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Tobacco Use Among Adults — United States, 2005

Four of the Healthy People 2010 objectives* regarding tobacco use are to reduce the prevalence of cigarette smoking to 12.0%, cigar smoking to 1.2%, use of smokeless tobacco to 0.4%, and to increase cessation attempts among adult smokers to 75.0% (1). To assess progress toward achieving these four objectives, CDC analyzed self-reported data from the 2005 National Health Interview Survey (NHIS). This report summarizes the results of these analyses, which indicated lagging progress on all four objectives. In 2005, approximately 20.9% of U.S. adults were current cigarette smokers, the same percentage as in 2004 (2), suggesting that the 8-year decline in smoking prevalence among adults in the United States might be stalling. In addition, the findings indicated that, in 2005, an estimated 2.2% of U.S. adults were current cigar smokers, 2.3% used smokeless tobacco, and 42.5% of current cigarette smokers had stopped smoking for at least 1 day in the preceding 12 months because they were trying to quit (Figure). To meet the Healthy People objectives for 2010, full implementation of effective, comprehensive tobacco-control programs that address both initiation and cessation of tobacco use is needed in all states and U.S. territories.

The 2005 NHIS adult core questionnaire, which contained questions on cigarette smoking and cessation attempts, was administered by in-person interview to a nationally representative sample of 31,428 persons from the noninstitutionalized U.S. civilian population aged ≥18 years. The same respondents were administered a supplemental questionnaire on cancer that contained questions regarding cigar smoking and use of smokeless tobacco (i.e., chewing tobacco and snuff). The response rate for both the adult core sample and supplemental questionnaire was 69.0%. Data were adjusted for nonresponse and weighted to provide national estimates of

cigarette and cigar smoking, use of smokeless tobacco, and cessation attempts. Confidence intervals (CIs) were calculated using statistical software to account for the survey's multistage probability sample design.

To measure cigarette smoking, respondents were asked, "Have you smoked at least 100 cigarettes in your entire life?" and "Do you now smoke cigarettes every day, some days, or not at all?" Current cigarette smokers had smoked at least 100 cigarettes during their lifetimes and reported smoking every day or some days. Current cigar smokers had smoked at least 50 cigars during their lifetimes and reported smoking cigars every day or some days. Current users of smokeless tobacco had used chewing tobacco or snuff at least 20 times during their lifetimes and reported using chewing tobacco or snuff every day or some days. Among current cigarette smokers, making at least one cessation attempt in the preceding year was defined as a "yes" response to the question, "During the past 12 months, have you stopped smoking for more than one day because you were trying to quit smoking?"

In 2005, an estimated 20.9% (45.1 million) of U.S. adults were current cigarette smokers; of these, 80.8% (36.5 million) smoked every day, and 19.2% (8.7 million) smoked some days. The prevalence of current cigarette smoking varied substantially across population subgroups (Table). Current smoking was higher among men (23.9%) than women (18.1%). Among

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^{*}Objectives 27-1a (cigarette smoking), 27-1b (smokeless tobacco), 27-1c (cigar smoking), and 27-5 (cessation attempts among adult smokers).

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racial/ethnic groups, American Indians and Alaska Natives had the highest prevalence (32.0%), followed by non-Hispanic whites (21.9%), and non-Hispanic blacks (21.5%). Asians (13.3%) and Hispanics (16.2%) had the lowest rates.

By education level, smoking prevalence was highest among adults who had earned a General Educational Development (GED) diploma (43.2%) and those with 9–11 years of education (32.6%); prevalence generally decreased with increasing education. Adults aged 18–24 years (24.4%) and 25–44 years (24.1%) had the highest prevalences. The prevalence of current smoking was higher among adults living below the poverty level (29.9%) than among those at or above the poverty level (20.6%) (Table).

Certain populations had already surpassed the 2010 target of 12% for current cigarette smoking prevalence. These included Hispanic (11.1%) and Asian (6.1%) women, women with undergraduate (9.6%) or graduate (7.4%) degrees, men with undergraduate (11.9%) or graduate (6.9%) degrees, men aged \geq 65 years (8.9%), and women aged \geq 65 years (8.3%) (Table).

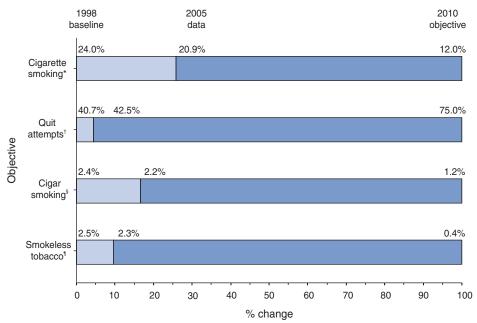
Among current cigarette smokers, an estimated 42.5% (95% CI = ± 1.7 ; 19.2 million) had stopped smoking for at least 1 day during the preceding 12 months because they were trying to quit. Among the estimated 42.5% (91.8 million) of persons who had smoked at least 100 cigarettes during their lifetimes, 50.8% (46.5 million) did not smoke currently. In 2005, prevalence of current cigar smoking was 2.2% (CI = ± 0.2) and current smokeless tobacco use was 2.3% (CI = ± 0.3). Prevalence of cigar smoking and use of smokeless tobacco were higher among men (4.3% and 4.5%, respectively) than women (0.3% and 0.2%).

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Editorial Note: The findings in this report indicate that the prevalence of cigarette smoking among U.S. adults did not change from 2004 to 2005. The adult prevalence might represent a stall in the decline in current cigarette smoking during the preceding 8 years and mirrors a lack of decline in smoking among adolescents since 2002 (3). Influencing factors might include smaller annual increases in the retail price of cigarettes (4) and a 26.5% reduction in funding for comprehensive state programs in tobacco control and prevention from 2002 to 2006 (5). Additionally, tobacco-industry advertising and promotional expenditures, primarily focused on price-discounting strategies, more than doubled from \$6.7 billion in 1998 to \$15.1 billion in 2003 (6).

The rate of decrease in cigarette smoking among adults is not sufficient to meet the 2010 objective of 12%, and the

FIGURE. Percentage change toward achieving tobacco-use national health objectives for 2010, by objective — National Health Interview Survey, United States, 2005



* Persons who reported smoking at least 100 cigarettes during their lifetimes and who, at the time of interview, reported smoking every day or some days. Excludes 296 respondents whose smoking _status was unknown.

Current cigarette smokers who reported stopping smoking for at least 1 day in the preceding 12 months because they were trying to quit smoking. Excludes 18 respondents whose quit attempts were unknown.

were unknown.

Separation Persons who reported smoking 50 or more cigars during their lifetimes and who, at the time of interview, reported smoking cigars every day or some days. Excludes 1,719 respondents whose cigar smoking status was unknown.

cigar smoking status was unknown.

Persons who reported using chewing tobacco or snuff at least 20 times during their lifetimes and who, at the time of interview, reported using chewing tobacco or snuff every day or some days. Excludes 1,699 respondents whose use of chewing tobacco or snuff was unknown.

rates of improvements are also not sufficient to meet the objectives for cigar smoking, use of smokeless tobacco, and attempts at smoking cessation. In addition, prevalence remains high among certain segments of the population. For example, in 2005, the prevalence was 43.2% among persons with a GED diploma and 32.6% among persons with education levels of 9–11 years.

Effective interventions have been identified for decreasing initiation and increasing cessation, but they have not been implemented adequately (7,8). Recommended interventions include increases in the unit price for tobacco, mass media campaigns in combination with other interventions, and community mobilization campaigns to restrict access of minors to tobacco products in conjunction with enactment and enforcement of stronger retail sales laws and retailer education (8). Additional recommended interventions include reducing out-of-pocket costs to smokers for effective cessation therapies, multicomponent interventions (e.g., patient education, individual or group counseling, or nicotine replacement therapies)

that include telephone quitlines, and health-care system changes (e.g., health-care provider reminder systems) (8).

The findings in this report are subject to at least three limitations. First, estimates for cigarette smoking are based on self report and are not validated by biochemical tests. However, self-reported data on current smoking status have been determined to have high validity when compared with measured serum cotinine levels (9). Second, the NHIS questionnaire is administered in English and Spanish only, which might result in imprecise estimates for racial/ethnic populations unable to respond to the survey because of language barriers. Third, the small NHIS samples for certain populations (e.g., American Indians/Alaska Natives) result in singleyear estimates with large confidence intervals.

The lack of progress in reducing tobacco use and increasing cessation attempts among U.S. adults underscores the need for increasing measures to establish sustained, comprehensive, evidence-based tobacco-control programs that address both initiation and cessation. Full implementation of these programs at CDC-recommended lev-

els of funding would accelerate progress toward meeting the 2010 objectives and decreasing the health burden and economic impact of tobacco-related diseases (7,8).

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TABLE. Percentage of persons aged ≥18 years who were current cigarette smokers,* by sex and selected characteristics — National Health Interview Survey, United States, 2005

	Men (n = 13,762)	Women (n = 17,666)	Total (N = 31,428)
Characteristic	% (95% CI†)	% (95% CI)	% (95% CI)
Race/Ethnicity§			
White, non-Hispanic	24.0 (± 1.2)	20.0 (± 0.9)	21.9 (± 0.8)
Black, non-Hispanic	26.7 (± 2.8)	17.3 (± 1.7)	21.5 (± 1.6)
Hispanic	21.1 (± 1.9)	11.1 (± 1.3)	16.2 (± 1.2)
American Indian/ Alaska Native,			
non-Hispanic¶	37.5 (±16.8)	26.8 (±11.3)	32.0 (± 9.7)
Asian, non-Hispanic**	20.6 (± 4.9)	6.1 (± 2.4)	13.3 (± 2.9)
Education††		,	,
0-12 yrs (no diploma)	29.5 (± 2.3)	21.9 (± 1.8)	25.5 (± 1.5)
<8 yrs	21.0 (± 3.3)	13.4 (± 2.3)	17.1 (± 2.0)
9–11 yrs	36.8 (± 3.5)	29.0 (± 2.9)	32.6 (± 2.3)
12 yrs (no diploma)	30.2 (± 6.7)	22.2 (± 5.3)	26.0 (± 4.2)
GED ^{§§} diploma	47.5 (± 6.1)	38.8 (± 5.2)	43.2 (± 4.2)
High school graduate	28.8 (± 1.8)	20.7 (± 1.4)	24.6 (± 1.1)
Associate degree	26.1 (± 2.8)	17.1 (± 2.1)	20.9 (± 1.7)
Some college	26.2 (± 1.8)	19.5 (± 1.5)	22.5 (± 1.1)
Undergraduate degree	11.9 (± 1.4)	9.6 (± 1.3)	10.7 (± 0.9)
Graduate degree	6.9 (± 1.6)	7.4 (± 1.4)	7.1 (± 1.1)
Age group (yrs)			
18–24	28.0 (± 3.0)	20.7 (± 2.4)	24.4 (± 2.0)
25-44	26.8 (± 1.4)	21.4 (± 1.2)	24.1 (± 1.0)
45–64	25.2 (± 1.5)	18.8 (± 1.1)	21.9 (± 0.9)
≥65	8.9 (± 1.3)	8.3 (± 1.0)	8.6 (± 0.8)
Poverty status ^{¶¶}			
At or above	23.7 (± 1.1)	17.6 (± 0.9)	20.6 (± 0.7)
Below	34.3 (± 3.2)	26.9 (± 2.4)	29.9 (± 2.0)
Unknown	21.2 (± 2.0)	16.1 (± 1.3)	18.4 (± 1.2)
Total	23.9 (± 1.0)	18.1 (± 0.7)	20.9 (± 0.6)

- * Persons who reported smoking at least 100 cigarettes during their lifetimes and who, at the time of interview, reported smoking every day or some days. Excludes 296 respondents whose smoking status was unknown.
- † Confidence interval.
- § Excludes 314 respondents of unknown race or multiple racial categories.
- ¶ Wide variances in estimates reflect small sample sizes.
- ** Does not include Native Hawaiians or Other Pacific Islanders.
- †† Among persons aged ≥25 years. Excludes 339 persons whose educational level was unknown.
- §§ General Educational Development.
- 11 Based on family income reported by respondents and 2004 poverty thresholds published by the U.S. Census Bureau.
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State-Specific Prevalence of Current Cigarette Smoking Among Adults and Secondhand Smoke Rules and Policies in Homes and Workplaces — United States, 2005

Smoking causes premature death and disease in children and adults who do not smoke but are exposed to secondhand smoke (SHS) (1). To assess the state-specific prevalence of current smoking among adults in the United States and the proportions of adults who report having smoke-free home rules* and smoke-free policies† in their workplace, CDC analyzed data from the 2005 Behavioral Risk Factor Surveillance System (BRFSS) (2). This report summarizes the results of that analysis, which indicated a threefold difference (from lowest to highest) in self-reported cigarette smoking prevalence in 50 states, the District of Columbia (DC), Puerto Rico (PR), and the U.S. Virgin Islands (USVI) (range: 8.3%–28.7%). Wide variations also were observed in USVI and the 14 states that assessed prevalence of smoke-free home rules (from 63.6% [Kentucky] to 82.9% [Arizona]) and smoke-free workplace policies (from 54.8% [Nevada] to 85.8% [West Virginia]). Evidence-based, comprehensive tobacco prevention and control programs that focus on decreasing smoking initiation, increasing smoking cessation, and establishing smoke-free workplaces, homes, and other venues should be continued and expanded to reduce smoking prevalence, exposure of nonsmokers to SHS, and smoking-related morbidity and mortality.

BRFSS is a state-based, random-digit—dialed telephone health survey of the noninstitutionalized, U.S. civilian population aged ≥18 years. The 2005 BRFSS was conducted in 50 states, DC, PR, and USVI. The questions to assess SHS rules and policies were offered as an optional module and were used in 14 states and USVI. Estimates were weighted by age and sex distribution for each state/area population, and 95% confidence intervals were calculated. Because BRFSS data are state-specific, median prevalences rather than national averages are reported. The territories (PR and USVI) were excluded in the calculation of median prevalence. The median response rate among all states and DC was 51.1% (range: 34.6%–67.4%) (2).

^{*} Home smoke-free rules are private household rules that are adopted voluntarily by household members. They can include comprehensive rules that make homes smoke-free in all areas at all times and less comprehensive rules that restrict smoking to certain places or times (*I*).

[†] Workplace smoke-free policies regarding smoking in public areas and work areas are established either by legislation (at the local or state level) or through smoke-free policies adopted voluntarily by employers.

Respondents were asked, "Have you smoked at least 100 cigarettes in your entire life?" and "Do you now smoke cigarettes every day, some days, or not at all?" Current smokers were defined as those who reported having smoked at least 100 cigarettes during their lifetimes and who currently smoke every day or some days. To assess smoke-free home rules, respondents were asked, "Which statement best describes the rules about smoking inside your home?" The response options were 1) "Smoking is not allowed anywhere inside your home," 2) "Smoking is allowed in some places or at some times," 3) "Smoking is allowed anywhere inside your home," and 4) "There are no rules about smoking inside your home." To assess smoke-free workplace policies, persons who reported that they were employed and worked indoors most of the time were asked, "Which of the following best describes your place of work's official policy for indoor public or common areas, such as lobbies, rest rooms, and lunch rooms?" and "Which of the following best describes your place of work's official smoking policy for work areas?" Response options for the first question were 1) "Not allowed in any public areas," 2) "Allowed in some public areas," 3) "Allowed in all public areas," and 4) "No official policy." Response options for the second question were 1) "Not allowed in any work areas," 2) "Allowed in some work areas," 3) "Allowed in all work areas," and 4) "No official policy."

Current Cigarette Smoking Prevalence

During 2005, the median adult smoking prevalence among all 50 states and DC was 20.6% (range: 11.5%–28.7%) (Table 1). Smoking prevalence was highest in Kentucky (28.7%), Indiana (27.3%), and Tennessee (26.8%) and was lowest in Utah (11.5%), California (15.2%), and Connecticut (16.5%). Smoking prevalence was 8.3% in USVI and 13.1% in PR. In the majority of states, men had a higher smoking prevalence (median: 22.1% [range: 13.7%–30.6%]) than women (median: 19.2% [range: 9.3%–26.9%]).

Smoke-Free Policies in Homes and Workplaces

In the 14 states that asked about smoking restrictions in homes and workplaces, the median percentage of persons who reported that smoking is not allowed anywhere inside their homes (i.e., complete smoke-free home rule) was 73.7%, and the median percentage of persons who worked mostly indoors and reported that smoking is not allowed in any indoor public areas or work areas within their workplaces (i.e., complete smoke-free workplace policy) was 73.4% (Table 2). In USVI, 82.4% of persons reported complete smoke-free home rules, and 66.6% reported complete smoke-free workplace policies.

TABLE 1. Prevalence of current cigarette smoking among adults,* by state/area and sex — Behavioral Risk Factor Surveillance System, 50 states, District of Columbia, Puerto Rico, and the U.S. Virgin Islands, 2005

State/Area Men Total State/Area % (95% Cl)* % (95% Cl) % (95% Cl) <t< th=""><th>nico, and the o.s</th><th></th><th></th><th>Total</th></t<>	nico, and the o.s			Total
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Median§ 22.1 — 19.2 — 20.6 — Puerto Rico 18.1 (±2.7) 8.7 (±1.5) 13.1 (±1.5)		22.1 (<u>+</u> 2.4)	19.5 (<u>+</u> 2.0)	
Puerto Rico 18.1 (\pm 2.7) 8.7 (\pm 1.5) 13.1 (\pm 1.5)		20.5 (<u>+</u> 2.2)	22.1 (<u>+</u> 1.8)	21.3 (<u>+</u> 1.4)
	Median [§]	22.1 —	19.2 —	
U.S. Virgin Islands 10.7 (\pm 2.3) 6.1 (\pm 1.3) 8.3 (\pm 1.3)		18.1 (<u>+</u> 2.7)		13.1 (<u>+</u> 1.5)
	U.S. Virgin Islands	10.7 (<u>+</u> 2.3)	6.1 (<u>+</u> 1.3)	8.3 (<u>+</u> 1.3)

^{*}Persons aged ≥18 years who reported having smoked at least 100 cigarettes during their lifetimes and who currently smoke every day or _some days.

Confidence interval.

S Calculation of median values excluded territories (i.e., Puerto Rico and U.S. Virgin Islands).

TABLE 2. Proportion of adults* who reported complete smoking restrictions inside their homes and in public or work areas in their workplaces, by state/area — Behavioral Risk Factor Surveillance System, 14 states and the U.S. Virgin Islands, 2005

	Complete smoking restriction		Comple	ete smoking re	strictions in v	workplace	
	inside home†	In public	areas§	In wor	k areas ¹	In entire	workplace**
State/Area	% (95% CI ^{††})	% (9	5% CI)	%	(95% CI)	%	(95% CI)
Arizona	82.9 (<u>+</u> 2.2)	77.9	(<u>+</u> 3.7)	85.1	(<u>+</u> 3.2)	71.8	(<u>+</u> 3.9)
Arkansas	69.7 (±1.6)	67.9	(<u>+</u> 2.5)	77.0	(<u>+</u> 2.3)	61.3	(±2.5)
Iowa	71.9 (<u>±</u> 1.5)	80.1	(<u>+</u> 2.0)	87.3	(<u>+</u> 1.6)	77.7	(<u>+</u> 2.1)
Kentucky	63.6 (<u>+</u> 1.8)	74.0	(<u>+</u> 2.7)	84.9	(<u>+</u> 2.3)	71.5	(<u>+</u> 2.8)
Nevada	79.0 (<u>+</u> 2.2)	60.1	(<u>+</u> 4.0)	76.2	(<u>+</u> 3.5)	54.8	(<u>+</u> 4.0)
New Jersey	76.7 (±1.0)	80.2	(<u>+</u> 1.5)	86.0	(<u>+</u> 1.4)	75.1	(<u>+</u> 1.7)
North Carolina	75.1 (<u>+</u> 0.9)	79.3	(±1.3)	89.2	(<u>+</u> 1.1)	76.5	(<u>+</u> 1.4)
Oklahoma	71.7 (<u>+</u> 1.4)	80.2	(<u>+</u> 2.0)	86.7	(<u>+</u> 1.7)	76.4	(<u>+</u> 2.1)
South Carolina	72.0 (<u>+</u> 1.3)	72.6	(<u>+</u> 1.9)	80.3	(<u>+</u> 1.8)	66.5	(<u>+</u> 2.0)
Texas	78.8 (<u>+</u> 1.5)	80.6	(<u>+</u> 2.1)	86.9	(<u>+</u> 1.8)	74.6	(<u>+</u> 2.3)
Virginia	74.6 (<u>+</u> 1.7)	80.8	(<u>+</u> 2.2)	86.2	(<u>+</u> 2.0)	75.4	(<u>+</u> 2.4)
West Virginia	65.4 (<u>+</u> 1.9)	88.1	(<u>+</u> 2.0)	92.2	(<u>+</u> 1.7)	85.8	(<u>+</u> 2.3)
Wisconsin	72.8 (±1.7)	75.9	(<u>+</u> 2.3)	82.2	(<u>+</u> 2.2)	70.9	(<u>+</u> 2.4)
Wyoming	75.4 (<u>±</u> 1.4)	78.8	(<u>+</u> 2.1)	80.7	(<u>+</u> 2.0)	72.3	(±2.3)
Median ^{§§}	73.7	79.0	· — ′	85.5	<u> </u>	73.4	· — ·
U.S. Virgin Islands	82.4 (<u>+</u> 1.8)	74.8	(<u>+</u> 3.2)	79.7	(<u>+</u> 3.0)	66.6	(<u>+</u> 3.4)

- * Persons aged ≥18 years.
- [†] Smoking is not allowed anywhere inside the home.
- § Among persons who worked indoors most of the time, percentage who reported that smoking is not allowed in any public areas in their workplaces.
- ¶ Among persons who worked indoors most of the time, percentage who reported that smoking is not allowed in any work areas in their workplaces.

 *** Among persons who worked indoors most of the time, percentage who reported that smoking is not allowed in any public or work areas in their workplaces.
- †† Confidence interval.
- §§ Calculation of median values excluded territories (i.e., U.S. Virgin Islands).

In all 14 states and USVI, respondents reported higher percentages of complete smoke-free policies in work areas (median: 85.5% [range: 76.2%–92.2%]) than in public areas of their workplaces (median: 79.0% [range: 60.1%–88.1%]). The states with the highest percentages of smoke-free home rules were Arizona (82.9%) and Nevada (79.0%); the states with the lowest percentages were Kentucky (63.6%) and West Virginia (65.4%). The states with the highest percentages of smoke-free workplace policies were West Virginia (85.8%) and Iowa (77.7%); Nevada (54.8%) and Arkansas (61.3%) had the lowest percentages.

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Editorial Note: *Healthy People 2010* objectives call for reducing adult cigarette smoking prevalence to 12% (objective 27-1), reducing the proportion of nonsmokers exposed to SHS to 45% (objective 27-10), and increasing the proportion of workplaces and workers that are covered by smoke-free workplace policies to 100% (objective 27-12) (*3*). In 2005, Utah and USVI; women in Utah, California, and USVI; and men in USVI continued to meet the *Healthy People 2010* objective

Because the majority of SHS exposure among nonsmokers occurs in workplaces and homes, the only interventions that effectively protect nonsmokers from SHS exposure are legislation, policies, and rules that make workplaces and homes completely smoke-free (1). SHS exposure has decreased substantially during the past 20 years, in part because many employers and communities and certain states have implemented smoke-free policies and laws. As of March 1, 2006, six states (Delaware, Massachusetts, New Jersey, New York, Rhode Island, and Washington) had implemented laws (effective on or before June 1, 2006) that make private workplaces, restaurants, and bars smoke-free (5). In addition, several other states have implemented laws that make one or two of these three settings smoke-free. However, the findings in this report indicate that a substantial proportion of adults remain at risk for SHS exposure in their homes and workplaces because of lack of smoke-free rules and policies. Among the 14 states that used the optional SHS module, only Oklahoma has had statewide smoke-free laws for private

for reducing adult smoking prevalence, as they did in 2004. Women in PR achieved the goal for the first time in 2005. Men in Utah met the goal in 2004 (11.7%) but not in 2005 (13.7%) (4). The present rate of decline in current smoking rates is not fast enough for most states to achieve the *Healthy People 2010* objective of 12% (objective 27-1).

[§] Calculation of median values excluded USVI.

workplaces since September 2003, but restaurants in Oklahoma were not included until March 1, 2006.

The patterns of current smoking among U.S. adults might be beginning to mirror the current smoking patterns among middle and high school students, which have not changed substantially from 2002 to 2005; smoking prevalence rates in this student population have stabilized in the past few years (6). The lack of change in cigarette smoking might be attributed to the substantial increase in marketing expenditures by tobacco companies since 1998 and decreases in state funding for comprehensive tobacco-control programs since 2002 (7,8). In 2003, tobacco companies spent approximately \$15.1 billion on advertising and promotion, which more than doubled these expenditures from 1998 (7). The Federal Trade Commission reported that price discounts paid to retailers or wholesalers to reduce the price of cigarettes to consumers accounted for \$10.8 billion (71.4% of total advertising and promotional spending by tobacco companies in 2003) (7). In contrast, in the state fiscal year 2006, Colorado, Delaware, Maine, and Mississippi were the only states that funded their tobaccocontrol programs at the minimum levels recommended by CDC (8,9).

The findings in this report are subject to at least four limitations. First, BRFSS does not sample persons in households without landline telephones, a population that might be more likely to smoke (2). In 2005, an estimated 94.2% of the U.S. population had telephones; however, noncoverage ranged from 2.1% of households in Connecticut to 10.0% of households in Arkansas and 23.8% in PR (2). Second, several states did not collect data for all 12 months of the year because of the severe hurricane season. Data from Mississippi and Louisiana only include information collected during January-August. PR did not collect data in March, and USVI did not collect data in July, October, and November. Third, estimates for cigarette smoking are based on self-report and are not validated by biochemical tests. However, self-reported data on current smoking status have been shown to have high validity (2). Finally, the median response rate was 51.1% (range: 34.6%– 67.4%); however, the reliability and validity of BRFSS measures have been demonstrated (2).

In the recently released report, the Surgeon General concluded that SHS causes premature death and disease in children and in adults who do not smoke (1). Children exposed to SHS are at increased risk for SIDS, acute respiratory infections, ear problems, and more severe asthma (1). The home is the place where children are most exposed to SHS, and children remain more heavily exposed to SHS than adults (1). Exposure of adults to SHS has immediate adverse effects on

the cardiovascular system and causes coronary heart disease and lung cancer (1). The Surgeon General's report concludes that no risk-free level of SHS exposure exists (1). The report also concludes that eliminating smoking in indoor spaces fully protects nonsmokers from SHS exposure, whereas separating smokers from nonsmokers, cleaning the air, and ventilating buildings cannot eliminate this exposure (1). Laws and regulations that create smoke-free worksites and public places should be implemented to protect the health of the public. Everyone is encouraged to make their homes smoke-free to protect themselves and their families from exposure to SHS.

Consumer education materials describing what the public, parents, and employers can do to make their environments smoke-free are available online at http://www.surgeongeneral.gov/library/secondhandsmoke/secondhandsmoke.pdf. Implementing smoke-free rules and policies in conjunction with other elements of a comprehensive tobacco-control program, such as increasing tobacco excise taxes, having sustained countermarketing campaigns, expanding access to quitline services, and increasing insurance coverage for tobacco-use treatment (10), have been shown to increase cessation, decrease consumption, and decrease SHS exposure. Implementing comprehensive state tobacco-control programs that are funded at the minimum levels recommended by CDC (9) would accelerate progress in reducing tobacco use and SHS exposure.

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Brief Report

Update: Mumps Activity — United States, January 1–October 7, 2006

During January 1–October 7, 2006, a total of 45 states* and the District of Columbia reported 5,783 confirmed or probable mumps cases to CDC (Figure). This includes 2,597 cases previously reported by 11 states during January 1–April 29, 2006 (*I*). This report summarizes the epidemiology of mumps cases in the United States during 2006. With low levels of reported mumps continuing, health-care workers should remain alert to suspected mumps, conduct appropriate laboratory testing, and use every opportunity to ensure adequate immunity, particularly among populations at high risk for mumps.

Cases of mumps are reportable through the National Notifiable Diseases Surveillance System (NNDSS). Reports are transmitted electronically via NNDSS to CDC each week and include individual case information such as age, sex, date of symptom onset, vaccination status, and complications of illness. Mumps cases included in this report are those with onset from January 1 (week 1) through October 7, 2006 (week 40).

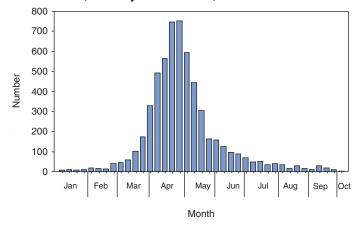
The clinical case definition of mumps is an illness with acute onset of unilateral or bilateral tender, self-limited, swelling of the parotid or other salivary gland, lasting 2 or more days, and without other apparent cause. A confirmed case of mumps is one that is laboratory confirmed or meets the clinical case definition and is linked epidemiologically to a confirmed or probable case. A probable case meets the clinical case definition but is neither laboratory confirmed nor linked to another confirmed or probable mumps case (2).

Of the 5,783 cases, 3,113 (54%) were confirmed, and 2,612 (45%) were probable; for 58 cases (1%), classification was unknown. Six states reported 84% of the cases: Iowa (1,968), Kansas (904), Wisconsin (750), Illinois (591), Nebraska (357), and South Dakota (288).

For 5,747 (99%) of the 5,783 mumps cases with patient age available, the median age was 22 years (range: 1 month–96 years). Among the 5,739 (99%) patients for whom sex was known, 3,644 (63%) were female. As reported previously (1), the highest age-specific rate continues to be among persons aged 18–24 years, many of whom were college students.

Data regarding vaccination status are incomplete. In Iowa, one of the states with the most complete data, preliminary vaccination data have been reported through September 30. Among 1,798 patients with completed follow-up reports, 123

FIGURE. Number of mumps cases,* by month of onset — United States, January 1– October 7, 2006



^{*} Provisional number of cases (N = 5,783) as reported to the National Notifiable Diseases Surveillance System.

(7%) were unvaccinated; 245 (14%) had received 1 dose of measles, mumps, and rubella (MMR) vaccine, and 884 (49%) had received \geq 2 doses of MMR vaccine. The vaccination status of 546 (30%) patients, the majority of whom were adults, was unknown (3).

Among the 5,783 cases for which weeks of onset are known, cases peaked during April 16-29, the onset period for 1,498 (26%) cases (Figure). The number of reported cases decreased during May-September, when most students were not attending college. However, since students began returning to school in August, mumps clusters have been reported from three college or university campuses in Illinois (84 cases), Kansas (22 cases), and Virginia (12 cases). Most of these cases (96%) were reported in persons who had received 2 doses of MMR vaccine. Because 2 doses of mumps-containing vaccine are not 100% effective, in a setting with high vaccination coverage such as the United States, most mumps cases likely will occur in persons who have received the 2 doses. Multiple other factors might have contributed to the spread of the mumps outbreak (e.g., the close-contact environment of college dormitories or varying college admission requirements for MMR vaccination) (1).

Health-care providers should continue to remain alert for suspected mumps cases, conduct appropriate diagnostic testing, and report these cases to local or state health departments. At the initial visit, recommended specimens for laboratory testing include serum to test for mumps immunoglobulin M (IgM) antibodies and a swab from the parotid duct or other affected salivary gland ducts for viral isolation, reverse transcriptase—polymerase chain reaction testing, or both. Parotid duct swab is the preferred viral sample for mumps; urine samples are no longer recommended. The first (acute) serum

^{*} Five states (Connecticut, Delaware, Maine, Montana, and Vermont) did not report any cases to CDC.

specimen should be collected within 5 days of illness onset. If the IgM antibody titer is negative, a second (convalescent) serum specimen for IgM antibodies is recommended 2-3 weeks after onset of signs (e.g., parotitis) or symptoms; a delayed IgM response has been observed in patients with confirmed cases of mumps, especially in vaccinated persons. The paired serum specimens also can be used to detect a significant rise (as defined by the testing kit instructions) in immunoglobulin G (IgG seroconversion) if measured by enzyme-linked immunosorbent assay or a fourfold rise in titer if measured using plaque-reduction neutralization assays or similar quantitative assay. Negative laboratory tests, especially in vaccinated persons, should not be used to rule out a mumps diagnosis, because these tests are not sensitive enough to detect infection in all persons with clinical illness. In the absence of another diagnosis, cases meeting the clinical case definition should be reported as mumps cases.

In response to this nationwide mumps outbreak, ACIP recommendations for prevention and control of mumps were updated (4). Evidence of immunity through documentation of vaccination is now defined as 1 dose of live mumps vaccine for preschool-aged children and adults not at high risk for exposure and infection and 2 doses of live mumps vaccine for school-aged children (i.e., grades kindergarten-12) and adults at high risk for exposure and infection (i.e., health-care workers, international travelers, and students at post-high-school education institutions). Additional recommendations for outbreak control include administering a second dose of MMR for preschool children and adults not at high risk for exposure and infection if these persons are part of a group that is experiencing an outbreak (4). To ensure high levels of immunity, especially among groups at high risk for exposure and infection, every opportunity should be used to provide the first or second dose of MMR vaccine to those without adequate evidence of immunity (e.g., documentation of vaccination). Private health-care providers, clinics, health departments, health-care institutions, schools, universities, and colleges should consider offering MMR vaccine through such settings as routine preventive health services and special immunization clinics, including providing MMR in conjunction with influenza vaccine.

Reported by: S Reef, MD, G Dayan, MD, W Bellini, PhD, A Barskey, MPH, S Redd, D Bi, MS, P Rota, PhD, J Rota, MPH, Div of Viral Diseases, National Center for Immunization and Respiratory Diseases (proposed), CDC.

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Notice to Readers

National Epilepsy Awareness Month — November 2006

November is National Epilepsy Awareness Month. In 2006, epilepsy affects approximately 3 million persons in the United States and is characterized by recurrent, unprovoked seizures. Delayed recognition of seizures and inadequate treatment increase the risk for subsequent seizures, brain damage, disability, decreased health-related quality of life, and death from injuries incurred during a seizure.

Epilepsy most often affects young children and older adults, although persons can have epilepsy at any age. The effects of epilepsy on children can be especially problematic as they transition into adult activities (e.g., driving and working). The number of cases among older adults is increasing as the U.S. population ages.

The Epilepsy Foundation, in partnership with CDC, is continuing its national programs to improve the health care and community support available to persons affected by epilepsy through public education and community awareness programs. The theme for this year's foundation campaign, which begins in November and will extend throughout the year, is "Not another moment lost to seizures." The campaign includes initiatives targeting outreach and education to young persons, seniors, blacks, and Hispanics. The foundation also is developing a first responders curriculum to train emergency response personnel. In addition, the foundation has established partnerships with other national and local organizations to provide public education and community awareness programs. These organizations include the National Association of School Nurses, American Association of Retired Persons, Community Health Workers/Promotores National Network, National Council of La Raza, National Center for Farmworker Health, and East Coast Community Health Centers Association.

Information regarding epilepsy and the campaign is available from the Epilepsy Foundation by telephone (800-332-1000) or at http://www.epilepsyfoundation.org. Information in Spanish is available at http://www.fundacionparalaepilepsia.org or by telephone (866-748-8008).

Notice to Readers

Self-Study Course: Principles of Epidemiology in Public Health Practice, Third Edition

The introductory self-study course, Principles of Epidemiology in Public Health Practice, Third Edition, is now available online. The course is designed for public health professionals at the state and local level who have, or expect to have, responsibility for outbreak investigations or public health surveillance.

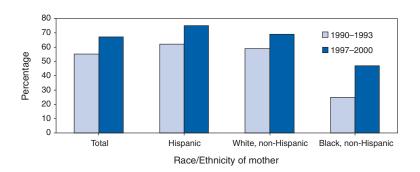
The course provides an introduction to applied epidemiology and biostatistics; it consists of six lessons: Introduction to Epidemiology, Summarizing Data, Measures of Risk, Displaying Public Health Data, Public Health Surveillance, and Investigating an Outbreak. Continuing education credits are offered to physicians, nurses, veterinarians, pharmacists, certified public health educators, and other professionals.

The self-study course (SS1000) is available at no charge at http://www2a.cdc.gov/phtnonline. A printed copy of the course can be ordered from the Public Health Foundation at http://bookstore.phf.org, or at telephone, 877-252-1200 (United States) or 301-645-7773 (international).

QuickStats

FROM THE NATIONAL CENTER FOR HEALTH STATISTICS

Percentage of Infants* Born During 1990–1993 and 1997–2000 Who Were Ever Breastfed, by Race/Ethnicity of Mother — United States



^{*} Excludes twins and higher-order multiple births.

The percentage of infants ever breastfed increased from 55% among those born during 1990–1993 to 67% among those born during 1997–2000, bringing the levels of breastfeeding initiation closer to the *Healthy People 2010* objective of 75% among mothers in all racial/ethnic groups. Substantial progress toward meeting this goal has been observed among Hispanic (75%) and non-Hispanic white (69%) mothers. In addition, breastfeeding initiation nearly doubled among non-Hispanic black mothers, from 25% of infants born during 1990–1993 to 47% of infants born during 1997–2000.

SOURCE: Chandra A, Martinez GM, Mosher WD, Abma JC, Jones J. Fertility, family planning, and reproductive health of U.S. women: data from the 2002 National Survey of Family Growth. Vital Health Stat 2005;23(25).

TABLE I. Provisional cases of infrequently reported notifiable diseases (<1,000 cases reported during the preceding year) — United States, week ending October 21, 2006 (42nd Week)*

	Current	Cum	5-year weekly	Total o	ases rei	orted for	r previou	s vears	
Disease	week	2006	average [†]	2005	2004	2003	2002	2001	States reporting cases during current week (No.
Anthrax		1	1				2	23	, , , , , , , , , , , , , , , , , , , ,
Botulism:		•	•				_		
foodborne	_	8	0	19	16	20	28	39	
infant	1	65	2	90	87	76	69	97	WA (1)
other (wound & unspecified)	1	44	1	33	30	33	21	19	CA (1)
Brucellosis	2	87	2	122	114	104	125	136	AZ (1), CA (1)
Chancroid	_	25	1	17	30	54	67	38	7 (1), O/((1)
Cholera	_	6	0	8	5	2	2	3	
Cyclosporiasis§	1	102	2	734	171	75	156	147	GA (1)
Diphtheria		_	0	_		1	1	2	S (1)
Domestic arboviral diseases§.¶:			ŭ					_	
California serogroup	_	45	4	80	112	108	164	128	
eastern equine	_	6	Ö	21	6	14	10	9	
Powassan	_	1	_	1	1		1	Ň	
St. Louis	_	4	0	13	12	41	28	79	
western equine	_		_	_			_	_	
Ehrlichiosis [§] :									
human granulocytic	15	303	9	790	537	362	511	261	MN (15)
human monocytic	4	301	7	522	338	321	216	142	NY (2), MI (1), NC (1)
human (other & unspecified)	1	135	1	122	59	44	23	6	AR (1)
Haemophilus influenzae,**	•		•					•	, (.)
invasive disease (age <5 yrs):									
serotype b	_	8	0	9	19	32	34	_	
nonserotype b	1	69	3	135	135	117	144	_	MN (1)
unknown serotype	3	165	2	217	177	227	153	_	DC (1), FL (1), CO (1)
Hansen disease§	1	61	1	88	105	95	96	79	NH (1)
Hantavirus pulmonary syndrome§		25	0	29	24	26	19	8	(1)
Hemolytic uremic syndrome, postdiarrheal§	5	203	5	221	200	178	216	202	NY (1), MN (1), NE (1), ID (1), AZ (1)
Hepatitis C viral, acute	2	610	31	771	713	1,102	1,835	3,976	KY (1), NM (1)
HIV infection, pediatric (age <13 yrs)§.††	_	52	6	380	436	504	420	543	(1), (1)
Influenza-associated pediatric mortality ^{§,§§,¶¶}	_	40	_	45	_	N	N	N	
Listeriosis	11	542	18	892	753	696	665	613	NH (1), OH (1), IN (3), MD (1), FL (2), WA (1), CA (2)
Measles	***	44	0	66	37	56	44	116	(.),(.),(.),
Meningococcal disease,††† invasive:			Ü		0.				
A, C, Y, & W-135	1	174	3	297	_	_	_	_	RI (1)
serogroup B	_	108	2	157	_	_	_	_	(.)
other serogroup	_	14	0	27	_	_	_	_	
Mumps	7	5,871	5	314	258	231	270	266	OH (1), MO (1), KS (2), VA (1), CA (2)
Plague	_	12'	0	8	3	1	2	2	(-), (-), (-), (-)
Poliomyelitis, paralytic	_	_	_	1	_	_	_	_	
Psittacosis§	_	18	0	19	12	12	18	25	
Q fever§	3	123	1	139	70	71	61	26	MD (1), FL (1), CO (1)
Rabies, human	_	1	0	2	7	2	3	1	() () ()
Rubella	_	8	0	11	10	7	18	23	
Rubella, congenital syndrome	_	1	_	1	_	1	1	3	
SARS-CoV ^{§,§§}	_	_	_	_	_	8	N	Ň	
Smallpox§	_	_	_	_	_	_	_	_	
Streptococcal toxic-shock syndrome§	1	82	1	129	132	161	118	77	IN (1)
Streptococcus pneumoniae,§	•		•						· /
invasive disease (age <5 yrs)	10	870	14	1,257	1,162	845	513	498	NY (2), MN (4), MO (1), NE (2), AR (1)
Syphilis, congenital (age <1 yr)	_	216	8	361	353	413	412	441	
Tetanus	_	17	0	27	34	20	25	37	
Toxic-shock syndrome (other than streptococci	al)§ 2	75	2	96	95	133	109	127	CA (2)
Trichinellosis	<i>'</i>	11	0	19	5	6	14	22	` '
Tularemia§	1	72	2	154	134	129	90	129	AR (1)
Typhoid fever	4	220	7	324	322	356	321	368	OH (1), MD (1), CA (2)
Vancomycin-intermediate Staphylococcus aure	eus§ —	2	_	2	_	N	N	N	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Vancomycin-resistant Staphylococcus aureus§	_	_	0	3	1	N	N	N	
,, ,		_	_	_	_	_	1	_	

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

^{*} Incidence data for reporting year 2006 are provisional, whereas data for 2001, 2002, 2003, 2004, and 2005 are finalized.

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

[§] Not notifiable in all states.

¹ Includes both neuroinvasive and non-neuroinvasive. Updated weekly from reports to the Division of Vector-Borne Infectious Diseases, National Center for Zoonotic, Vector-Borne, and Enteric Diseases (proposed) (ArboNET Surveillance).

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

th 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. Pediatric HIV data will not be updated monthly for the remainder of this year due to upgrading of the national HIV/AIDS surveillance data management system. Data for HIV/AIDS are available in Table IV quarterly.

^{\$\$} Updated weekly from reports to the Influenza Division, National Center for Immunization and Respiratory Diseases (proposed).

Cumulative totals for 2005 and 2006 do not include reports from states where influenza-associated pediatric mortality is not a notifiable condition.

^{***} No measles cases were reported for the current week.

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

TABLE II. Provisional cases of selected notifiable diseases, United States, weeks ending October 21, 2006, and October 22, 2005 (42nd Week)*

(42nd Week)*			Chlamyd	lia [†]			Coccid	lioidomy	rneie			Crvr	tosporid	lineie	
			vious	iia .				ious	00313				vious	110313	
Reporting area	Current week	52 v Med	veeks Max	Cum 2006	Cum 2005	Current week	52 w Med	eeks Max	Cum 2006	Cum 2005	Current week	52 w	veeks Max	Cum 2006	Cum 2005
United States	13,169	19,106	35,170	768,939	773,117	82	151	1,643	6,545	3,486	90	71	594	3,986	6,218
New England Connecticut Maine [§] Massachusetts New Hampshire Rhode Island Vermont [§]	930 428 10 345 39 89	634 174 43 296 37 62 19	1,550 1,214 67 621 65 107 43	26,979 7,913 1,789 12,343 1,596 2,446 892	25,693 7,478 1,800 11,439 1,503 2,680 793	N N — — N	0 0 0 0 0	0 0 0 0 0	N N - - N	N N — — N	1 - - - - 1	4 0 0 1 1 0 0	33 30 4 14 5 6 5	251 30 34 88 39 14 46	305 74 26 133 32 7 33
Mid. Atlantic New Jersey New York (Upstate) New York City Pennsylvania	1,820 101 533 607 579	2,413 373 499 731 756	3,696 497 1,727 1,570 1,104	97,657 14,348 19,474 31,108 32,727	94,925 15,614 18,809 30,698 29,804	N N N N	0 0 0 0	0 0 0 0	N N N N	N N N N	12 8 4	11 0 3 2 4	444 3 441 7 14	462 10 143 76 233	2,530 56 2,112 132 230
E.N. Central Illinois Indiana Michigan Ohio Wisconsin	1,702 577 366 559 88 112	3,128 972 391 661 675 396	12,578 1,693 510 9,888 1,430 531	127,673 41,545 15,754 28,356 25,997 16,021	130,337 40,643 16,350 21,609 35,239 16,496	 N N	1 0 0 0 0	3 0 0 3 1	38 — N 34 4 N	9 N 9 N	19 9 2 8 	16 2 1 2 5 5	94 10 18 7 33 53	968 83 79 114 305 387	1,463 146 69 94 701 453
W.N. Central lowa Kansas Minnesota Missouri Nebraska [§] North Dakota South Dakota	694 105 114 1 368 40 14 52	1,154 159 154 228 440 94 34 51	1,456 225 269 346 612 176 58 116	47,201 6,615 5,713 8,737 18,427 4,208 1,362 2,139	47,595 5,806 5,915 9,980 18,203 4,175 1,307 2,209	N N — — N N	0 0 0 0 0 0	12 0 0 12 1 1 0	1 N N 1 N N N	4 N N 3 1 N N	11 -4 3 3 1 -	11 1 1 2 2 1 0	74 28 8 22 18 16 4	700 154 70 165 155 82 9 65	539 114 32 111 232 21 1 28
S. Atlantic Delaware District of Columbia Florida Georgia Maryland [§] North Carolina South Carolina [§] Virginia [§] West Virginia	3,033 84 134 887 22 324 633 351 565 33	3,566 68 52 946 635 334 572 308 423 58	4,932 92 103 1,153 2,142 486 1,772 1,452 840 226	147,466 2,880 2,051 39,512 24,208 14,227 27,033 15,698 19,326 2,531	144,343 2,737 3,083 35,155 25,653 15,040 26,211 15,313 18,986 2,165	N	0 0 0 0 0 0 0	1 0 0 0 0 1 0 0 0	3 N N 3 N N N N N N N	1 N 	41 — 32 9 — — —	14 0 0 6 3 0 0 1 1	65 3 32 16 3 11 13 6 3	873 13 12 412 182 15 81 109 41 8	590 4 10 270 118 29 70 18 58 13
E.S. Central Alabama [§] Kentucky Mississippi Tennessee [§]	988 — 138 348 502	1,419 391 160 374 510	1,947 756 402 802 606	58,535 16,054 6,575 15,244 20,662	56,149 12,807 7,163 17,348 18,831	N N N	0 0 0 0	0 0 0 0	N N - N	N N - N	_ _ _ _	3 1 1 0 1	12 10 8 3 5	143 62 31 14 36	186 21 126 2 37
W.S. Central Arkansas Louisiana Oklahoma Texas [§]	1,239 176 147 — 916	2,194 158 265 221 1,454	3,605 335 761 2,159 1,844	88,895 6,661 11,513 9,591 61,130	89,206 7,039 13,818 9,340 59,009	 N N	0 0 0 0	1 0 1 0 0	1 1 N N	 N N	1 1 — —	4 0 0 1 1	29 2 9 4 20	205 19 51 32 103	200 4 76 37 83
Mountain Arizona Colorado Idaho [§] Montana Nevada [§] New Mexico [§] Utah Wyoming	829 569 84 97 64 — — 15	1,032 368 156 50 43 85 172 93 27	1,839 881 482 191 195 432 339 170 54	40,626 15,113 4,811 2,333 2,033 3,920 7,422 3,887 1,107	50,507 17,224 12,296 2,050 1,884 5,745 6,737 3,645 926	57 54 N N N 3	114 111 0 0 0 1 0	452 448 0 0 0 4 3 3	4,560 4,454 N N N 52 13 39 2	2,271 2,187 N N N 49 16 16	4 -2 -1 1 -	3 0 1 0 0 0 0	39 3 7 5 26 1 4 3	317 22 60 30 124 9 18 16 38	118 9 41 14 16 11 13 11 3
Pacific Alaska California Hawaii Oregon [§] Washington	1,934 59 1,453 — 158 264	3,315 82 2,570 103 170 350	5,079 152 4,231 135 315 604	133,907 3,338 105,091 4,156 7,089 14,233	134,362 3,438 104,205 4,484 7,178 15,057	25 — 25 N N	43 0 43 0 0	1,179 0 1,179 0 0	1,942 — 1,942 N N	1,201 — 1,201 N N	1 - - 1	2 0 0 0 1	52 1 14 1 6 38	67 4 — 4 59	287 3 166 1 63 54
American Samoa C.N.M.I. Guam Puerto Rico U.S. Virgin Islands	U U — —	0 0 18 74 5	46 0 27 161 16	U U 2,945 178	U 0 684 3,386 196	U U N	0 0 0 0	0 0 0 0	U U N	U N	U U N	0 0 0 0	0 0 0 0	U U N	U U N

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-one incidence data for reporting year 2006 is provisional.
Chlamydia refers to genital infections caused by Chlamydia trachomatis.
Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending October 21, 2006, and October 22, 2005 (42nd Week)*

			Giardiasi	s			G	onorrhe	a		Hae	•	es, all se	<i>zae</i> , inva rotypes	sive
	Current	Prev 52 w		Cum	Cum	Current		/ious /eeks	Cum	Cum	Current		vious veeks	Cum	Cum
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	week	Med	Max	2006	2005
United States	236	321	1,029	13,540	15,490	4,741	6,539	14,136	267,441	265,834	34	40	142	1,648	1,834
New England Connecticut	7	24 0	75 37	995 222	1,406 303	164 112	108 42	288 241	4,557 1,875	4,610 1,950	_	2	19 9	129 40	140 42
Maine [†]	2	2 9	13	139	177	_	2	6	101	114	_	0	4	17	8
Massachusetts New Hampshire	1	0	18 9	357 25	630 53	39 3	47 4	86 9	1,974 159	2,004 135	_	1 0	7 2	52 7	69 8
Rhode Island Vermont [†]	1 3	0 3	25 12	97 155	86 157	9 1	8 1	19 4	393 55	359 48	_	0	7 2	4 9	7 6
Mid. Atlantic	44	62	254	2,602	2,804	595	648	1,014	26,149	27,249	7	8	30	341	352
New Jersey New York (Upstate)	35	8 24	13 227	297 971	370 969	92 158	102 123	143 455	3,993 5,098	4,633 5,464	4	1 2	4 27	45 112	72 100
New York City Pennsylvania	9	15 15	29 29	696 638	743 722	164 181	173 218	380 399	7,823 9,235	8,238 8,914	1 2	1 3	6 8	66 118	65 115
E.N. Central	31	48	86	1,989	2,756	748	1,287	7,047	52,066	52,990	3	5	14	222	313
Illinois Indiana	N	9	21 0	357 N	645 N	205 215	381 161	710 237	15,859 7,099	16,022 6,574	_	1 1	6 11	47 66	104 55
Michigan	5 26	14 16	24 32	541 668	658 648	251 29	261 322	5,880 648	11,907	8,940		0	3	18 68	19 95
Ohio Wisconsin	<u> </u>	10	32 40	423	805	48	132	172	11,763 5,438	16,739 4,715	_	0	4	23	40
W.N. Central lowa	8	29 5	260 15	1,483 232	1,713 232	216 15	366 35	436 54	14,936 1,422	15,117 1,285	10	2	15 1	126 1	92
Kansas	2	3	11	159	168	30	43	124	1,603	2,090	_	0	3	14	11
Minnesota Missouri	<u> </u>	1 10	238 32	478 441	696 399	141	62 190	105 251	2,278 8,126	2,801 7,641	7 1	0 0	9 6	66 31	38 29
Nebraska [†] North Dakota	_ 1	2	8 7	95 15	107 13	18 1	23 3	56 7	1,101 98	937 82		0	2	7 7	12 2
South Dakota		1	7	63	98	11	6	15	308	281	_	0	0		_
S. Atlantic Delaware	51 —	49 1	105 4	2,062 35	2,241 47	1,342 33	1,572 27	2,334 44	66,098 1,193	63,242 706	9	10 0	26 1	428 1	432
District of Columbia		1	5	53	42	49	33	61	1,326	1,708	1	Ö	1	5	7
Florida Georgia	44 1	18 10	40 44	890 427	796 600	384 12	438 309	554 1,014	18,732 12,093	16,155 11,975	2 2	3 2	9 12	135 82	106 93
Maryland† North Carolina	6 N	3 0	11 0	171 N	172 N	147 324	127 298	186 766	5,316 14,130	5,641 12,573	2 2	1 0	5 9	59 48	60 68
South Carolina† Virginia†	_	1	7 50	83 380	91 458	168 211	135 130	704 288	7,090 5,438	7,011 6,903	_	0	3	28 50	30 44
West Virginia	_	0	6	23	35	14	18	42	780	570	_	Ö	4	20	24
E.S. Central Alabama†	8	8 5	41 29	403 215	341 155	441	564 183	863 310	23,722 7,428	22,451 7,304	1	2	7 5	86 21	98 17
Kentucky	N	0	0	N	N	72	55	132	2,377	2,473	_	0	1	4	11
Mississippi Tennessee [†]	8	0 4	0 12	188	186	165 204	141 188	436 237	6,032 7,885	5,746 6,928		0 1	1 4	3 58	
W.S. Central	13	6	31	241	270	594	910	1,430	38,514	36,302	1	1	15	59	98
Arkansas Louisiana	6	2 0	8 5	106 25	73 55	110 110	83 161	142 354	3,463 7,060	3,685 7,618	_	0	2	7 9	7 32
Oklahoma Texas†	7 N	2	24 0	110 N	142 N	374	79 556	764 912	3,575 24,416	3,696 21,303	1	1 0	14 2	41 2	52 7
Mountain	29	30	65	1,347	1,236	201	216	552	9,165	10,890	3	3	8	164	187
Arizona Colorado	1 11	3 9	36 33	134 450	122 421	145 44	92 41	201 90	3,777 1,691	3,933 2,603	2 1	1 1	7 4	76 43	94 38
Idaho† Montana	3 5	3 2	12 11	152 90	126 62	7 5	3 2	15 20	139 159	84 128	_	0	1 0	4	4
Nevada [†]	_	2	8	82	91	_	25	194	1,288	2,250	_	Ō	1	_	14
New Mexico [†] Utah	8	1 7	6 19	50 358	76 318	_	30 17	64 25	1,348 666	1,258 571	_	0 0	4 4	22 16	21 9
Wyoming	1	1	4	31	20		2	6	97	63	_	0	1	3	7
Pacific Alaska	45 7	59 1	202 15	2,418 82	2,723 93	440 3	806 11	963 23	32,234 462	32,983 474	_	2 0	15 2	93 9	122 26
California Hawaii	27	42 1	105 3	1,689 39	1,932 55	324	660 18	830 29	26,547 741	27,472 834	_	0	9 1	21 14	50 8
Oregon [†] Washington	6 5	8 6	14 90	322 286	354 289	38 75	28 74	58 142	1,084 3,400	1,224 2,979	_	1 0	6 4	47 2	38
American Samoa	o U	0	90	286 U	289 U	75 U	0	142	3,400 U	2,979 U	U	0	0	U	U
C.N.M.I. Guam	ŭ	0	0	Ü	Ŭ 11	Ü	0 2	0 15	Ŭ	Ŭ 71	Ü	0	0 2	Ŭ	Ü 9
Puerto Rico	=	1	12	62	220	_	5	16	188	297	_	0	1	1	4
U.S. Virgin Islands	_	0	0	_	_	_	0	5	30	45	_	0	0	_	_

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to* Incidence data for reporting year 2006 is provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending October 21, 2006, and October 22, 2005 (42nd Week)*

(42nd Week)*				Нер	atitis (viral	, acute), by	type								
		Prev	A				Previ	В					egionello vious	sis	
Reporting area	Current week	52 w		Cum 2006	Cum 2005	Current week		eeks Max	Cum 2006	Cum 2005	Current week		veeks Max	Cum 2006	Cum 2005
United States	51	68	245	2,614	3,414	39	85	597	3,248	4,229	42	45	127	1,864	1,708
New England	2	3	20	149	392	_	2	9	79	123	1	2	12	105	121
Connecticut Maine [†]	1	1 0	2 2	35 6	44 3	_	0 0	3 2	27 16	39 12	1	0	9 2	41 8	22 6
Massachusetts New Hampshire	_ 1	1 0	13 16	51 37	253 76	_	0	5 2	14 12	42 25	_	0	4 1	27 1	59 9
Rhode Island		0	4	11	10	_	0	4	9	1	_	0	10	21	16
Vermont†	_	0	2	9	6		0	1	1	4	_	0	2	7	9
Mid. Atlantic New Jersey	9	6 2	16 7	288 61	554 119	1	8 2	55 8	332 80	544 199	16	15 2	46 10	696 83	586 102
New York (Upstate) New York City	7 1	1 2	14 10	75 99	84 267	_	1 2	43 5	49 69	48 115	11	5 2	30 9	271 97	147 90
Pennsylvania	i	1	5	53	84	1	3	9	134	182	5	5	18	245	247
E.N. Central	5	6	12	243	299	4	8	24	328	467	5	9	24	364	353
Illinois Indiana	2	1 0	4 5	50 26	108 16	_	1 0	7 17	58 45	136 33		0 0	4 3	21 25	47 26
Michigan Ohio	1 2	2	8 4	92 47	92 43	1 3	3 2	7 10	111 106	151 108		2 4	7 19	100 183	95 154
Wisconsin	_	1	3	28	40	_	0	4	8	39	_	0	5	35	31
W.N. Central	7	2	30	112	75	5	4	22	131	219	5	1	15	60	67
Iowa Kansas	_	0 0	2 5	8 25	18 15	_ 1	0	3 2	14 9	23 24	_	0	3 2	10 4	5 2
Minnesota	7	0 1	29 3	16 38	3 28	1 1	0 2	13 7	18 74	29 114	5	0	11 3	17 18	16 25
Missouri Nebraska [†]	_	0	3	17	11	2	0	2	15	22	_	0	2	7	3
North Dakota South Dakota	_	0 0	2	 8	_	_	0 0	0 1	_ 1	7	_	0	1 6	4	2 14
S. Atlantic	13	10	29	451	601	17	23	66	937	1,137	11	9	19	345	325
Delaware District of Columbia	_	0	2 2	10 6	5 4	_	1 0	4 2	36 5	26 10	1	0	2 5	9 19	15 9
Florida	3	4	13	178	239	7	8	19	340	397	5	3	9	137	92
Georgia Maryland†	2 1	1 1	7 6	53 54	113 61	_ 2	3 3	7 10	132 135	173 130		0 1	4 7	15 72	30 92
North Carolina	6	0	20	73	71	6	0	23	129	128	1	0	5	30	24
South Carolina† Virginia†	1	0 1	3 11	22 50	35 69	2	2 1	7 18	69 45	125 116	1	0 1	1 7	3 50	12 36
West Virginia	_	0	3	5	4	_	0	18	46	32	_	0	3	10	15
E.S. Central Alabama [†]	_	2 0	8 3	102 13	220 42	1	6 1	15 8	257 79	301 76	_	1 0	9 2	75 9	70 13
Kentucky	_	0	5	31	23	1	1	5	60	58	_	0	4	28	25
Mississippi Tennessee [†]	_	0 1	1 5	5 53	17 138	_	0 2	2 8	11 107	44 123	_	0 1	1 7	1 37	3 29
W.S. Central	1	3	77	146	389	1	14	315	596	515	_	0	32	43	39
Arkansas Louisiana	1	0 0	9 4	37 15	16 57	_	1 0	4 4	40 28	59 64	_	0	3 2	3 4	5 1
Oklahoma	_	0	2	6	4	1	0	17	53	39	_	0	3	1	7
Texas†	3	2 5	73 18	88 219	312 279	_ 2	11 4	295 39	475 145	353 448	4	0 2	26 8	35 104	26 85
Mountain Arizona	3	2	16	131	154	_	1	23	34	285	2	1	5	35	21
Colorado Idaho†	_	1 0	4 2	33 9	35 21	_	1 0	5 2	29 10	48 15	_	0	2	21 11	19 4
Montana	_	0	3	9	7	_	0	7	_	3	_	0	1	5	5
Nevada† New Mexico†	_	0 0	2	11 12	20 22	_	1 0	5 2	30 16	44 18	1	0	2 1	8 5	17 3
Utah Wyoming	_	0	2 1	11 3	19 1	2	0	5 1	26	33 2	1	0	1 0	19	12 4
Wyoming Pacific	11	19	163	904	605	 8	9	61	443	475	_	1	9	— 72	62
Alaska	_	0	0	_	4	_	0	1	5	7	_	0	1	_	_
California Hawaii	10	15 0	162 2	816 9	502 21	8	7 0	41 1	336 6	316 7	_	1 0	9 0	72 —	59 3
Oregon† Washington	1	0	5 13	39 40	39 39	_	1	5 18	57 39	87 58	N	0	0	N	N
American Samoa	U	0	0	40 U	39 1	U	0	0	39 U		U U	0	0	U	U
C.N.M.I.	ŭ	Ō	0	Ü	U	Ü	Ō	Ō	Ü	U	Ü	0	0	Ü	U
Guam Puerto Rico	_	0 0	0 5	23	2 59	_	0 1	0 8	24	18 40	_	0 0	0 1	1	_
U.S. Virgin Islands	_	0	0	_	_	_	0	0	_	_	_	0	0	_	_

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

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending October 21, 2006, and October 22, 2005 (42nd Week)*

Reporting area Previous S2 weeks Cum Cum Cum Cum S2 weeks Cum Cu	(42nd Week)*			Lyme dis	ease					Malaria	<u> </u>		
Reporting area week Week Med Max 2006 2005 Week Med Max 2006 2005			Pre		-				Prev				
New England	Reporting area												
Connecticut 19 13 753 1,575 522 — 0 3 11 16 Massichustis 17 1 33 4 208 233 — 0 1 4 5 Massichustis 17 1 33 5 20,233 — 0 3 11 4 5 Massichustis 17 1 33 5 20,233 — 0 3 3 19 3 5 Massichustis 2 1 5 35 472 233 — 0 3 3 19 3 5 Massichustis 2 1 5 7 472 — 0 1 1 1 1 Massichustis 2 1 1,76 7,910 10,725 — 5 13 214 311 New Jersey 6 2 15 1,176 7,910 10,725 — 5 13 214 311 New Jersey 7 151 1,176 7,910 10,725 — 5 13 2,214 311 New Jersey 7 2 158 1,666 3,174 — 1 1 3 28 70 New Jersey 8 2 2 2,2789 3,813 — 1 1 3 7 43 Pennsylvania 7 39 229 2,789 3,813 — 1 1 3 7 43 Pennsylvania 7 39 229 2,789 3,813 — 1 3 3 7 31 EM. Central 1 9 143 1,243 1,334 — 2 7 103 124 Illinois — 0 3 16 27 — 0 3 9 4 McChigan 1 1 6 4 45 4 7 — 0 2 1 6 7 1 1 1 8 McChigan 1 1 6 4 45 4 7 — 0 2 1 6 7 1 1 1 8 Msconsin — 9 1 13 1,145 1,389 — 0 2 1 1 1 1 8 Msconsin — 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		156	240	2,153	13,810	18,468	4	1	25	125	993	1,155	
Mainer 17 1 34 208 224 - 0 1 4 56 Massachusetts				780			_	-					
Massachuseths — 1 35 33 2,193 — 0 3 19 36 Rhode Island — 0 1 3 37 — 0 8 — 2 Evenment — 0 1 1 7 0 0 1 1 Vermont — 0 1 1 7 0 0 1 1 Vermont — 1 11 10 3 3 1 1 1 1 1 1 1 1 1 3 2 1 1 3 2 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 1 3 6 1 1 1 3 3 3 1 1 1 3 4 4 3 3 9 1 1													
New Hampshire													
Ribode Island													
Mid. Atlantic 67		_				32	_	-					
New Jorkey							_	-					
New York (Upstate)													
New York City													
Pennsylvania 7 39 229 2,789 3,913 — 1 3 37 31 EM. Central 1 9 143 1,243 1,634 — 2 7 103 124													
Illinois		7					_	-					
Indiana					1,243								
Michigan Dilo Dilo Dilo Dilo Dilo Dilo Dilo Dilo				2	16		_	-					
Dho							_	_					
Misconsin							_	-					
owa		_	9				_	-	0				
Cansas													
Winnesota													
Missouri													
North Dakota		_	0			13			0			16	
South Dakota							_	-					
Satisficide 15													
Delaware 2 8 28 421 587 — 0 1 5 3 Delaware 5 0 7 46 8 — 0 2 3 8 Belavare 6 0 7 46 8 — 0 2 3 8 Belorida — 1 5 35 34 — 1 6 52 43 Belorida — 1 5 35 34 — 1 6 52 43 Belorida — 1 1 5 35 34 — 1 6 52 43 Belorida — 0 1 3 5 — 1 6 70 44 Belorida — 0 1 3 5 5 — 1 5 57 90 Belorida — 0 4 25 44 2 0 8 27 25 Belorida — 0 2 2 14 19 — 0 2 2 9 8 Belorida — 0 4 4 12 16 — 0 2 2 9 8 Belorida — 0 4 4 12 16 — 0 2 2 2 1 Belorida — 0 2 2 1 Belorida — 0 2 2 2 1 Belorida — 0 2 2 2 1 Belorida — 0 3 223 32 — 0 3 20 27 Belorida — 0 1 7 7 3 — 0 2 2 9 4 Belorida — 0 1 7 7 3 — 0 2 2 3 10 Belorida — 0 1 7 7 3 — 0 2 2 3 10 Belorida — 0 1 7 7 3 — 0 2 2 5 13 Belorida — 0 1 7 7 3 — 0 2 2 5 13 Belorida — 0 1 1 7 7 2 — 1 31 55 108 Belorida — 0 1 1 — 4 — 0 1 2 6 Belorida — 0 1 1 4 4 Belorida — 0 1 1 1 1 Bel													
District of Columbia													
Seorgia	District of Columbia		0	7	46	8	_	-		2	3	8	
Maryland¹ 4 13 67 706 1,036 — 1 5 57 90 North Carolina — 0 4 25 444 2 0 8 27 25 South Carolina¹ — 0 2 14 19 — 0 2 9 8 Mirginia¹ 4 3 25 220 197 — 1 9 45 26 West Virginia — 0 34 12 16 — 0 3 20 27 Alabama¹ — 0 1 7 3 — 0 2 9 4 Kentucky — 0 0 — — — 0 0 2 9 24 — 0 2 9 4 Kentucky — 0 0 0 — — — 0 1 3 <t< 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></t<>													
North Carolina													
South Carolinal													
West Virginia — 0 44 12 16 — 0 2 2 1 E.S. Central — 0 3 23 32 — 0 2 9 4 Alabama¹ — 0 1 7 3 — 0 2 9 4 Alabama¹ — 0 2 9 4 4 Alabama¹ Gentucky — 0 2 7 5 — 0 2 3 10 Mississippi — 0 0 — — 0 1 3 — Central 1 0 3 17 72 — 1 31 55 108 Arkansas — 0 1 — 4 — 0 1 2 6 Coulsiana — 0 0 — 3 — 0 1 2	South Carolina [†]		0	2	14	19			0	2	9	8	
Alabama†													
Alabama† — 0 1 7 3 — 0 2 9 4 4 Centucky — 0 2 7 5 — 0 2 3 10 Mississippi — 0 0 0 — — — 0 1 3 — 1	•												
Mentucky							_	-					
Fennessee† — 0 2 9 24 — 0 2 5 13 M.S. Central 1 0 3 17 72 — 1 31 55 108 Arkansas — 0 1 — 4 — 0 1 2 6 Louisiana — 0 0 0 — 3 — 0 1 4 4 Doklahoma — 0 0 0 — — — 0 2 7 9 Fexas† 1 0 3 17 65 — 1 29 42 89 Mountain 1 0 4 28 20 1 1 1 9 58 49 Arizona 1 0 2 7 7 7 1 0 9 20 10 Colorado — 0 1 5 — 0 1 11 24 Arizona 1 0 2 7 7 7 1 0 9 20 10 Colorado — 0 1 5 — 0 1 11 24 Arizona — 0 2 5 2 — 0 1 11 24 Arizona — 0 2 5 2 — 0 1 11 24 Montana — 0 2 5 2 — 0 1 1 1 — Montana — 0 1 5 — 0 1 1 1 — Montana — 0 1 6 2 — 0 1 1 1 2 — Montana — 0 1 6 2 — 0 1 3 3 3 Ditah — 0 1 6 2 — 0 1 4 3 Ditah — 0 1 6 2 — 0 2 17 7 Pacific 3 4 17 203 98 1 5 13 195 179 Alaska — 0 1 3 4 — 0 4 23 5 California 3 3 3 16 187 68 — 4 10 130 131 Alawaii N 0 0 N N N — 0 2 4 16 Dregon† — 0 2 10 18 — 0 1 9 11 Nashington — 0 0 0 U U U U U U C.N.M.I. U 0 0 U U C.N.M.I. U 0 0 U U C.N.M.I. U 0 0 U U U 0 0 0 U U U 0 0 0 U U U U 0 0 0 U U U U 0 0 0 U U U							_	_					
M.S. Central	Mississippi	_		0		_	_	-		1		_	
Arkansas — 0 1 — 4 — 0 1 2 6 Arkansas — 0 0 1 — 4 Arkansas — 0 0 1 — 4 Arkansas — 0 0 1 — 3 Distalahoma — 0 0 0 — — 0 0 1 4 4 Arkansas — 0 0 0 — — 0 0 2 7 9 Exas¹ 1 0 3 17 65 — 1 29 42 89 Mountain 1 0 4 28 20 1 1 1 9 58 49 Arkansas — 0 1 5 — 0 1 1 29 42 89 Mountain 1 0 2 7 7 7 1 0 9 20 10 Colorado — 0 1 5 — 0 1 11 24 Distalahor¹ — 0 2 5 2 — 0 1 1 1 2 Distalahor¹ — 0 1 2 3 — 0 1 1 2 — Distalahor¹ — 0 1 2 3 — 0 1 3 3 Distalahor¹ — 0 1 2 3 — 0 1 3 3 Distalahor¹ — 0 1 2 3 — 0 1 3 3 Distalahor¹ — 0 1 1 2 3 — 0 1 3 3 Distalahor — 0 1 1 2 3 — 0 1 3 3 Distalahor — 0 1 1 3 3 3 Distalahor — 0 1 1 3 3 3 Distalahor — 0 1 1 3 3 3 Distalahor — 0 1 1 1 3 — 0 1 1 4 3 Distalakor — 0 1 1 3 4 — 0 4 23 5 Distalakor — 0 1 3 3 4 — 0 4 23 5 Distalahor — 0 1 3 3 4 — 0 1 30 131 Distalahor — 0 2 10 18 — 0 1 9 11 Distalahor — 0 2 10 18 — 0 1 9 11 Distalahor — 0 1 0 0 U U U U U U U U U U U U U U U U		_					_	-					
Dklahoma							_	_					
Mountain	Oklahoma	_	0	0	_	_	_	-	0	2	7	9	
Arizona 1 0 2 7 7 7 1 0 9 20 10 Colorado — 0 1 5 — 0 1 11 24 daho† — 0 2 5 2 — 0 1 1 1 — Montana — 0 0 0 — — 0 1 2 3 — 0 1 2 — Nevada† — 0 1 2 3 — 0 1 3 3 3 New Mexico† — 0 1 2 3 — 0 1 4 3 3 New Mexico† — 0 1 6 2 — 0 2 17 7 Nyoming — 0 1 6 2 — 0 2 17 7 Nyoming — 0 1 1 3 3 — 0 0 0 — 2 Pacific 3 4 17 203 98 1 5 13 195 179 Alaska — 0 1 3 4 — 0 4 23 5 California 3 3 16 187 68 — 4 10 130 131 Alawaii N 0 0 N N N — 0 2 4 16 Dregon† — 0 2 10 18 — 0 1 9 11 Nashington — 0 3 3 3 8 1 0 5 29 16 American Samoa U 0 0 0 U U U U 0 0 0 U U C.N.M.I. U 0 0 0 U U U	Texas [†]	1	0	3	17	65	_	-	1	29	42	89	
Colorado													
Instruction		1		_		7	•	l -		•			
Montana — 0 0 — — 0 1 2 — Nevada¹ — 0 1 2 — 0 1 3 3 New Mexico¹ — 0 1 4 3 3 Image: New Mexico¹ — 0 1 4 3 Image: New Mexico¹ — 0 1 4 3 Image: New Mexico¹ — 0 1 4 3 Image: New Mexico¹ — 0 0 1 4 3 Image: New Mexico¹ — 0 0 2 17 7 7 7 7 7 7 7 7 7 9 9 2 17 7 7 7 9 9 1 1 3 3 4 17 203 98 1 5 13 195 179 179 179 14 14 33 3 1 10 130 131 14		_						-					
New Mexico† — 0 1 2 3 — 0 1 4 3 Utah — 0 1 6 2 — 0 2 17 7 Nyoming — 0 1 1 3 — 0 0 0 — 2 Pacific 3 4 17 203 98 1 5 13 195 179 Alaska — 0 1 3 4 — 0 4 23 5 California 3 3 16 187 68 — 4 10 130 131	Montana	_	0	0	_	_	_	-	0	1	2		
Utah — 0 1 6 2 — 0 2 17 7 Nyoming — 0 1 1 3 — 0 0 — 2 Pacific 3 4 17 203 98 1 5 13 195 179 Alaska — 0 1 3 4 — 0 4 23 5 California 3 3 16 187 68 — 4 10 130 131 Hawaii N 0 0 N N — 0 2 4 16 Oregon† — 0 2 10 18 — 0 1 9 11 Washington — 0 3 3 8 1 0 5 29 16 American Samoa U 0 0 U U <							_	-					
Myoming — 0 1 1 3 — 0 0 — 2 Pacific 3 4 17 203 98 1 5 13 195 179 Alaska — 0 1 3 4 — 0 4 23 5 California 3 3 16 187 68 — 4 10 130 131 Hawaii N 0 0 N N — 0 2 4 16 Oregon† — 0 2 10 18 — 0 1 9 11 Washington — 0 3 3 8 1 0 5 29 16 American Samoa U 0 0 U U U 0 0 U U							_	-				3	
Pacific 3 4 17 203 98 1 5 13 195 179 Alaska — 0 1 3 4 — 0 4 23 5 California 3 3 16 187 68 — 4 10 130 131 Alawaii N 0 0 N N N — 0 2 4 16 Oregon† — 0 2 10 18 — 0 1 9 11 Ovashington — 0 3 3 3 8 1 0 5 29 16 American Samoa U 0 0 0 U U U U 0 0 0 U U C.N.M.I. U 0 0 0 U U U U 0 0 0 U U							=	-					
Alaska — 0 1 3 4 — 0 4 23 5 Zalifornia 3 3 16 187 68 — 4 10 130 131 Iawaii N 0 0 N N — 0 2 4 16 Dregon† — 0 2 10 18 — 0 1 9 11 Vashington — 0 3 3 8 1 0 5 29 16 American Samoa U 0 0 U U U 0 0 U U C.N.M.I. U 0 0 U U 0 0 U U	-	3	4		203						195		
Hawaii N 0 0 N N N — 0 2 4 16 Dregon† — 0 2 10 18 — 0 1 9 11 Nashington — 0 3 3 3 8 1 0 5 29 16 American Samoa U 0 0 U U U 0 0 0 U U C.N.M.I. U 0 0 U U U 0 0 0 U U	Alaska	_	0	1	3	4	_	-	0	4	23	5	
Oregon† — 0 2 10 18 — 0 1 9 11 Nashington — 0 3 3 8 1 0 5 29 16 American Samoa U 0 0 U U U 0 0 U U C.N.M.I. U 0 0 U U U 0 0 U U							_	-					
Washington — 0 3 3 8 1 0 5 29 16 American Samoa U 0 0 U U U 0 0 U U C.N.M.I. U 0 0 U U U 0 0 U U							_	-					
American Samoa U 0 0 U U U 0 0 U U C.N.M.I. U 0 0 U U U 0 0 U U	Vashington												
C.N.M.Î. Û Ô Ô Û Û Û Û O Ô Û Û		U	0				l	J	0				
0 0	C.N.M.I.		0	0					0	0		U	
	Guam Buarta Bias		0	0			_	-	0	0	_	_	
Puerto Rico N 0 0 N N — 0 1 — 3 U.S. Virgin Islands — 0 0 — — 0 0 — —							_	-					

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

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending October 21, 2006, and October 22, 2005 (42nd Week)*

(42nd Week)*				Meni	ngococcal	disease, inv	asive								
			All serog		igococcai	aiscase, iii		ogroup u	ınknown				Pertu	ssis	
	0		/ious	0	0	0	Prev		0	0	0		vious	0	0
Reporting area	Current week	Med	<u>reeks</u> Max	Cum 2006	Cum 2005	Current week	52 we	Max	Cum 2006	Cum 2005	Current week	Med	veeks Max	Cum 2006	Cum 2005
United States	10	20	85	869	994	9	13	58	573	609	101	261	2,877	10,421	18,517
New England	2	1	3	37	62	1	0	2	26	22	6	28	83	989	1,126
Connecticut Maine [†]	_	0 0	2 1	9 4	12 2	_	0	2 1	2	1 2	_	1 1	5 11	37 69	56 44
Massachusetts	_	0	2	15	28	_	0	2	15	5	_	18	43	594	854
New Hampshire Rhode Island	1 1	0 0	2 1	6 1	12 3	1	0 0	2 0	6	12	1 2	2	36 17	144 47	65 29
Vermont [†]	_	0	1	2	5	_	0	0	_	2	3	1	14	98	78
Mid. Atlantic New Jersey	1	3 0	13 2	131 11	125 29	1	2	11 2	100 11	95 29	23	34 3	137 13	1,466 163	1,096 151
New York (Upstate)	_	1	7	31	34	_	0	5	4	12	15	15	123	674	417
New York City Pennsylvania	1	1 1	4 5	52 37	20 42	1	1 0	4 5	52 33	20 34	 8	1 12	8 26	64 565	92 436
E.N. Central	3	3	11	101	127	3	1	6	70	104	17	40	133	1,498	3,149
Illinois Indiana	_	0	4 5	18 20	27 18	_	0	4 1	18 7	27 8	_	7 4	27 75	230 189	747 254
Michigan	_	0	3	19	29	_	0	3	8	18	8	8	33	452	255
Ohio Wisconsin	3	1 0	5 2	41 3	32 21	3	1 0	4 2	34 3	30 21	9	14 4	30 29	484 143	947 946
W.N. Central	_	1	4	47	66	_	0	3	16	29	11	26	552	996	3,091
Iowa Kansas	_	0	2 1	14 1	15 9	_	0	1	6 1	1 9	7	6 6	43 28	212 249	839 362
Minnesota	_	0	2	12	13	_	0	1	3	5	_	0	485	161	966
Missouri Nebraska†	_	0 0	2 2	13 5	22 4	_	0 0	1 1	2	11 3	2	7 2	42 9	251 77	385 240
North Dakota South Dakota	_	0	1 1	1 1		_	0	1 0	1	_	_	0	25 4	26 20	127 172
S. Atlantic	_	3	14	152	186	_	2	7	63	79	2	20	46	797	1,181
Delaware	_	0	1	4	4 5	_	0	1	4	4	_	0	1	3	15
District of Columbia Florida	_	1	1 6	59	5 72	_	0 0	1 5	1 21	4 29	_	4	3 9	6 176	7 178
Georgia Maryland†	_	0	2 2	14 11	14 19	_	0	2 1	14 2	14 3	_	0 3	3 9	17 101	41 169
North Carolina	_	0	11	24	28	_	0	3	7	6	_	0	22	155	98
South Carolina† Virginia†	_	0 0	2 4	18 15	13 25	_	0 0	2 3	8 6	8 9	_	4 2	22 27	145 155	334 296
West Virginia	_	0	2	6	6	_	0	0	_	2	_	0	9	39	43
E.S. Central Alabama [†]	1	1 0	4 1	33 5	49 5	1	1 0	4 1	27 4	38 3	_	7 1	25 16	302 83	443 74
Kentucky Mississippi	1	0	2 1	8	17 5	1	0	2 1	8	17 5	_	1 1	5 4	53 37	132 48
Tennessee [†]	_	0	2	17	22	_	0	2	12	13	_	2	10	129	189
W.S. Central	_	1	23	52	96	_	0	6	23	24	11	17	360	578	1,925
Arkansas Louisiana	_	0 0	3 2	9 6	13 29	_	0 0	2 1	6 3	3 6	6	2 0	21 3	61 13	260 44
Oklahoma Texas†	_	0 1	4 16	8 29	14 40	_	0	0 4	 14	2 13	<u> </u>	0 13	124 215	18 486	1 1,620
Mountain	_	1	5	58	82	_	0	4	27	23	24	60	230	2,169	3,394
Arizona	_	0	3	16	31	_	Ō	3	16	10	1	9	177	422	838
Colorado Idaho†	_	0	2 2	19 3	17 6	_	0	1 2	2 2	<u> </u>	6	18 2	40 8	656 80	1,091 183
Montana Nevada†	_	0	1	4 3	 12	_	0	1 0	2	_	1	2	9	98 51	552 46
New Mexico [†]	_	0	1	4	5	_	0	1	1	4	_	2	6	63	158
Utah Wyoming	_	0 0	1 2	5 4	11 —	_	0 0	0 2	4	2	16 —	14 1	39 8	735 64	479 47
Pacific	3	5	29	258	201	3	5	25	221	195	7	40	1,334	1,626	3,112
Alaska California	3	0 3	1 14	2 160	3 131	3	0 3	1 14	2 160	3 131	_	1 26	15 1,136	59 1,138	122 1,506
Hawaii	_	0	1	7	11	_	0	1	7	6	_	2	4	68	148
Oregon [†] Washington	_	1 0	7 25	60 29	37 19	_	1 0	4 11	41 11	37 18	7	2 7	8 195	94 267	604 732
American Samoa	U	0	0	_	_	U	0	0	U	U	U	0	0	U	U
C.N.M.I. Guam	<u>U</u>	0	0	_	_ 1	U —	0	0	U —	U 1	U —	0	0	<u>U</u>	U 2
Puerto Rico	_	0	1	4	7	_	0	1	4	7	_	0	1	1	6
U.S. Virgin Islands	_	0	0	_	_	_	0	0	_	_	_	0	0	_	

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to* Incidence data for reporting year 2006 is provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

TABLE II. (*Continued*) Provisional cases of selected notifiable diseases, United States, weeks ending October 21, 2006, and October 22, 2005 (42nd Week)*

(42nd Week)*				_											
			abies, ani	mal		Roc			tted feve	<u>r</u>			almonello vious	osis	
	Current	Prev 52 w		Cum	Cum	Current	Prev 52 w		Cum	Cum	Current		weeks	Cum	Cum
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	week	Med	Max	2006	2005
United States	97	117	174	5,018	5,004	21	41	246	1,725	1,417	569	809	2,291	32,770	35,542
New England Connecticut	11 7	12 3	26 14	562 172	598 166	_	0	2	2	7	8	29 0	417 409	1,602 409	1,840 409
Maine [†]	_	2	7	94	52	N	0	0	N	N	_	2 17	10	97	142
Massachusetts New Hampshire	1	0	17 5	178 41	297 12	_	0 0	1	1 1	5 1	2	3	53 24	782 175	976 148
Rhode Island Vermont [†]	2 1	0 1	4 5	23 54	21 50	_	0 0	2	_	1	5 1	0 1	17 6	82 57	81 84
Mid. Atlantic	15	23	60	1,161	815	_	1	6	64	88	44	83	272	3,986	4,300
New Jersey New York (Upstate)	N 15	0 11	0 22	N 467	N 458	_	0	2 2	7 4	27 1	 27	14 22	43 233	644 1,026	846 1,021
New York City	_	0	5	27	26	_	Ō	3	16	7	_	23	43	982	1,013
Pennsylvania E.N. Central	3	14 1	42 18	667 146	331 166	_ 1	1	3 6	37 34	53 38	17 50	29 97	67 175	1,334 4,119	1,420 4,829
Illinois	_	0	7	45	50	_	0	1	3	11	_	25	45	882	1,582
Indiana Michigan	1	0	2 5	11 43	11 35	_	0 0	1 1	5 2	<u> </u>	23 5	14 17	67 32	734 789	525 784
Ohio Wisconsin	2 N	0	9	47 N	70 N	1	0	4 1	23 1	20 2	22	23 16	56 27	1,037 677	1,125 813
W.N. Central	1	5	20	258	289	_	2	15	192	144	47	42	107	2,118	2,151
Iowa Kansas	_	1 1	7 5	53 66	 72	_	0	1 1	4 6	6 5	<u> </u>	7 6	21 16	343 284	363 312
Minnesota	1	1	6	38	64	_	0	2	4	2	20	10	60	590	458
Missouri Nebraska [†]	_	1 0	6 0	64	67 —	_	2 0	10 5	156 22	119 7	18 1	14 3	35 8	623 149	669 183
North Dakota South Dakota	_	0	7 4	16 21	28 58	_	0	1 0	_	— 5	2	0 3	46 7	22 107	34 132
S. Atlantic	54	36	118	1,758	1,798	19	20	94	963	716	215	207	450	8,858	9,950
Delaware District of Columbia	_	0	0	_	_	_	0	3 1	18 1	7 2	2	2 1	9 7	128 51	109 45
Florida		0	99	145	201	3	0	3	18	13	126	95	214	3,742	4,027
Georgia Maryland [†]	35 —	2 7	54 13	189 254	227 323	_	0 1	3 6	29 60	85 64	22 15	27 12	100 29	1,345 568	1,617 677
North Carolina South Carolina [†]	8	9 3	22 11	426 145	405 186	15	18 0	87 5	718 30	385 62	45 5	33 20	130 51	1,331 802	1,229 1,169
Virginia [†]	11	11	27	509	404	1	1	13	86	92	_	20	57	788	936
West Virginia E.S. Central	_ 2	1 4	13 16	90 215	52 134	_ 1	0 6	2 29	3 310	6 255	60	2 52	19 149	103 2,376	141 2,450
Alabama [†]	2	1	8	71	70	_	1	9	97	67	46	15	71	816	563
Kentucky Mississippi	_	0 0	4 2	25 4	16 5	_	0 0	1 1	3 2	3 14	2	8 12	23 39	365 578	413 781
Tennessee [†]	_	2	9	115	43	1	3	21	208	171	12	14	31	617	693
W.S. Central Arkansas	6 —	14 0	34 4	555 26	773 32	_	1 0	161 10	105 46	141 102	31 23	82 15	922 47	3,079 776	3,574 623
Louisiana Oklahoma	<u> </u>	0 1	0 9	— 58	— 69	_	0	1 154	2 35	6 7	 8	11 7	32 48	465 411	792 343
Texas [†]	_	11	29	471	672	_	0	4	22	26	_	43	839	1,427	1,816
Mountain Arizona	2	3 2	27 10	183 120	239 155	_	1 0	6 6	48 11	26 13	31 15	53 16	86 67	2,087 681	1,947 532
Colorado	_	0	1	_	16	_	Ö	Ĭ	2	4	8	12	30	523	490
Idaho [†] Montana	_	0	25 2	25 13	 15	_	0	3 2	13 2	3 1	4 1	3 3	9 16	146 110	121 85
Nevada [†]	_	0	1	1	14	_	0	0		_	2	3	20	167	157
New Mexico† Utah	<u> </u>	0 0	2 1	8 10	9 14	_	0 0	2 2	6	3		4 5	13 15	188 235	219 268
Wyoming	1	0	2	6	16	_	0	1	7	2	_	1	5	37	75
Pacific Alaska	3 1	3 0	9 4	180 15	192 1	_	0	1 0	7 —	_2	83	109 1	426 7	4,545 62	4,501 46
California Hawaii	2	3	9	145	184	_	0	1 0	5	_	70	86 4	292 10	3,555 190	3,433 247
Oregon [†]	_	0	4	20	7	_	0	1	_	2	1	8	16	343	347
Washington	U	0	0	U	U	N	0	0	N	N	12	8	124	395	428
American Samoa C.N.M.I.	U U	0 0	0 0	U U	U U	U U	0 0	0 0	U U	U U	U U	0 0	0	U U	7 U
Guam Puerto Rico	_	0 1	0 6	— 66	 59	N	0	0	_ N	_ N	_	1 5	3 35	189	30 527
U.S. Virgin Islands	_	Ö	0	_	_	_	0	0	_	_	_	0	0	_	_

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* Incidence data for reporting year 2006 is provisional.

† Contains data reported through the National Electronic Disease Surveillance System (NEDSS). Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

TABLE II. (Continued) Provisional cases of selected notifiable diseases, United States, weeks ending October 21, 2006, and October 22, 2005 (42nd Week)*

	Shiga	a toxin-pı	roducing	E. coli (S	ΓEC) [†]		Sh	igellosis	3		Strepto	coccal d	isease, iı	nvasive, g	roup A
	Current	Prev 52 w		Cum	Cum	Current	Prev 52 w		Cum	Cum	Current		ious eeks	Cum	Cum
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	week	Med	Max	2006	2005
United States	56	55	297	2,434	2,645	278	244	1,013	9,804	12,140	30	90	283	3,994	3,752
New England Connecticut	_	3 0	63 62	224 62	189 51	_	4 0	64 58	214 58	267 49	 U	4 0	15 3	179 U	241 85
Maine§	_	0	8	31	28	_	0	2	3	13	_	0	2	16	13
Massachusetts New Hampshire	_	1 0	9 3	82 24	74 15	_	3 0	11 4	128 7	163 12	_	2 0	6 9	101 44	108 17
Rhode Island Vermont§	_	0 0	2 2	8 2	5 16	_	0	6 2	12 6	14 16	_	0	3 2	6 12	9
Mid. Atlantic	6	4	107	167	301	3	16	72	687	1,081	6	18	43	770	746
New Jersey New York (Upstate)	_	0	3 103	3 12	64 115		4 4	26 60	214 194	272 227		3 4	8 32	123 258	155 215
New York City	_	0	4	27	14	_	5	12	208	360	_	3	8	130	144
Pennsylvania	_ 7	0	4	6	108	1	1	5	71	222	2	6	13	259	232
E.N. Central Illinois	_	10 1	55 7	529 61	530 123	14 —	19 7	38 14	745 245	946 324	<u>1</u>	14 3	43 11	674 144	777 258
Indiana Michigan	3	1 1	8 7	74 75	57 79	6	2	18 10	118 124	135 198	_ 1	2	11 12	96 187	89 186
Ohio	4	3 2	18 40	154 165	135 136	8	3	11	140 118	91 198	_	4	19 4	205	162 82
Wisconsin W.N. Central	_ 7	7	30	354	444	— 40	35	9 77	1,341	1,304	_ 1	5	57	42 288	230
Iowa	<u> </u>	1 0	8	109	89 43	2	2	10 20	80 115	73 178	N	0	0	N 48	N 35
Kansas Minnesota	6	3	27	195	143	16	2	19	158	73	_	0	52	136	89
Missouri Nebraska [§]	_	2 1	13 8	140 55	85 48	3 3	12 2	69 14	580 115	820 101	1	1 0	5 4	62 25	58 19
North Dakota South Dakota	_	0 0	15 5	— 36	7 29	16	0 5	18 21	87 206	4 55	_	0	5 3	9	9
S. Atlantic	4	7	39	376	341	95	54	138	2,377	1,896	13	22	43	952	20 755
Delaware	_	0	2	7	9	_	0	2	8	11	_	0	2	10	5
District of Columbia Florida	_ 1	0 2	1 29	2 78		— 75	0 26	2 73	14 1,185	11 929	1 5	0 6	2 16	14 244	8 196
Georgia Maryland [§]		1	5 8	69 75	47 68	16 2	17 2	57 10	794 98	501 82	2 2	4 4	11 12	180 173	164 148
North Carolina	2	1 0	10	94	46	2	1	21 9	129	163	2	0	26	140	104
South Carolina [§] Virginia [§]	_	0	2 8	6 —	10 80	_	1 1	9	71 74	88 110	1	1 2	6 11	53 112	31 77
West Virginia	_	0	5	12	2	_	0	2	4	1	_	0	6	26	22
E.S. Central Alabama [§]	1	3 0	21 5	191 38	149 26	37 20	13 3	37 20	596 208	1,048 198	3 N	3 0	11 0	167 N	150 N
Kentucky Mississippi	1	1 0	12 0	80	60 8	12	4 1	13 8	196 65	267 80	_	0	5 0	34	30
Tennessee§	_	Ő	4	24	55	5	3	12	127	503	3	3	9	133	120
W.S. Central Arkansas	19 2	1 0	52 7	62 27	88 11	7 2	34 1	596 7	1,178 85	2,983 53	2 1	7 0	58 5	314 25	264 17
Louisiana	_	0	1	_	19	_	1	25	98	123	_	0	1	7	5
Oklahoma Texas [§]	17 6	0 1	8 44	35 81	24 34	5 —	3 27	286 308	110 885	545 2,262	1	2	14 43	86 196	95 147
Mountain	2	5	16	248	253	35	23	82	1,087	729	3	11	78	556	500
Arizona Colorado	1 1	2 1	8 8	90 88	23 65	18 9	12 3	32 16	557 189	385 132		6 3	57 8	292 114	213 152
Idaho [§] Montana	6	1 0	7 1	68	41 14	<u> </u>	0	3 10	14 27	15 5	_	0	2	8	3
Nevada§	_	0	4	21	18	_	1	20	98	47	_	0	3	13	8
New Mexico [§] Utah	_	0 1	1 14	4 105	23 61	4	2 1	12 6	127 67	103 37	_ 1	1 1	7 7	64 62	70 50
Wyoming	_	0	3	17	8	_	0	3	8	5	_	0	1	3	4
Pacific Alaska	10	7 0	55 1	283	350 9	47 —	38 0	148 2	1,579 9	1,886 11	1	2	9 0	94	89 —
California Hawaii	8	4	18 2	177 12	112 10	43 1	31 1	104 4	1,294 38	1,627 29	_ 1	0	0	— 94	— 89
Oregon§	_	2	47	107	137	_	2	31	112	114	N	0	0	N	N
Washington	2	1	32	94	82	3	2	43	126	105	N	0	0	N	N
American Samoa C.N.M.I.	U U	0 0	0 0	U U	U U	U U	0	0 0	U	7 U	U U	0 0	0	U U	U
Guam Puerto Rico	_	0	0	_		_	0	3 2	_ 12	16 6	N	0	0	_ N	N
U.S. Virgin Islands	_	Ö	0	_	_	_	Ö	0	_	_	_	Ö	Ö	_	

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

[†] Incidence data for reporting year 2006 is provisional.
† Includes *E. coli* O157:H7; Shiga toxin positive, serogroup non-0157; 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 October 21, 2006, and October 22, 2005 (42nd Week)*

(42nd Week)*	Strepto	Drug re	esistant,	<i>e</i> , invasive all ages	e disease	Syph	nilis, prim	nary and	seconda	ry			ella (chic	kenpox)	
	Current	Previ 52 we		Cum	Cum	Current	Previo		Cum	Cum	Current		vious veeks	Cum	Cum
Reporting area	week	Med	Max	2006	2005	week	Med	Max	2006	2005	week	Med	Max	2006	2005
United States	23	52	334	2,052	2,091	109	173	334	7,149	6,830	518	802	3,204	32,811	22,632
New England	_ U	1 0	24 7	30 U	177 74	4	4	17	168	167 37	26 U	36	144	1,201 U	4,259
Connecticut Maine†	_	0	2	8	N		0 0	11 2	36 8	1	_	0 4	58 20	151	1,274 252
Massachusetts New Hampshire	_	0	6 0	_	77	2	2	6 2	103 10	102 13	3	0 7	54 47	94 393	1,909 258
Rhode Island	_	0	11 2	10	17	_	0	6 1	9	13	23	0 12	0	563	566
Vermont† Mid. Atlantic	3	3	15	12 131	9 173	— 12	0 21	35	908	834	23 88	103	50 183	3,842	3,791
New Jersey	N	0	0	N	N	3	3	7	135	113	_	0	0	_	_
New York (Upstate) New York City	2 U	1 0	10 0	47 U	66 U	4	2 10	14 23	125 431	64 500	_	0	0	_	_
Pennsylvania	1	2	9	84	107	5	5	12	217	157	88	103	183	3,842	3,791
E.N. Central Illinois	_	11 0	41 3	456 15	520 27	10 1	18 8	38 23	709 326	731 408	188	237 2	587 7	11,717 68	4,705 81
Indiana	_	2	21 4	123 17	162 35	2 7	1 2	4 19	72	54 65	 E6	0	475	475	251
Michigan Ohio	_	6	32	301	296	_	4	8	98 162	174	56 130	102 99	174 420	3,467 7,063	2,841 1,177
Wisconsin	N	0	0	N	N	_	1	4	51	30	2	13	52	644	355
W.N. Central lowa	1 N	1 0	191 0	96 N	35 N	5 —	5 0	11 2	205 14	206 8	14 N	24 0	84 0	1,168 N	389 N
Kansas Minnesota	N	0 0	0 191	N 60	N	3	0	2	20 21	15 59	4	0	8	32	_
Missouri	1	1	3	35	28	2	3	8	134	119	10	20	82	1,035	267
Nebraska† North Dakota	_	0 0	0 1	_	2 2	_	0 0	1 1	3 1	4	_	0 0	0 25	44	 25
South Dakota	_	0	1	1	3	_	0	3	12	1	_	1	12	57	97
S. Atlantic Delaware	17	26 0	53 2	1,073	864 1	31 —	41 0	186 2	1,704 16	1,694 10	24	88 1	860 5	3,482 54	1,815 28
District of Columbia Florida	2 12	0 13	3 36	25 599	13 470	2 13	2 15	9 23	103 602	89 582	_	0	5 0	34	33
Georgia	3	8	29	354	279	_	7	147	291	369	_	0	0	_	_
Maryland† North Carolina	N	0	0 0	N	N	5 4	5 5	19 17	243 245	254 213	_	0 0	0	_	_
South Carolina† Virginia†	N	0	0	N	N	2 5	1 3	6 12	58 141	63 111	7	15 31	53 812	849 1,332	477 409
West Virginia		1	14	95	101	_	Ö	1	5	3	17	27	70	1,213	868
E.S. Central Alabama [†]	2 N	3 0	13 0	159 N	146 N	8	13 5	25 19	585 255	378 123	_	1	70 70	94 93	140 140
Kentucky	_	0	5	30	26	2	1	8	58	41	N	0	0	N	N
Mississippi Tennessee [†]		0 3	0 13	129	1 119	6	1 5	6 13	53 219	39 175	N	0 0	1 0	1 N	N
W.S. Central	_	0	5	18	101	31	28	53	1,266	1,003	112	185	1,757	9,127	5,388
Arkansas Louisiana	_	0 0	3 4	12 6	12 89	10	1 4	5 27	60 225	44 212	14	8 0	110 8	667 48	3 112
Oklahoma Texas†	N N	0	0	N N	N N	 21	1 21	6 36	59 922	31 716	— 98	0 170	0 1,647	— 8,412	 5,273
Mountain	_	2	8	89	75	_	7	25	326	352	66	54	138	2,180	2,145
Arizona	N	0	0	N	N N	_	3	16	145	145	_	0	0	· —	´ —
Colorado Idaho†	N N	0 0	0	N N	N	_	1 0	3 1	33 2	41 20	30	32 0	76 0	1,182 —	1,493
Montana Nevada†	_	0	1 3	 12	 29	_	0 1	1 12	1 85	5 91	_	0	2	2 7	_ 2
New Mexico [†] Utah	_	0	1	1 35	23	_	1 0	5 1	52 8	42 8	 36	3 11	34 55	308 646	180 418
Wyoming	_	1	4	41	23	_	0	0	_	_	_	0	8	35	52
Pacific	_	0	0	_	_	8	34	51	1,278	1,465	_	0	0	_	_
Alaska California	N	0 0	0 0	N	N		0 28	4 41	9 1,092	6 1,304	_	0 0	0 0	_	_
Hawaii Oregon [†]	N	0 0	0	N	N	_	0	2 6	15 14	9 26	N N	0	0	N N	N N
Washington	N	ő	0	N	Ň	6	2	10	148	120	N	0	0	N	N
American Samoa C.N.M.I.	_	0	0 0	_	_	U U	0	0	U U	U U	U	0	0	U	U
Guam		0	0	_	_	_	0	0	_	3	_	4	12	_	398
Puerto Rico U.S. Virgin Islands	N —	0	0 0	<u>N</u>	<u>N</u>	_	1 0	10 0	86 —	175 —	_	8 0	47 0	284 —	568 —

Cum: Cumulative year-to-date counts.

Med: Median.

Max: Maximum.

C.N.M.I.: Commonwealth of Northern Mariana Islands.
U: Unavailable. —: No reported cases. N: Not notifiable. Cum: Cumulative year-to-t* Incidence data for reporting year 2006 is 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 October 21, 2006, and October 22, 2005 (42nd Week)*

(42nd Week)*	West Nile virus disease⁺													
			Neuroinva	sive	West Mile Viil	3 discuse								
			ious											
Reporting area	Current week		reeks Max	Cum 2006	Cum 2005	Current week		vious veeks Max	Cum 2006	Cum 2005				
United States	1	1	168	1,276	1,287	_	1	375	2,224	1,675				
New England	_	0	3	9	9	_	0	2	3	4				
Connecticut Maine§	_	0	3 0	7	4	_	0 0	1 0	2	2				
Massachusetts	_	0	1		4	_	0	1	_ 1					
New Hampshire	_	0	0	_	_	_	0	0	_	_				
Rhode Island Vermont [§]	_	0 0	0 0	_	1 —	_	0 0	0 0	_	_				
Mid. Atlantic	_	0	6	18	47	_	0	3	6	22				
New Jersey	_	0	2	2	3	_	0	1	2	3				
New York (Upstate)	_	0	0	_	19	_	0	0	_	5				
New York City Pennsylvania	_	0 0	4 2	8 8	11 14	_	0 0	2 1	3 1	3 11				
E.N. Central	_	0	37	211	258	_	0	20	88	156				
Ilinois	_	0	21	114	136	_	0	17	64	115				
Indiana Michigan	_	0	5	22	11 54	_	0	2	5	12				
Michigan Ohio	_	0 0	9 11	33 31	54 46	_	0 0	1 3	2 9	8 15				
Wisconsin	_	0	2	11	11	_	0	2	8	6				
W.N. Central	_	0	33	205	167	_	0	74	398	463				
Iowa Kansas	_	0 0	3 3	18 16	14 15	_	0 0	4 3	12 11	23 N				
Kansas Minnesota	_	0	6	30	18	_	0	7	35	1N 27				
Missouri	_	0	13	46	17	_	0	2	11	13				
Nebraska§	_	0	8	38	55 10	_	0	30	138	133				
North Dakota South Dakota	_	0 0	5 7	20 37	12 36	_	0 0	28 22	116 75	74 193				
S. Atlantic	_	0	2	12	33	_	0	4	6	27				
Delaware	_	0	0	_	1	_	0	1	_	_				
District of Columbia	_	0	0 1		3 10	_	0 0	1	1	2				
Florida Georgia	_	0 0	1	2	9	_	0	0 3	4	11 10				
Maryland [§]	_	Ö	2	6	4	_	Ö	1	i	1				
North Carolina	_	0	0	_	2	_	0	0	_	2				
South Carolina§ Virginia§	_	0 0	1 0	_	4	_	0 0	0 0	_					
West Virginia	_	0	1	1	_	N	0	0	N	Ń				
E.S. Central	_	0	14	97	64	_	0	15	90	38				
Alabama§	_	0	2	6	6	_	0	0	_	4				
Kentucky Mississippi	_	0 0	1 10	3 77	5 39	_	0 0	1 15	1 87	31				
Tennessee [§]	_	Ö	5	11	14	_	Ő	2	2	3				
W.S. Central	_	1	59	326	265	_	0	26	178	148				
Arkansas	_	0	4	21 82	12 112	_	0 0	2 8	5 65	15 54				
Louisiana Oklahoma	_	0	14 6	82 25	112 17	_	0	8 4	65 16	54 13				
Texas§	_	1	38	198	124	_	Ő	15	92	66				
Mountain	1	0	60	323	141	_	0	220	1,237	237				
Arizona Colorado	1	0 0	8 10	42 60	49 21		0 0	11 48	43 250	58 85				
daho§	_	0	29	108	3	_	0	48 149	710	10				
Montana	_	0	3	12	8	_	0	7	21	17				
Nevada§	_	0	9	34	14	_	0	13	75	17				
New Mexico§ Utah	_	0 0	1 8	1 51	19 21	_	0 0	1 17	3 95	13 31				
Wyoming	_	Ö	7	15	6	_	Ö	8	40	6				
Pacific	_	0	15	75	303	_	0	45	218	580				
Alaska	_	0	0			_	0	0	170	 F74				
California Hawaii	_	0 0	15 0	71 —	302	_	0 0	33 0	173 —	574 —				
Oregon [§]	=	0	2	4	1	_	0	12	42	6				
Washington	_	0	0	_	_	_	0	2	3	_				
American Samoa	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>	0 0	0 0	<u>U</u>	U —				
Puerto Rico	=	0	0	_	_	=	0	0	_	_				
U.S. Virgin Islands	_	0	0	_	_	_	0	0	_	_				

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

^{*} Incidence data for reporting year 2006 is 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).

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

TABLE III. Deaths	in 122 U.S				All causes, by age (years)										
	All causes, by age (years)						P&I [†]		All						P&I [†]
Reporting Area	Ages	≥65	45-64	25-44	1-24	<1	Total	Reporting Area	Ages	≥65	45-64	25-44	1-24	<1	Total
New England Boston, MA	570	398	122	22	14	14	45	S. Atlantic Atlanta. GA	1,234	765	258	138	43	29	75
Bridgeport, CT	160 28	99 22	37 5	9 1	9	6	13 3	Baltimore, MD	125 172	88 91	26 47	3 23	5 7	3 4	3 14
Cambridge, MA	12	9	3		_	_	1	Charlotte, NC	110	78	12	15	2	3	7
Fall River, MA	30	23	4	1	_	2	4	Jacksonville, FL	170	77	25	46	15	7	4
Hartford, CT	61	39	18	1	2	1	7	Miami, FL	110	67	23	14	5	1	12
Lowell, MA Lynn, MA	16 12	15 9	1 2	1	_	_	1 1	Norfolk, VA Richmond, VA	58 63	38 38	16 17	2 5	1 1	1 1	1 5
New Bedford, MA	28	22	4	1	1		2	Savannah, GA	60	46	10	1	i	2	2
New Haven, CT	30	25	5	_	_	_	2	St. Petersburg, FL	51	42	8	1	_	_	6
Providence, RI	57	41	10	2	1	3	7	Tampa, FL	191	126	46	17	2	_	15
Somerville, MA Springfield, MA	4 32	4 19	 10	1	_	_	_ 1	Washington, D.C. Wilmington, DE	104 20	57 17	25 3	11	4	7	1 5
Waterbury, CT	32	19	11	1	1	_	2	l							
Worcester, MA	68	52	12	4	_	_	1	E.S. Central Birmingham, AL	832 165	535 109	198 32	50 11	21 5	28 8	58 13
Mid. Atlantic	2,057	1,396	458	123	40	39	105	Chattanooga, TN	68	46	13	5	1	3	4
Albany, NY	58	45	6	2	2	3	2	Knoxville, TN	89	57	21	6	4	1	3
Allentown, PA	24	19	4	1	_	_	_	Lexington, KY	83	55	19	5	3	1	4
Buffalo, NY Camden, NJ	92 19	69 10	17 5	3 4	1	2	11	Memphis, TN Mobile, AL	197 39	115 29	60 8	12 1	2	8 1	18 4
Elizabeth, NJ	15	14	_	1	_	_	1	Montgomery, AL	64	40	19	4	1		6
Erie, PA	33	24	7	1	_	1	3	Nashville, TN	127	84	26	6	5	6	6
Jersey City, NJ	20	10	8	2	_	_	2	W.S. Central	1,271	798	306	93	28	46	65
New York City, NY Newark, NJ	1,052 42	719 15	232 11	65 12	19 1	17 2	49	Austin, TX	97	57	28	7	3	2	3
Paterson, NJ	14	11	1	1		1	_	Baton Rouge, LA	12	8	2	_	_	2	_
Philadelphia, PA	311	189	83	20	13	6	7	Corpus Christi, TX Dallas, TX	45 175	26 93	13 56	3 13	_ 3	3 10	5 7
Pittsburgh, PA§	30	19	8	2	1	_	1	El Paso, TX	95	67	18	7	_	3	4
Reading, PA Rochester, NY	30 115	24 84	6 24	_	1	4	3 12	Fort Worth, TX	98	70	18	4	1	5	1
Schenectady, NY	31	22	7	1	1	_	2	Houston, TX	237	133	61	26	10	7	16
Scranton, PA	24	17	6	1	_	_	1	Little Rock, AR New Orleans, LA ¹	79 U	43 U	25 U	3 U	3 U	5 U	U
Syracuse, NY Trenton, NJ	85 24	61 17	16 7	4	1	3	9 1	San Antonio, TX	253	179	44	18	7	5	20
Utica, NY	14	12	2	_	_	_	1	Shreveport, LA	64	43	14	6	_	1	8
Yonkers, NY	24	15	8	1	_	_	_	Tulsa, OK	116	79	27	6	1	3	1
E.N. Central	2,015	1,307	444	154	53	57	119	Mountain Albuquerque, NM	967 109	640 88	201 12	69 4	43 5	14	54 8
Akron, OH Canton, OH	41 35	27 26	9 6	3 2	_	2 1	1 2	Boise, ID	51	35	9	4	1	2	3
Chicago, IL	382	211	99	51	14	7	20	Colorado Springs, CO		48	10	3	2	2	5
Cincinnati, OH	85	53	20	5	3	4	10	Denver, CO Las Vegas, NV	100 258	64 171	25 63	7 15	2 6	2	6 14
Cleveland, OH	230	167	42	12	3	6	15	Ogden, UT	32	171	4	8	1	_	_
Columbus, OH Dayton, OH	190 91	119 66	42 17	20 5	7 1	2	13 2	Phoenix, AZ	184	97	48	18	17	4	8
Detroit, MI	165	82	49	16	8	10	10	Pueblo, CO	27	19	6	_	2	_	_
Evansville, IN	42	28	12	2	_	_	7	Salt Like City, UT Tucson, AZ	141 U	99 U	24 U	10 U	7 U	1 U	10 U
Fort Wayne, IN	65 18	43 7	12 6	2 2	5 1	3 2	_	· ·							
Gary, IN Grand Rapids, MI	49	38	4	1	1	5	<u> </u>	Pacific Berkeley, CA	1,521 19	1,013 13	353 6	101	35	18	102 1
Indianapolis, IN	192	115	51	20	4	2	9	Fresno, CA	95	58	28	6	2	1	10
Lansing, MI	48	37	7	2	2	_	4	Glendale, CA	9	6	3	_	_	_	_
Milwaukee, WI Peoria, IL	101 50	70 43	21 6	6	_ 1	4	4 1	Honolulu, HI Long Beach, CA	63 57	46 35	11 13	4 5	1 2	1 2	5 6
Rockford, IL	56	43	10	2	1	2	3	Los Angeles, CA	113	42	41	22	7	1	3
South Bend, IN	33	21	9	1	1	1	_	Pasadena, CA	44	33	9	2	_	_	_
Toledo, OH	102	76	19	2	1	4	9	Portland, OR	130	83	32	9	6	_	18
Youngstown, OH	40	37	3	_	_	_	4	Sacramento, CA San Diego, CA	210 142	152 96	45 30	7 12	4 3	2	10 11
W.N. Central	692	451	163	41	13	21	31	San Francisco, CA	132	82	33	11	2	3	16
Des Moines, IA Duluth, MN	78 40	56 33	16 7	2	2	2	5 4	San Jose, CA	200	153	31	7	3	6	8
Kansas City, KS	26	14	8	3	1	_	1	Santa Cruz, CA	25 107	16 70	9	10	3	_	
Kansas City, MO	107	66	24	8	3	6	4	Seattle, WA Spokane, WA	107 54	70 41	24 10	10 2	3 1	_	4 7
Lincoln, NE	40 58	30	10	_	_	3	4 3	Tacoma, WA	121	87	28	4	1	1	3
Minneapolis, MN Omaha, NE	58 84	38 58	14 20	1 5	_	1	4	Total	11,159**	7.303	2,503	791	290	266	654
St. Louis, MO	94	41	29	13	3	5	2		, 100	. ,500	_,500	, , , ,	_00	_00	
St. Paul, MN	69	47	16	3	2	1	3								
Wichita, KS	96	68	19	6		3	1	l							

U: Unavailable. —:No reported cases.

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

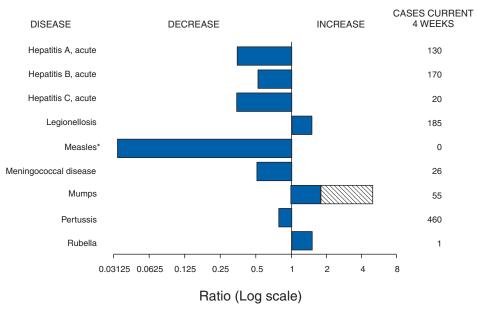
† Pneumonia and influenza.

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

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

** Total includes unknown ages.

FIGURE I. Selected notifiable disease reports, United States, comparison of provisional 4-week totals October 21, 2006, with historical data



Beyond historical limits

Notifiable Disease Data Team and 122 Cities Mortality Data

Patsy A. Hall

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

^{*} No measles cases were reported for the current 4-week period yielding a ratio for week 42 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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