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## Clarke County Health Department

### Patients Served\* by Program

01/01/2006 to 12/31/2006

Program	#	%
Immunization	7,762	43
WIC	5,637	31
Family Planning	4,417	25
Child Health	3,257	18
HIV/AIDS	2,198	12
Screening	1,799	10
Tuberculosis	1,346	7
Sexually Transmitted Infection	1,310	7
Perinatal Services	1,214	7
Child Tracking	1,164	6
Outreach/Adolescent	575	3
Adult Health	485	3
Cancer Screening	475	3
Cancer Diagnosis and Treatment	89	0
Other	29	0

Total Unduplicated Patients	Population	% Population Served
17,959	101,666	18

\*Percents may add to more than 100% because many patients are served in more than one program.  
 May be read as: "43% of all patients served in the health department this year received Immunization; 31% received WIC", etc.  
 Many received both Immunization and WIC, but the number who received both is not shown here.

# Clarke County Health Department

## Encounters by Program

01/01/2006 to 12/31/2006

Program	#	%	Encounters per Patient
WIC	15,594	26	2.8
Immunization	9,154	15	1.2
Family Planning	8,703	15	2.0
Child Health	8,200	14	2.5
Perinatal Services	3,376	6	2.8
HIV/AIDS	3,009	5	1.4
Child Tracking	2,303	4	2.0
Tuberculosis	2,101	4	1.6
Screening	2,096	3	1.2
Adult Health	2,069	3	4.3
Sexually Transmitted Infection	1,897	3	1.4
Outreach/Adolescent	717	1	1.2
Cancer Screening	624	1	1.3
Cancer Diagnosis and Treatment	97	0	1.1
Other	32	0	1.1
<b>Total</b>	<b>59,972</b>	<b>100</b>	<b>3.3</b>

# Clarke County Health Department

## Patients vs. Population by Age

01/01/2006 to 12/31/2006

Age	Patients	%	Population	%	Percent Served
0-9	4,729	26	10,413	10	45
10-19	2,527	14	16,082	16	16
20-29	4,344	24	33,243	33	13
30-39	1,879	10	12,676	12	15
40-49	1,156	6	10,459	10	11
50-59	1,093	6	7,956	8	14
60-69	931	5	4,823	5	19
70-79	818	5	3,767	4	22
80+	482	3	2,246	2	21
<b>Total</b>	<b>17,959</b>	<b>100</b>	<b>101,666</b>	<b>100</b>	<b>18</b>

# Clarke County Health Department

## Patients vs. Population by Sex and Race/Ethnicity

01/01/2006 to 12/31/2006

	Patients	%	Population	%	Percent Served
Black Females	4,689	26	14,866	15	32
White Females	3,954	22	32,089	32	12
Hispanic Females	2,548	14	2,697	3	94
White Males	2,373	13	30,806	30	8
Black Males	2,317	13	12,630	12	18
Hispanic Males	1,170	7	3,739	4	31
Other Females	505	3	2,416	2	21
Other Males	403	2	2,423	2	17
<b>Total</b>	<b>17,959</b>	<b>100</b>	<b>101,666</b>	<b>100</b>	<b>18</b>

# Leading Causes of Death by Age

## Northeast Health District, GA

1994-2003

Clogged Arteries kill twice as many as Cancer

	#	%
Clogged Arteries:	11,797	43%
Cancer:	5,838	21%
Total Deaths:	27,298	

Ages 1-14				Ages 15-19				Ages 20-29			
Cause	Deaths	YOLL	%	Cause	Deaths	YOLL	%	Cause	Deaths	YOLL	%
Car Crash	53	3,809	28%	Car Crash	91	5,717	44%	Car Crash	168	9,395	31%
Accident*	35	2,562	19%	Accident*	37	2,317	18%	Accident*	86	4,762	16%
Cancer	14	1,018	8%	Homicide	22	1,367	11%	Suicide	75	4,179	14%
Homocide	14	1,019	8%	Suicide	18	1,132	9%	Homicide	61	3,421	11%
Respiratory	12	908	6%	Clogged Arteries**	10	632	5%	Clogged Arteries**	32	1,795	6%
All Others	58	4,243	31%	All Others	31	1,940	15%	All Others	114	6,285	21%
<b>Total</b>	<b>186</b>	<b>13,559</b>	<b>100%</b>	<b>Total</b>	<b>209</b>	<b>13,105</b>	<b>100%</b>	<b>Total</b>	<b>536</b>	<b>29,837</b>	<b>100%</b>

Population: 71K  
Death rate: <1%

Population: 30K  
Death rate: <1%

Population: 66K  
Death rate: <1%

Ages 30-39				Ages 40-49				Ages 50-59			
Cause	Deaths	YOLL	%	Cause	Deaths	YOLL	%	Cause	Deaths	YOLL	%
Clogged Arteries**	165	7,308	19%	Clogged Arteries**	484	16,796	30%	Clogged Arteries**	990	24,770	37%
Car Crash	143	6,511	16%	Cancer	389	13,539	24%	Cancer	873	21,897	32%
Cancer	110	4,870	12%	Car Crash	126	4,584	8%	Respiratory	154	3,823	6%
Accident*	91	4,098	10%	Digestive	98	3,396	6%	Digestive	149	3,771	6%
Suicide	82	3,693	9%	Accident*	89	3,144	5%	Car Crash	84	2,140	3%
All Others	291	13,099	33%	All Others	444	15,673	27%	All Others	443	11,346	16%
<b>Total</b>	<b>882</b>	<b>39,579</b>	<b>100%</b>	<b>Total</b>	<b>1,630</b>	<b>57,132</b>	<b>100%</b>	<b>Total</b>	<b>2,693</b>	<b>67,747</b>	<b>100%</b>

Population: 56K  
Death rate: 2%

Population: 50K  
Death rate: 3%

Population: 39K  
Death rate: 7%

Ages 60-69				Ages 70-79				Ages 80+			
Cause	Deaths	YOLL	%	Cause	Deaths	YOLL	%	Cause	Deaths	YOLL	%
Clogged Arteries**	1,639	24,667	40%	Clogged Arteries**	2,860	14,334	46%	Clogged Arteries**	5,599	0	53%
Cancer	1,396	21,413	34%	Cancer	1,645	8,979	26%	Cancer	1,374	0	13%
Respiratory	343	5,008	8%	Respiratory	691	3,592	11%	Respiratory	1,057	0	10%
Digestive	161	2,466	4%	Digestive	199	1,107	3%	Nervous	468	0	4%
Genitourinary	90	1,356	2%	Genitourinary	157	759	3%	Mental Disorders	374	0	4%
All Others	445	6,761	11%	All Others	690	3,515	11%	All Others	1,595	0	15%
<b>Total</b>	<b>4,074</b>	<b>61,671</b>	<b>100%</b>	<b>Total</b>	<b>6,242</b>	<b>32,286</b>	<b>100%</b>	<b>Total</b>	<b>10,467</b>	<b>0</b>	<b>100%</b>

Population: 24K  
Death rate: 17%

Population: 16K  
Death rate: 39%

Population: 9K

\* Accidents: includes fire, drowning, falls, struck by falling objects, etc.

\*\* Clogged Arteries: includes Heart Attack, Heart Disease, Stroke, Blood Vessel Disease, and Diabetes.

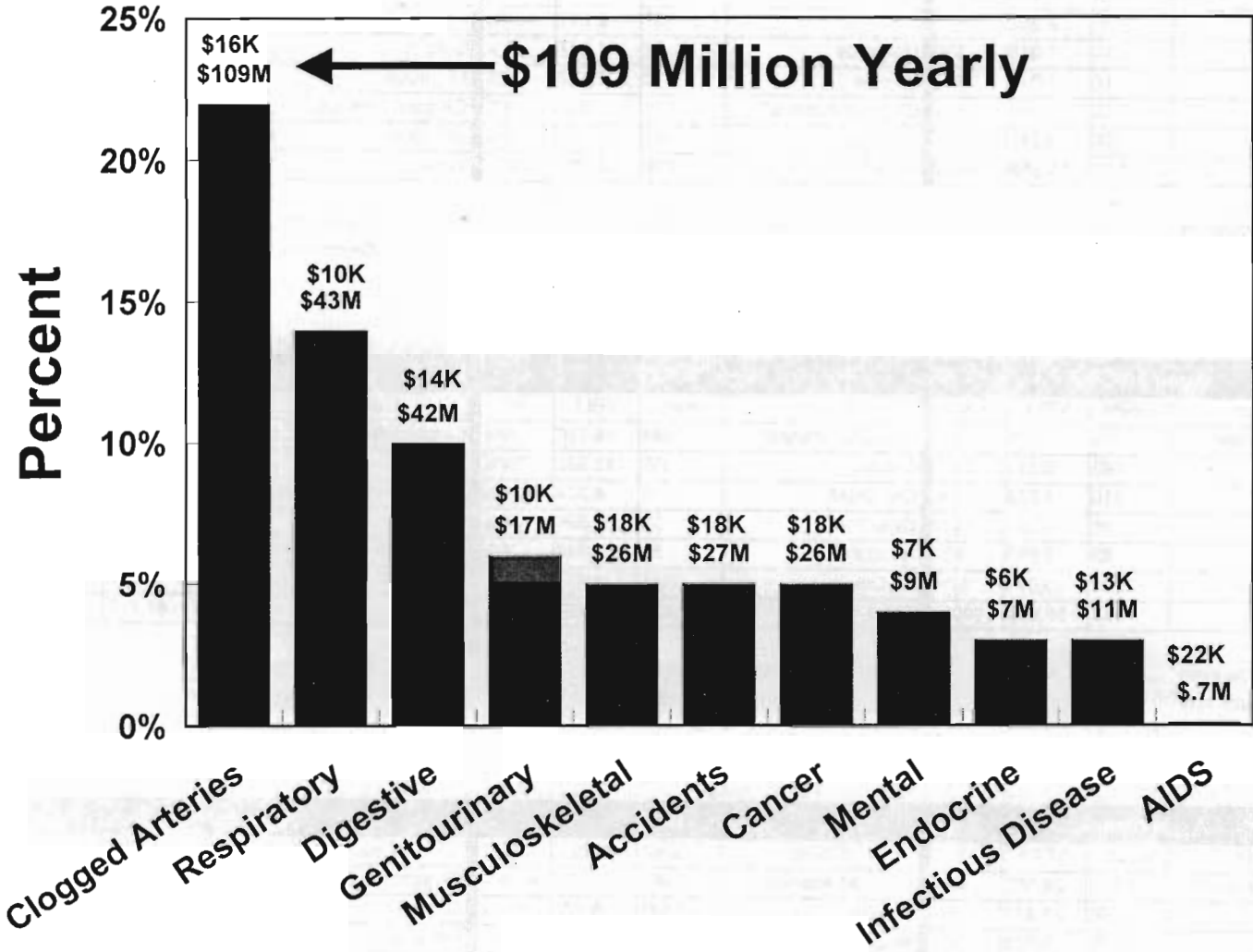
\*\*\* Infectious Disease: includes AIDS, Septicemia, etc.

YOLL: Years of Life Lost is defined as the number of years between age at death and age 80.

Population: Census 2000 Population.

Death rate: Deaths during the age range per 100 people in that age range.

**Percent of Hospitalizations by Diagnosis  
with Cost per Hospitalization and Total yearly Cost  
Northeast Health District  
1999 to 2001**



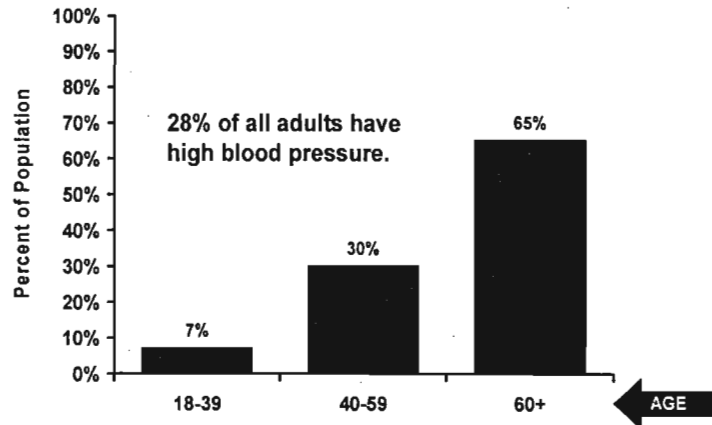
Includes hospitalizations in 8 hospitals in the 10 county Northeast Health District.

Average cost per hospitalization in thousands(K) and total cost for all hospitalizations per year in millions(M) are above each bar.

Clogged Arteries includes stroke, heart attack, heart failure, kidney failure, and diabetes.

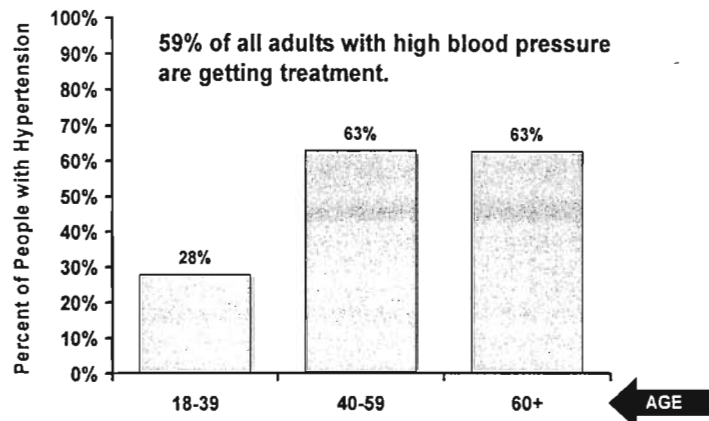
# Hypertension – United States 1999-2000

## Prevalence



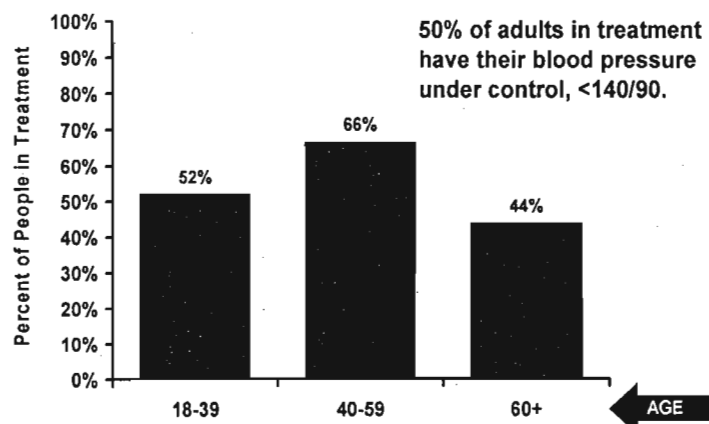
CDC National Health and Nutrition Examination Survey (NHANES) Data - Adapted from Hajjar, I and Kotchen, T. Trends in prevalence, awareness, treatment, and control of hypertension in the United States, 1988-2000. JAMA, July 9, 2003. CHASE - Im - 6/6/07

## Percent in Treatment



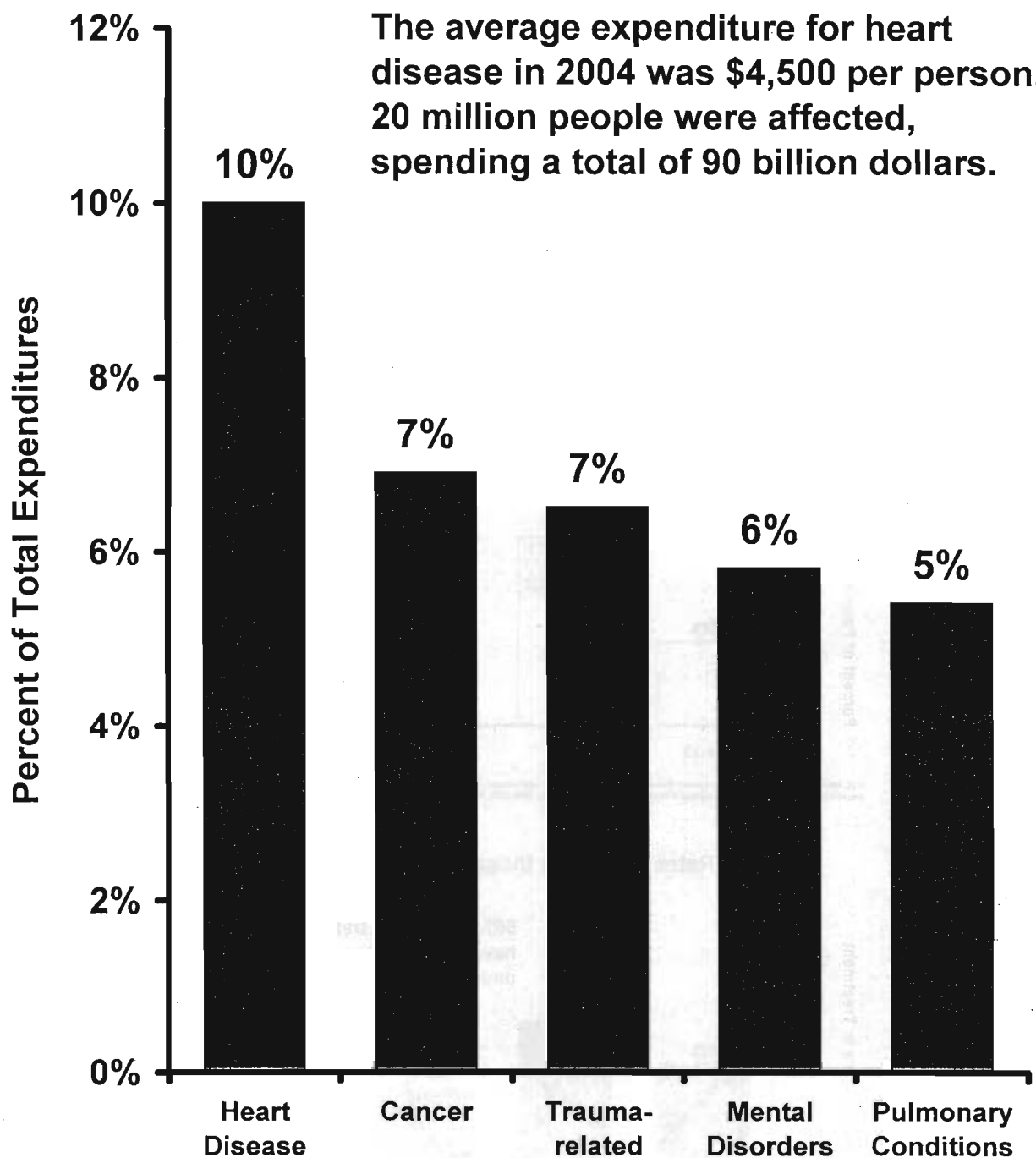
CDC National Health and Nutrition Examination Survey (NHANES) Data - Hajjar, I and Kotchen, T. Trends in prevalence, awareness, treatment, and control of hypertension in the United States, 1988-2000. JAMA, July 9, 2003. CHASE - Im - 6/6/07

## Control Rates by Age for those in Treatment



CDC National Health and Nutrition Examination Survey (NHANES) Data - Hajjar, I and Kotchen, T. Trends in prevalence, awareness, treatment, and control of hypertension in the United States, 1988-2000. JAMA, July 9, 2003. CHASE - Im - 6/6/07

# Top Five Most Costly Conditions as a Percent of Total Medical Expenditures, 2004

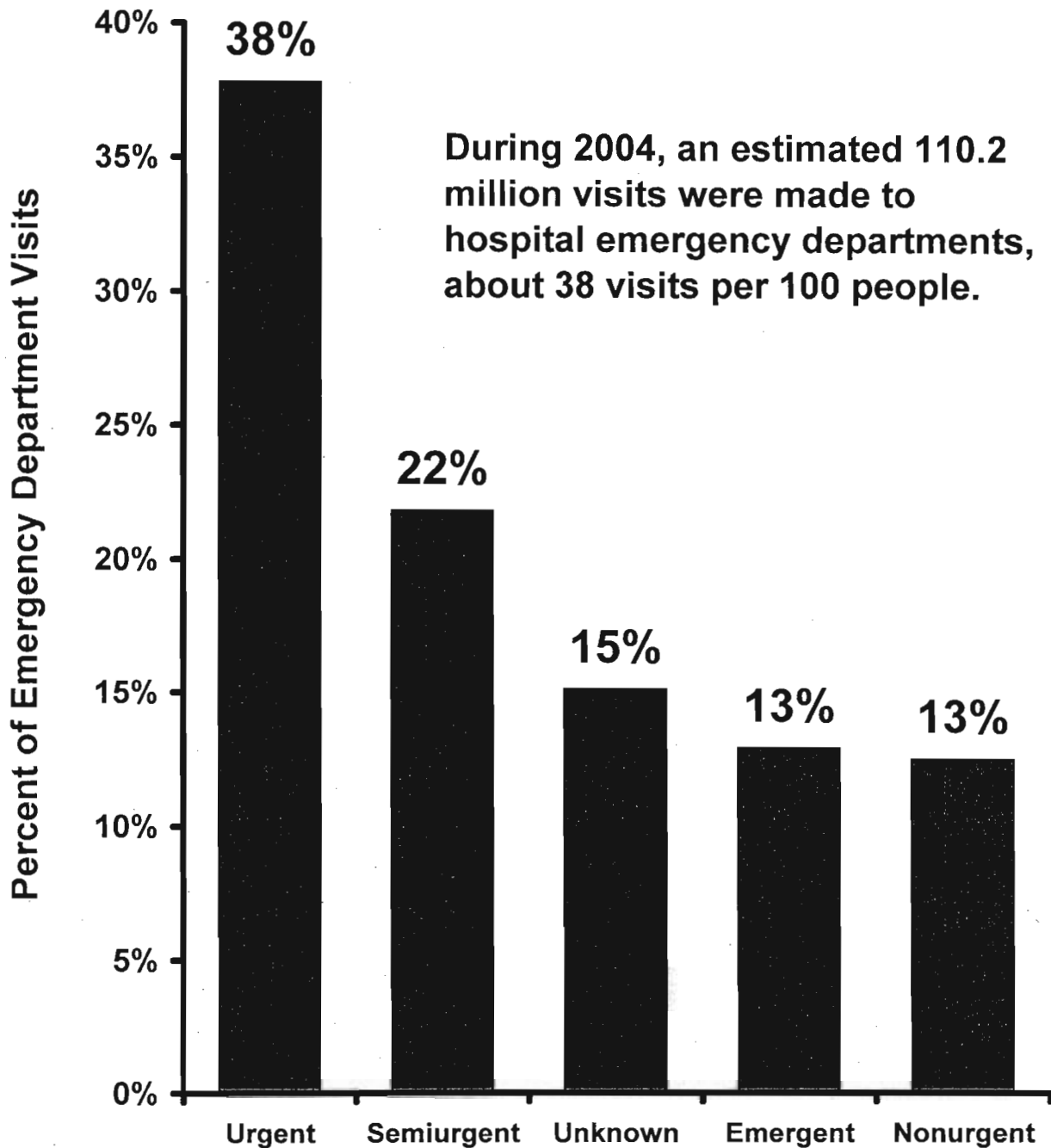


Source: Center for Financing, Access, and Cost Trends, AHRQ, Household Component of the Medical Expenditure Panel Survey, 2000 and 2004



# Emergency Department Visits by Level of Immediacy

## United States, 2004



Source: CDC NHAMCS Survey: 2004 Emergency Department Summary, Advance Data from Vital and Health Statistics, June 2006

