 17 1 1 5 21 Arizona — 0 2 — 2 — 0 3 4 2 1 0 2 4 Arizona — 0 2 — 2 — 0 3 4 2 1 0 2 4 Aldaho ⁶ — 0 2 — 1 6 7 17 1 1 5 21 Aldaho ⁶ — 0 2 — 2 0 3 4 2 1 0 2 4 Idaho ⁶ — 0 2 1 6 — 0 2 4 Idaho ⁶ — 0 2 1 6 — 0 2 4 Idaho ⁶ — 0 1 1 — — 0 1 1 1 1 — 0 1 1 1 Nevada ⁶ — 0 1 1 1 — — 0 1 1 1 1 — 0 1 1 1 Nevada ⁶ — 0 1 1 1 — — 0 1 1 1 1 — 0 1 1 1 New Mexico ⁶ — 0 1 1 1 — — 0 1 1 1 1 — 0 1 1 1 Utah — 0 1 1 1 — — 0 1 1 1 1 — 0 2 6 Pacific 3 3 17 37 26 1 4 14 22 44 2 5 9 60 1 1 Alaska — 0 1 1 2 — — 0 0 1 1 1 1 — 0 0 2 2 Pacific 3 3 3 17 37 26 1 4 14 22 44 2 5 9 60 1 1 Alaska — 0 0 1 2 — — 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																6 11
West Virginia — 0 14 — — 0 1 — 0 2 — E.S. Central — 0 4 5 1 — 0 3 6 6 — 1 3 1 1 — 0 2 — 0 2 2 — 0 2 2 — 0 1 1 — 0 1 — 0 1 — 0 1 — 0 1 — 0 1 — 0 1 — 0 1 — 0 1 — — 0 1 — — 0 1 — 0 1 — 0 2 — 0 2 2 6 0 0 — — 0 2 2 - 0 2 1 1 0 0 0 0 0 — — <td></td> <td>6 10</td>																6 10
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Kentucky — 0 2 — — — 0 1 1 1 1 — 0 1 — — Mississippi — 0 1 1 — — 0 1 1 1 1 — 0 3 3 3 Tennessee							_			6		_				15
Mississippi — 0 1 — — 0 1 1 1 — 0 3 3 W.S. Central 1 0 6 6 2 — 1 7 3 8 2 1 9 30 Arkansas [§] — 0 0 — — — 0 2 — — — 0 2 5 Louisiana — 0 1 — — — 0 2 — — — 0 2 5 Louisiana — 0 0 — — — 0 2 1 1 1 — 0 4 8 Oklahoma — 0 0 6 6 2 — 1 6 7 17 1 1 5 21 Arizona — 0 4 2 2 — </td <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td>					1	1										3
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Arkansas\$		_										_	-			6
Oklahoma													-			22 3
Texas§ 1 0 6 6 2 — 1 6 1 6 — 0 9 11 Mountain — 0 4 2 2 — 1 6 7 17 1 1 5 21 Arizona — 0 2 — 2 — 0 3 4 2 1 0 2 4 Colorado — 0 1 — — 0 2 1 6 — 0 2 4 Idaho§ — 0 2 — — 0 1 — — 0 1 — — 0 1 2 Montana§ — 0 1 1 — — 0 1 — — 0 1 1 Nevada§ — 0 1 1 — — 0 1 — — 0 1 1 Nevado§ — 0 1 1 — — 0 1 — — 0 1 1 New Mexico§ — 0 1 — — 0 1 — — 0 1 1 Utah — 0 1 — — 0 1 — 1 — 0 1 1 Utah — 0 1 — — 0 1 — 1 — 0 1 1 Utah — 0 1 — — 0 0 1 — 1 — 0 0 1 Alaska — 0 1 1 2 — — 0 0 0 — — 0 0 2 Alaska — 0 1 2 — — 0 0 4 2 4 — 0 1 1 California 3 3 17 37 26 1 4 14 22 44 2 5 9 60 1 Alaska — 0 1 2 — — 0 4 2 4 — 0 1 1 California 3 3 2 14 31 26 1 2 6 16 34 2 3 8 42 Hawaii N 0 N N N — 0 2 — — 0 2 2 Oregon§ — 0 2 4 — 0 3 3 4 — 0 2 2 Oregon§ — 0 2 4 — 0 3 3 4 — 0 2 2 CN.M.I. U 0 0 U U U U 0 0 U U U U 0 0 0 — 0 Puerto Rico N 0 0 N N N — 0 1 1 — — 0 0 1 Puerto Rico N 0 0 N N — 0 1 1 — — 0 0 1																3
Arizona							_					_				5 11
Colorado — 0 1 — — — 0 2 1 6 — 0 2 4 Idaho§ — 0 2 — — — 0 1 — — — 0 1 2 Montana§ — 0 1 1 — — — 0 1 1 — — — 0 1 1 — — 0 1 1 — Nevada§ — 0 1 1 — — — 0 1 — — — 0 1 — — — 0 1 3 New Mexico§ — 0 1 — — — 0 1 — — — 0 1 — — — 0 1 — 1 —	Mountain	_	0	4	2	2	_	1	6	7	17	1	1	5	21	27
Idaho\$		_			_		_									10
Nevada [§] — 0 1 1 — — 0 1 — — 0 1 — — 0 1 — — 0 1 — — 0 1 — — 0 1 — 0 1 1 — 0 1 1 — 0 1 — 0 1 1 — 0 1 1 — 0 2 1 7 — 0 2 6 0 0 — — 0 2 6 0 0 — — 0 0 — — 0 2 — — 0 0 0 0 1 1 1 1 1 0 0 0 1 1 2 4 — 0 1 1 1 1 1 1 1 1 1 1 1 1		_			_		_			_	_					10 1
New Mexico [§] — 0 1 — — 0 1 — 0 1 — 0 1 — 0 1 1 — 0 1 1 — 0 1 1 — 0 1 1 — 0 1 7 — 0 2 6 6 0 0 — — 0 2 6 0 0 — — 0 2 — — 0 2 — — 0 2 — — 0 4 2 4 — 0 1 1 2 — — 0 4 2 4 — 0 1 1 2 — — 0 4 2 4 — 0 1 1 2 4 — 0 1 1 2 4 — 0 0 1 1 2																_ 2
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Pacific 3 3 17 37 26 1 4 14 22 44 2 5 9 60 1 Alaska — 0 1 2 — — 0 4 2 4 — 0 1 1 California 3 2 14 31 26 1 2 6 16 34 2 3 8 42 Hawaii N 0 0 N N — 0 2 — — — 0 2 2 — — — 0 2 2 — — — 0 3 8 42 — — 0 3 3 4 — 0 0 2 2 — — — 0 3 8 42 — — 0 3 8 42 — — 0 3				-												3
Alaska — 0 1 2 — — 0 4 2 4 — 0 1 1 California 3 2 14 31 26 1 2 6 16 34 2 3 8 42 Hawaii N 0 0 N N — 0 2 — — — 0 2 — — — 0 2 2 — — — 0 3 3 4 — 0 3 8 8 42 Washington — 0 2 4 — — 0 11 1 2 — 0 5 7 American Samoa U 0 0 U U U 0 0 U U 0 0 — C.N.M.I. U 0 0 U U U 0 0 — — — 0 0 — Puerto Rico <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td>111</td></td<>													-			111
Hawaii N 0 0 N N — 0 2 — — 0 2 2 — — 0 2 — — 0 2 — — 0 2 2 — — 0 3 8 Washington — 0 3 — — 0 11 1 2 — 0 5 7 American Samoa U 0 0 U U U 0 0 U U 0 0 — C.N.M.I. U 0 0 U U U 0 0 U U U 0 0 — Guam — 0 0 — — — — 0 0 — — — 0 0 — Puerto Rico N 0 0 N N — 0 1 1 — — 0 1 3	Alaska	_	0	1	2	_	_	0	4	2	4	_	0	1	1	2
Oregon [§] — 0 2 4 — — 0 3 3 4 — 0 3 8 Washington — 0 3 — — 0 11 1 2 — 0 5 7 American Samoa U 0 0 U U U 0 0 U U 0 0 — C.N.M.I. U 0 0 U U U U U U 0 0 — Guam — 0 0 — — — — 0 0 — — — 0 0 — — — 0 0 — — — 0 0 — — — 0 0 — — — 0 0 — — — 0 0 — — — 0 0																72 4
American Samoa U 0 0 U U 0 0 U U 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 0 — 0 1 3 1 3 4 3 4 3 4	Oregon§		0	2			_	0	3	3	4		0	3	8	17
C.N.M.I. U 0 0 U U 0 0 U U 0 0 — Guam — 0 0 — — 0 0 — — 0 0 — Puerto Rico N 0 0 N N — 0 1 1 — 0 1 3	•	_			-	_	_					_	-		7	16
Guam — 0 0 — — 0 0 — — 0 0 — Puerto Rico N 0 N N — 0 1 1 — 0 1 3															_	_
	Guam	_	0	0	_	_	_	0	0	_	_	_	0	0	_	_
U.S. Virgin Islands U 0 0 U U U O O U U U O O U U II O O —	Puerto Rico U.S. Virgin Islands	N U	0	0	N U	N U	U	0	1 0	1 U	U		0	1 0	3	2

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2006 and 2007 are provisional.

* Data for meningococcal disease, invasive caused by serogroups A, C, Y, & W-135; serogroup B; other serogroup; and unknown serogroup are available in Table I.

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

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

			Pertussi	s				ies, anim	nal		Ro	<u> </u>		otted feve	er
	Current	Prev 52 w	ious eeks	Cum	Cum	Current		/ious /eeks	Cum	Cum	Current		vious veeks	Cum	Cum
Reporting area	week	Med	Max	2007	2006	week	Med	Max	2007	2006	week	Med	Max	2007	2006
United States	60	248	885	1,555	3,524	53	105	173	733	1,212	11	29	118	99	276
New England Connecticut	_	19 1	53 9	46	375 20	5	11 4	26 14	94 38	126 26	_	0	1 0	_	_
Maine [†]	_	2	15	24	21	_	2	8	16	18	N	0	0	N	N
Massachusetts New Hampshire	_	0 2	28 27	7	291 2	1	0 1	17 5	9	60 4	_	0	1 1	_	_
Rhode Island† Vermont†	_	0 1	17 14	<u></u>	11 30	4	0	3 5	6 25	4 14	_	0	1	_	_
Mid. Atlantic	11	34	156	313	448	19	16	5 57	113	182	_	2	6	10	11
New Jersey	_	4	11	9	102	_	0	0	_	_	_	0	2	_	2
New York (Upstate) New York City	7	20 0	150 8	215 —	127 22	_	0 1	0 5	— 16	_	_	0 0	2	3	_
Pennsylvania	4	9	25	89	197	19	16	56	97	182	_	1	4	7	7
E.N. Central Illinois	24	41 10	79 23	371 49	561 132	2	2	18 7	5	4 1	_	1 0	6 4	1	3 1
Indiana	1	3	37	3	44	_	0	2	_	_	_	0	1	_	_
Michigan Ohio	23	10 12	39 56	87 217	114 190	2	0	5 9	4 1	2 1	_	0	1 4	1	_
Wisconsin	_	3	8	15	81	_	0	0	_	_	_	0	1	_	_
W.N. Central lowa	2	18 4	96 16	117 34	403 115	4 2	6 0	20 7	34 4	41 6	_	3 0	14 1	14	4
Kansas Minnesota	_	4 0	13 80	47	103	2	2	5 6	20 3	16 2	_	0	1 2	_	_
Missouri	1	4	10	18	122	_	1	6	2	3	_	2	12	14	4
Nebraska† North Dakota	1	1 0	4 9	4 1	53 4	_	0	0 7	 5		_	0	5 0	_	_
South Dakota	_	0	4	13	6	_	0	4	_	12	_	Ō	Ō	_	_
S. Atlantic Delaware	8	18 0	164 1	223 1	265 1	20	37 0	62 0	406	593	10	11 0	68 3	57 2	246 3
District of Columbia	_	0	2	2	3	_	0	0	_		_	0	1	_	_
Florida Georgia	5 —	4 0	20 3	81 —	63 7	_	0 4	8 16	31 36	176 54	_	0 1	5 5	3 2	6 3
Maryland [†] North Carolina	2	2	6 111	34 59	55 52	9	6 9	12 22	62 102	95 77	 10	1 4	7 61	8 32	12 218
South Carolina†	1	3	11	20	38	_	3	11	27	30	_	1	5	4	2
Virginia [†] West Virginia	_	2	19 19	23 3	42 4	11	11 2	27 8	132 16	142 19	_	2	13 2	6	_
E.S. Central	_	6	24	54	71	_	4	13	16	44	1	5	27	15	9
Alabama† Kentucky	_	1 0	17 5	17	18 12	_	1 0	8 4	<u> </u>	15 4	_	1 0	9 1	5 —	2
Mississippi Tennessee [†]	_	0	6 11	6 31	9 32	_	0	2 7	10	 25	_ 1	0	1 22	_ 10	- 7
W.S. Central	3	17	147	78	141	1	2	34	15	162	_	1	28	_	3
Arkansas [†]	_	1	13	2	10	1	0	5	6	3	_	0	10	_	3
Louisiana Oklahoma	1	0 0	2 9	5 —	3 2	_	0 0	0 9	9	10	_	0 0	1 18	_	_
Texas [†]	2	14	134	71	126	_	0	29	_	149	_	0	6	_	_
Mountain Arizona	12	39 6	87 28	294 55	858 161	_	3 2	28 10	12 11	25 24	_	0 0	5 2	2	_
Colorado Idaho†	_ 1	8 1	26 7	83 10	346 23	_	0	0 24	_	_	_	0	1 3	1 1	_
Montana [†]	1	1	8	10	31	_	0	2	_	_	_	0	2		_
Nevada [†] New Mexico [†]	_	0 2	9 8	3 11	15 22	_	0	1 2	_	<u> </u>	_	0	1 2	_	_
Utah	10	13	39	111	246	_	0	1	1	_	_	0	2	_	_
Wyoming [†] Pacific	_	1 33	8 229	11 59	14 402	_ 2	0 4	2 12	38	— 35	_	0	1 1	_	_
Alaska	_	1	8	8	26	_	0	6	20	7	N	0	0	N	N
California Hawaii	_	22 1	226 7	<u> </u>	217 37	2 N	3 0	11 0	18 N	28 N	N	0 0	1 0	N	N
Oregon [†] Washington	_	1 4	6 46	18 27	48 74	_	0	4	_	_	N	0	1	_ N	_ N
American Samoa	U	0	0	U	U	U	0	0	U	U	U	0	0	U	U
C.N.M.I.	ŭ	0	0	Ŭ —	Ŭ	Ŭ —	0	0	Ŭ —	Ŭ	Ü	0	0	Ü	U
Guam Puerto Rico	_	0	1	_	_	_	1	6	15	25	N	0	0	N N	N N
U.S. Virgin Islands	U	0	0	U	U	U	0	0	U	U	U	0	0	U	U

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2006 and 2007 are provisional.

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

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

			almonello	sis		Shiga t			. coli (STI	EC)†			Shigellos	is	
	Current	52 w	ious eeks	Cum	Cum	Current	52 w	ious eeks	Cum	Cum	Current	52 v	vious veeks	Cum	Cum
Reporting area	week	Med	Max	2007	2006	week	Med	Max	2007	2006	week	Med	Max	2007	2006
United States New England	332 2	821 18	1,336 82	5,980 117	6,909 758	28	75 2	178 16	352 8	481 104	133 2	258 2	521 14	2,240 13	2,352 117
Connecticut Maine§	_ 1	0 2	59 14	59 24	503 15	_	0	1 8	1	84		0	8 2	8	67
Massachusetts		0	53	_	208	_	0	9	<u>4</u>	13	_	0	11	_	43
New Hampshire Rhode Island§	_	3 1	25 10	16 9	19 10	_	0	3 2	3	2 1	_	0	2	1	3
Vermont [§]	1	1	6	9	3	_	Ö	4	_	2	_	Ö	2	_	1
Mid. Atlantic New Jersey	43	90 16	191 49	813 49	788 150	5	8 1	62 16	40 1	40 10	4	14 3	47 35	96 6	215 69
New York (Upstate)	26	27	93	255	153	4	3	14	19	10	1	3	43	24	64
New York City Pennsylvania	3 14	24 30	50 67	199 310	213 272	_ 1	0 2	4 47	2 18	7 13	2 1	5 1	14 6	51 15	58 24
E.N. Central	47	105	198	614	953	_	10	59	45	79	6	24	68	117	235
Illinois Indiana	 22	27 15	61 55	48 110	267 99	_	1 1	7 8	2 1	11 10	_ 2	10 2	50 17	16 14	82 30
Michigan	3	18	35	132	172	_	1	6	9	18	_	2	5	8	58
Ohio Wisconsin	21 1	23 16	56 27	212 112	250 165	_	3 2	18 39	30 3	17 23	4	3 3	14 10	56 23	41 24
W.N. Central	33	48	109	474	412	4	11	45	45	63	38	38	77	456	211
Iowa Kansas	13	8 7	26 16	65 75	73 62	1	1 0	38 4	4 4	12 —	1	2 2	14 11	12 8	8 20
Minnesota Missouri	1 15	11 14	60 35	96 164	93 116	_ 1	3 2	26 13	18 12	25 21	 37	4 12	24 69	66 350	20 121
Nebraska§	3	3	9	30	41	2	1	11	7	4	_	1	14	4	23
North Dakota South Dakota	1	0 3	5 11	8 36	3 24	_	0 0	0 5	_	1	_	0 6	18 24	4 12	2 17
S. Atlantic	115	224	395	1,992	1,634	10	12	32	106	78	54	70	143	876	556
Delaware District of Columbia	_	2 1	10 4	17 8	17 15	_	0 0	3 1	4	_	_	0 0	2 5	3 3	3
Florida Georgia	49 13	95 34	176 66	828 362	711 214	6 1	2 1	9 7	29 14	13 12	30 12	33 24	76 54	543 269	231 187
Maryland [§]	9	13	33	136	110	3	2	9	20	14	_	1	10	16	33
North Carolina South Carolina§	25 11	29 19	130 55	335 138	333 82	_	2 0	11 3	16 —	19 2	6 4	1 0	14 10	15 11	56 35
Virginia [§] West Virginia	7 1	20 1	58 31	150 18	137 15	_	3 0	11 5	22 1	18 —	2	2	9 2	16 —	11
E.S. Central	22	52	138	364	348	2	4	21	20	35	7	12	75	148	159
Alabama [§] Kentucky	9 2	10 9	70 23	92 85	128 69	1	0 1	5 12	3 7	3 10	6	4 2	66 15	53 15	33 80
Mississippi Tennessee [§]	_ 11	12 17	42 32	36 151	56 95	<u> </u>	0 2	0	10	<u>-</u> 22	_ 1	1 3	25 14	25 55	24
W.S. Central	12	84	186	235	553	2	3	52	15	14	6	37	187	161	22 260
Arkansas§	5	14	45	64	215	_	0	7	4	2	2	2	10	17	20
Louisiana Oklahoma	7	17 8	42 40	73 62	45 48	2	0	1 17	4	1	_	3 2	24 9	40 12	8 20
Texas [§]	_	46	107	36	245	_	2	48	7	11	4	30	174	92	212
Mountain Arizona	14 9	52 19	88 45	459 180	488 168	3 2	7 2	36 13	38 16	45 13	9 5	26 11	87 35	158 77	185 98
Colorado Idaho§	_	12 3	30 9	110 25	118 31	_ 1	1 2	8 8	2 4	12 5	_	4 0	15 3	22 3	22 5
Montana§	2	2	10	18	23		0	0	_	_	2	0	13	4	_
Nevada [§] New Mexico [§]	_	4 5	20 15	35 38	37 44	_	0 1	5 5	4 7	7 4	_	1 2	20 15	11 25	23 25
Utah Wyoming [§]	3	4 1	15 4	39 14	53 14	_	1	14 3	5	3 1	_	1 0	6 19	5 11	11 1
Pacific	44	116	306	912	975	2	5	24	35	23	7	32	94	215	414
Alaska California	 30	1 89	5 218	20 709	24 748	N 1	0	0 5	N 21	N N	<u> </u>	0 28	2 81	5 178	1 313
Hawaii	1	4	16	49	48		0	3	2	2	_	1	3	7	10
Oregon [§] Washington	13	7 11	17 83	47 87	86 69	1	1 2	9 22	4 8	15 6	1	1 2	6 13	10 15	55 35
American Samoa	U	0	0	U	U	U	0	0	U	U	U	0	0	U	U
C.N.M.I. Guam	<u>U</u>	0	0 0	<u>U</u>	<u>U</u>	U N	0 0	0 0	U N	U N	<u>U</u>	0 0	0	<u>U</u>	<u>U</u>
Puerto Rico	5 U	14 0	65 0	86 U	54 U	 U	0	0	 U	_ U	 U	0	6 0	5 U	2 U

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2006 and 2007 are provisional.
Includes *E. coli* O157:H7; Shiga toxin-positive, serogroup non-O157; and Shiga toxin-positive, not serogrouped.

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

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

(13th Week)*	Stre	ptococcal	disease, i	nvasive, gr	oup A	Strept		neumonia Age <5 yea	<i>e</i> , invasive ars	disease [†]	
Reporting area	Current week	Prev 52 w Med	ious eeks Max	Cum 2007	Cum 2006	Current week		rious reeks Max	Cum 2007	Cum 2006	
United States	93	88	210	1,238	1,699	26	24	88	381	369	
New England Connecticut	<u>1</u>	2 0	15 0	19	62	_ _ _	1 0	4 0	9	19 —	
Maine§ Massachusetts	_	0 0	2 5	5 —	6 43	_	0	2 4	_	 16	
New Hampshire	_	0	9	4	8	_	0	4	5	3	
Rhode Island [§] Vermont [§]	_ 1	0	4 2	 10	3 2	_	0 0	3 1	3 1	_	
Wid. Atlantic	10	17	39	229	333	1	3	17	33	61	
New Jersey	_	2	8	20	62	_	1	4	_	19	
New York (Upstate)	5	5	26	83	89	1	2	14	33	37	
New York City Pennsylvania	<u> </u>	3 6	8 11	39 87	63 119	 N	0 0	2 0	 N	5 N	
E.N. Central	19	14	31	205	388	4	6	14	61	107	
Illinois	_	4	11	33	130	_	1	6	9	31	
Indiana Michigan	8 3	2 3	12 11	32 61	43 85	1	0 1	10 5	6 24	12 25	
Ohio	8	4	14	79	86	3	1	7	21	22	
Wisconsin	_	1	6	_	44	_	0	2	1	17	
W.N. Central	8	4	32	110	121	3	2	10	35	24	
owa Kansas		0 0	0 3	 15	 28	_	0	0 3	_ 3	7	
Minnesota	3	0	29	48	52	3	1	6	19	7	
Missouri Nebraska§	2 1	2 0	5 2	35 4	22 13	_	0	2 2	10 2	6 3	
North Dakota		0	2	6	4	_	0	1	1	1	
South Dakota	_	0	2	2	2	_	0	0	_	_	
S. Atlantic	31	20	45	313	349	5	2	12	82	20	
Delaware District of Columbia	_	0 0	2 2	4	1 4	_	0	0 1	_	_	
Florida	8	5	16	69	86	2	0	6	20	_	
Georgia Maryland§	4 4	5 3	11 10	77 53	85 78	3	0 1	5 5	29 23	 15	
North Carolina	8	0	26	40	34	_	0	0	_	-	
South Carolina§	1	1	5	20	25	_	0	2	7	_	
Virginia§ West Virginia	5 1	2 0	10 6	44 6	29 7	_	0 0	1 3	2 1	<u> </u>	
E.S. Central	3	4	11	54	75	_	0	6	23	5	
Alabama§	Ň	0	0	N	N	N	0	0	N	Ň	
Kentucky Mississippi	N	0 0	4 0	12 N	20 N		0	0 2		<u> </u>	
Tennessee§	3	3	7	42	55	_	0	6	21	_	
W.S. Central	11	6	61	83	125	10	4	39	65	56	
Arkansas§	_	0	5	9	3	_	0	2	6	8	
Louisiana Oklahoma	3	0 2	2 5	3 34	1 44		0 1	4 12	12 18	2 13	
Texas [§]	8	3	56	37	77	9	1	24	29	33	
Mountain	10	11	42	196	221	3	3	9	62	75	
Arizona Colorado	7	5 3	34 9	79 54	126 41	3	2 1	7 4	38 15	49 18	
daho [§]	_	0	1	5	3	_	0	1	_	1	
Montana§	N	0	0	N	N	N	0	0	N	Ν	
Nevada [§] New Mexico [§]	_	0 1	1 4	1 15	1 26	_	0 0	0 3	9	7	
Utah	3	1	7	40	22	_	0	0	_	_	
Wyoming§	_	0	1	2	2	_	0	0	_	_	
Pacific Alaska	_	2	9 2	29 7	25 N	_	0 0	4 2	11 9	2	
Alaska California	N	0	0	N N	N N	 N	0	0	9 N	N	
Hawaii	_	2	9	22	25	_	0	2	2	2	
Oregon [§] Washington	N N	0 0	0 0	N N	N N	N N	0	0 0	N N	N N	
American Samoa	U	0	0	U	U	U	0	0	U	U	
C.N.M.I.	Ü	0	0	Ü	Ü	Ü	0	0	Ü	Ü	
Guam Buorto Bioo	_	0	0	_	_	N	0	0	N	N	
Puerto Rico J.S. Virgin Islands	U	0 0	0 0	 U	U	N U	0 0	0 0	N U	N U	

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Incidence data for reporting years 2006 and 2007 are provisional.
Includes cases of invasive pneumococcal disease, in children aged <5 years, caused by *S. pneumoniae*, which is susceptible or for which susceptibility testing is not available

⁽NNDSS event code 11717).

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

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

		Str			<i>oniae</i> , inva	sive diseas									
			All ages	;				<5 year	s		Syp			d seconda	ary
	Current	Prev 52 w		Cum	Cum	Current		/ious /eeks	Cum	Cum	Current		vious veeks	Cum	Cum
Reporting area	week	Med	Max	2007	2006	week	Med	Max	2007	2006	week	Med	Max	2007	2006
United States	60	43	115	742	838	9	7	16	108	113	103	180	260	1,833	2,165
New England	_	0	7	16	10	_	0	1	_	2	2	4	13	41	55
Connecticut	_	0	0	_	_	_	0	0	_	_	1	0	10	5	12
Maine [§] Massachusetts	_	0 0	2	3	2	_	0	0 0	_	1		0 2	1 7	 28	3 30
New Hampshire	_	0	0	_	_	_	0	0	_	_	_	0	2	4	5
Rhode Island [§] Vermont [§]	_	0	4 2	5 8	3 5	_	0	1 1	_	<u> </u>	_	0 0	3 1	3 1	4
Mid. Atlantic	3	3	8	48	43	_	0	5	11	4	25	24	44	384	259
New Jersey	_	0	0	_	_	_	0	0	_	_	_	3	8	42	42
New York (Upstate) New York City	_	1 0	5 0	17	13	_	0	4 0	6	_	2 19	3 12	14 35	30 260	29 129
Pennsylvania	3	2	6	31	30	_	Ö	2	5	4	4	5	12	52	59
E.N. Central	17	10	40	190	187	3	1	7	23	33	6	14	32	137	234
Illinois Indiana	1	0 2	2 30	1 34	8 41	_	0	1 5	1 3	3 8	_	6 1	13 5	25 10	131 22
Michigan	_	0	3	_	8	_	0	1	_	1	1	2	10	32	21
Ohio Wisconsin	16 N	5 0	38 0	155 N	130 N	3	1 0	5 0	19	21 —	1 4	4 1	9 4	57 13	49 11
	3	1	51				0	10			4	5	14	42	
W.N. Central lowa	_	0	0	30	14 —	_	0	0	3	1	_	0	3	1	55 3
Kansas	1	0	1	3	_	_	0	0	_	_	_	0	3	5	7
Minnesota Missouri		0 1	50 5	 25	— 14	_	0	10 2		<u> </u>	_	1 3	5 9	15 21	15 28
Nebraska§	i	0	1	1		_	0	0	_		_	0	2	_	2
North Dakota South Dakota	_	0	0 3	_ 1	_	_	0	0 1	_ 1	_	_	0 0	1 3	_	_
S. Atlantic	32	21	54	352	465	5	3	8	52	43	44	41	136	345	475
Delaware	_	0	1	1	_	_	0	1	1	_		0	3	2	8
District of Columbia Florida	 22	0 12	3 29	4 196	12 209	<u> </u>	0 2	0 8	<u> </u>	2 40	_	2 14	7 23	32 68	32 178
Georgia	10	7	17	136	211	_	0	1	40	1	1	6	105	11	35
Maryland [§]	_	0	0	_	_	_	0	0	_	_	11	5	14	68	80
North Carolina South Carolina§	_	0	0	_	_	_	0	0	_	_	24 2	5 1	21 5	92 18	82 20
Virginia [§]	N	0	0	N	N	_	0	0	_	_	6	4	17	53	39
West Virginia	_	1	17	15	33	_	0	1	5	_	_	0	2	1	1
E.S. Central Alabama§	2 N	2 0	7 0	47 N	77 N	1	0	3 0	9	13	11	14 5	29 17	172 49	140 74
Kentucky	_	0	2	9	19	1	0	1	1	3	2	1	9	23	11
Mississippi Tennessee§	_	0 2	0 7	38	— 58	_	0	0 3	 8	10	2 7	1 5	8 12	30 70	17 38
W.S. Central	3	1	5	42	8	_	0	2	4	3	10	29	58	351	335
Arkansas§	_	0	3	1	4	_	0	0	_	2	3	1	7	28	25
Louisiana	_	0	2	13	4	_	0	1	1	1	2	5	30	65	43
Oklahoma Texas [§]	3	0 0	5 0	28 —	_	_	0	2 0	3	_	<u> </u>	1 21	5 31	23 235	20 247
Mountain	_	1	7	17	34	_	0	5	6	14	3	8	27	48	113
Arizona	_	0	0	_	_	_	0	0	_	_	_	2	16	11	52
Colorado Idaho§	N	0	0	N	N	_	0	0	_	_	_ 1	1 0	5 1	3 1	19 1
Montana§	_	0	0	_	_	_	0	0	_	_	_	0	1	1	_
Nevada [§] New Mexico [§]	_	0	3 0	11	6	_	0	2	3	_	_	1 1	12 5	17 11	24 15
Utah	_	0	7	4	17	_	0	4	2	9	2	0	2	3	2
Wyoming§	_	0	3	2	11	_	0	2	1	5	_	0	1	1	_
Pacific	_	0	0	_	_	_	0	0	_	_	2	37 0	52 2	313	499
Alaska California	N	0	0	N	N	_	0	0	_	_		34	45	3 283	5 427
Hawaii	_	0	0	_	_	_	0	0	_	_	_	0	1	1	8
Oregon [§] Washington	N N	0 0	0	N N	N N	_	0	0	_	_	_	0 2	6 11	4 22	5 54
American Samoa	U	0	0	U	U	U	0	0	U	U	U	0	0	U	U
C.N.M.I.	Ü	0	Ō	Ü	Ü	Ü	0	Ō	Ü	U	Ü	Ō	0	Ü	Ü
Guam Puerto Rico	N N	0	0	N N	N N	_	0	0	_	_	 5	0 2	0 11	 27	38
U.S. Virgin Islands	U	0	0	Ü	Ü	U	0	0	U	U	U	0	0	U U	U

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not noti U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.
† Incidence data for reporting years 2006 and 2007 are provisional.
† Includes cases of invasive pneumococcal disease caused by drug-resistant *S. pneumoniae* (DRSP) (NNDSS event code 11720).
§ Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending March 31, 2007, and April 1, 2006 (13th Week)*

	Varicella (chickenpox)					West Nile virus disease [†] Neuroinvasive				Non-neuroinvasive [§]					
	Current		rious eeks	Cum	Cum	Current		/ious /eeks	Cum	Cum	Current		vious veeks	Cum	Cum
Reporting area	week	Med	Max	2007	2006	week	Med	Max	2007	2006	week	Med	Max	2007	2006
United States	820	821	1,435	11,139	13,788	_	1	178	_	3	_	1	399	_	1
New England	6	22	72	143	486	_	0	3	_	_	_	0	2	_	_
Connecticut Maine [¶]	_	0 2	0 17	_	— 96	_	0	3 0	_	_	_	0	1 0	_	_
Massachusetts	_	0	17		92	_	0	1	_	_	_	0	1	_	_
New Hampshire	4	5	47	56	105	_	0	0	_	_	_	0	0	_	_
Rhode Island [¶] Vermont [¶]	_	0 11	0 66	— 87	 193	_	0	0	_	_	_	0	0	_	
Mid. Atlantic	119	103	193	1.530	1,715	_	0	11		_	_	0	4	_	_
New Jersey	N	0	0	1,550 N	1,713 N	_	Ö	2	_	_	_	Ö	1	_	
New York (Upstate)	N	0	0	N	N	_	0	5	_	_	_	0	1	_	_
New York City Pennsylvania	119	0 103	0 193	1,530	1,715	_	0	4 2	_	_	_	0	2 1	_	
E.N. Central	198	226	587	3,385	5,486	_	0	43	_	_	_	0	33	_	_
Illinois	_	0	7	2	27	_	0	23	_	_	_	0	23	_	_
Indiana Michigan	 50	0 94	0 258	1,342	1,610	_	0	7 11	_	_	_	0 0	12 2	_	
Ohio	148	128	449	1,813	3,388	_	0	11	_	_	_	0	3	_	
Wisconsin	_	13	64	228	461	_	0	2	_	_	_	0	2	_	-
W.N. Central	40	30	131	626	704	_	0	36	_	_	_	0	79	_	_
lowa Kansas	N 9	0 7	0 52	N 276	N 108	_	0	3 3	_	_	_	0	4 3	_	
Minnesota	_	0	0	_	—	_	0	6	_	_	_	0	7		_
Missouri	30	16	82	241	564	_	0	14	_	_	_	0	2	_	_
Nebraska [¶] North Dakota	N	0	0 60	N 84	N 13	_	0	9 5	_	_	_	0	38 28	_	_
South Dakota	1	1	15	25	19	_	0	7	_	_	_	0	22	_	_
S. Atlantic	108	96	176	1,411	1,434	_	0	2	_	_	_	0	7	_	_
Delaware	_	1	6	8	30	_	0	0	_	_	_	0	0	_	_
District of Columbia Florida	30	0	5 42	368	6 N	_	0	0 1	_	_	_	0	1 0	_	_
Georgia	N	0	0	N	N	_	0	1	_	_	_	0	4	_	
Maryland ¹	N	0	0	N	N	_	0	2 1	_	_	_	0	2	_	_
North Carolina South Carolina ¹	<u>-</u> 42	22	72	431	374	_	0	1	_	_	_	0	0	_	_
Virginia [¶]	_	29	142	197	459	_	0	0	_	_	_	0	2	_	_
West Virginia	36	25	57	407	565	_	0	1	_	_	_	0	0	_	_
E.S. Central Alabama ¹	3 3	4 4	43 43	96 94	_	_	0	15 2	_	3	_	0	16 0	_	
Kentucky	N N	0	0	94 N	N	_	0	2	_	_	_	0	1	_	
Mississippi		0	2	2		_	0	10	_	3	_	0	16	_	_
Tennessee ¹	N	0	0	N	N	_	0	4	_	_	_	0	2	_	_
W.S. Central Arkansas ¹	288 8	200 11	966 92	3,077 163	2,884 216	_	0	58 4	_	_	_	0	26 2	_	1
Louisiana	_	2	11	39	13	_	0	13	_	_	_	0	9	_	1
Oklahoma	_	0	0		_	_	0	6	_	_	_	0	4	_	_
Texas ¹	280	172	873	2,875	2,655	_	0	38	_	_	_	0	16	_	_
Mountain Arizona	58	57 0	102 0	852	1,079	_	0 0	61 9	_	_	_	1 0	228 15	_	
Colorado	_	23	51	316	584	_	0	10	_	_	_	0	51	_	_
ldaho ¹	N	0	0 26	N	N	_	0	30	_	_	_	0	157	_	_
Montana [¶] Nevada [¶]	3	0	∠6 3	98	N 1	_	0	3 9	_	_	_	0	8 16	_	_
New Mexico [¶]	2	3	21	79	207	_	0	1	_	_	_	0	1	_	_
Utah Wyoming [¶]	53 —	19 0	65 11	355 4	278 9	_	0	8 7	_	_	_	0	17 10	_	_
Pacific	_	0	9	19	_	_	0	15	_	_		0	51	_	
Alaska	_	0	9	19	N	=	0	0	=	_	_	0	0	=	
California	_	0	0	_	N	_	0	15	_	_	_	0	37	_	_
Hawaii Oregon [¶]	N	0	0	N	N	_	0	0 2	_	_	_	0 0	0 14	_	_
Washington	N	0	0	N	N	_	0	0	_	_	_	0	2	_	
American Samoa	U	0	0	U	U	U	0	0	U	U	U	0	0	U	L
C.N.M.I.	Ü	0	0	Ü	Ü	Ü	0	0	Ü	Ü	Ü	0	0	Ü	U
Guam Puerto Rico	<u> </u>	0 12	0 30	134	— 115	_	0	0	_	_	_	0	0	_	_
U.S. Virgin Islands	Ŭ	0	0	Ü	Ü	U	Ö	Ö	U	U	U	0	0	U	U

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

Incidence data for reporting years 2006 and 2007 are provisional.
Updated weekly from reports to the Division of Vector-Borne Infectious Diseases, National Center for Zoonotic, Vector-Borne, and Enteric Diseases (proposed) (ArboNET Surveillance).
Data for California serogroup, eastern equine, Powassan, St. Louis, and western equine diseases are available in Table I.
Not notifiable in all states. Data from states where the condition is not notifiable are excluded from this table, except in 2007 for the domestic arboviral diseases and influenza-associated pediatric mortality, and in 2003 for SARS-CoV. Reporting exceptions are available at http://www.cdc.gov/epo/dphsi/phs/infdis.htm.
Contains data reported through the National Electronic Disease Surveillance System (NEDSS).

TABLE III. Deaths in 122 U.S. cities.* week ending March 31, 2007 (13th Week)

TABLE III. Deaths	in 122 U.		* week o			31, 20	07 (13th	Week)	All a	auses, by	, age (va	are)		-	
	-	All C	auses, b	y age (ye	ars)		De It			auses, by	/ age (ye	ars)		-	De It
Reporting Area	All Ages	<u>≥</u> 65	45-64	25-44	1-24	<1	P&I [†] Total	Reporting Area	All Ages	<u>></u> 65	45-64	25-44	1-24	<1	P&I [†] Total
New England	526	372	105	26	10	13	55	S. Atlantic	1,515	932	383	123	48	29	108
Boston, MA	140	95	28	7	4	6	17	Atlanta, GA	210	111	58	31	7	3	11
Bridgeport, CT Cambridge, MA	42 13	30 11	8 1	3 1	1	_	2 1	Baltimore, MD Charlotte, NC	226 132	138 83	60 30	15 9	8 6	5 4	23 10
Fall River, MA	19	15	4		_	_	2	Jacksonville, FL	188	115	52	13	5	3	20
Hartford, CT	47	34	10	2	_	1	7	Miami, FL	150	94	42	8	3	3	6
Lowell, MA	27	16	8	2	1	_	_	Norfolk, VA	56	32	15	4	3	2	4
Lynn, MA	10	7	2	_	1	_	_	Richmond, VA	63	43	13	3	2	2	6
New Bedford, MA New Haven, CT	16 33	13 23	2 9	1	_	_ 1	1 10	Savannah, GA St. Petersburg, FL	73 69	53 46	13 16	2	5 2	_	6 5
Providence, RI	54	33	12	3	1	5	7	Tampa, FL	234	156	53	18	4	3	15
Somerville, MA	3	3	_	_	_	_	_	Washington, D.C.	100	51	28	16	3	2	1
Springfield, MA	47	35	7	5	_	_	5	Wilmington, DE	14	10	3	1	_	_	1
Waterbury, CT	29	26	3	_	_	_	_	E.S. Central	849	545	219	50	20	15	71
Worcester, MA	46	31	11	2	2		3	Birmingham, AL	168	107	41	14	3	3	18
Mid. Atlantic	2,046	1,427	424	127	41	26	118	Chattanooga, TN	95	75	17	3	_	_	11
Albany, NY	44 26	33 19	5 4	3 2	1 1	2	1 2	Knoxville, TN	92 44	60 26	26 17	4 1	1	1	3 6
Allentown, PA Buffalo, NY	88	67	15	1	4	1	9	Lexington, KY Memphis, TN	178	114	39	13	8	4	19
Camden, NJ	25	12	8	i	1	3	_	Mobile, AL	100	64	25	5	4	2	3
Elizabeth, NJ	21	15	6	_	_	_	6	Montgomery, AL	40	23	12	2	2	1	4
Erie, PA	43	35	8	_	_	_	3	Nashville, TN	132	76	42	8	2	4	7
Jersey City, NJ	28	20 748	6	1	 18	1 15	2 51	W.S. Central	1,678	1,103	389	108	46	32	108
New York City, NY Newark, NJ	1,095 41	20	239 11	74 6	3	15	- 5 I	Austin, TX	96	53	30	8	4	1	10
Paterson, NJ	25	11	7	7	_		1	Baton Rouge, LA	76	55	19	2	_	_	3
Philadelphia, PA	232	146	57	21	7	1	11	Corpus Christi, TX Dallas, TX	83 226	62 122	13 55	3 29	1 13	4 7	12 11
Pittsburgh, PA§	35	25	7	1	1	1	_	El Paso, TX	112	84	22	3	3		4
Reading, PA	30	26 89	3	1 4	3	_	2	Fort Worth, TX	126	88	32	2	1	3	10
Rochester, NY Schenectady, NY	120 15	12	24 1	1	1	_	13	Houston, TX	406	260	102	28	9	7	25
Scranton, PA	21	15	6			_	1	Little Rock, AR	73	50	14	5	3	1	4
Syracuse, NY	84	71	10	2	_	1	8	New Orleans, LA ¹ San Antonio, TX	U 279	U 192	U 66	U 10	U 8	U 3	U 13
Trenton, NJ	39	33	5	_	1	_	2	Shreveport, LA	67	38	17	7	_	5	7
Utica, NY Yonkers, NY	12 22	12 18	_	_	_	_	4 2	Tulsa, OK	134	99	19	11	4	1	9
E.N. Central	2,081	1,371	479	129	51	51	164	Mountain	1,347	925	281	72	39	28	111
Akron, OH	40	23	11	3	2	1	3	Albuquerque, NM	299	215	71	10	2	1	24
Canton, OH	47	38	5	2	_	2	7	Boise, ID Colorado Springs, CO	42 72	37 53	4 14	1	1	1	5 4
Chicago, IL	356	197	100	38	14	7	26	Denver, CO	97	65	12	12	5	3	13
Cincinnati, OH	91 256	56 180	22 54	9 7	2 6	2 9	17 18	Las Vegas, NV	281	185	67	14	8	6	17
Cleveland, OH Columbus, OH	189	123	48	12	3	3	17	Ogden, UT	29	19	6	3	1	_	1
Dayton, OH	130	97	24	2	3	4	11	Phoenix, AZ	191	110	46	14	13	7	12
Detroit, MI	152	74	53	16	5	4	12	Pueblo, CO Salt Like City, UT	38 141	26 92	6 31	2 9	3 5	1	3 12
Evansville, IN	45	33	8	2	1	1	2	Tucson, AZ	157	123	24	7	1	2	20
Fort Wayne, IN Gary, IN	63 19	43 8	15 5	4	3 1	2 1	4	Pacific	1,213	846	249	67	28	22	88
Grand Rapids, MI	65	49	9	4	1	2	12	Berkeley, CA	1,213	13	249	-	20 1		- 00
Indianapolis, IN	171	130	28	5	3	5	10	Fresno, CA	111	88	17	4	1	1	7
Lansing, MI	51	39	9	_	2	1	2	Glendale, CA	U	U	U	U	U	U	U
Milwaukee, WI	84	45	31	7	_	1	7	Honolulu, HI	61	51	7	1	1	1	11
Peoria, IL Rockford, IL	58 51	42 35	10 10	2 4	3	1 2	2	Long Beach, CA Los Angeles, CA	59 U	43 U	11 U	2 U	2 U	1 U	9 U
South Bend, IN	50	39	8	2	1	_	5	Pasadena, CA	36	23	10	3	_	_	2
Toledo, OH	96	63	20	9	1	3	4	Portland, OR	100	71	19	6	2	2	4
Youngstown, OH	67	57	9	1	_	_	3	Sacramento, CA	184	127	37	11	6	3	12
W.N. Central	651	428	140	38	21	21	54	San Diego, CA	108	85	13	5	2	2	13
Des Moines, IA	79	58	12	8	_	1	9	San Francisco, CA San Jose, CA	119 157	70 113	31 37	11 4	6 1	1 2	4 13
Duluth, MN	31	22	7	2	_	_	1	Santa Cruz, CA	10	8	2	_		_	—
Kansas City, KS Kansas City, MO	20 107	11 66	8	3	1 6	 5	1 12	Seattle, WA	118	70	30	12	2	4	8
Lincoln, NE	107 33	25	24 8	_	<u>6</u>	<u> </u>	5	Spokane, WA	54	36	11	5	_	2	4
Minneapolis, MN	65	38	13	6	4	4	4	Tacoma, WA	79	48	21	3	4	3	1
Omaha, NE	79	62	12	3	1	1	5	Total	11,906**	7,949	2,669	740	304	237	877
St. Louis, MO	100	54	26	9	5	6	4								
St. Paul, MN	56	37 55	12	4 3	4	3 1	3								
Wichita, KS	81	55	18	3	4	- 1	10								

U: Unavailable.

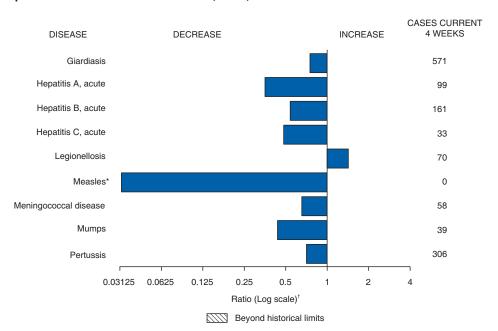
J: Unavailable. —:No reported cases.

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

** Total includes unknown ages.

FIGURE I. Selected notifiable disease reports, United States, comparison of provisional 4-week totals March 31, 2007, with historical data



Notifiable Disease Data Team and 122 Cities Mortality Data Team

Patsy A. Hall

Deborah A. Adams Rosaline Dhara Willie J. Anderson Vernitta Love Lenee Blanton Pearl C. Sharp

^{*} No measles cases reported for the current 4-week period, yielding a ratio for week 13 of zero (0).

† Ratio of current 4-week total to mean of 15 4-week totals (from previous, comparable, and subsequent 4-week periods for the past 5 years). The point where the hatched area begins is based on the mean and two standard deviations of these 4-week totals.

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