





MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2008)

Disease	Number
Campylobacter Enteritis	327
Giardiasis	122
Hepatitis Type A	9
Hepatitis Type B*	156
Hepatitis NANB/C	425
Legionnaire's	<5
Lyme	267
Measles	<5
Meningitis, Aseptic	5
Meningitis, Bacterial	<5
Mumps	<5
Pertussis	43
Salmonellosis	147
Shigellosis	218
Tuberculosis	11
E-Coli O157	39
E-Coli, Non-O157	29
Cryptosporidiosis	286
Streptococcus Pneum Invasive	99
All Streptococcal Diseases	73
Blastomycosis	8
Haemophilus flu, Invasive	14
Ehrlichiosis/Anaplasmosis	10
Malaria	11
Listeriosis	5

\* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	3,311
Gonorrhea	693
Syphilis	29

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	179,314
Non-compliant	2,750
Percent Compliant	98.5

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	8,900
Crude Death Rate	762

Age	Deaths	Rate
1-4	10	.
5-14	26	18
15-19	46	56
20-34	185	75
35-54	767	224
55-64	962	716
65-74	1,346	1,777
75-84	2,328	4,786
85+	3,136	13,830

Infant Mortality	Deaths	Rate
Total Infant	94	6.5
Neonatal	61	4.2
Postneonatal	33	2.3

Infant Mortality by Race of Mother	Deaths	Rate
White	70	5.9
Black	11	.
Hispanic	6	.
Asian	4	.
Other/Unknown	3	.

Infant Mortality by Birthweight	Deaths	Rate
<1,500 gm	34	226.7
1,500-2,499 gm	11	.
2,500+ gm	43	3.1
Unknown	6	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	156	10.6
Neonatal	61	4.2
Fetal	95	6.5

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	2,094	179
Ischemic heart disease	1,297	111
Cancer (total)	2,248	192
Trachea/Bronchus/Lung	556	48
Colorectal	181	15
Female Breast	155	27*
Cerebrovascular Disease	504	43
Lower Resp. Disease	494	42
Pneumonia & Influenza	241	21
Accidents	489	42
Motor vehicle	152	13
Diabetes	206	18
Infect./Parasitic Dis.	133	11
Suicide	142	12

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	165	14
Tobacco Use	1,627	139
Other Drugs	116	10

MOTOR VEHICLE CRASHES

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	9,266	149
Alcohol-Related	980	72
With Citation:		
For OWI	836	11
For Speeding	1,324	3
Motorcyclist	565	25
Bicyclist	206	1
Pedestrian	218	6

## 2008 HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	9,759	8.4	4.5	\$26,940	\$225	Total	1,632	1.4	4.3	\$12,231	\$17
<18	750	2.8	2.8	\$19,508	\$56	18-44	704	1.6	3.8	\$8,986	\$14
18-44	2,345	5.3	3.7	\$26,150	\$139	45-64	793	2.5	4.5	\$14,536	\$37
45-64	2,735	8.7	4.5	\$28,652	\$249	Pneumonia and Influenza					
65+	3,929	26.7	5.2	\$27,638	\$738	Total	3,789	3.2	4.4	\$16,540	\$54
Injury: Hip Fracture						<18	397	1.5	2.7	\$8,966	\$14
Total	999	0.9	5.5	\$31,319	\$27	45-64	731	2.3	4.2	\$18,219	\$42
65+	885	6.0	5.5	\$31,173	\$188	65+	2,355	16.0	4.8	\$17,430	\$279
Injury: Poisonings						Cerebrovascular Disease					
Total	1,022	0.9	2.7	\$13,026	\$11	Total	2,491	2.1	4.1	\$23,991	\$51
18-44	545	1.2	2.4	\$12,162	\$15	45-64	589	1.9	4.4	\$30,701	\$57
Psychiatric						65+	1,791	12.2	4.0	\$20,600	\$251
Total	5,104	4.4	8.4	\$12,613	\$55	Asthma					
<18	951	3.6	8.8	\$15,975	\$58	Total	895	0.8	3.2	\$11,519	\$9
18-44	2,403	5.4	7.5	\$10,059	\$55	<18	187	0.7	1.8	\$6,285	\$4
45-64	1,278	4.1	8.8	\$12,760	\$52	18-44	229	0.5	2.7	\$10,444	\$5
65+	472	3.2	11.4	\$18,446	\$59	45-64	250	0.8	3.5	\$13,298	\$11
Coronary Heart Disease						65+	229	1.6	4.3	\$14,926	\$23
Total	4,489	3.8	3.3	\$41,368	\$159	Other Chronic Obstructive Pulmonary Disease					
45-64	1,715	5.4	2.9	\$42,606	\$232	Total	1,478	1.3	4.3	\$15,915	\$20
65+	2,581	17.5	3.6	\$40,821	\$716	45-64	395	1.3	4.2	\$17,274	\$22
Malignant Neoplasms (Cancers): All						65+	1,024	7.0	4.2	\$15,042	\$105
Total	3,902	3.3	5.4	\$33,775	\$113	Drug-Related					
18-44	371	0.8	4.5	\$32,843	\$28	Total	538	0.5	7.0	\$10,426	\$5
45-64	1,514	4.8	5.1	\$34,030	\$164	18-44	319	0.7	4.9	\$7,361	\$5
65+	1,943	13.2	5.8	\$32,189	\$425	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	117,237	100.4	3.9	\$19,732	\$1,981
Total	270	0.5	2.1	\$19,311	\$9	<18	19,370	73.6	3.1	\$9,327	\$686
Neoplasms: Colo-rectal						18-44	30,350	68.6	3.2	\$14,387	\$987
Total	442	0.4	7.7	\$41,847	\$16	45-64	27,320	86.7	4.2	\$25,897	\$2,246
65+	299	2.0	8.1	\$43,035	\$87	65+	40,197	273.3	4.7	\$24,593	\$6,722
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	384	0.3	5.8	\$32,092	\$11	Total	14,073	12.1	4.2	\$16,838	\$203
Diabetes						<18	1,101	4.2	2.6	\$11,001	\$46
Total	1,339	1.1	4.4	\$21,351	\$24	18-44	1,702	3.8	3.4	\$15,597	\$60
65+	412	2.8	5.4	\$22,757	\$64	45-64	3,252	10.3	4.3	\$19,014	\$196
						65+	8,018	54.5	4.5	\$17,021	\$928

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.