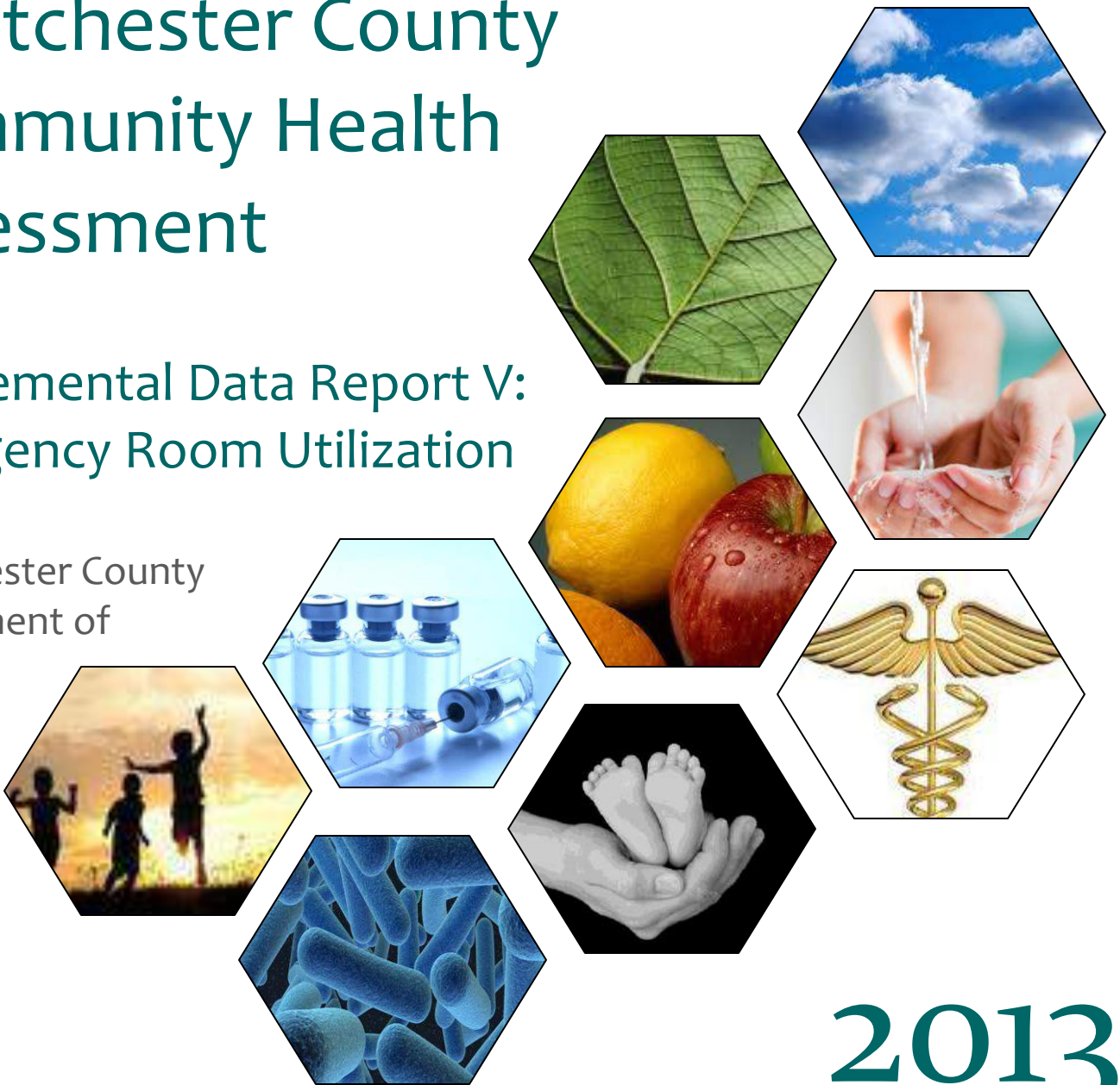


Working Together Towards a Healthier Westchester

# Westchester County Community Health Assessment

## Supplemental Data Report V: Emergency Room Utilization

Westchester County  
Department of  
Health



2013

Robert P. Astorino, Westchester County Executive  
County Board of Legislators  
Sherlita Amler, MD, Commissioner of Health

Westchester  
gov.com

---

Project Director	Jiali Li, PhD, Director of Research & Evaluation Renee Recchia, MPH, Acting Deputy Commissioner of Administration
Project Staff	Megan Cea, MPH, Assistant Statistician
Contact	Jiali Li, PhD Westchester County Department of Health, Planning & Evaluation 10 County Center Road, 2 <sup>nd</sup> Floor, White Plains, New York, 10607 914-995-7499

---

## FOREWORD

The Westchester County Department of Health (WCDH) plays a leading role in promoting health, preventing disease, and prolonging meaningful life for Westchester County residents. WCDH monitors and controls the spread of communicable diseases, monitors and regulates air and water quality, enforces the state and local sanitary code, promotes local public health activities, and assures the availability of community health services.

To comply with New York State Public Health Law, WCDH has collaborated with local hospitals and other community health partners to complete a *Community Health Assessment (CHA)*, which describes the current health status of Westchester County residents, identifies existing gaps and health care barriers, assesses the availability and accessibility of health care services, and specifies public health priorities in the county. In addition, a *Community Health Improvement Plan (CHIP)* has been crafted to lay out the specific objectives, goals, and actions of the Health Department which address the public health priorities identified in the Community Health Assessment.

Supplementing the *Westchester County Community Health Assessment (CHA) and Community Health Improvement Plan (CHIP), 2014-2017*, six additional data reports are compiled to provide detailed data addressing specific areas relevant to the county's public health. These reports are:

- Westchester County Community Health Assessment Supplemental Data Report 1. Population
- Westchester County Community Health Assessment Supplemental Data Report 2. Vital Statistics
- Westchester County Community Health Assessment Supplemental Data Report 3. Communicable Diseases
- Westchester County Community Health Assessment Supplemental Data Report 4. Cancer
- Westchester County Community Health Assessment Supplemental Data Report 5. Emergency Room Visits
- Westchester County Community Health Assessment Supplemental Data Report 6. Hospitalizations

Using data from the New York Statewide Planning and Research Cooperative System (SPARCS), this report focuses on emergency visits of Westchester County residents. The number of emergency room visits is presented according to the patients' age, sex, race/ethnicity, major causes of visits, insurance type, and receiving hospitals.

## TABLE OF CONTENTS

Highlights	1
Emergency Room Visits	2
Emergency Room Visits by Hospital	11
Select Causes of Emergency Room Visits	18
Tables	23
Appendices	71

## Figures

1	Emergency Room Visits by Age, Westchester County Residents, 2010	2
2	Emergency Room Visit Rates by Age, Westchester County Residents, 2010	3
3	Emergency Room Visits by Age and Sex, Westchester County Residents, 2010	4
4	Percentage Distribution of Emergency Room Visits by Age and Sex, Westchester County Residents, 2010	5
5	Rate of Emergency Room Visits by Age and Sex, Westchester County Residents, 2010	5
6	Emergency Room Visits by Race and Ethnicity, Westchester County Residents, 2010	6
7	Percentage Distribution of Emergency Room Visits by Age and Race and Ethnicity, Westchester County Residents, 2010	7
8	Rates of Emergency Room Visits by Age and Race and Ethnicity, Westchester County Residents, 2010	8
9	Percentage Distribution of Emergency Room Visits by Payer Source and Race and Ethnicity, Westchester County Residents, 2010	9
10	Percentage Distribution of Emergency Room Visits by Payer Source and Age, Westchester County Residents, 2010	10
11	Emergency Room Visits by Hospital, Westchester County Residents, 2010	11
12	Percentage Distribution of Emergency Room Visits by Hospital and Race, Westchester County Residents, 2010	12
13	Percentage Distribution of Emergency Room Visits by Hospital and Payer Source, Westchester County Residents, 2010	13
14	Emergency Room Visits due to Injuries and Poisonings by Hospital, Westchester County Residents, 2010	14
15	Emergency Room Visits due to Diseases of the Respiratory System by Hospital, Westchester County Residents, 2010	15
16	Emergency Room Visits due to Diseases of the Cardiovascular System by Hospital, Westchester County Residents, 2010	16
17	Emergency Room Visits due to Mental Disorders and Substance Abuse by Hospital, Westchester County Residents, 2010	17
18	Emergency Room Visits by Principal Diagnosis, Westchester County Residents, 2010	18
19	Emergency Room Visits by Principal Diagnosis and Sex, Westchester County Residents, 2010	19
20	Percentage Distribution of Emergency Room Visits by Principal Diagnosis and Race, Westchester County Residents, 2010	20

21	Percentage Distribution of Emergency Room Visits by Principal Diagnosis and Ethnicity, Westchester County Residents, 2010	21
22	Percentage of Cases Admitted as Inpatients After a Visit to the Emergency Room by Principal Diagnosis, Westchester County Residents, 2010	22

## Tables

1	Number of Emergency Room Visits by Hospital, Patient Disposition, and Residency, 2010	23
2	Number of Emergency Room Visits by Sex and Hospital, Westchester County Residents, 2010	24
3	Number of Emergency Room Visits by Hospital and Age, Westchester County Residents, 2010	25
4	Number of Emergency Room Visits by Hospital and Race/Ethnicity, Westchester County Residents, 2010	26
5	Number of Emergency Room Visits by Major Diagnosis Category and Hospital, Westchester County Residents, 2010	27
6	Number of Emergency Room Visits by Hospital and Payer, Westchester County Residents, 2010	28
7	Emergency Room Visits by Sex and Age, Westchester County Residents, 2010	29
8	Emergency Room Visits by Race and Ethnicity and Age, Westchester County Residents, 2010	30
9	Emergency Room Visits by Payer and Age, Westchester County Residents, 2010	31
10	Emergency Room Visits by Payer and Race and Ethnicity, Westchester County Residents, 2010	32
11	Number of Emergency Room Visits by Major Diagnosis Category and Sex, Westchester County Residents, 2010	33
12	Number of Emergency Room Visits by Major Diagnosis Category and Age, Westchester County Residents, 2010	34
13	Number of Emergency Room Visits by Major Diagnosis Category and Race/Ethnicity, Westchester County Residents, 2010	35
14	Number of Emergency Room Visits by Major Diagnosis Category and Payer, Westchester County Residents, 2010	36
15	Number of Emergency Room Visits by Major Diagnosis Category and Patient Disposition, Westchester County Residents, 2010	37

16	Number of Emergency Room Visits Due to Injuries and Poisonings by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2010	38
17	Number of Emergency Room Visits Due to Injuries and Poisonings by Sex and Age, Westchester County Residents, 2010	39
18	Number of Emergency Room Visits Due to Injuries and Poisonings by Sex and Race/Ethnicity, Westchester County Residents, 2010	40
19	Number of Emergency Room Visits Due to Injuries and Poisonings by Age and Race/Ethnicity, Westchester County Residents, 2010	41
20	Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2010	42
21	Number of Emergency Room Visits Die to Diseases of the Respiratory System by Sex and Age, Westchester County Residents, 2010	43
22	Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Race/Ethnicity, Westchester County Residents, 2010	45
23	Number of Emergency Room Visits Due to Diseases of the Respiratory System by Age and Race/Ethnicity, Westchester County Residents, 2010	46
24	Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2010	48
25	Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Age, Westchester County Residents, 2010	49
26	Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Race/Ethnicity, Westchester County Residents, 2010	51
27	Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Age and Race/Ethnicity, Westchester County Residents, 2010	53
28	Number of Emergency Room Visits Due to General Symptoms by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2010	55
29	Number of Emergency Room Visits Due to General Symptoms by Sex and Age, Westchester County Residents, 2010	56
30	Number of Emergency Room Visits Due to General Symptoms by Sex and Race/Ethnicity, Westchester County Residents, 2010	58
31	Number of Emergency Room Visits Due to General Symptoms by Age and Race/Ethnicity, Westchester County Residents, 2010	59
32	Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex, Age and Race/Ethnicity, Westchester County Residents, 2010	61
33	Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Age, Westchester County Residents, 2010	62



34	Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Race/Ethnicity, Westchester County Residents, 2010	64
35	Number of Emergency Room Visits Due to Diseases of the Digestive System by Age and Race/Ethnicity, Westchester County Residents, 2010	65
36	Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse by Sex, Age and Race/Ethnicity, Westchester County Residents, 2010	67
37	Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse, Westchester County Residents, 2010	68
38	Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse, Westchester County Residents, 2010	69
39	Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse by Age and Race/Ethnicity, Westchester County Residents, 2010	70

## Appendices

A1	The Statewide Planning and Research Cooperative System (SPARCS)	71
A2	International Classification of Diseases, 9 <sup>th</sup> Revision, Clinical Modification (ICD-9)	74
A3	Westchester County Hospitals	77
A4	Westchester County Municipalities	79
A5	Health Planning Regions and Municipality Map	81

## HIGHLIGHTS

During 2010, 332,325 Westchester County residents visited the emergency room (ER).

The ER visits rate was highest among those under 1 year of age and among those aged 75 years and older.

In total, more females than males visited the emergency room in 2010, with women making up nearly 54% of all emergency room patients. However, males had a higher rate of emergency room visits than females.

The majority of residents visiting the emergency room in 2010 were white (52.5%) and non-Hispanic (77.1%). However, black and Hispanics had much higher rates of emergency room visits compared to whites.

More than 87% of all patients seeking care in an emergency room had some form of medical insurance: nearly half had private insurance, more than 35% had either Medicaid or Medicare, and just under 13% were uninsured. Blacks and Hispanics were more likely than whites to have Medicaid/Medicare or to be uninsured.

Over 90% of all emergency room visits made by Westchester County residents occurred in Westchester County Hospitals. Five hospitals: White Plains Hospital Center, Saint Joseph's Hospital, Sound Shore Medical Center, Saint John's Riverside Hospital, and Westchester Medical Center treated over 52% of all emergency room visitors. Just 9.6% of ER visits among County residents occurred to hospitals located outside of Westchester County.

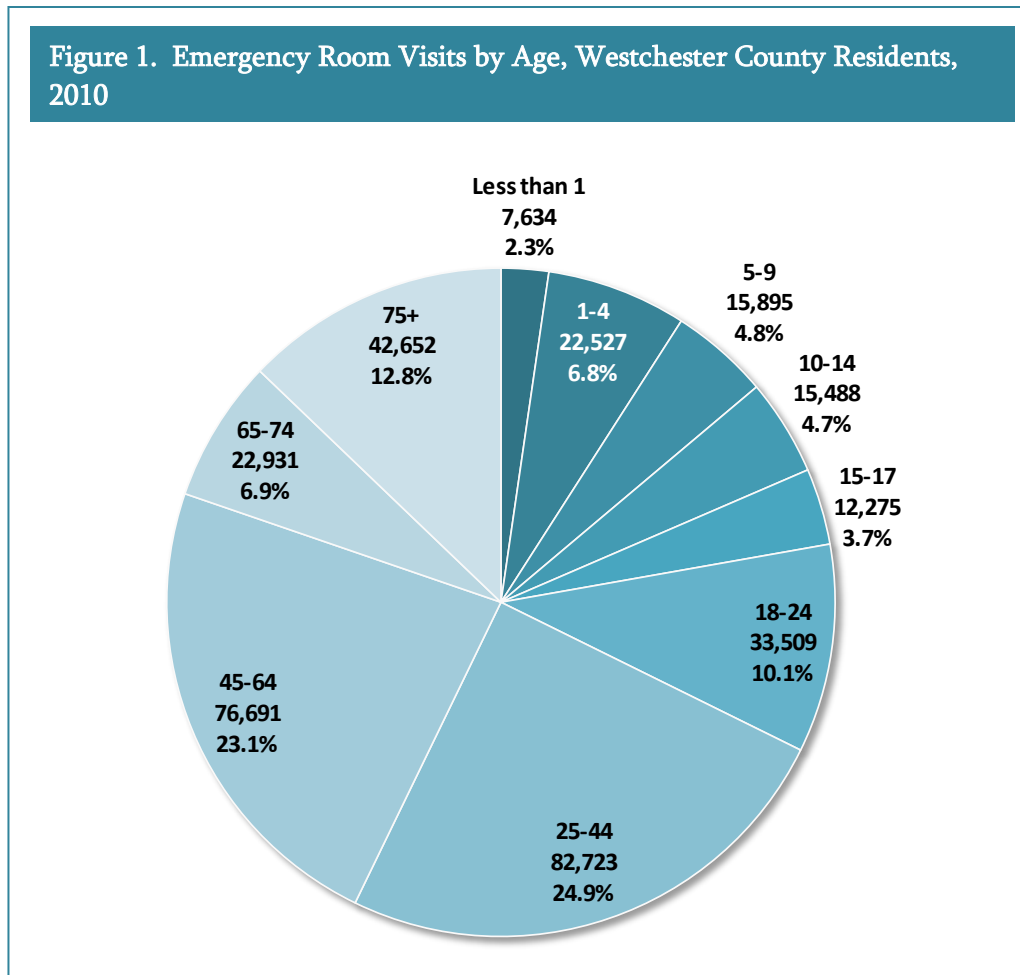
The most frequent cause of emergency room visits was injury or poisoning. Nearly 84,000 (25%) residents visited an ER because of injuries and poisonings. Other prevalent causes of emergency room visits were diseases of the respiratory system (11%), general symptoms (9%), diseases of the cardiovascular system (9%), and diseases of the digestive system (8%).

In total, 22% of patients visiting the emergency room in 2010 were later admitted to the hospital as inpatients. The likelihood of hospital admission was largely dependent on a patient's principal diagnosis.

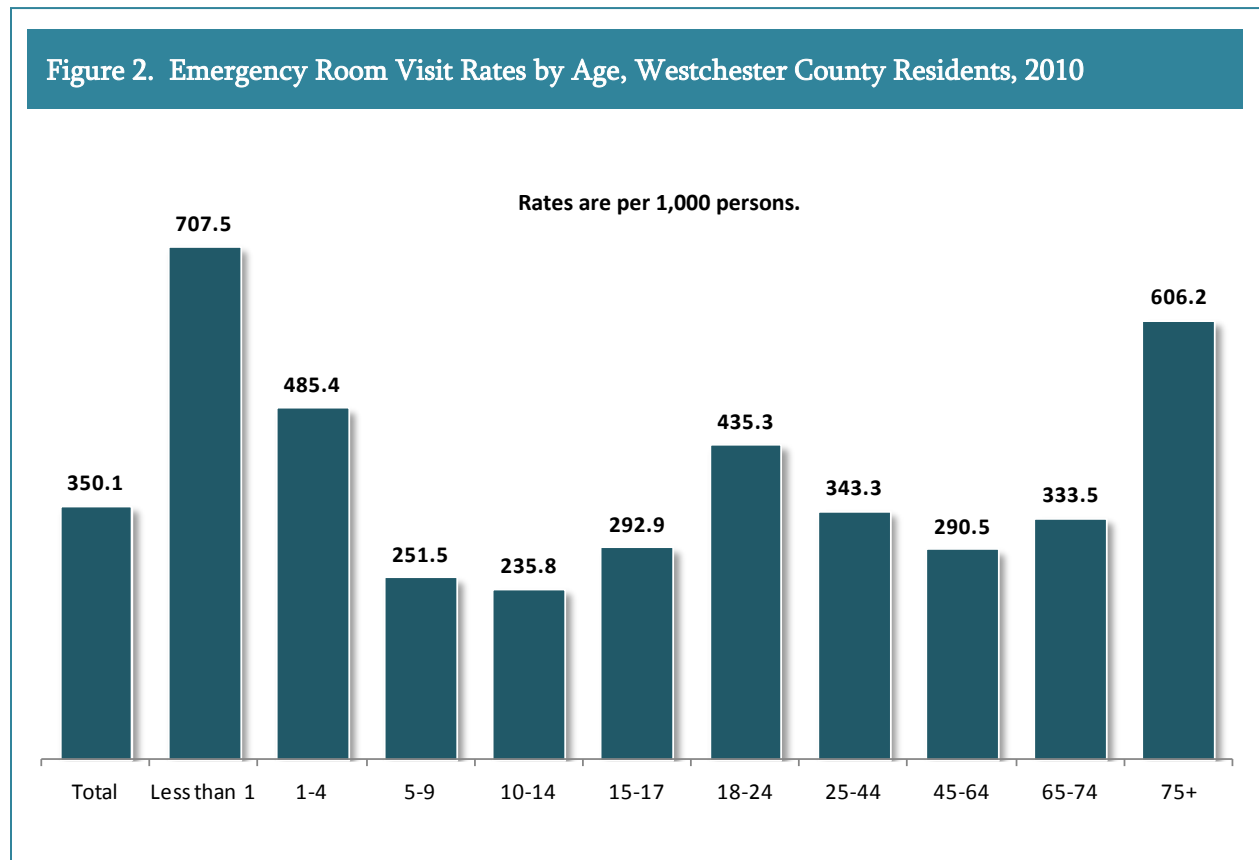
## Emergency Room Visits

In 2010, there was a total of 332,325 emergency room (ER) visits reported among Westchester County residents.

Approximately 43% of all visits were among people aged 45 years and older. About 25% of emergency room visitors were between the ages of 25 and 44 and 32% were under the age of 25 years (Figure 1).

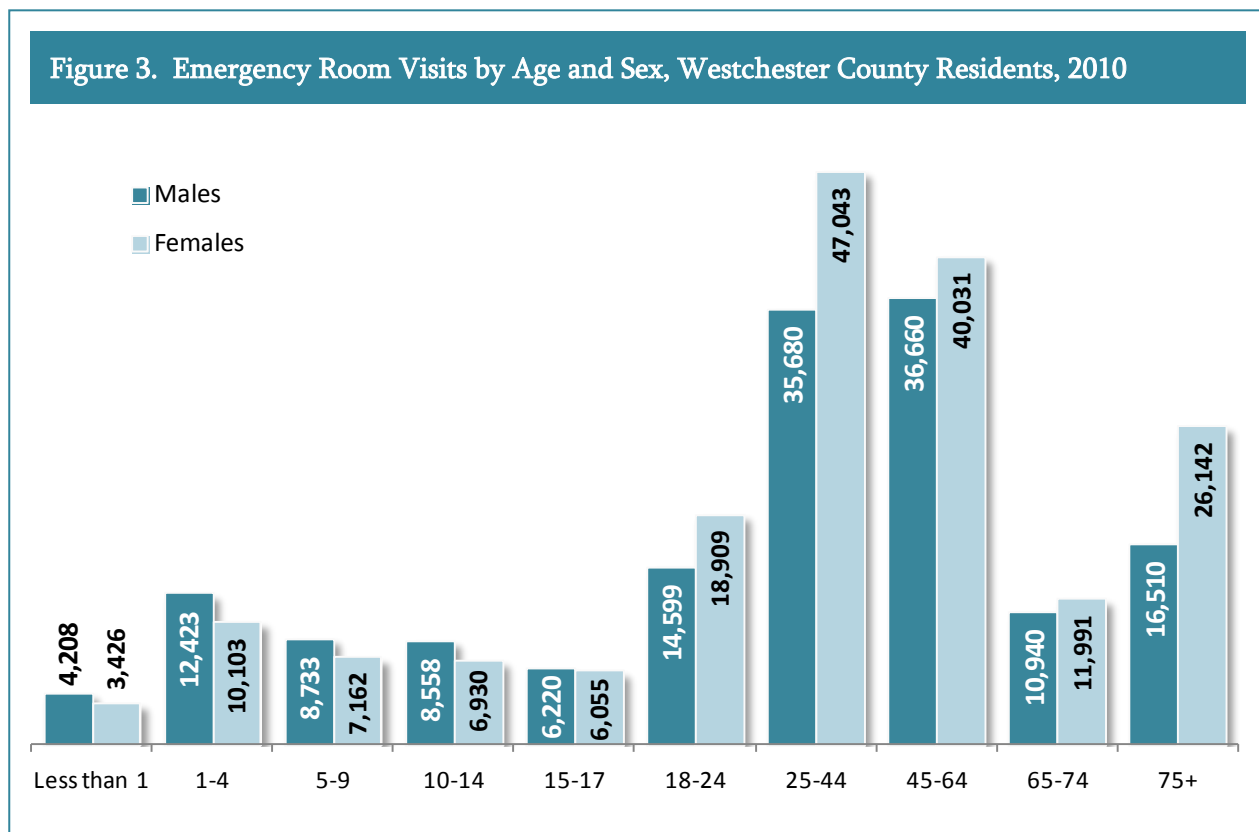


The emergency room visit rate was 350.1 per 1,000 Westchester County residents, and was highest among the youngest (less than 1 year of age) and oldest (75 years and older) age groups (Figure 2). In fact, the rate of emergency room visits was two times higher among the less than 1 age group than that of the total population.

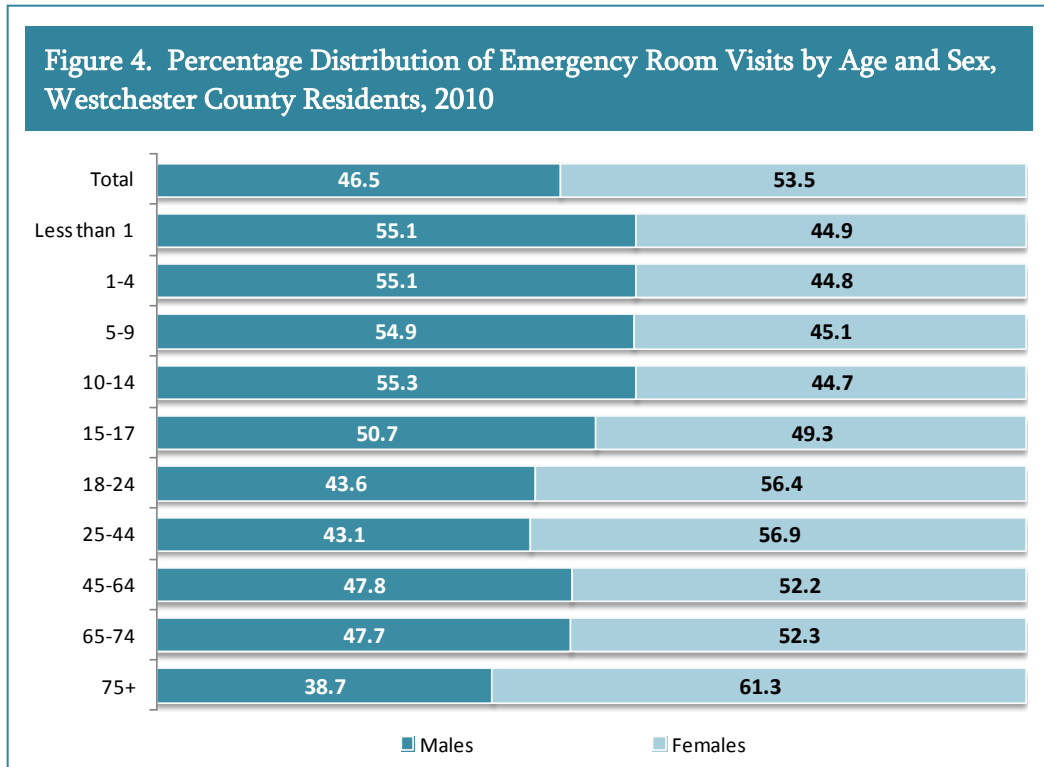


In total, more visits to the emergency room were made by females than males: 177,792 visits were female; 154,531 visits were male (Figure 3).

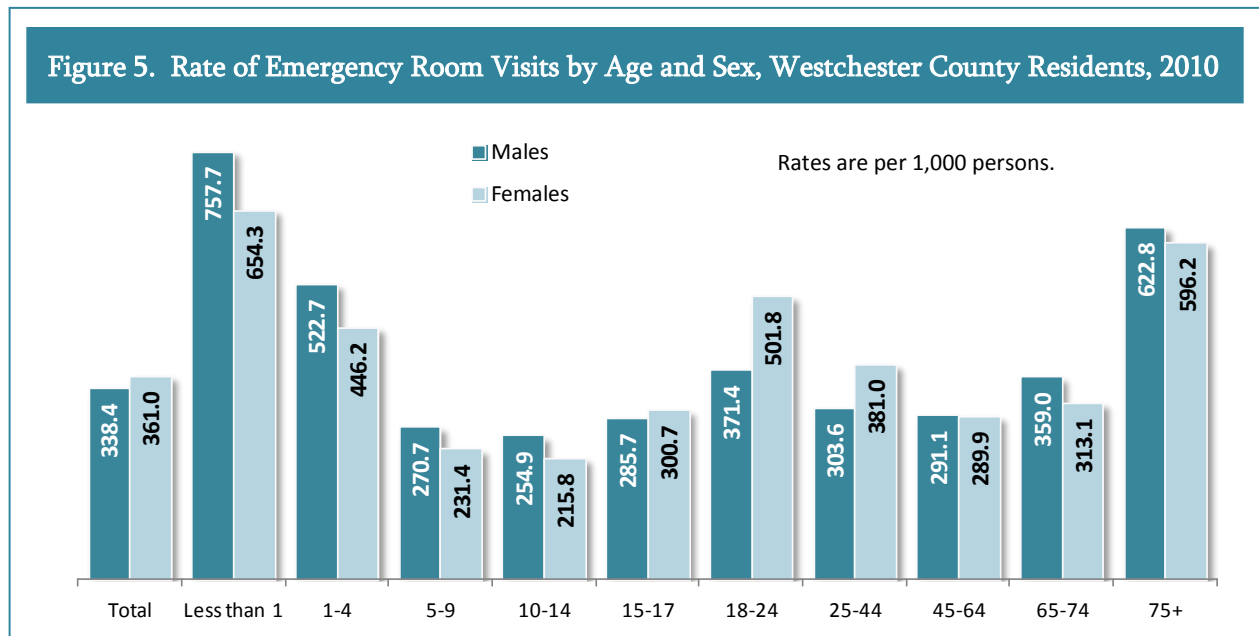
However, among those aged 17 years and younger, more males than females sought treatment in the emergency room.



Almost 54% of all emergency room visits were made by women and 46.5% were men (Figure 4).

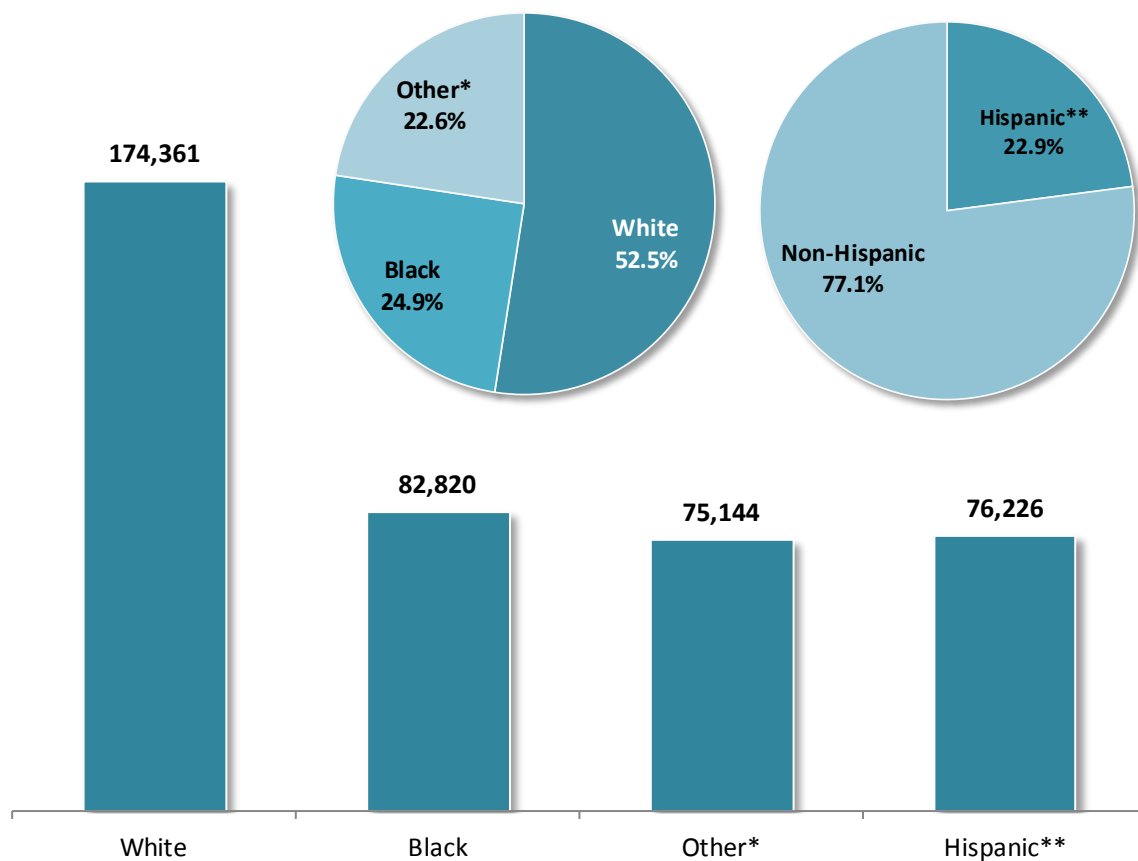


The rate of emergency room admissions was higher among females than males overall. However, when broken down by age, the rate of ER visits was higher among males than females for all age groups except those of childbearing age (Figure 5).



Of the 332,325 visits made to emergency rooms by Westchester County residents in 2010, just over half (52.5%) were white. Blacks and all other race groups each comprised about one-quarter of the total visits. Hispanics comprised approximately 23% of all ER visits (Figure 6).

Figure 6. Emergency Room Visits by Race and Ethnicity, Westchester County Residents, 2010

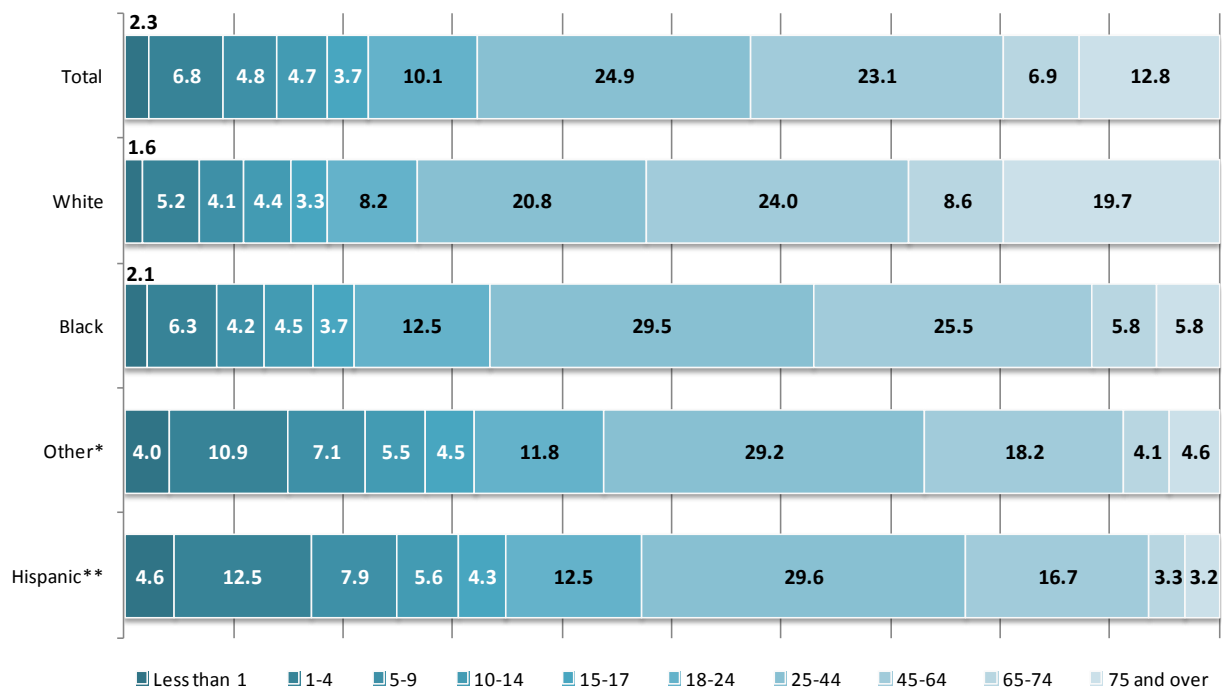


\*Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

\*\*Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Among all emergency room visits, 43% were 45 years or older. For whites, the proportion of patients in this age group seeking care in the ER was 52.3%. Comparatively, blacks and Hispanics who visited the emergency room in 2010 were younger. Thirty-seven percent of blacks were over the age of 45 and just 23.2% of Hispanics were 45 years or older (Figure 7).

**Figure 7. Percentage Distribution of Emergency Room Visits by Age and Race and Ethnicity, Westchester County Residents, 2010**



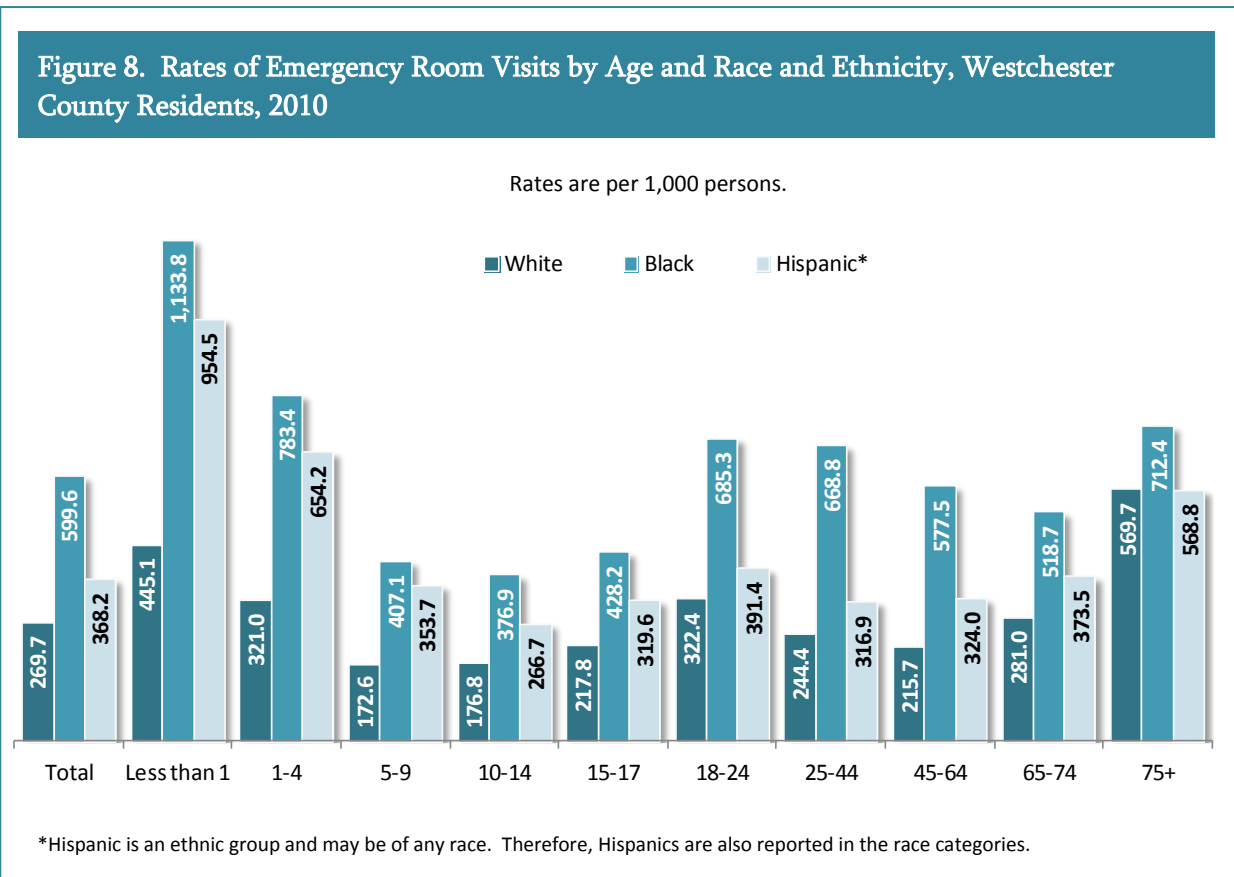
\*Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

\*\*Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.



The rate of emergency room visits for the total population was 350.1 per 1,000 residents. Among the racial/ethnic groups, whites had the lowest rate of emergency room visits (269.7 per 1,000). Blacks and Hispanics had higher rates than whites, with the rate among blacks more than twice that of whites. The ER visits rate among Hispanics was slightly higher than that of the total population (368.2 per 1,000).

The difference in rates between the racial and ethnic groups was greatest at the youngest ages. For example, the ER visit rate among black infants (less than 1 year of age) was more than two and a half times greater than the rate among whites of the same age (Figure 8).

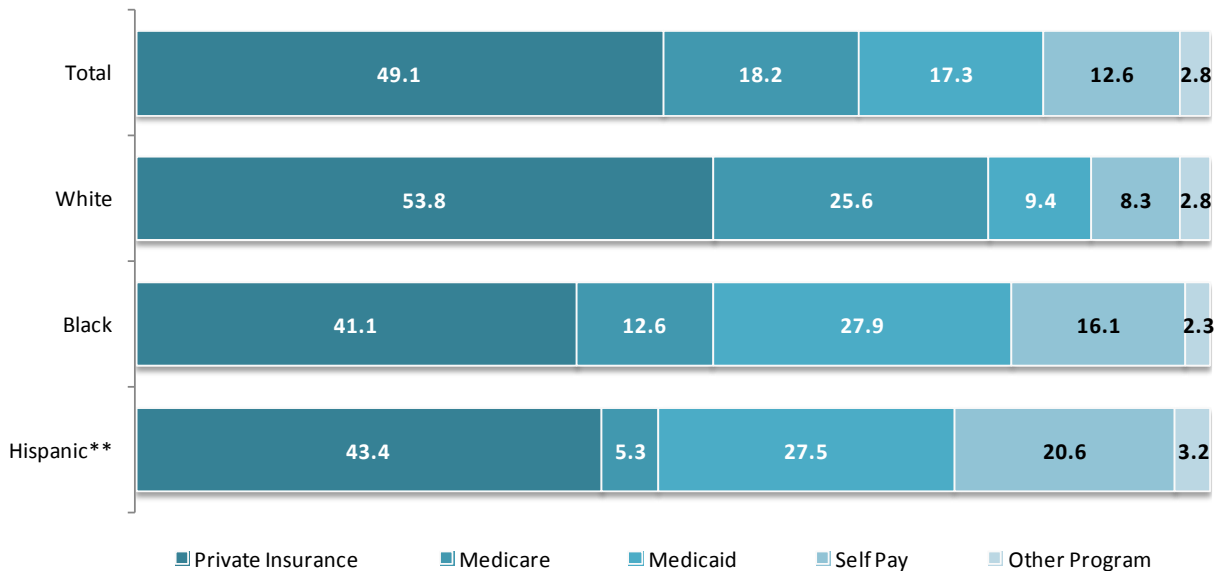


Most (87%) of the people who visited the emergency room in 2010 had some sort of insurance coverage. Just under half had private insurance, about 18% had Medicaid, 17% was covered by Medicare, and 2.8% had some other form of insurance, such as worker’s compensation. About 13% of those visiting the ER had no insurance (self-pay) (Figure 9).

Whites had the greatest proportion of patients with both private insurance and Medicare visiting the ER, nearly 54% and 26%, respectively. Whites also had the lowest proportion of patients with Medicaid coverage or no coverage, 9.4% and 8.3%, respectively.

Blacks and Hispanics had a much smaller proportion of patients visiting the emergency room with private insurance or Medicare coverage and much higher proportions with no health insurance or with only Medicaid coverage. Among blacks and Hispanics who sought medical care in the emergency room nearly 28% had Medicaid. Over 20% of Hispanics and 16% of blacks had to pay for their care out-of-pocket.

**Figure 9. Percentage Distribution of Emergency Room Visits by Payer Source and Race and Ethnicity, Westchester County Residents, 2010**

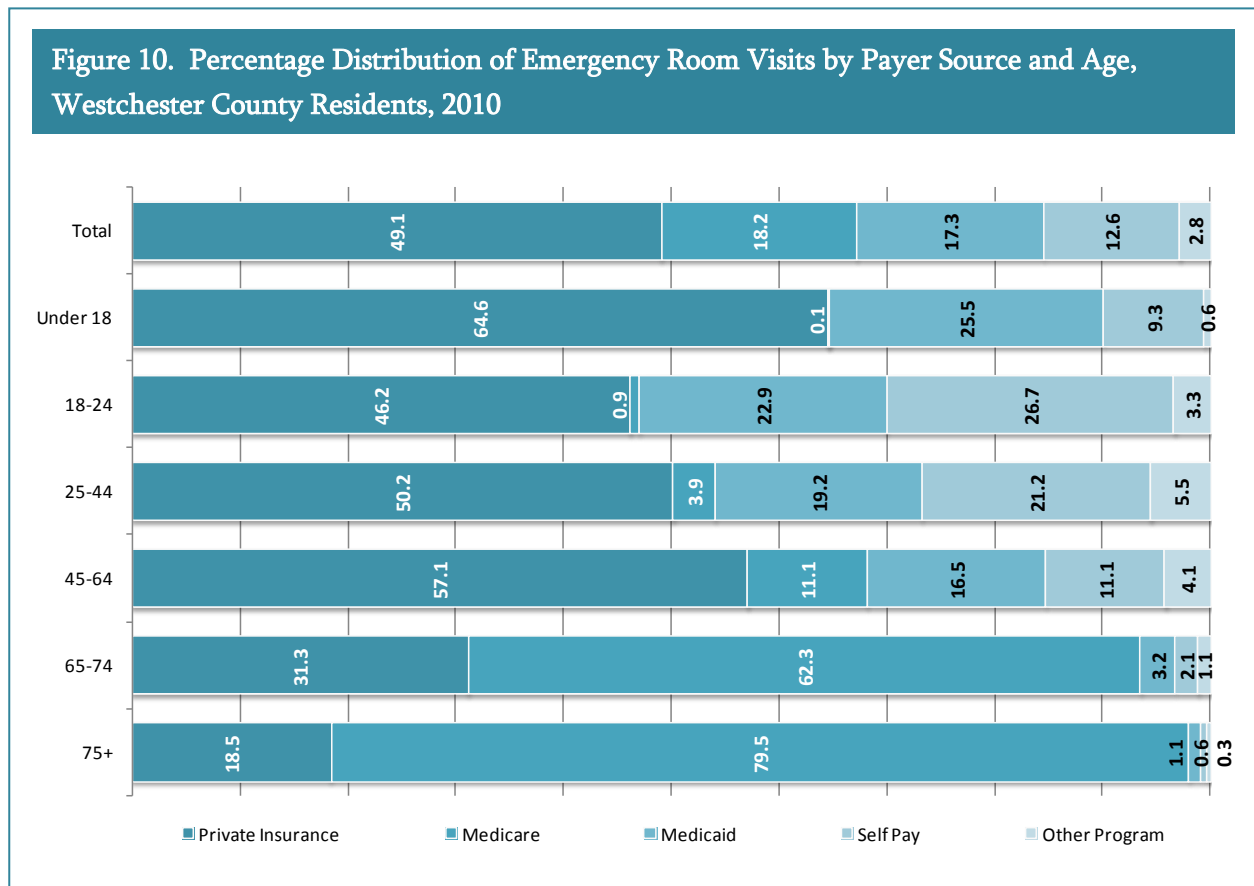


\*Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

\*\*Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Children under the age of 18 were the age group with the highest proportion of private insurance coverage. They were also the age group with the highest proportion covered by Medicaid.

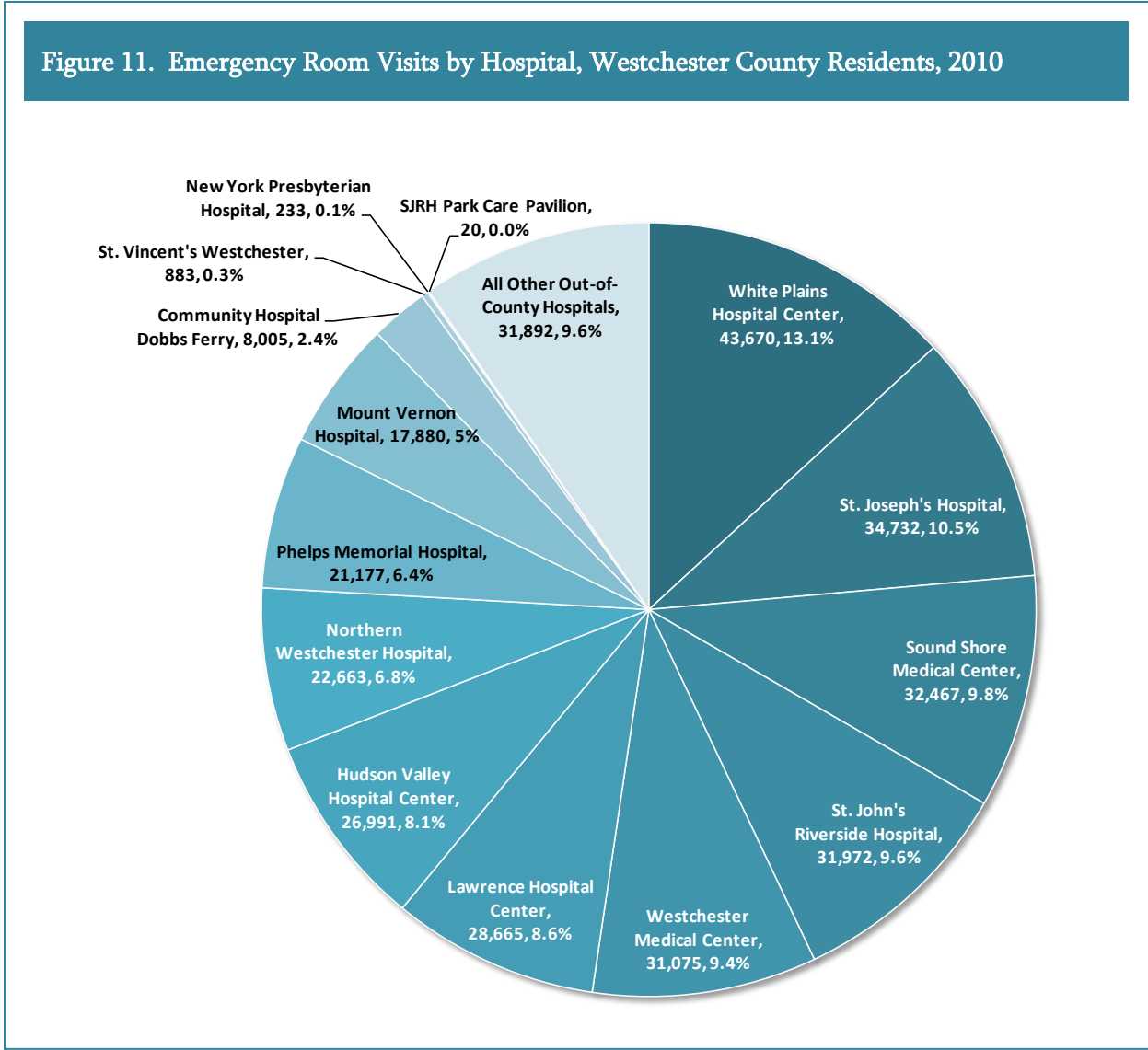
Young adults (18 to 24) and those aged between 25 and 44 were the group with the largest proportion of uninsured patients. Adults aged 65 years and older had the lowest proportion of uninsured patients visiting the emergency room (Figure 10).



## Emergency Room Visits by Hospital

Among Westchester County residents, over 90% of those seeking care at the emergency room visited Westchester County hospitals.

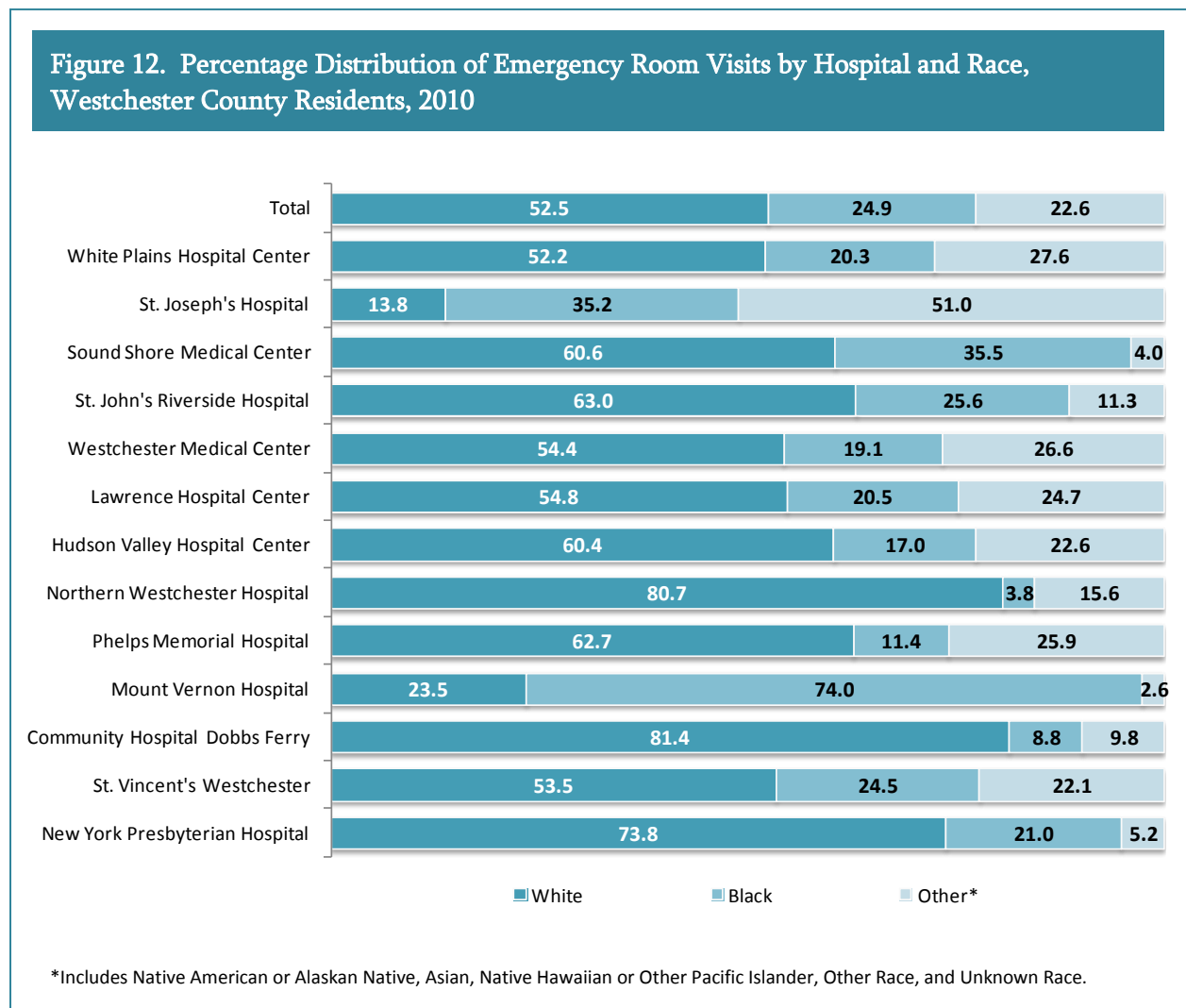
Of the 11 acute care hospitals and two psychiatric hospitals with emergency departments in Westchester County, five hospitals treated over 52% of all emergency room visitors. White Plains Hospital Center, Saint Joseph’s Hospital, Sound Shore Medical Center, Saint John’s Riverside Hospital, and Westchester Medical Center each provided care to more than 30,000 residents seeking emergency medical treatment (Figure 11).



Among total ER visits, 52.5% were white, 25% were black, and 23% were of other races, but the racial and ethnic composition of emergency room patients differed at each hospital.

The Community Hospital at Dobbs Ferry, Northern Westchester Hospital (located in Mount Kisco) and New York Presbyterian Hospital (a psychiatric hospital located in White Plains) were the hospitals with the greatest proportion of white ER patients. The patients visiting the Community Hospital at Dobbs Ferry and Northern Westchester Hospital were more than 80% white.

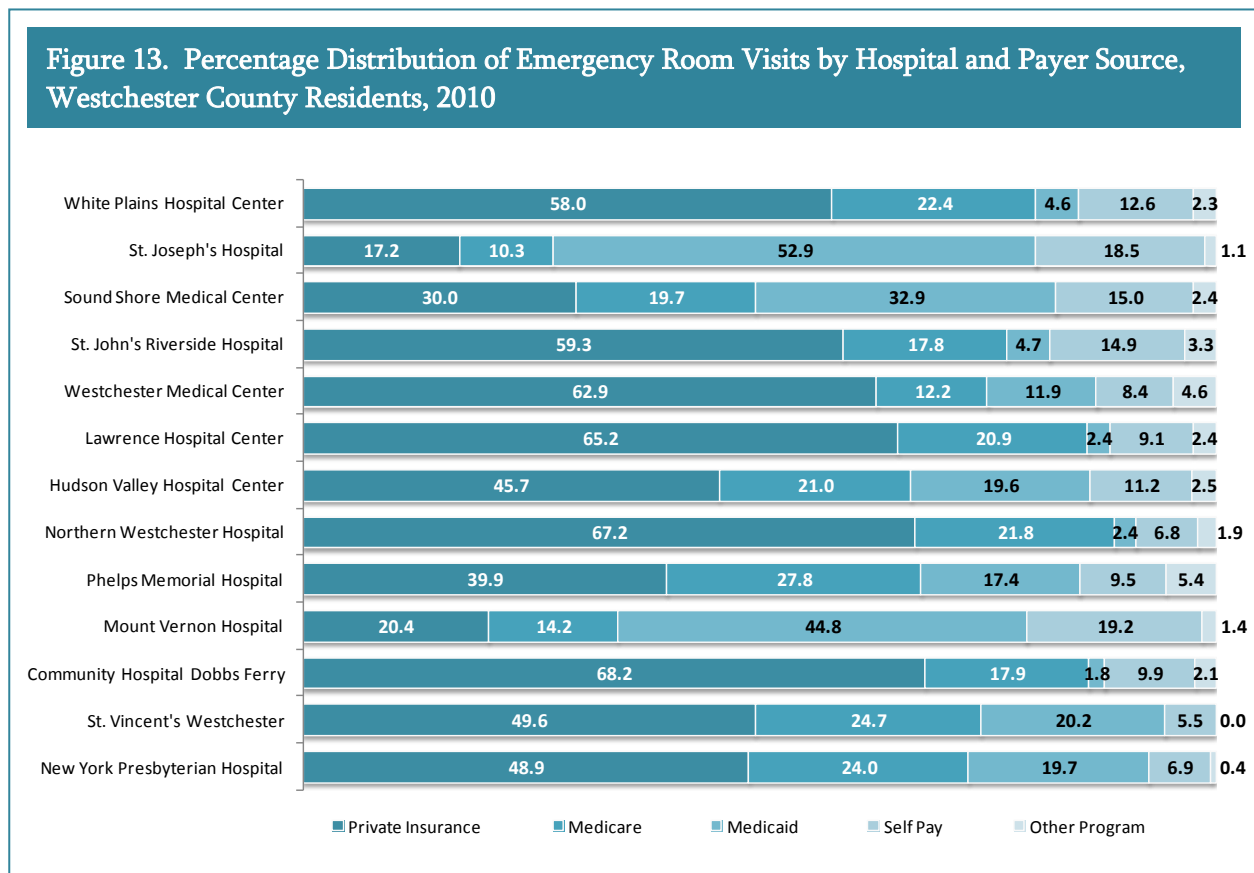
Saint Joseph’s Hospital (Yonkers), Sound Shore Medical Center (New Rochelle), and Mount Vernon Hospital treated the greatest proportion of emergency room patients who were black or of another race (Figure 12).



Insurance coverage among patients also varied at each of the hospitals. Among the total population who visited the emergency room in 2010, 49% had a private insurance plan, 17% were covered by Medicaid, and 13% had no health insurance.

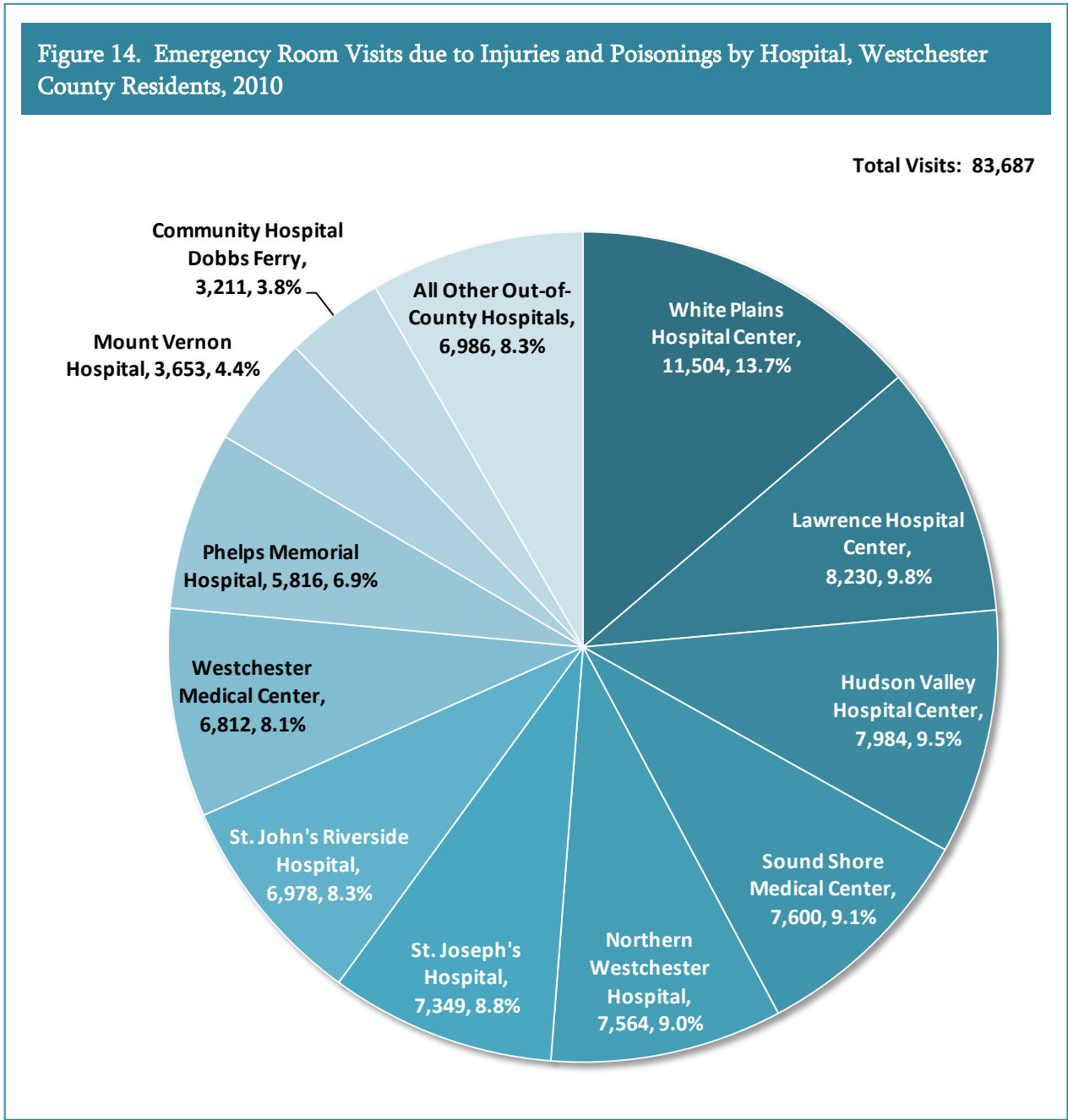
The Community Hospital at Dobbs Ferry, Northern Westchester Hospital, and Lawrence Hospital Center (located in Bronxville) provided treatment to the greatest proportion of emergency room patients with private insurance. At each of these three hospitals more than 65% of ER patients had a private insurance plan.

Saint Joseph’s Hospital, Mount Vernon Hospital, and Sound Shore Medical Center provided emergency care to the greatest proportion of patients who lacked health insurance or who were Medicaid recipients. Respectively, 64% and 71% of the ER patients treated in Mount Vernon Hospital and Saint Joseph’s Hospital were either Medicaid recipients or uninsured (Figure 13).



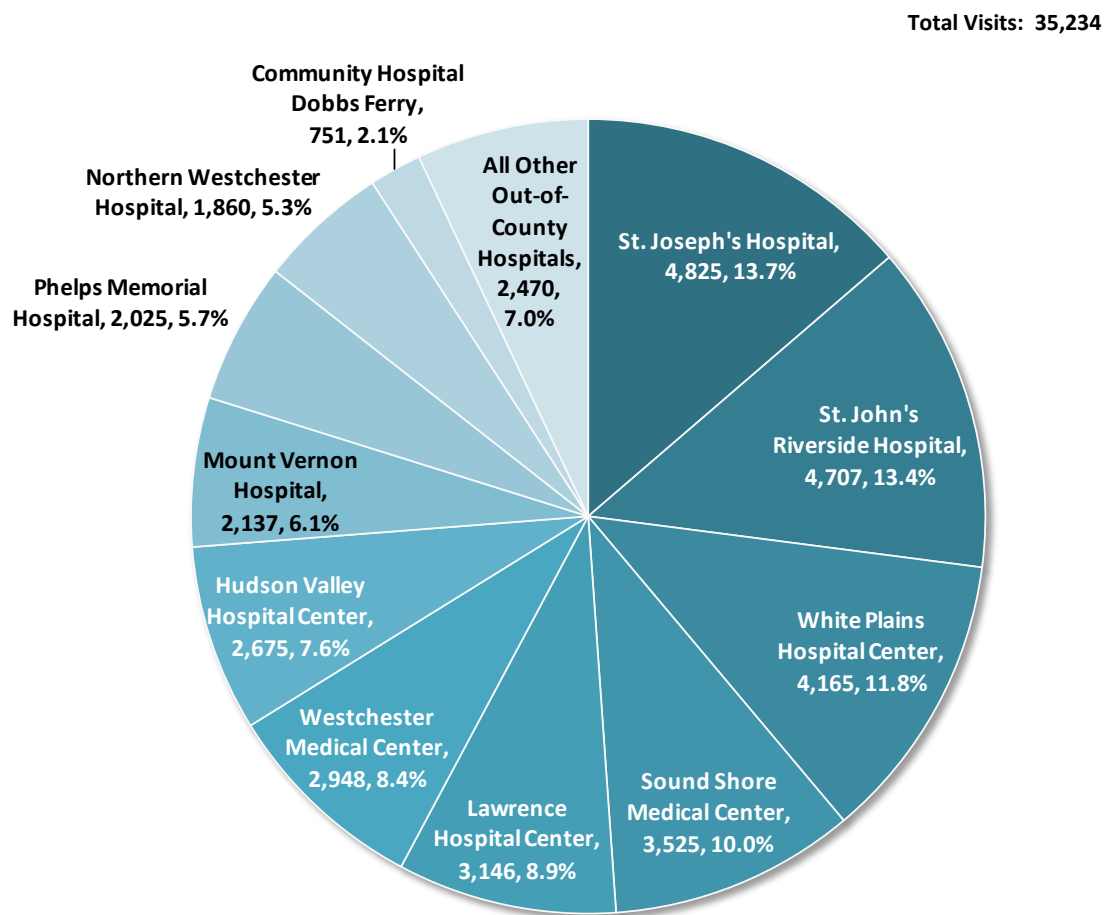
Of the 83,687 Westchester County residents who sought emergency treatment for injuries and poisonings, more than half visited White Plains Hospital, Lawrence Hospital, Hudson Valley Hospital Center, Sound Shore Medical Center, and Northern Westchester Hospital (Figure 14).

**Figure 14. Emergency Room Visits due to Injuries and Poisonings by Hospital, Westchester County Residents, 2010**



About 58% of the 35,234 emergency room visits caused by diseases of the respiratory system were made to five hospitals: Saint Joseph’s Hospital, Saint John’s Riverside Hospital, White Plains Hospital, Sound Shore Medical Center, and Lawrence Hospital Center (Figure 15).

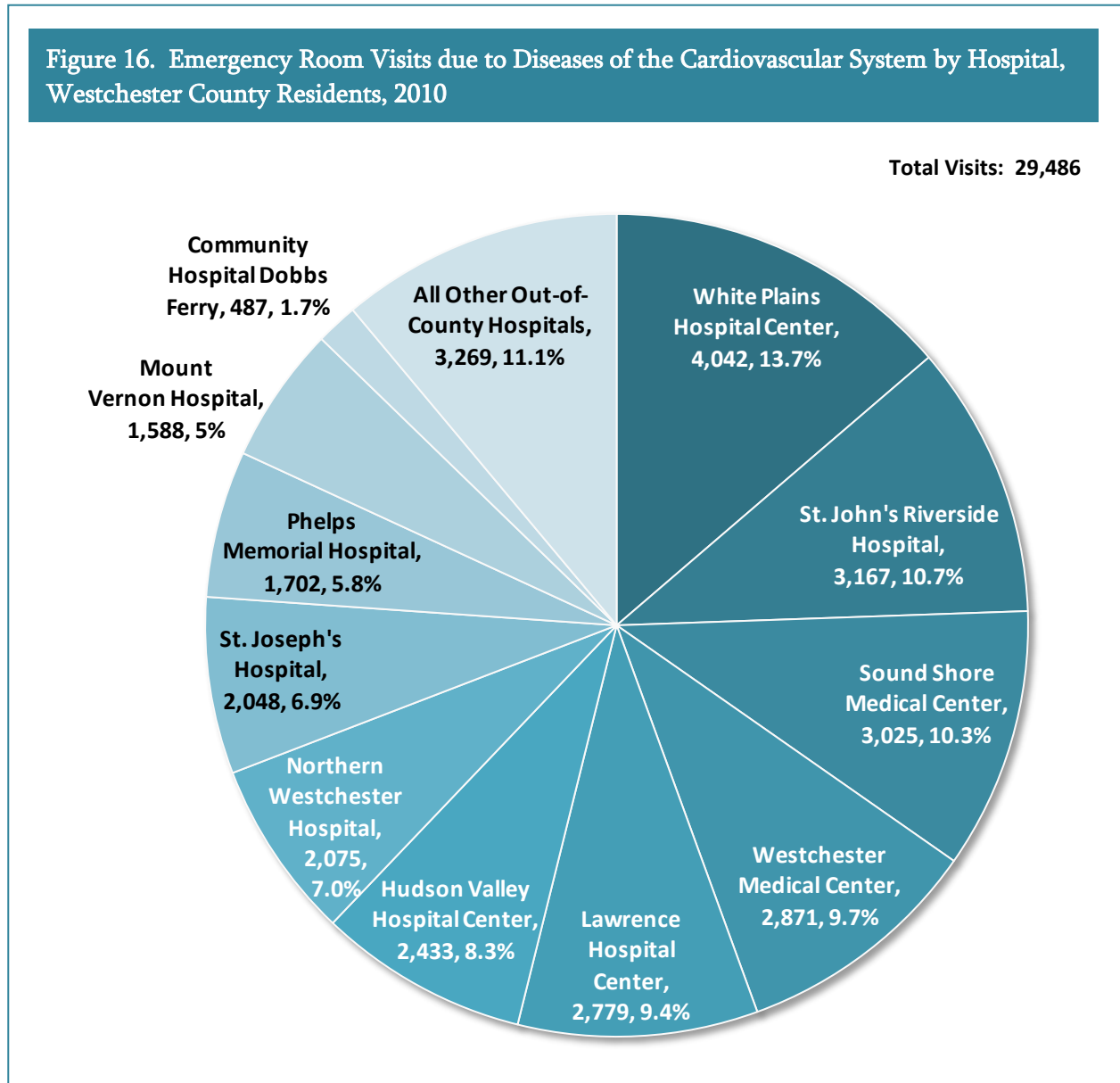
**Figure 15. Emergency Room Visits due to Diseases of the Respiratory System by Hospital, Westchester County Residents, 2010**



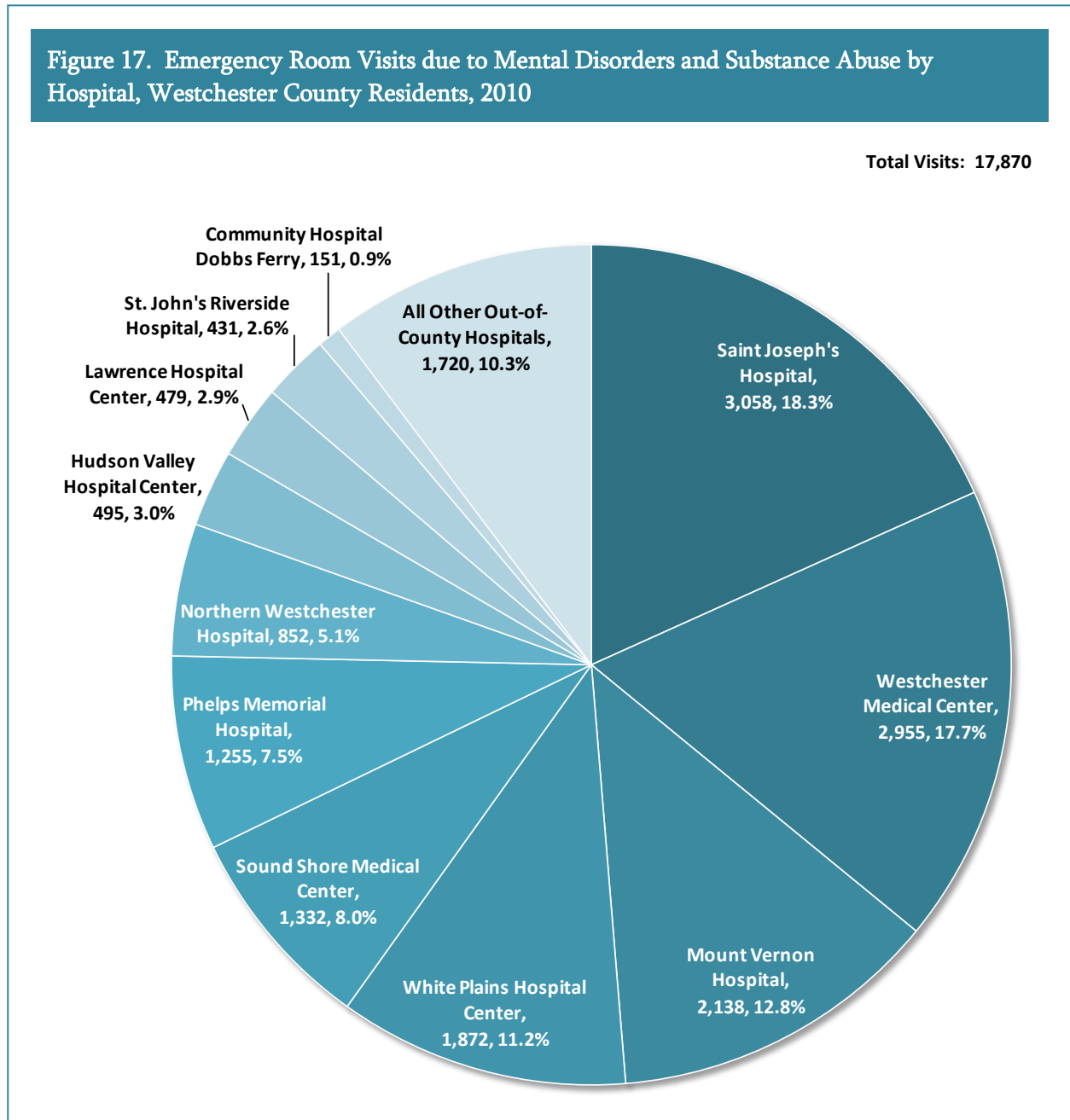


White Plains Hospital Center, Saint John’s Riverside Hospital, Sound Shore Medical Center, Westchester Medical Center, and Lawrence Hospital Center treated 54% of the cases seeking emergency care because of diseases of the cardiovascular system (Figure 16).

**Figure 16. Emergency Room Visits due to Diseases of the Cardiovascular System by Hospital, Westchester County Residents, 2010**



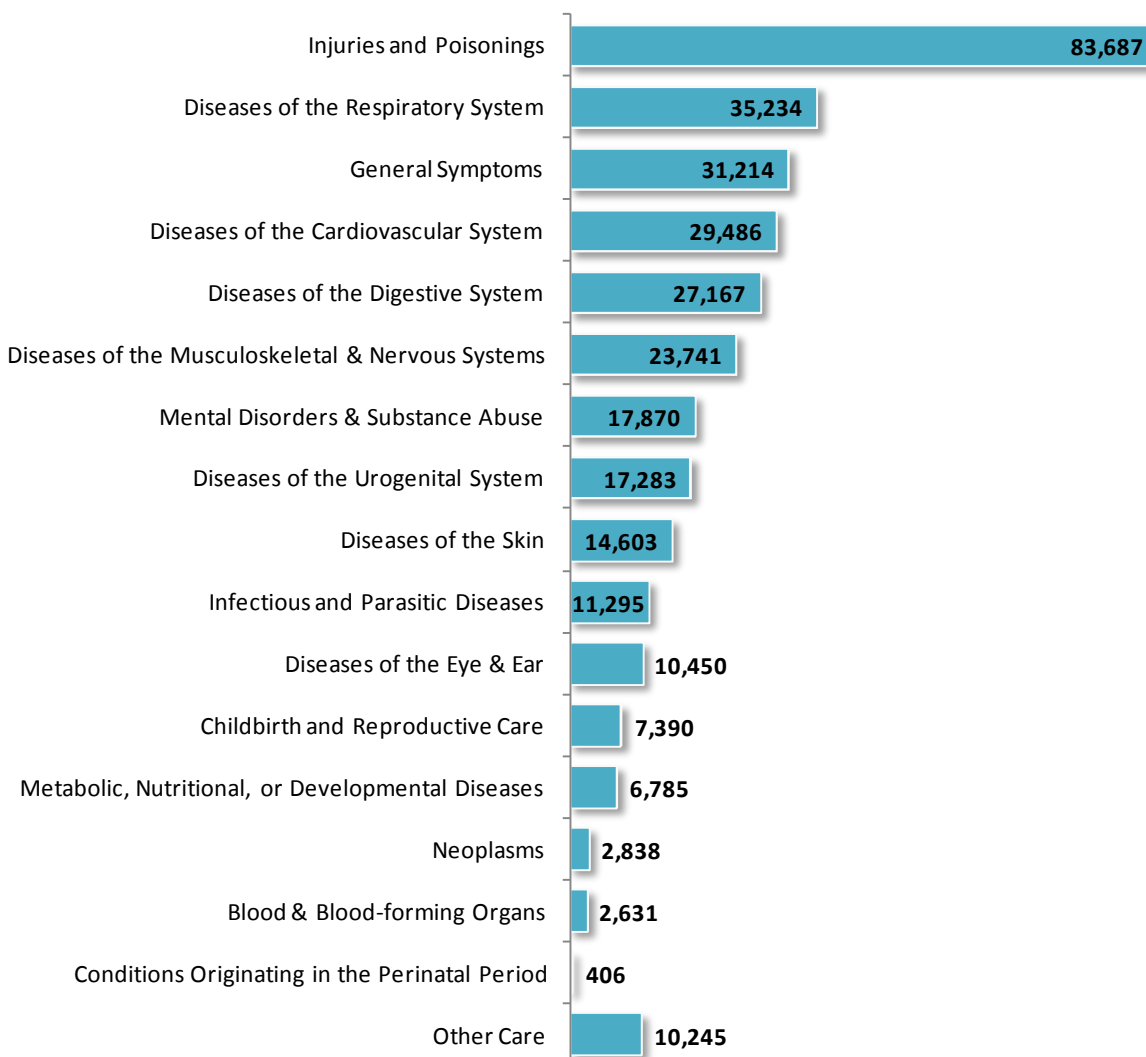
Sixty-eight percent of all emergency room visits resulting from mental disorders and substance abuse were made to Saint Joseph’s Hospital, Westchester Medical Center, Mount Vernon Hospital, White Plains Hospital Center, and Sound Shore Medical Center (Figure 17).



## Select Causes of Emergency Room Visits

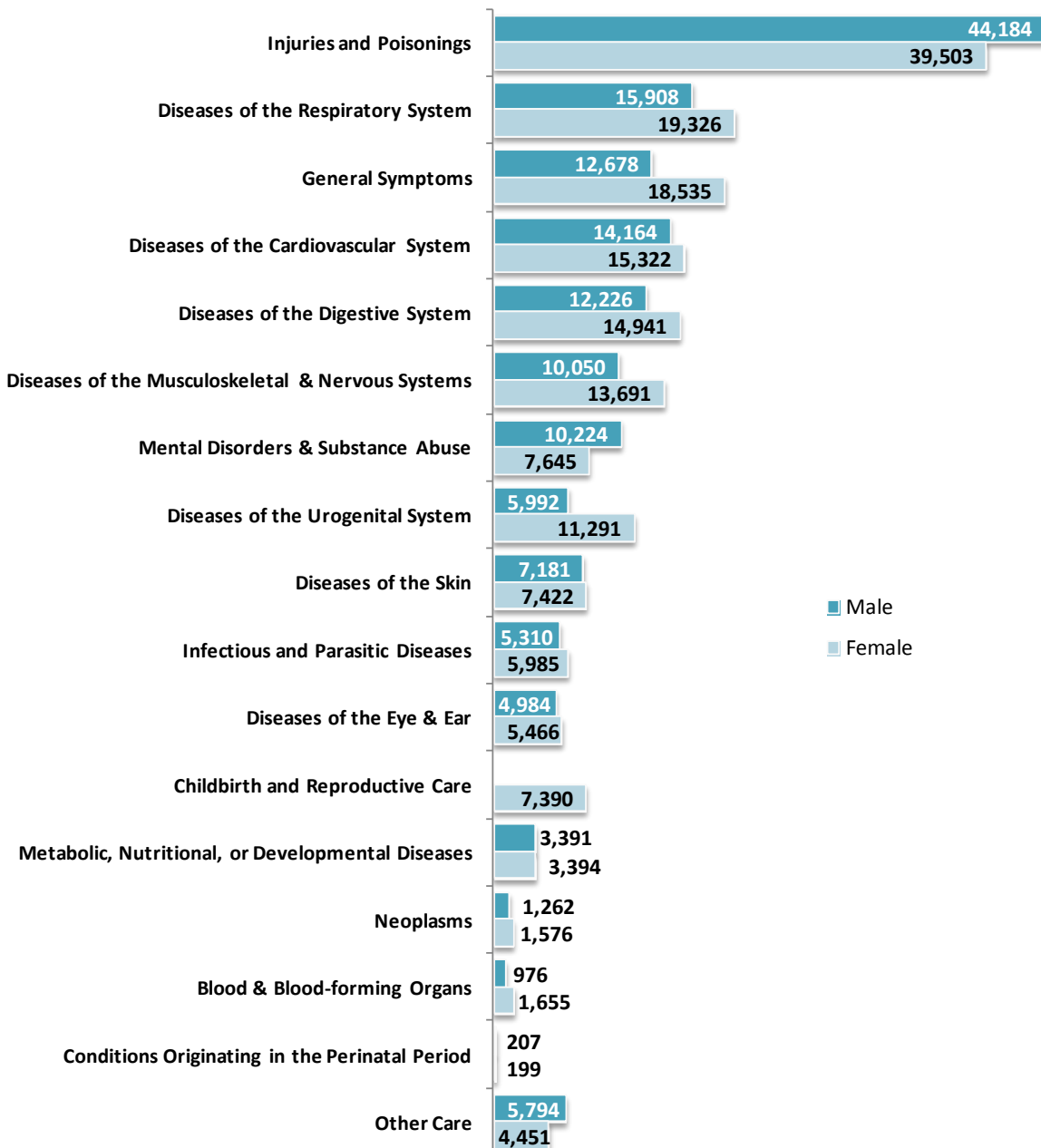
The top cause of emergency room visits was injury and poisoning. In 2010, 83,687 cases were treated in emergency rooms because of injuries and poisonings, comprising over one-quarter of all ER visits. Diseases of the respiratory system were responsible for nearly 11% of visits to emergency rooms. Diseases of the cardiovascular system and general symptoms (including symptoms such as fever, headache, dizziness, etc.) were each responsible for approximately 9% of ER visits (Figure 18).

**Figure 18. Emergency Room Visits by Principal Diagnosis, Westchester County Residents, 2010**



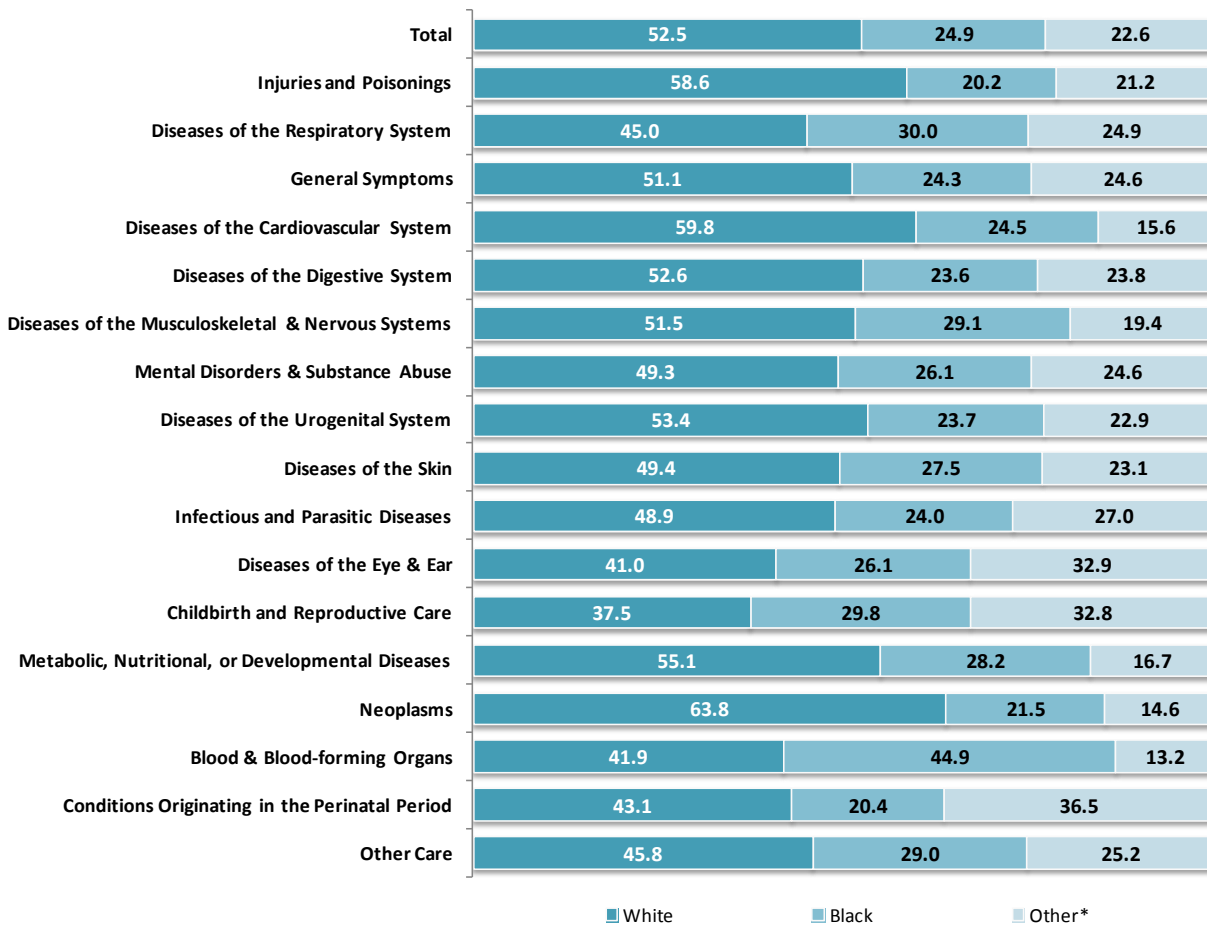
Females outnumbered males in overall emergency room visits, as well as in all major diagnosis categories except injuries and poisonings, mental disorders and substance abuse, and other care (Figure 19).

**Figure 19. Emergency Room Visits by Principal Diagnosis and Sex, Westchester County Residents, 2010**



There were a larger than expected proportion of whites visiting the emergency room because of injuries and poisonings, diseases of the cardiovascular system, and neoplasms. Among blacks, a larger than expected proportion visited the ER because of diseases of the blood and blood-forming organs, diseases of the respiratory system, and childbirth and reproductive care (Figure 20).

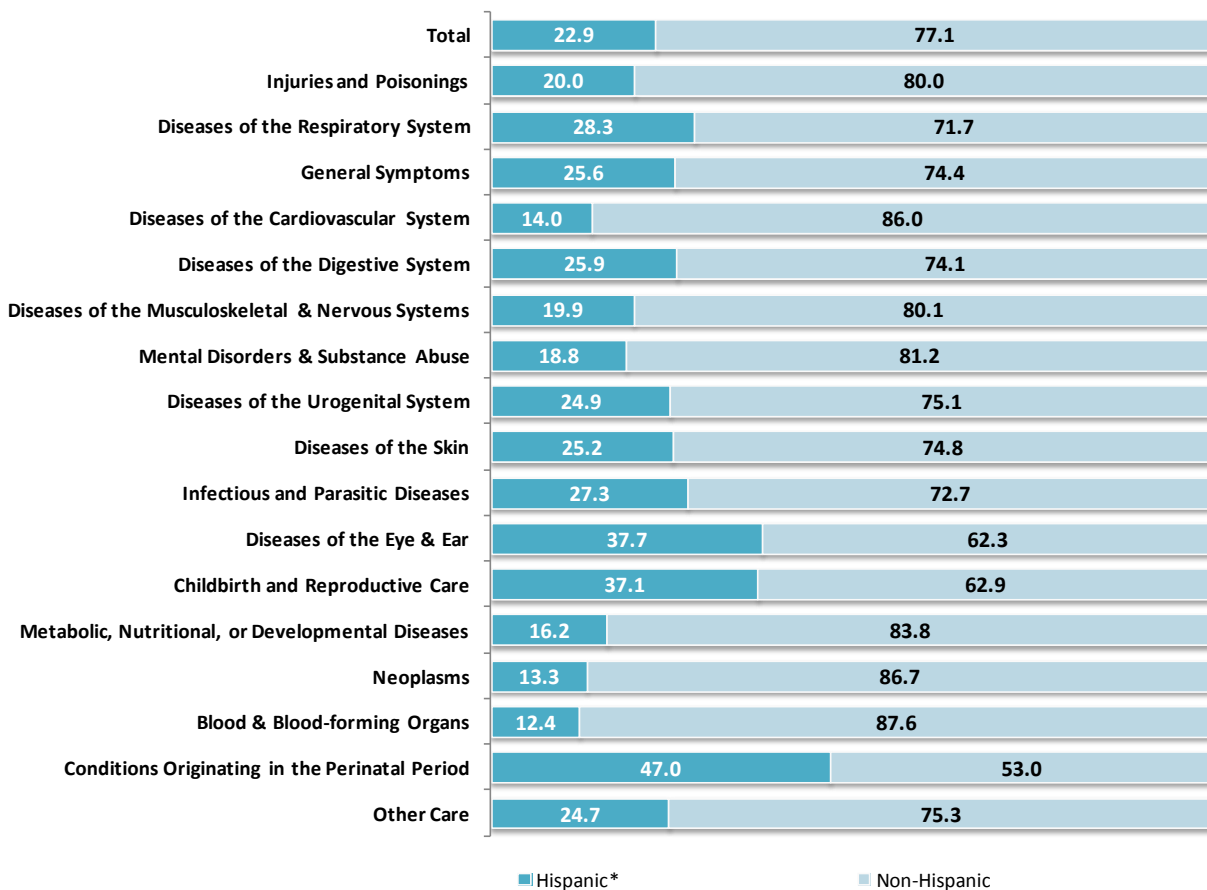
**Figure 20. Percentage Distribution of Emergency Room Visits by Principal Diagnosis and Race, Westchester County Residents, 2010**



\*Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

Among Hispanics, a larger than expected proportion visited the emergency room because of diseases of the eye and ear, childbirth and reproductive care, and conditions originating in the perinatal period, and diseases of the respiratory system (Figure 21).

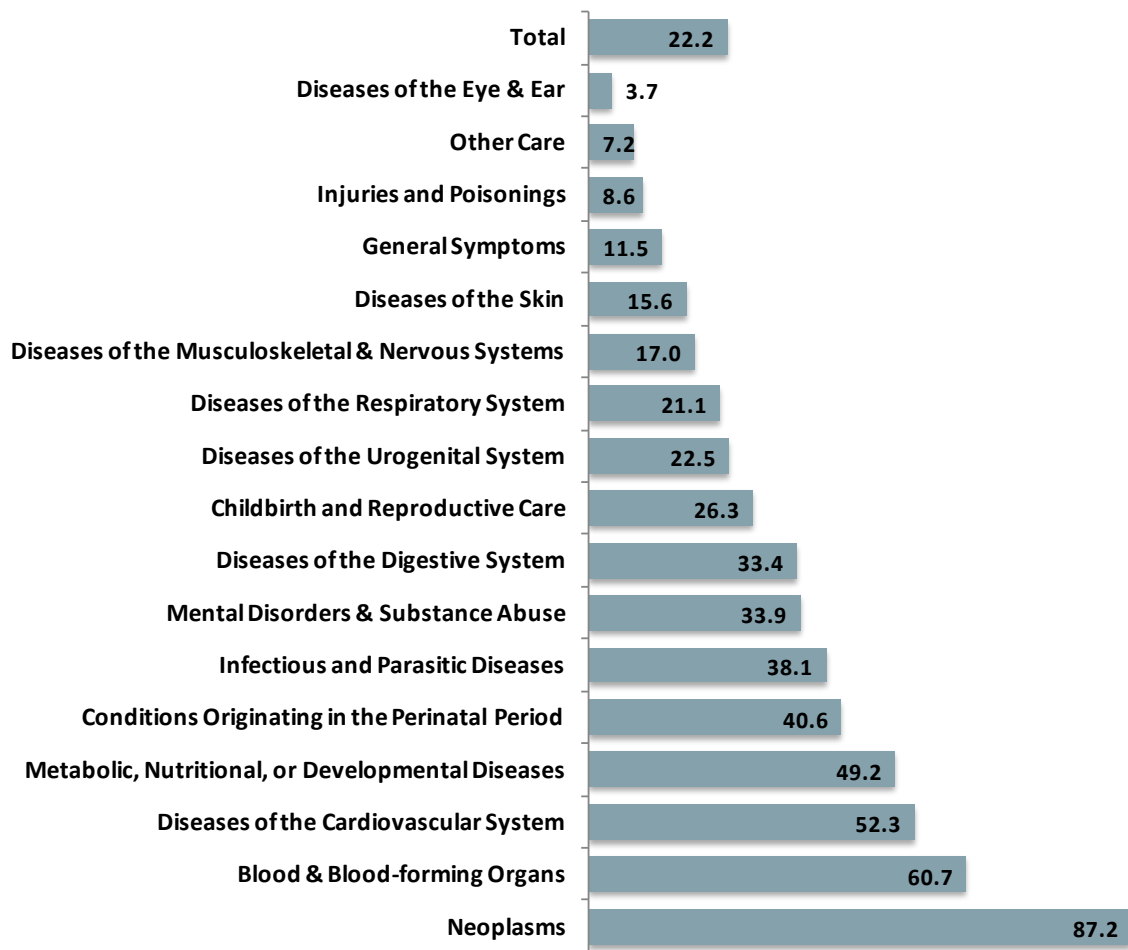
**Figure 21. Percentage Distribution of Emergency Room Visits by Principal Diagnosis and Ethnicity, Westchester County Residents, 2010**



\*Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Most patients were discharged after receiving emergency care in the hospital. Only 22% of the total patients who sought treatment in emergency rooms were admitted to the hospital. However, certain diagnoses resulted in higher proportions of patients being admitted as inpatients (Figure 22).

**Figure 22. Percentage of Cases Admitted as Inpatients After a Visit to the Emergency Room by Principal Diagnosis, Westchester County Residents, 2010**







# Tables



**Table 1. Number of Emergency Room<sup>1</sup> Visits by Hospital, Patient Disposition, and Residency, 2010**

Hospital	Total Visits		Patient Disposition				Residency			
			Out Patient		In-Patient		Westchester Resident		Non-Resident	
	Number	%	Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>396,253</b>		<b>303,553</b>		<b>92,700</b>		<b>332,325</b>		<b>63,928</b>	
White Plains Hospital Center	48,983	12.4	38,618	12.7	10,365	11.2	43,670	13.1	5,313	8.3
Westchester Medical Center	45,189	11.4	26,869	8.9	18,320	19.8	31,075	9.4	14,114	22.1
St. Joseph's Hospital	39,598	10.0	33,000	10.9	6,598	7.1	34,732	10.5	4,866	7.6
Lawrence Hospital Center	37,888	9.6	29,796	9.8	8,092	8.7	28,665	8.6	9,223	14.4
Sound Shore Medical Center	37,671	9.5	30,341	10.0	7,330	7.9	32,467	9.8	5,204	8.1
Hudson Valley Hospital Center	35,180	8.9	29,704	9.8	5,476	5.9	26,991	8.1	8,189	12.8
St. John's Riverside Hospital	34,983	8.8	26,920	8.9	8,063	8.7	31,972	9.6	3,011	4.7
Northern Westchester Hospital	27,525	6.9	21,883	7.2	5,642	6.1	22,663	6.8	4,862	7.6
Phelps Memorial Hospital	24,570	6.2	18,816	6.2	5,754	6.2	21,177	6.4	3,393	5.3
Mount Vernon Hospital	20,206	5.1	16,495	5.4	3,711	4.0	17,880	5.4	2,326	3.6
Community Hospital Dobbs Ferry	9,106	2.3	8,217	2.7	889	1.0	8,005	2.4	1,101	1.7
SVCMC-St. Vincent's Westchester <sup>2</sup>	1,992	0.5	--	--	1,992	2.1	883	0.3	1,109	1.7
New York Presbyterian Hospital <sup>2</sup>	898	0.2	--	--	898	1.0	233	0.1	665	1.0
SJRH Park Care Pavilion <sup>2</sup>	43	0.0	--	--	43	0.0	20	0.0	23	0.0
All Other Out-of-County Hospitals	32,421	8.2	22,894	7.5	9,527	10.3	31,892	9.6	529	0.8

<sup>1</sup> Patients were determined to have visited the emergency room if emergency department services were indicated in their records, if the source of admission was the emergency room, or if the type of admission was "emergency".

<sup>2</sup> These hospitals do not have a physical emergency department but do have a 24 hour referral service.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 2. Number of Emergency Room Visits by Sex and Hospital, Westchester County Residents, 2010**

Hospital	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>332,325</b>	<b>154,531</b>	<b>46.5</b>	<b>177,792</b>	<b>53.5</b>
White Plains Hospital Center	43,670	19,899	45.6	23,771	54.4
St. Joseph's Hospital	34,732	16,266	46.8	18,466	53.2
Sound Shore Medical Center	32,467	14,763	45.5	17,703	54.5
St. John's Riverside Hospital	31,972	13,641	42.7	18,331	57.3
Westchester Medical Center	31,075	16,229	52.2	14,846	47.8
Lawrence Hospital Center	28,665	12,487	43.6	16,178	56.4
Hudson Valley Hospital Center	26,991	12,533	46.4	14,458	53.6
Northern Westchester Hospital	22,663	10,861	47.9	11,802	52.1
Phelps Memorial Hospital	21,177	9,821	46.4	11,356	53.6
Mount Vernon Hospital	17,880	8,339	46.6	9,540	53.4
Community Hospital Dobbs Ferry	8,005	3,802	47.5	4,203	52.5
SVCMC-St. Vincent's Westchester <sup>2</sup>	883	438	49.6	445	50.4
New York Presbyterian Hospital <sup>2</sup>	233	110	47.2	123	52.8
SJRH Park Care Pavilion <sup>2</sup>	20	12	60.0	8	40.0
All Other Out-of-County Hospitals	31,892	15,330	48.1	16,562	51.9

<sup>1</sup> Total includes unknown sex.

<sup>2</sup> These hospitals do not have a physical emergency department but do have a 24 hour referral service.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 3. Number of Emergency Room Visits by Hospital and Age, Westchester County Residents, 2010**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-44	45-64	65-74	75+
<b>Total</b>	<b>332,325</b>	<b>7,634</b>	<b>22,527</b>	<b>15,895</b>	<b>15,488</b>	<b>12,275</b>	<b>33,509</b>	<b>82,723</b>	<b>76,691</b>	<b>22,931</b>	<b>42,652</b>
White Plains Hospital Center	43,670	921	2,655	1,911	1,784	1,444	3,901	10,205	10,023	3,590	7,236
St. Joseph's Hospital	34,732	723	2,794	1,987	1,588	1,372	5,013	9,963	7,783	1,564	1,945
Sound Shore Medical Center	32,467	889	2,407	1,613	1,368	916	3,344	7,779	7,327	2,298	4,526
St. John's Riverside Hospital	31,972	942	2,462	1,511	1,212	1,030	3,233	8,201	6,746	2,173	4,462
Westchester Medical Center	31,075	1,717	3,775	2,267	2,323	1,765	2,595	6,539	6,302	1,516	2,276
Lawrence Hospital Center	28,665	511	1,804	1,225	1,238	794	2,242	7,256	6,115	2,364	5,116
Hudson Valley Hospital Center	26,991	417	1,508	1,290	1,405	1,116	2,557	6,231	6,659	1,820	3,988
Northern Westchester Hospital	22,663	404	1,404	1,304	1,446	1,058	1,634	4,304	5,279	1,924	3,906
Phelps Memorial Hospital	21,177	323	1,068	759	954	792	1,841	4,955	5,067	1,651	3,767
Mount Vernon Hospital	17,880	153	682	520	582	507	2,230	5,485	5,178	1,185	1,358
Community Hospital Dobbs Ferry	8,005	36	279	396	527	412	668	1,909	2,059	536	1,183
SVCMC-St. Vincent's Westchester <sup>1</sup>	883	0	0	0	45	112	133	284	247	48	14
New York Presbyterian Hospital <sup>1</sup>	233	0	0	2	10	12	29	85	80	6	9
SJRH Park Care Pavilion <sup>1</sup>	20	0	0	0	0	0	2	7	10	1	0
All Other Out-of-County Hospitals	31,892	598	1,689	1,110	1,006	945	4,087	9,520	7,816	2,255	2,866

<sup>1</sup> These hospitals do not have a physical emergency department but do have a 24 hour referral service.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 4. Number of Emergency Room Visits by Hospital and Race/Ethnicity, Westchester County Residents, 2010**

Hospital	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>332,325</b>	<b>174,361</b>	<b>52.5</b>	<b>82,820</b>	<b>24.9</b>	<b>75,144</b>	<b>22.6</b>	<b>76,226</b>	<b>22.9</b>
White Plains Hospital Center	43,670	22,788	52.2	8,850	20.3	12,032	27.6	9,459	21.7
St. Joseph's Hospital	34,732	4,795	13.8	12,231	35.2	17,706	51.0	15,267	44.0
Sound Shore Medical Center	32,467	19,665	60.6	11,513	35.5	1,289	4.0	8,363	25.8
St. John's Riverside Hospital	31,972	20,158	63.0	8,189	25.6	3,625	11.3	10,992	34.4
Westchester Medical Center	31,075	16,892	54.4	5,931	19.1	8,252	26.6	7,731	24.9
Lawrence Hospital Center	28,665	15,695	54.8	5,882	20.5	7,088	24.7	4,004	14.0
Hudson Valley Hospital Center	26,991	16,309	60.4	4,590	17.0	6,092	22.6	4,390	16.3
Northern Westchester Hospital	22,663	18,284	80.7	852	3.8	3,527	15.6	2,631	11.6
Phelps Memorial Hospital	21,177	13,282	62.7	2,418	11.4	5,477	25.9	4,737	22.4
Mount Vernon Hospital	17,880	4,194	23.5	13,226	74.0	460	2.6	2,135	11.9
Community Hospital Dobbs Ferry	8,005	6,515	81.4	705	8.8	785	9.8	679	8.5
SVCMC-St. Vincent's Westchester <sup>3</sup>	883	472	53.5	216	24.5	195	22.1	165	18.7
New York Presbyterian Hospital <sup>3</sup>	233	172	73.8	49	21.0	12	5.2	31	13.3
SJRH Park Care Pavilion <sup>3</sup>	20	12	60.0	8	40.0	0	0.0	2	10.0
All Other Out-of-County Hospitals	31,892	15,128	47.4	8,160	25.6	8,604	27.0	5,640	17.7

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

<sup>3</sup> These hospitals do not have a physical emergency department but do have a 24 hour referral service.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 5. Number of Emergency Room Visits by Major Diagnosis Category and Hospital, Westchester County Residents, 2010**

Diagnosis Category	Total <sup>1</sup>	White Plains	Saint	Sound Shore	St. John's	Westchester	Lawrence	Hudson Valley	Northern	Phelps	Mount	Community	All Other Out-
		Hospital Center	Joseph's Hospital	Medical Center	Riverside Hospital	Medical Center	Hospital Center	Hospital Center	Hospital Center	Westchester Hospital	Memorial Hospital	Vernon Hospital	Hospital Dobbs Ferry
<b>Total</b>	<b>332,325</b>	<b>43,670</b>	<b>34,732</b>	<b>32,467</b>	<b>31,972</b>	<b>31,075</b>	<b>28,665</b>	<b>26,991</b>	<b>22,663</b>	<b>21,177</b>	<b>17,880</b>	<b>8,005</b>	<b>31,892</b>
Injuries and Poisonings	83,687	11,504	7,349	7,600	6,978	6,812	8,230	7,984	7,564	5,816	3,653	3,211	6,986
Diseases of the Respiratory System	35,234	4,165	4,825	3,525	4,707	2,948	3,146	2,675	1,860	2,025	2,137	751	2,470
General Symptoms	31,214	4,720	2,724	3,300	2,974	2,609	2,614	3,066	2,178	1,753	1,245	584	3,446
Diseases of the Cardiovascular System	29,486	4,042	2,048	3,025	3,167	2,871	2,779	2,433	2,075	1,702	1,588	487	3,269
Diseases of the Digestive System	27,167	3,761	2,626	2,808	2,492	2,801	2,459	2,101	1,923	1,938	1,394	523	2,341
Diseases of the Musculoskeletal & Nervous Systems	23,741	3,125	2,329	2,621	2,226	1,923	1,892	2,105	1,299	1,648	1,276	555	2,741
Mental Disorders & Substance Abuse	17,870	1,872	3,058	1,332	431	2,955	479	495	852	1,255	2,138	151	1,720
Diseases of the Urogenital System	17,283	2,460	1,893	1,772	1,888	1,285	1,673	1,272	1,229	1,198	867	393	1,353
Diseases of the Skin	14,603	1,865	1,777	1,467	1,700	1,084	1,438	1,180	858	939	823	351	1,121
Infectious and Parasitic Diseases	11,295	1,431	1,620	1,055	978	1,146	1,024	1,025	748	687	556	236	789
Diseases of the Eye & Ear	10,450	1,342	1,538	1,097	1,064	1,026	821	816	573	661	530	260	722
Childbirth & Reproductive Care	7,390	694	433	647	1,087	872	369	369	254	248	322	38	2,057
Metabolic, Nutritional, or Developmental Diseases	6,785	1,088	615	546	719	686	598	423	514	430	472	182	512
Neoplasms	2,838	286	106	274	358	376	192	116	181	130	144	31	644
Blood & Blood-forming Organs	2,631	274	119	267	229	381	207	176	164	124	173	28	489
Conditions Originating in the Perinatal Period	406	28	11	67	79	128	7	7	26	10	0	2	41
Other Care	10,245	1,013	1,661	1,064	895	1,172	737	748	365	613	562	222	1,191

<sup>1</sup> Total includes cases from St. Vincent's Hospital Westchester, New York Presbyterian Hospital, and St. John's Riverside Park Care Pavillion. These hospitals do not have a physical emergency department but do have a 24 hour referral service. Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 6. Number of Emergency Room Visits by Hospital and Payer, Westchester County Residents, 2010**

Hospital	Total	Private Insurance <sup>1</sup>		Medicare		Medicaid		Self Pay		Worker's Compensation		Federal Program <sup>2</sup>		Other	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
		<b>Total</b>	<b>332,325</b>	<b>163,289</b>	<b>49.1</b>	<b>60,331</b>	<b>18.2</b>	<b>57,458</b>	<b>17.3</b>	<b>41,844</b>	<b>12.6</b>	<b>7,172</b>	<b>2.2</b>	<b>469</b>	<b>0.1</b>
White Plains Hospital Center	43,670	25,339	58.0	9,768	22.4	2,026	4.6	5,516	12.6	1,021	2.3	0	0.0	0	0.0
St. Joseph's Hospital	34,732	5,961	17.2	3,573	10.3	18,386	52.9	6,427	18.5	337	1.0	48	0.1	0	0.0
Sound Shore Medical Center	32,467	9,727	30.0	6,394	19.7	10,696	32.9	4,871	15.0	651	2.0	128	0.4	0	0.0
St. John's Riverside Hospital	31,972	18,962	59.3	5,697	17.8	1,518	4.7	4,753	14.9	847	2.6	49	0.2	146	0.5
Westchester Medical Center	31,075	19,545	62.9	3,778	12.2	3,710	11.9	2,613	8.4	637	2.0	0	0.0	792	2.5
Lawrence Hospital Center	28,665	18,688	65.2	5,984	20.9	685	2.4	2,619	9.1	632	2.2	0	0.0	57	0.2
Hudson Valley Hospital Center	26,991	12,326	45.7	5,670	21.0	5,285	19.6	3,030	11.2	567	2.1	113	0.4	0	0.0
Northern Westchester Hospital	22,663	15,222	67.2	4,930	21.8	534	2.4	1,545	6.8	432	1.9	0	0.0	0	0.0
Phelps Memorial Hospital	21,177	8,455	39.9	5,893	27.8	3,683	17.4	2,003	9.5	666	3.1	16	0.1	461	2.2
Mount Vernon Hospital	17,880	3,648	20.4	2,534	14.2	8,008	44.8	3,436	19.2	195	1.1	59	0.3	0	0.0
Community Hospital Dobbs Ferry	8,005	5,460	68.2	1,432	17.9	145	1.8	796	9.9	160	2.0	5	0.1	7	0.1
SVCMC-St. Vincent's Westchester	883	438	49.6	218	24.7	178	20.2	49	5.5	0	0.0	0	0.0	0	0.0
New York Presbyterian Hospital	233	114	48.9	56	24.0	46	19.7	16	6.9	1	0.4	0	0.0	0	0.0
SJRH Park Care Pavilion	20	4	20.0	4	20.0	11	55.0	1	5.0	0	0.0	0	0.0	0	0.0
All Other Out-of-County Hospitals	31,892	19,400	60.8	4,400	13.8	2,547	8.0	4,169	13.1	1,026	3.2	51	0.2	299	0.9

<sup>1</sup> Includes private insurance companies, HMOs, prepaid health service plans, and Blue Cross.

<sup>2</sup> Includes CHAMPUS and other federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.



**Table 7. Emergency Room Visits by Sex and Age, Westchester County Residents, 2010**

Age (years)	Total <sup>1</sup>		Males		Females	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>332,325</b>		<b>154,531</b>		<b>177,792</b>	
Less than 1	7,634	2.3	4,208	2.7	3,426	1.9
1-4	22,527	6.8	12,423	8.0	10,103	5.7
5-9	15,895	4.8	8,733	5.7	7,162	4.0
10-14	15,488	4.7	8,558	5.5	6,930	3.9
15-17	12,275	3.7	6,220	4.0	6,055	3.4
18-24	33,509	10.1	14,599	9.4	18,909	10.6
25-44	82,723	24.9	35,680	23.1	47,043	26.5
45-64	76,691	23.1	36,660	23.7	40,031	22.5
65-74	22,931	6.9	10,940	7.1	11,991	6.7
75 and over	42,652	12.8	16,510	10.7	26,142	14.7

<sup>1</sup>Total includes unknown sex.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 8. Emergency Room Visits by Race and Ethnicity and Age, Westchester County Residents, 2010**

Age (years)	Total		White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
	Number	%	Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>332,325</b>		<b>174,361</b>		<b>82,820</b>		<b>75,144</b>		<b>76,226</b>	
Less than 1	7,634	2.3	2,812	1.6	1,779	2.1	3,043	4.0	3,484	4.6
1-4	22,527	6.8	9,114	5.2	5,245	6.3	8,168	10.9	9,509	12.5
5-9	15,895	4.8	7,062	4.1	3,518	4.2	5,315	7.1	6,011	7.9
10-14	15,488	4.7	7,626	4.4	3,722	4.5	4,140	5.5	4,240	5.6
15-17	12,275	3.7	5,826	3.3	3,068	3.7	3,381	4.5	3,260	4.3
18-24	33,509	10.1	14,314	8.2	10,337	12.5	8,858	11.8	9,502	12.5
25-44	82,723	24.9	36,307	20.8	24,439	29.5	21,977	29.2	22,560	29.6
45-64	76,691	23.1	41,900	24.0	21,107	25.5	13,684	18.2	12,742	16.7
65-74	22,931	6.9	15,034	8.6	4,791	5.8	3,106	4.1	2,509	3.3
75 and over	42,652	12.8	34,366	19.7	4,814	5.8	3,472	4.6	2,409	3.2

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 9. Emergency Room Visits by Payer and Age, Westchester County Residents, 2010**

	Total		Less than 1		1-4		5-9		10-14		15-17		18-24		25-44		45-64		65-74		75 and over	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Total</b>	<b>332,325</b>		<b>7,634</b>		<b>22,527</b>		<b>15,895</b>		<b>15,488</b>		<b>12,275</b>		<b>33,509</b>		<b>82,723</b>		<b>76,691</b>		<b>22,931</b>		<b>42,652</b>	
Private Insurance <sup>1</sup>	163,289	49.1	4,608	60.4	14,016	62.2	10,189	64.1	10,616	68.5	7,932	64.6	15,496	46.2	41,552	50.2	43,814	57.1	7,167	31.3	7,899	18.5
Medicare	60,331	18.2	0	0.0	2	0.0	7	0.0	5	0.0	7	0.1	303	0.9	3,262	3.9	8,524	11.1	14,295	62.3	33,926	79.5
Medicaid	57,458	17.3	2,542	33.3	6,385	28.3	4,333	27.3	3,686	23.8	3,128	25.5	7,677	22.9	15,854	19.2	12,677	16.5	723	3.2	453	1.1
Self Pay	41,844	12.6	461	6.0	2,070	9.2	1,324	8.3	1,127	7.3	1,139	9.3	8,931	26.7	17,532	21.2	8,507	11.1	486	2.1	267	0.6
Worker's Compensation <sup>2</sup>	7,172	2.2	0	0.0	6	0.0	4	0.0	8	0.1	19	0.2	771	2.3	3,584	4.3	2,552	3.3	185	0.8	43	0.1
Federal Program	469	0.1	9	0.1	24	0.1	14	0.1	20	0.1	9	0.1	58	0.2	99	0.1	201	0.3	10	0.0	25	0.1
Other	1,762	0.5	14	0.2	24	0.1	24	0.2	26	0.2	41	0.3	273	0.8	840	1.0	416	0.5	65	0.3	39	0.1

<sup>1</sup> Includes private insurance companies, HMOs, prepaid health service plans, and Blue Cross.

<sup>2</sup> Includes CHAMPUS and other federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 10. Emergency Room Visits by Payer and Race and Ethnicity, Westchester County Residents, 2010**

	Total		White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total	332,325		174,361		82,820		75,144		76,226	
Private Insurance <sup>3</sup>	163,289	49.1	93,872	53.8	34,024	41.1	35,393	47.1	33,076	43.4
Medicare	60,331	18.2	44,662	25.6	10,447	12.6	5,222	6.9	4,019	5.3
Medicaid	57,458	17.3	16,444	9.4	23,090	27.9	17,924	23.9	20,961	27.5
Self Pay	41,844	12.6	14,441	8.3	13,355	16.1	14,048	18.7	15,732	20.6
Worker's Compensation	7,172	2.2	3,965	2.3	1,360	1.6	1,847	2.5	1,743	2.3
Federal Program <sup>4</sup>	469	0.1	196	0.1	186	0.2	87	0.1	112	0.1
Other Program	1,762	0.5	781	0.4	358	0.4	623	0.8	583	0.8

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

<sup>3</sup> Includes private insurance companies, HMOs, prepaid health service plans, and Blue Cross.

<sup>4</sup> Includes CHAMPUS and other federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 11. Number of Emergency Room Visits by Major Diagnosis Category and Sex, Westchester County Residents, 2010**

Diagnosis Category	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>332,325</b>	<b>154,531</b>	<b>46.5</b>	<b>177,792</b>	<b>53.5</b>
Injuries and Poisonings	83,687	44,184	52.8	39,503	47.2
Diseases of the Respiratory System	35,234	15,908	45.1	19,326	54.9
General Symptoms	31,214	12,678	40.6	18,535	59.4
Diseases of the Cardiovascular System	29,486	14,164	48.0	15,322	52.0
Diseases of the Digestive System	27,167	12,226	45.0	14,941	55.0
Diseases of the Musculoskeletal & Nervous Systems	23,741	10,050	42.3	13,691	57.7
Mental Disorders & Substance Abuse	17,870	10,224	57.2	7,645	42.8
Diseases of the Urogenital System	17,283	5,992	34.7	11,291	65.3
Diseases of the Skin	14,603	7,181	49.2	7,422	50.8
Infectious and Parasitic Diseases	11,295	5,310	47.0	5,985	53.0
Diseases of the Eye & Ear	10,450	4,984	47.7	5,466	52.3
Childbirth and Reproductive Care	7,390	--	--	7,390	100.0
Metabolic, Nutritional, or Developmental Diseases	6,785	3,391	50.0	3,394	50.0
Neoplasms	2,838	1,262	44.5	1,576	55.5
Blood & Blood-forming Organs	2,631	976	37.1	1,655	62.9
Conditions Originating in the Perinatal Period	406	207	51.0	199	49.0
Other Care	10,245	5,794	56.6	4,451	43.4

<sup>1</sup> Totals may include cases with unknown sex.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.

**Table 12. Number of Emergency Room Visits by Major Diagnosis Category and Age, Westchester County Residents, 2010**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-44	45-64	65-74	75+
<b>Total</b>	<b>332,325</b>	<b>7,634</b>	<b>22,527</b>	<b>15,895</b>	<b>15,488</b>	<b>12,275</b>	<b>33,509</b>	<b>82,723</b>	<b>76,691</b>	<b>22,931</b>	<b>42,652</b>
Injuries and Poisonings	83,687	712	5,820	5,350	7,344	5,058	9,131	20,042	17,648	4,428	8,154
Diseases of the Respiratory System	35,234	2,156	5,163	2,902	1,638	1,030	3,165	7,013	6,332	2,022	3,813
General Symptoms	31,214	1,113	2,381	1,419	1,226	1,063	2,958	7,742	7,061	2,208	4,043
Diseases of the Cardiovascular System	29,486	12	50	174	264	291	1,095	5,155	9,535	4,226	8,684
Diseases of the Digestive System	27,167	769	2,010	1,365	927	725	2,614	6,814	6,093	2,006	3,844
Diseases of the Musculoskeletal & Nervous Systems	23,741	39	246	369	592	497	1,854	7,530	7,965	1,852	2,797
Mental Disorders & Substance Abuse	17,870	16	23	192	874	1,301	2,640	5,694	5,562	824	744
Diseases of the Urogenital System	17,283	152	395	366	332	501	2,582	5,092	3,971	1,277	2,615
Diseases of the Skin	14,603	345	1,084	739	651	507	1,806	3,944	3,524	802	1,201
Infectious and Parasitic Diseases	11,295	577	1,607	950	427	311	928	1,762	1,754	796	2,183
Diseases of the Eye & Ear	10,450	739	2,648	1,265	548	240	844	1,964	1,496	340	366
Childbirth & Reproductive Care	7,390	0	0	0	10	170	2,067	5,108	35	0	0
Metabolic, Nutritional, or Developmental Diseases	6,785	99	260	154	149	139	272	1,075	2,060	839	1,738
Neoplasms	2,838	7	22	27	21	12	40	325	965	515	904
Blood & Blood-forming Organs	2,631	17	95	128	78	52	223	774	449	218	597
Conditions Originating in the Perinatal Period	406	392	4	0	0	0	6	4	0	0	0
Other Care	10,245	489	719	495	407	378	1,284	2,685	2,241	578	969

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 13. Number of Emergency Room Visits by Major Diagnosis Category and Race/Ethnicity, Westchester County Residents, 2010**

Diagnosis Category	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>332,325</b>	<b>174,361</b>	<b>52.5</b>	<b>82,820</b>	<b>24.9</b>	<b>75,144</b>	<b>22.6</b>	<b>76,226</b>	<b>22.9</b>
Injuries and Poisonings	83,687	49,013	58.6	16,915	20.2	17,759	21.2	16,727	20.0
Diseases of the Respiratory System	35,234	15,864	45.0	10,583	30.0	8,787	24.9	9,982	28.3
General Symptoms	31,214	15,962	51.1	7,584	24.3	7,668	24.6	7,999	25.6
Diseases of the Cardiovascular System	29,486	17,644	59.8	7,235	24.5	4,607	15.6	4,141	14.0
Diseases of the Digestive System	27,167	14,291	52.6	6,412	23.6	6,464	23.8	7,025	25.9
Diseases of the Musculoskeletal & Nervous Systems	23,741	12,234	51.5	6,910	29.1	4,597	19.4	4,716	19.9
Mental Disorders & Substance Abuse	17,870	8,804	49.3	4,665	26.1	4,401	24.6	3,361	18.8
Diseases of the Urogenital System	17,283	9,229	53.4	4,101	23.7	3,953	22.9	4,310	24.9
Diseases of the Skin	14,603	7,218	49.4	4,012	27.5	3,373	23.1	3,680	25.2
Infectious and Parasitic Diseases	11,295	5,526	48.9	2,716	24.0	3,053	27.0	3,083	27.3
Diseases of the Eye & Ear	10,450	4,284	41.0	2,729	26.1	3,437	32.9	3,939	37.7
Childbirth and Reproductive Care	7,390	2,769	37.5	2,199	29.8	2,422	32.8	2,739	37.1
Metabolic, Nutritional, or Developmental Diseases	6,785	3,736	55.1	1,916	28.2	1,133	16.7	1,097	16.2
Neoplasms	2,838	1,812	63.8	611	21.5	415	14.6	378	13.3
Blood & Blood-forming Organs	2,631	1,103	41.9	1,181	44.9	347	13.2	325	12.4
Conditions Originating in the Perinatal Period	406	175	43.1	83	20.4	148	36.5	191	47.0
Other Care	10,245	4,697	45.8	2,968	29.0	2,580	25.2	2,533	24.7

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 14. Number of Emergency Room Visits by Major Diagnosis Category and Payer, Westchester County Residents, 2010**

Diagnosis Category	Total	Private Insurance <sup>1</sup>		Medicare		Medicaid		Self Pay		Worker's Compensation		Federal Program <sup>2</sup>		Other	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
		<b>Total</b>	<b>332,325</b>	<b>163,289</b>	<b>49.1</b>	<b>60,331</b>	<b>18.2</b>	<b>57,458</b>	<b>17.3</b>	<b>41,844</b>	<b>12.6</b>	<b>7,172</b>	<b>2.2</b>	<b>469</b>	<b>0.1</b>
Injuries and Poisonings	83,687	45,631	54.5	10,893	13.0	10,583	12.6	10,460	12.5	5,394	6.4	80	0.1	646	0.8
Diseases of the Respiratory System	35,234	17,279	49.0	5,485	15.6	8,381	23.8	3,933	11.2	51	0.1	49	0.1	56	0.2
General Symptoms	31,214	16,548	53.0	5,586	17.9	5,016	16.1	3,784	12.1	100	0.3	38	0.1	142	0.5
Diseases of the Cardiovascular System	29,486	12,992	44.1	10,793	36.6	3,073	10.4	2,366	8.0	96	0.3	70	0.2	96	0.3
Diseases of the Digestive System	27,167	13,387	49.3	5,266	19.4	4,823	17.8	3,528	13.0	49	0.2	40	0.1	74	0.3
Diseases of the Musculoskeletal & Nervous Systems	23,741	11,620	48.9	4,558	19.2	3,838	16.2	2,692	11.3	763	3.2	29	0.1	241	1.0
Mental Disorders & Substance Abuse	17,870	6,101	34.1	2,783	15.6	5,007	28.0	3,806	21.3	39	0.2	74	0.4	60	0.3
Diseases of the Urogenital System	17,283	8,399	48.6	3,429	19.8	2,855	16.5	2,513	14.5	20	0.1	19	0.1	48	0.3
Diseases of the Skin	14,603	7,188	49.2	2,026	13.9	2,964	20.3	2,259	15.5	109	0.7	15	0.1	42	0.3
Infectious and Parasitic Diseases	11,295	5,032	44.6	2,769	24.5	2,357	20.9	1,096	9.7	10	0.1	12	0.1	19	0.2
Diseases of the Eye & Ear	10,450	5,487	52.5	637	6.1	2,750	26.3	1,452	13.9	81	0.8	10	0.1	33	0.3
Childbirth and Reproductive Care	7,390	4,147	56.1	63	0.9	1,765	23.9	1,334	18.1	7	0.1	8	0.1	66	0.9
Metabolic, Nutritional, or Developmental Diseases	6,785	2,868	42.3	2,405	35.4	967	14.3	505	7.4	15	0.2	10	0.1	15	0.2
Neoplasms	2,838	1,271	44.8	1,112	39.2	327	11.5	119	4.2	2	0.1	2	0.1	5	0.2
Blood & Blood-forming Organs	2,631	1,190	45.2	936	35.6	373	14.2	129	4.9	0	0.0	1	0.0	2	0.1
Conditions Originating in the Perinatal Period	406	228	56.2	0	0.0	148	36.5	30	7.4	0	0.0	0	0.0	0	0.0
Other Care	10,245	3,921	38.3	1,590	15.5	2,231	21.8	1,838	17.9	436	4.3	12	0.1	217	2.1

<sup>1</sup> Includes private insurance companies, HMOs, prepaid health service plans, and Blue Cross.

<sup>2</sup> Includes CHAMPUS and other federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.



**Table 15. Number of Emergency Room Visits by Major Diagnosis Category and Patient Disposition, Westchester County Residents, 2010**

Diagnosis Category	Total	Out Patient		In-patient	
		Number	%	Number	%
<b>Total</b>	<b>332,325</b>	<b>258,467</b>	<b>77.8</b>	<b>73,858</b>	<b>22.2</b>
Injuries and Poisonings	83,687	76,515	91.4	7,172	8.6
Diseases of the Respiratory System	35,234	27,817	78.9	7,417	21.1
General Symptoms	31,214	27,636	88.5	3,578	11.5
Diseases of the Cardiovascular System	29,486	14,069	47.7	15,417	52.3
Diseases of the Digestive System	27,167	18,104	66.6	9,063	33.4
Diseases of the Musculoskeletal & Nervous Systems	23,741	19,712	83.0	4,029	17.0
Mental Disorders & Substance Abuse	17,870	11,812	66.1	6,058	33.9
Diseases of the Urogenital System	17,283	13,386	77.5	3,897	22.5
Diseases of the Skin	14,603	12,322	84.4	2,281	15.6
Infectious and Parasitic Diseases	11,295	6,993	61.9	4,302	38.1
Diseases of the Eye & Ear	10,450	10,064	96.3	386	3.7
Childbirth and Reproductive Care	7,390	5,444	73.7	1,946	26.3
Metabolic, Nutritional, or Developmental Diseases	6,785	3,448	50.8	3,337	49.2
Neoplasms	2,838	362	12.8	2,476	87.2
Blood & Blood-forming Organs	2,631	1,034	39.3	1,597	60.7
Conditions Originating in the Perinatal Period	406	241	59.4	165	40.6
Other Care	10,245	9,508	92.8	737	7.2

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.

**Table 16. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-44	45-64	65-74	75+
<b>Total</b>	<b>83,687</b>	<b>712</b>	<b>5,820</b>	<b>5,350</b>	<b>7,344</b>	<b>5,058</b>	<b>9,131</b>	<b>20,042</b>	<b>17,648</b>	<b>4,428</b>	<b>8,154</b>
White	49,013	311	2,951	2,897	4,256	2,725	4,527	10,100	10,958	3,242	7,046
Black	16,915	184	1,128	987	1,462	1,171	2,367	4,748	3,693	634	541
Other <sup>1</sup>	17,759	217	1,741	1,466	1,626	1,162	2,237	5,194	2,997	552	567
Hispanic <sup>2</sup>	16,727	224	1,785	1,444	1,513	1,078	2,268	5,119	2,564	396	336
<b>Male</b>	<b>44,184</b>	<b>391</b>	<b>3,296</b>	<b>3,092</b>	<b>4,450</b>	<b>3,213</b>	<b>5,548</b>	<b>11,118</b>	<b>8,434</b>	<b>1,908</b>	<b>2,734</b>
White	25,535	165	1,644	1,663	2,593	1,731	2,856	5,740	5,332	1,443	2,368
Black	8,569	105	658	564	893	752	1,277	2,297	1,632	230	161
Other <sup>1</sup>	10,080	121	994	865	964	730	1,415	3,081	1,470	235	205
Hispanic <sup>2</sup>	9,585	119	989	841	902	676	1,406	3,095	1,274	173	110
<b>Female</b>	<b>39,503</b>	<b>321</b>	<b>2,524</b>	<b>2,258</b>	<b>2,894</b>	<b>1,845</b>	<b>3,583</b>	<b>8,924</b>	<b>9,214</b>	<b>2,520</b>	<b>5,420</b>
White	23,478	146	1,307	1,234	1,663	994	1,671	4,360	5,626	1,799	4,678
Black	8,346	79	470	423	569	419	1,090	2,451	2,061	404	380
Other <sup>1</sup>	7,679	96	747	601	662	432	822	2,113	1,527	317	362
Hispanic <sup>2</sup>	7,142	105	796	603	611	402	862	2,024	1,290	223	226

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 17. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex and Age, Westchester County Residents, 2010**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>83,687</b>		<b>44,184</b>		<b>39,503</b>	
<b>Injuries</b>	<b>78,522</b>	<b>100.0</b>	<b>41,478</b>	<b>100.0</b>	<b>37,044</b>	<b>100.0</b>
Less than 1	679	0.9	372	0.9	307	0.8
1-4	5,566	7.1	3,162	7.6	2,404	6.5
5-9	5,233	6.7	3,022	7.3	2,211	6.0
10-14	7,232	9.2	4,395	10.6	2,837	7.7
15-17	4,898	6.2	3,152	7.6	1,746	4.7
18-24	8,750	11.1	5,353	12.9	3,397	9.2
25-44	19,071	24.3	10,651	25.7	8,420	22.7
45-64	16,053	20.4	7,618	18.4	8,435	22.8
65-74	3,761	4.8	1,506	3.6	2,255	6.1
75 and Older	7,279	9.3	2,247	5.4	5,032	13.6
<b>Complications of Medical Care</b>	<b>2,980</b>	<b>100.0</b>	<b>1,617</b>	<b>100.0</b>	<b>1,363</b>	<b>100.0</b>
Less than 1	10	0.3	8	0.5	2	0.1
1-4	42	1.4	15	0.9	27	2.0
5-9	43	1.4	27	1.7	16	1.2
10-14	33	1.1	16	1.0	17	1.2
15-17	33	1.1	18	1.1	15	1.1
18-24	103	3.5	60	3.7	43	3.2
25-44	408	13.7	178	11.0	230	16.9
45-64	1,004	33.7	518	32.0	486	35.7
65-74	543	18.2	339	21.0	204	15.0
75 and Older	761	25.5	438	27.1	323	23.7
<b>Poisonings</b>	<b>2,185</b>	<b>100.0</b>	<b>1,089</b>	<b>100.0</b>	<b>1,096</b>	<b>100.0</b>
Less than 1	23	1.1	11	1.0	12	1.1
1-4	212	9.7	119	10.9	93	8.5
5-9	74	3.4	43	3.9	31	2.8
10-14	79	3.6	39	3.6	40	3.6
15-17	127	5.8	43	3.9	84	7.7
18-24	278	12.7	135	12.4	143	13.0
25-44	563	25.8	289	26.5	274	25.0
45-64	591	27.0	298	27.4	293	26.7
65-74	124	5.7	63	5.8	61	5.6
75 and Older	114	5.2	49	4.5	65	5.9

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.

**Table 18. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>83,687</b>	<b>44,184</b>		<b>39,503</b>	
<b>Injuries</b>	<b>78,522</b>	<b>41,478</b>	<b>52.8</b>	<b>37,044</b>	<b>47.2</b>
White	45,697	23,724	51.9	21,973	48.1
Black	15,891	8,088	50.9	7,803	49.1
Other <sup>1</sup>	16,934	9,666	57.1	7,268	42.9
Hispanic <sup>2</sup>	15,982	9,205	57.6	6,777	42.4
<b>Complications of Medical Care</b>	<b>2,980</b>	<b>1,617</b>	<b>54.3</b>	<b>1,363</b>	<b>45.7</b>
White	1,976	1,117	56.5	859	43.5
Black	592	291	49.2	301	50.8
Other <sup>1</sup>	412	209	50.7	203	49.3
Hispanic <sup>2</sup>	376	200	53.2	176	46.8
<b>Poisonings</b>	<b>2,185</b>	<b>1,089</b>	<b>49.8</b>	<b>1,096</b>	<b>50.2</b>
White	1,340	694	51.8	646	48.2
Black	432	190	44.0	242	56.0
Other <sup>1</sup>	413	205	49.6	208	50.4
Hispanic <sup>2</sup>	369	180	48.8	189	51.2

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 19. Number of Emergency Room Visits Due to Injuries and Poisonings by Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>83,687</b>	<b>49,013</b>		<b>16,915</b>		<b>17,759</b>		<b>16,727</b>	
<b>Injuries</b>	<b>78,522</b>	<b>45,697</b>	<b>58.2</b>	<b>15,891</b>	<b>20.2</b>	<b>16,934</b>	<b>21.6</b>	<b>15,982</b>	<b>20.4</b>
Less than 1	679	301	44.3	171	25.2	207	30.5	214	31.5
1-4	5,566	2,829	50.8	1,074	19.3	1,663	29.9	1,709	30.7
5-9	5,233	2,841	54.3	960	18.3	1,432	27.4	1,414	27.0
10-14	7,232	4,196	58.0	1,432	19.8	1,604	22.2	1,488	20.6
15-17	4,898	2,627	53.6	1,147	23.4	1,124	22.9	1,048	21.4
18-24	8,750	4,297	49.1	2,290	26.2	2,163	24.7	2,191	25.0
25-44	19,071	9,578	50.2	4,499	23.6	4,994	26.2	4,922	25.8
45-64	16,053	9,930	61.9	3,352	20.9	2,771	17.3	2,370	14.8
65-74	3,761	2,784	74.0	512	13.6	465	12.4	331	8.8
75 and Older	7,279	6,314	86.7	454	6.2	511	7.0	295	4.1
<b>Complications of Medical Care</b>	<b>2,980</b>	<b>1,976</b>	<b>66.3</b>	<b>592</b>	<b>19.9</b>	<b>412</b>	<b>13.8</b>	<b>376</b>	<b>12.6</b>
Less than 1	10	3	30.0	2	20.0	5	50.0	3	30.0
1-4	42	17	40.5	13	31.0	12	28.6	15	35.7
5-9	43	19	44.2	7	16.3	17	39.5	16	37.2
10-14	33	17	51.5	10	30.3	6	18.2	8	24.2
15-17	33	18	54.5	7	21.2	8	24.2	5	15.2
18-24	103	55	53.4	25	24.3	23	22.3	30	29.1
25-44	408	215	52.7	113	27.7	80	19.6	83	20.3
45-64	1,004	621	61.9	243	24.2	140	13.9	121	12.1
65-74	543	375	69.1	99	18.2	69	12.7	57	10.5
75 and Older	761	636	83.6	73	9.6	52	6.8	38	5.0
<b>Poisonings</b>	<b>2,185</b>	<b>1,340</b>	<b>61.3</b>	<b>432</b>	<b>19.8</b>	<b>413</b>	<b>18.9</b>	<b>369</b>	<b>16.9</b>
Less than 1	23	7	30.4	11	47.8	5	21.7	7	30.4
1-4	212	105	49.5	41	19.3	66	31.1	61	28.8
5-9	74	37	50.0	20	27.0	17	23.0	14	18.9
10-14	79	43	54.4	20	25.3	16	20.3	17	21.5
15-17	127	80	63.0	17	13.4	30	23.6	25	19.7
18-24	278	175	62.9	52	18.7	51	18.3	47	16.9
25-44	563	307	54.5	136	24.2	120	21.3	114	20.2
45-64	591	407	68.9	98	16.6	86	14.6	73	12.4
65-74	124	83	66.9	23	18.5	18	14.5	8	6.5
75 and Older	114	96	84.2	14	12.3	4	3.5	3	2.6

1 Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

2 Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 20. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2010**

	<b>Total</b>	<b>Less than 1</b>	<b>1-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-17</b>	<b>18-24</b>	<b>25-44</b>	<b>45-64</b>	<b>65-74</b>	<b>75+</b>
<b>Total</b>	<b>35,234</b>	<b>2,156</b>	<b>5,163</b>	<b>2,902</b>	<b>1,638</b>	<b>1,030</b>	<b>3,165</b>	<b>7,013</b>	<b>6,332</b>	<b>2,022</b>	<b>3,813</b>
White	15,864	784	1,918	1,032	585	396	1,184	2,597	3,009	1,298	3,061
Black	10,583	525	1,425	862	565	317	1,180	2,595	2,268	428	418
Other <sup>1</sup>	8,787	847	1,820	1,008	488	317	801	1,821	1,055	296	334
Hispanic <sup>2</sup>	24,282	1,067	2,746	1,607	952	640	2,143	4,839	5,047	1,741	3,500
<b>Male</b>	<b>15,908</b>	<b>1,209</b>	<b>2,946</b>	<b>1,612</b>	<b>867</b>	<b>434</b>	<b>1,214</b>	<b>2,547</b>	<b>2,611</b>	<b>959</b>	<b>1,509</b>
White	7,348	447	1,140	589	295	165	472	1,008	1,334	658	1,240
Black	4,506	294	816	459	287	133	428	895	887	170	137
Other <sup>1</sup>	4,054	468	990	564	285	136	314	644	390	131	132
Hispanic <sup>2</sup>	4,493	523	1,234	656	348	142	354	662	378	92	104
<b>Female</b>	<b>19,326</b>	<b>947</b>	<b>2,217</b>	<b>1,290</b>	<b>771</b>	<b>596</b>	<b>1,951</b>	<b>4,466</b>	<b>3,721</b>	<b>1,063</b>	<b>2,304</b>
White	8,516	337	778	443	290	231	712	1,589	1,675	640	1,821
Black	6,077	231	609	403	278	184	752	1,700	1,381	258	281
Other <sup>1</sup>	4,733	379	830	444	203	181	487	1,177	665	165	202
Hispanic <sup>2</sup>	5,489	443	970	546	291	214	594	1,320	795	153	163

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 21. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Age, Westchester County Residents, 2010**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>35,234</b>		<b>15,908</b>		<b>19,326</b>	
<b>Acute Respiratory Infections</b>	<b>15,622</b>	<b>100.0</b>	<b>6,811</b>	<b>100.0</b>	<b>8,811</b>	<b>100.0</b>
Less than 1	1,558	10.0	862	12.7	696	7.9
1-4	3,094	19.8	1,705	25.0	1,389	15.8
5-9	1,642	10.5	848	12.5	794	9.0
10-14	862	5.5	423	6.2	439	5.0
15-17	597	3.8	239	3.5	358	4.1
18-24	1,896	12.1	621	9.1	1,275	14.5
25-44	3,482	22.3	1,195	17.5	2,287	26.0
45-64	1,865	11.9	704	10.3	1,161	13.2
65-74	289	1.8	109	1.6	180	2.0
75 and Older	337	2.2	105	1.5	232	2.6
<b>Asthma</b>	<b>6,291</b>	<b>100.0</b>	<b>2,817</b>	<b>100.0</b>	<b>3,474</b>	<b>100.0</b>
Less than 1	85	1.4	57	2.0	28	0.8
1-4	828	13.2	537	19.1	291	8.4
5-9	700	11.1	446	15.8	254	7.3
10-14	427	6.8	258	9.2	169	4.9
15-17	207	3.3	84	3.0	123	3.5
18-24	561	8.9	253	9.0	308	8.9
25-44	1,482	23.6	507	18.0	975	28.1
45-64	1,521	24.2	520	18.5	1,001	28.8
65-74	221	3.5	79	2.8	142	4.1
75 and Older	259	4.1	76	2.7	183	5.3
<b>Pneumonia and Influenza</b>	<b>4,005</b>	<b>100.0</b>	<b>1,971</b>	<b>100.0</b>	<b>2,034</b>	<b>100.0</b>
Less than 1	136	3.4	88	4.5	48	2.4
1-4	619	15.5	346	17.6	273	13.4
5-9	218	5.4	118	6.0	100	4.9
10-14	90	2.2	46	2.3	44	2.2
15-17	47	1.2	25	1.3	22	1.1
18-24	124	3.1	66	3.3	58	2.9
25-44	478	11.9	208	10.6	270	13.3
45-64	778	19.4	374	19.0	404	19.9
65-74	402	10.0	224	11.4	178	8.8
75 and Older	1,113	27.8	476	24.2	637	31.3

(continued)

**Table 21. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Age, Westchester County Residents, 2010**

*(continued)*

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Other Diseases of the Respiratory System</b>	<b>9,316</b>	<b>100.0</b>	<b>4,309</b>	<b>100.0</b>	<b>5,007</b>	<b>100.0</b>
Less than 1	377	4.0	202	4.7	175	3.5
1-4	622	6.7	358	8.3	264	5.3
5-9	342	3.7	200	4.6	142	2.8
10-14	259	2.8	140	3.2	119	2.4
15-17	179	1.9	86	2.0	93	1.9
18-24	584	6.3	274	6.4	310	6.2
25-44	1,571	16.9	637	14.8	934	18.7
45-64	2,168	23.3	1,013	23.5	1,155	23.1
65-74	1,110	11.9	547	12.7	563	11.2
75 and Older	2,104	22.6	852	19.8	1,252	25.0

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.



**Table 22. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>35,234</b>	<b>15,908</b>	<b>45.1</b>	<b>19,326</b>	<b>54.9</b>
<b>Acute Respiratory Infections</b>	<b>15,622</b>	<b>6,811</b>	<b>43.6</b>	<b>8,811</b>	<b>56.4</b>
White	6,201	2,830	45.6	3,371	54.4
Black	4,787	1,906	39.8	2,881	60.2
Other <sup>1</sup>	4,634	2,075	44.8	2,559	55.2
Hispanic <sup>2</sup>	5,747	2,539	44.2	3,208	55.8
<b>Asthma</b>	<b>6,291</b>	<b>2,817</b>	<b>44.8</b>	<b>3,474</b>	<b>55.2</b>
White	2,131	905	42.5	1,226	57.5
Black	2,664	1,219	45.8	1,445	54.2
Other	1,496	693	46.3	803	53.7
Hispanic	1,665	730	43.8	935	56.2
<b>Pneumonia and Influenza</b>	<b>4,005</b>	<b>1,971</b>	<b>49.2</b>	<b>2,034</b>	<b>50.8</b>
White	2,441	1,205	49.4	1,236	50.6
Black	737	340	46.1	397	53.9
Other <sup>1</sup>	827	426	51.5	401	48.5
Hispanic <sup>2</sup>	866	423	48.8	443	51.2
<b>Other Diseases of the Respiratory System</b>	<b>9,316</b>	<b>4,309</b>	<b>46.3</b>	<b>5,007</b>	<b>53.7</b>
White	5,091	2,408	47.3	2,683	52.7
Black	2,395	1,041	43.5	1,354	56.5
Other <sup>1</sup>	1,830	860	47.0	970	53.0
Hispanic <sup>2</sup>	1,704	801	47.0	903	53.0

<sup>1</sup> Includes native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.

**Table 23. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Total</b>	<b>35,234</b>	<b>15,864</b>	<b>45.0</b>	<b>10,583</b>	<b>30.0</b>	<b>8,787</b>	<b>24.9</b>	<b>9,982</b>	<b>28.3</b>
<b>Acute Respiratory Infections</b>	<b>15,622</b>	<b>6,201</b>	<b>39.7</b>	<b>4,787</b>	<b>30.6</b>	<b>4,634</b>	<b>29.7</b>	<b>5,747</b>	<b>36.8</b>
Less than 1	1,558	605	38.8	342	22.0	611	39.2	729	46.8
1-4	3,094	1,211	39.1	774	25.0	1,109	35.8	1,430	46.2
5-9	1,642	610	37.1	435	26.5	597	36.4	735	44.8
10-14	862	292	33.9	275	31.9	295	34.2	412	47.8
15-17	597	230	38.5	188	31.5	179	30.0	214	35.8
18-24	1,896	730	38.5	699	36.9	467	24.6	600	31.6
25-44	3,482	1,281	36.8	1,280	36.8	921	26.5	1,089	31.3
45-64	1,865	838	44.9	680	36.5	347	18.6	421	22.6
65-74	289	173	59.9	59	20.4	57	19.7	63	21.8
75 and Older	337	231	68.5	55	16.3	51	15.1	54	16.0
<b>Asthma</b>	<b>6,291</b>	<b>2,131</b>	<b>33.9</b>	<b>2,664</b>	<b>42.3</b>	<b>1,496</b>	<b>23.8</b>	<b>1,665</b>	<b>26.5</b>
Less than 1	85	27	31.8	29	34.1	29	34.1	26	30.6
1-4	828	272	32.9	313	37.8	243	29.3	264	31.9
5-9	700	224	32.0	273	39.0	203	29.0	227	32.4
10-14	427	148	34.7	172	40.3	107	25.1	124	29.0
15-17	207	73	35.3	66	31.9	68	32.9	78	37.7
18-24	561	162	28.9	253	45.1	146	26.0	156	27.8
25-44	1,482	455	30.7	688	46.4	339	22.9	388	26.2
45-64	1,521	506	33.3	738	48.5	277	18.2	323	21.2
65-74	221	107	48.4	76	34.4	38	17.2	37	16.7
75 and Older	259	157	60.6	56	21.6	46	17.8	42	16.2

(continued)

**Table 23. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Age and Race/Ethnicity, Westchester County Residents, 2010** *(continued)*

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Pneumonia and Influenza</b>	<b>4,005</b>	<b>2,441</b>	<b>60.9</b>	<b>737</b>	<b>18.4</b>	<b>827</b>	<b>20.6</b>	<b>866</b>	<b>21.6</b>
Less than 1	136	48	35.3	25	18.4	63	46.3	69	50.7
1-4	619	252	40.7	135	21.8	232	37.5	265	42.8
5-9	218	103	47.2	41	18.8	74	33.9	102	46.8
10-14	90	46	51.1	22	24.4	22	24.4	26	28.9
15-17	47	19	40.4	15	31.9	13	27.7	12	25.5
18-24	124	57	46.0	34	27.4	33	26.6	42	33.9
25-44	478	217	45.4	124	25.9	137	28.7	132	27.6
45-64	778	465	59.8	200	25.7	113	14.5	120	15.4
65-74	402	274	68.2	69	17.2	59	14.7	30	7.5
75 and Older	1,113	960	86.3	72	6.5	81	7.3	68	6.1
<b>Other Diseases of the Respiratory System</b>	<b>9,316</b>	<b>5,091</b>	<b>54.6</b>	<b>2,395</b>	<b>25.7</b>	<b>1,830</b>	<b>19.6</b>	<b>1,704</b>	<b>18.3</b>
Less than 1	377	104	27.6	129	34.2	144	38.2	142	37.7
1-4	622	183	29.4	203	32.6	236	37.9	245	39.4
5-9	342	95	27.8	113	33.0	134	39.2	138	40.4
10-14	259	99	38.2	96	37.1	64	24.7	77	29.7
15-17	179	74	41.3	48	26.8	57	31.8	52	29.1
18-24	584	235	40.2	194	33.2	155	26.5	150	25.7
25-44	1,571	644	41.0	503	32.0	424	27.0	373	23.7
45-64	2,168	1,200	55.4	650	30.0	318	14.7	309	14.3
65-74	1,110	744	67.0	224	20.2	142	12.8	115	10.4
75 and Older	2,104	1,713	81.4	235	11.2	156	7.4	103	4.9

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July

**Table 24. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex, Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-44	45-64	65-74	75+
<b>Total</b>	<b>29,486</b>	<b>12</b>	<b>50</b>	<b>174</b>	<b>264</b>	<b>291</b>	<b>1,095</b>	<b>5,155</b>	<b>9,535</b>	<b>4,226</b>	<b>8,684</b>
White	17,644	8	17	87	97	135	455	2,176	4,997	2,682	6,990
Black	7,235	2	12	45	98	79	381	1,762	2,858	997	1,001
Other <sup>1</sup>	4,607	2	21	42	69	77	259	1,217	1,680	547	693
Hispanic <sup>2</sup>	4,141	4	16	58	81	70	288	1,254	1,523	392	455
<b>Male</b>	<b>14,164</b>	<b>7</b>	<b>29</b>	<b>96</b>	<b>148</b>	<b>161</b>	<b>557</b>	<b>2,530</b>	<b>4,948</b>	<b>2,112</b>	<b>3,576</b>
White	8,784	5	8	52	58	83	225	1,132	2,836	1,460	2,925
Black	3,047	1	5	24	53	36	176	773	1,242	382	355
Other <sup>1</sup>	2,333	1	16	20	37	42	156	625	870	270	296
Hispanic <sup>2</sup>	2,002	2	12	27	45	39	161	617	762	168	169
<b>Female</b>	<b>15,322</b>	<b>5</b>	<b>21</b>	<b>78</b>	<b>116</b>	<b>130</b>	<b>538</b>	<b>2,625</b>	<b>4,587</b>	<b>2,114</b>	<b>5,108</b>
White	8,860	3	9	35	39	52	230	1,044	2,161	1,222	4,065
Black	4,188	1	7	21	45	43	205	989	1,616	615	646
Other <sup>1</sup>	2,274	1	5	22	32	35	103	592	810	277	397
Hispanic <sup>2</sup>	2,139	2	4	31	36	31	127	637	761	224	286

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 25. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Age, Westchester County Residents, 2010**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>29,486</b>		<b>14,164</b>		<b>15,322</b>	
<b>Discomfort in Chest</b>	<b>10,710</b>	<b>100.0</b>	<b>4,979</b>	<b>100.0</b>	<b>5,731</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	13	0.1	5	0.1	8	0.1
5-9	118	1.1	65	1.3	53	0.9
10-14	195	1.8	109	2.2	86	1.5
15-17	185	1.7	104	2.1	81	1.4
18-24	757	7.1	386	7.8	371	6.5
25-44	3,164	29.5	1,529	30.7	1,635	28.5
45-64	3,999	37.3	1,846	37.1	2,153	37.6
65-74	1,023	9.6	432	8.7	591	10.3
75 and Older	1,256	11.7	503	10.1	753	13.1
<b>Ischemic Heart Disease</b>	<b>3,053</b>	<b>100.0</b>	<b>1,854</b>	<b>100.0</b>	<b>1,199</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0
15-17	0	0.0	0	0.0	0	0.0
18-24	1	0.0	1	0.1	0	0.0
25-44	155	5.1	102	5.5	53	4.4
45-64	1,120	36.7	781	42.1	339	28.3
65-74	670	21.9	420	22.7	250	20.9
75 and Older	1,107	36.3	550	29.7	557	46.5
<b>Heart Failure</b>	<b>2,673</b>	<b>100.0</b>	<b>1,302</b>	<b>100.0</b>	<b>1,371</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	0	0.0	0	0.0	0	0.0
5-9	1	0.0	1	0.1	0	0.0
10-14	0	0.0	0	0.0	0	0.0
15-17	1	0.0	1	0.1	0	0.0
18-24	4	0.1	1	0.1	3	0.2
25-44	62	2.3	42	3.2	20	1.5
45-64	482	18.0	298	22.9	184	13.4
65-74	419	15.7	238	18.3	181	13.2
75 and Older	1,704	63.7	721	55.4	983	71.7

(continued)

**Table 25. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Age, Westchester County Residents, 2010 (continued)**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Cerebrovascular Disease</b>	<b>2,619</b>	<b>100.0</b>	<b>1,220</b>	<b>100.0</b>	<b>1,399</b>	<b>100.0</b>
Less than 1	3	0.1	1	0.1	2	0.1
1-4	2	0.1	2	0.2	0	0.0
5-9	5	0.2	1	0.1	4	0.3
10-14	3	0.1	2	0.2	1	0.1
15-17	3	0.1	0	0.0	3	0.2
18-24	10	0.4	5	0.4	5	0.4
25-44	115	4.4	54	4.4	61	4.4
45-64	662	25.3	371	30.4	291	20.8
65-74	508	19.4	246	20.2	262	18.7
75 and Older	1,308	49.9	538	44.1	770	55.0
<b>Hypertensive Disease</b>	<b>2,378</b>	<b>100.0</b>	<b>946</b>	<b>100.0</b>	<b>1,432</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	0	0.0	0	0.0	0	0.0
5-9	2	0.1	2	0.2	0	0.0
10-14	4	0.2	2	0.2	2	0.1
15-17	5	0.2	2	0.2	3	0.2
18-24	15	0.6	11	1.2	4	0.3
25-44	393	16.5	189	20.0	204	14.2
45-64	1,012	42.6	467	49.4	545	38.1
65-74	377	15.9	115	12.2	262	18.3
75 and Older	570	24.0	158	16.7	412	28.8
<b>Other Diseases of the Cardiovascular System</b>	<b>8,053</b>	<b>100.0</b>	<b>3,863</b>	<b>100.0</b>	<b>4,190</b>	<b>100.0</b>
Less than 1	9	0.1	6	0.2	3	0.1
1-4	35	0.4	22	0.6	13	0.3
5-9	48	0.6	27	0.7	21	0.5
10-14	62	0.8	35	0.9	27	0.6
15-17	97	1.2	54	1.4	43	1.0
18-24	308	3.8	153	4.0	155	3.7
25-44	1,266	15.7	614	15.9	652	15.6
45-64	2,260	28.1	1,185	30.7	1,075	25.7
65-74	1,229	15.3	661	17.1	568	13.6
75 and Older	2,739	34.0	1,106	28.6	1,633	39.0

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.

**Table 26. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>29,486</b>	<b>14,164</b>	<b>48.0</b>	<b>15,322</b>	<b>52.0</b>
<b>Discomfort in Chest</b>	<b>10,710</b>	<b>4,979</b>	<b>46.5</b>	<b>5,731</b>	<b>53.5</b>
White	5,491	2,691	49.0	2,800	51.0
Black	3,096	1,273	41.1	1,823	58.9
Other <sup>1</sup>	2,123	1,015	47.8	1,108	52.2
Hispanic <sup>2</sup>	2,112	980	46.4	1,132	53.6
<b>Ischemic Heart Disease</b>	<b>3,053</b>	<b>1,854</b>	<b>60.7</b>	<b>1,199</b>	<b>39.3</b>
White	2,146	1,332	62.1	814	37.9
Black	431	211	49.0	220	51.0
Other <sup>1</sup>	476	311	65.3	165	34.7
Hispanic <sup>2</sup>	306	190	62.1	116	37.9
<b>Heart Failure</b>	<b>2,673</b>	<b>1,302</b>	<b>48.7</b>	<b>1,371</b>	<b>51.3</b>
White	1,869	915	49.0	954	51.0
Black	557	263	47.2	294	52.8
Other <sup>1</sup>	247	124	50.2	123	49.8
Hispanic <sup>2</sup>	184	95	51.6	89	48.4
<b>Cerebrovascular Disease</b>	<b>2,619</b>	<b>1,220</b>	<b>46.6</b>	<b>1,399</b>	<b>53.4</b>
White	1,790	839	46.9	951	53.1
Black	526	220	41.8	306	58.2
Other <sup>1</sup>	303	161	53.1	142	46.9
Hispanic <sup>2</sup>	224	121	54.0	103	46.0
<b>Hypertensive Disease</b>	<b>2,378</b>	<b>946</b>	<b>39.8</b>	<b>1,432</b>	<b>60.2</b>
White	994	407	40.9	587	59.1
Black	1,036	388	37.5	648	62.5
Other <sup>1</sup>	348	151	43.4	197	56.6
Hispanic <sup>2</sup>	348	151	43.4	197	56.6

(continued)

**Table 26. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Race/Ethnicity, Westchester County Residents, 2010** *(continued)*

	Total	Male		Female	
		Number	%	Number	%
<b>Other Diseases of the Cardiovascular System</b>	<b>8,053</b>	<b>3,863</b>	<b>48.0</b>	<b>4,190</b>	<b>52.0</b>
White	5,354	2,600	48.6	2,754	51.4
Black	1,589	692	43.5	897	56.5
Other <sup>1</sup>	1,110	571	51.4	539	48.6
Hispanic <sup>2</sup>	967	465	48.1	502	51.9

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.



**Table 27. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Total</b>	<b>29,486</b>	<b>17,644</b>	<b>59.8</b>	<b>7,235</b>	<b>24.5</b>	<b>4,607</b>	<b>15.6</b>	<b>4,141</b>	<b>14.0</b>
<b>Discomfort in Chest</b>	<b>10,710</b>	<b>5,491</b>	<b>51.3</b>	<b>3,096</b>	<b>28.9</b>	<b>2,123</b>	<b>19.8</b>	<b>2,112</b>	<b>19.7</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	13	5	38.5	4	30.8	4	30.8	5	38.5
5-9	118	52	44.1	37	31.4	29	24.6	41	34.7
10-14	195	63	32.3	81	41.5	51	26.2	64	32.8
15-17	185	77	41.6	58	31.4	50	27.0	46	24.9
18-24	757	319	42.1	256	33.8	182	24.0	202	26.7
25-44	3,164	1,339	42.3	1,045	33.0	780	24.7	818	25.9
45-64	3,999	2,033	50.8	1,202	30.1	764	19.1	723	18.1
65-74	1,023	626	61.2	250	24.4	147	14.4	127	12.4
75 and Older	1,256	977	77.8	163	13.0	116	9.2	86	6.8
<b>Ischemic Heart Disease</b>	<b>3,053</b>	<b>2,146</b>	<b>70.3</b>	<b>431</b>	<b>14.1</b>	<b>476</b>	<b>15.6</b>	<b>306</b>	<b>10.0</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	0	0	0.0	0	0.0	0	0.0	0	0.0
18-24	1	1	100.0	0	0.0	0	0.0	0	0.0
25-44	155	79	51.0	32	20.6	44	28.4	33	21.3
45-64	1,120	681	60.8	214	19.1	225	20.1	157	14.0
65-74	670	468	69.9	98	14.6	104	15.5	62	9.3
75 and Older	1,107	917	82.8	87	7.9	103	9.3	54	4.9
<b>Heart Failure</b>	<b>2,673</b>	<b>1,869</b>	<b>69.9</b>	<b>557</b>	<b>20.8</b>	<b>247</b>	<b>9.2</b>	<b>184</b>	<b>6.9</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	1	0	0.0	0	0.0	1	100.0	1	100.0
10-14	0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	1	1	100.0	0	0.0	0	0.0	0	0.0
18-24	4	2	50.0	2	50.0	0	0.0	0	0.0
25-44	62	9	14.5	39	62.9	14	22.6	7	11.3
45-64	482	223	46.3	199	41.3	60	12.4	64	13.3
65-74	419	238	56.8	131	31.3	50	11.9	29	6.9
75 and Older	1,704	1,396	81.9	186	10.9	122	7.2	83	4.9

(continued)

**Table 27. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Age and Race/Ethnicity, Westchester County Residents, 2010 (continued)**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Cerebrovascular Disease</b>	<b>2,619</b>	<b>1,790</b>	<b>68.3</b>	<b>526</b>	<b>20.1</b>	<b>303</b>	<b>11.6</b>	<b>224</b>	<b>8.6</b>
Less than 1	3	1	33.3	2	66.7	0	0.0	1	33.3
1-4	2	1	50.0	0	0.0	1	50.0	1	50.0
5-9	5	4	80.0	1	20.0	0	0.0	1	20.0
10-14	3	1	33.3	1	33.3	1	33.3	1	33.3
15-17	3	1	33.3	1	33.3	1	33.3	0	0.0
18-24	10	6	60.0	1	10.0	3	30.0	4	40.0
25-44	115	51	44.3	39	33.9	25	21.7	29	25.2
45-64	662	350	52.9	194	29.3	118	17.8	98	14.8
65-74	508	308	60.6	139	27.4	61	12.0	35	6.9
75 and Older	1,308	1,067	81.6	148	11.3	93	7.1	54	4.1
<b>Hypertensive Disease</b>	<b>2,378</b>	<b>994</b>	<b>41.8</b>	<b>1,036</b>	<b>43.6</b>	<b>348</b>	<b>14.6</b>	<b>348</b>	<b>14.6</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	2	2	100.0	0	0.0	0	0.0	1	50.0
10-14	4	1	25.0	2	50.0	1	25.0	1	25.0
15-17	5	1	20.0	2	40.0	2	40.0	0	0.0
18-24	15	3	20.0	7	46.7	5	33.3	5	33.3
25-44	393	107	27.2	233	59.3	53	13.5	80	20.4
45-64	1,012	314	31.0	525	51.9	173	17.1	166	16.4
65-74	377	157	41.6	160	42.4	60	15.9	46	12.2
75 and Older	570	409	71.8	107	18.8	54	9.5	49	8.6
<b>Other Diseases of the Cardiovascular System</b>	<b>8,053</b>	<b>5,354</b>	<b>66.5</b>	<b>1,589</b>	<b>19.7</b>	<b>1,110</b>	<b>13.8</b>	<b>967</b>	<b>12.0</b>
Less than 1	9	7	77.8	0	0.0	2	22.2	3	33.3
1-4	35	11	31.4	8	22.9	16	45.7	10	28.6
5-9	48	29	60.4	7	14.6	12	25.0	14	29.2
10-14	62	32	51.6	14	22.6	16	25.8	15	24.2
15-17	97	55	56.7	18	18.6	24	24.7	24	24.7
18-24	308	124	40.3	115	37.3	69	22.4	77	25.0
25-44	1,266	591	46.7	374	29.5	301	23.8	287	22.7
45-64	2,260	1,396	61.8	524	23.2	340	15.0	315	13.9
65-74	1,229	885	72.0	219	17.8	125	10.2	93	7.6
75 and Older	2,739	2,224	81.2	310	11.3	205	7.5	129	4.7

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 28. Number of Emergency Room Visits Due to General Symptoms by Sex, Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-44	45-64	65-74	75+
<b>Total</b>	<b>31,214</b>	<b>1,113</b>	<b>2,381</b>	<b>1,419</b>	<b>1,226</b>	<b>1,063</b>	<b>2,958</b>	<b>7,742</b>	<b>7,061</b>	<b>2,208</b>	<b>4,043</b>
White	15,962	419	903	617	606	527	1,219	3,400	3,742	1,380	3,149
Black	7,584	226	545	296	295	254	949	2,104	1,855	510	550
Other <sup>1</sup>	7,668	468	933	506	325	282	790	2,238	1,464	318	344
Hispanic <sup>2</sup>	7,999	578	1,127	590	371	326	845	2,280	1,375	273	234
<b>Male</b>	<b>12,678</b>	<b>599</b>	<b>1,262</b>	<b>769</b>	<b>573</b>	<b>425</b>	<b>994</b>	<b>2,594</b>	<b>2,897</b>	<b>1,025</b>	<b>1,540</b>
White	6,849	219	508	339	306	220	469	1,229	1,649	668	1,242
Black	2,759	122	284	167	126	104	283	605	692	214	162
Other <sup>1</sup>	3,070	258	470	263	141	101	242	760	556	143	136
Hispanic <sup>2</sup>	3,191	311	599	303	178	107	270	765	477	108	73
<b>Female</b>	<b>18,535</b>	<b>514</b>	<b>1,118</b>	<b>650</b>	<b>653</b>	<b>638</b>	<b>1,964</b>	<b>5,148</b>	<b>4,164</b>	<b>1,183</b>	<b>2,503</b>
White	9,112	200	394	278	300	307	750	2,171	2,093	712	1,907
Black	4,825	104	261	129	169	150	666	1,499	1,163	296	388
Other <sup>1</sup>	4,598	210	463	243	184	181	548	1,478	908	175	208
Hispanic <sup>2</sup>	4,807	267	527	287	193	219	575	1,515	898	165	161

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 29. Number of Emergency Room Visits Due to General Symptoms by Sex and Age, Westchester County Residents, 2010**

	Total <sup>1</sup>		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>31,214</b>		<b>12,678</b>		<b>18,535</b>	
<b>Abdominal Pain</b>	<b>10,398</b>	<b>100.0</b>	<b>3,553</b>	<b>100.0</b>	<b>6,845</b>	<b>100.0</b>
Less than 1	15	0.1	12	0.3	3	0.0
1-4	186	1.8	93	2.6	93	1.4
5-9	468	4.5	256	7.2	212	3.1
10-14	571	5.5	227	6.4	344	5.0
15-17	427	4.1	140	3.9	287	4.2
18-24	1,511	14.5	402	11.3	1,109	16.2
25-44	3,601	34.6	1,049	29.5	2,552	37.3
45-64	2,460	23.7	913	25.7	1,547	22.6
65-74	528	5.1	239	6.7	289	4.2
75 and Older	631	6.1	222	6.2	409	6.0
<b>Fever</b>	<b>4,376</b>	<b>100.0</b>	<b>2,329</b>	<b>100.0</b>	<b>2,046</b>	<b>100.0</b>
Less than 1	881	20.1	480	20.6	401	19.6
1-4	1,702	38.9	883	37.9	818	40.0
5-9	528	12.1	290	12.5	238	11.6
10-14	138	3.2	86	3.7	52	2.5
15-17	68	1.6	34	1.5	34	1.7
18-24	124	2.8	60	2.6	64	3.1
25-44	307	7.0	148	6.4	159	7.8
45-64	338	7.7	184	7.9	154	7.5
65-74	125	2.9	71	3.0	54	2.6
75 and Older	165	3.8	93	4.0	72	3.5
<b>Headache</b>	<b>3,919</b>	<b>100.0</b>	<b>1,301</b>	<b>100.0</b>	<b>2,618</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	20	0.5	17	1.3	3	0.1
5-9	121	3.1	60	4.6	61	2.3
10-14	167	4.3	84	6.5	83	3.2
15-17	156	4.0	76	5.8	80	3.1
18-24	520	13.3	199	15.3	321	12.3
25-44	1,522	38.8	461	35.4	1,061	40.5
45-64	1,020	26.0	291	22.4	729	27.8
65-74	191	4.9	55	4.2	136	5.2
75 and Older	202	5.2	58	4.5	144	5.5

(continued)

**Table 29. Number of Emergency Room Visits Due to General Symptoms by Sex and Age, Westchester County Residents, 2010**

(continued)

	Total <sup>1</sup>		Male		Female	
	Number	%	Number	%	Number	%
<b>Blackout or Collapse</b>	<b>3,666</b>	<b>100.0</b>	<b>1,550</b>	<b>100.0</b>	<b>2,116</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	7	0.2	3	0.2	4	0.2
5-9	57	1.6	29	1.9	28	1.3
10-14	131	3.6	52	3.4	79	3.7
15-17	193	5.3	67	4.3	126	6.0
18-24	263	7.2	81	5.2	182	8.6
25-44	596	16.3	226	14.6	370	17.5
45-64	888	24.2	466	30.1	422	19.9
65-74	419	11.4	220	14.2	199	9.4
75 and Older	1,112	30.3	406	26.2	706	33.4
<b>Other General Symptoms</b>	<b>8,855</b>	<b>100.0</b>	<b>3,945</b>	<b>100.0</b>	<b>4,910</b>	<b>100.0</b>
Less than 1	217	2.5	107	2.7	110	2.2
1-4	466	5.3	266	6.7	200	4.1
5-9	245	2.8	134	3.4	111	2.3
10-14	219	2.5	124	3.1	95	1.9
15-17	219	2.5	108	2.7	111	2.3
18-24	540	6.1	252	6.4	288	5.9
25-44	1,716	19.4	710	18.0	1,006	20.5
45-64	2,355	26.6	1,043	26.4	1,312	26.7
65-74	945	10.7	440	11.2	505	10.3
75 and Older	1,933	21.8	761	19.3	1,172	23.9

<sup>1</sup> Totals include cases with unknown sex.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 30. Number of Emergency Room Visits Due to General Symptoms by Sex and Race/Ethnicity, Westchester County Residents, 2010**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>31,214</b>	<b>12,678</b>	<b>40.6</b>	<b>18,535</b>	<b>59.4</b>
<b>Abdominal Pain</b>	<b>10,398</b>	<b>3,553</b>	<b>34.2</b>	<b>6,845</b>	<b>65.8</b>
White	5,070	1,907	37.6	3,163	62.4
Black	2,582	726	28.1	1,856	71.9
Other <sup>2</sup>	2,746	920	33.5	1,826	66.5
Hispanic <sup>3</sup>	2,910	938	32.2	1,972	67.8
<b>Fever</b>	<b>4,376</b>	<b>2,329</b>	<b>53.2</b>	<b>2,046</b>	<b>46.8</b>
White	1,913	1,041	54.4	871	45.5
Black	924	479	51.8	445	48.2
Other <sup>2</sup>	1,539	809	52.6	730	47.4
Hispanic <sup>3</sup>	1,872	1,008	53.8	863	46.1
<b>Headache</b>	<b>3,919</b>	<b>1,301</b>	<b>33.2</b>	<b>2,618</b>	<b>66.8</b>
White	1,641	545	33.2	1,096	66.8
Black	1,273	406	31.9	867	68.1
Other <sup>2</sup>	1,005	350	34.8	655	65.2
Hispanic <sup>3</sup>	1,001	327	32.7	674	67.3
<b>Blackout or Collapse</b>	<b>3,666</b>	<b>1,550</b>	<b>42.3</b>	<b>2,116</b>	<b>57.7</b>
White	2,384	1,042	43.7	1,342	56.3
Black	700	278	39.7	422	60.3
Other <sup>2</sup>	582	230	39.5	352	60.5
Hispanic <sup>3</sup>	457	177	38.7	280	61.3
<b>Other General Symptoms</b>	<b>8,855</b>	<b>3,945</b>	<b>44.6</b>	<b>4,910</b>	<b>55.4</b>
White	4,954	2,314	46.7	2,640	53.3
Black	2,105	870	41.3	1,235	58.7
Other <sup>2</sup>	1,796	761	42.4	1,035	57.6
Hispanic <sup>3</sup>	1,759	741	42.1	1,018	57.9

<sup>1</sup> Totals include cases with unknown sex.

<sup>2</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>3</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.

**Table 31. Number of Emergency Room Visits Due to General Symptoms by Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>31,214</b>	<b>15,962</b>	<b>51.1</b>	<b>7,584</b>	<b>24.3</b>	<b>7,668</b>	<b>24.6</b>	<b>7,999</b>	<b>25.6</b>
<b>Abdominal Pain</b>	<b>10,398</b>	<b>5,070</b>	<b>48.8</b>	<b>2,582</b>	<b>24.8</b>	<b>2,746</b>	<b>26.4</b>	<b>2,910</b>	<b>28.0</b>
Less than 1	15	5	33.3	1	6.7	9	60.0	10	66.7
1-4	186	72	38.7	44	23.7	70	37.6	83	44.6
5-9	468	233	49.8	78	16.7	157	33.5	176	37.6
10-14	571	295	51.7	119	20.8	157	27.5	172	30.1
15-17	427	218	51.1	81	19.0	128	30.0	166	38.9
18-24	1,511	576	38.1	496	32.8	439	29.1	475	31.4
25-44	3,601	1,591	44.2	921	25.6	1,089	30.2	1,158	32.2
45-64	2,460	1,304	53.0	627	25.5	529	21.5	519	21.1
65-74	528	300	56.8	128	24.2	100	18.9	87	16.5
75 and Older	631	476	75.4	87	13.8	68	10.8	64	10.1
<b>Fever</b>	<b>4,376</b>	<b>1,913</b>	<b>43.7</b>	<b>924</b>	<b>21.1</b>	<b>1,539</b>	<b>35.2</b>	<b>1,872</b>	<b>42.8</b>
Less than 1	881	326	37.0	181	20.5	374	42.5	462	52.4
1-4	1,702	629	37.0	385	22.6	688	40.4	874	51.4
5-9	528	192	36.4	120	22.7	216	40.9	265	50.2
10-14	138	66	47.8	32	23.2	40	29.0	67	48.6
15-17	68	29	42.6	15	22.1	24	35.3	21	30.9
18-24	124	60	48.4	39	31.5	25	20.2	38	30.6
25-44	307	152	49.5	61	19.9	94	30.6	79	25.7
45-64	338	224	66.3	64	18.9	50	14.8	54	16.0
65-74	125	90	72.0	18	14.4	17	13.6	7	5.6
75 and Older	165	145	87.9	9	5.5	11	6.7	5	3.0
<b>Headache</b>	<b>3,919</b>	<b>1,641</b>	<b>41.9</b>	<b>1,273</b>	<b>32.5</b>	<b>1,005</b>	<b>25.6</b>	<b>1,001</b>	<b>25.5</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	20	7	35.0	8	40.0	5	25.0	5	25.0
5-9	121	53	43.8	35	28.9	33	27.3	34	28.1
10-14	167	67	40.1	57	34.1	43	25.7	43	25.7
15-17	156	73	46.8	54	34.6	29	18.6	32	20.5
18-24	520	207	39.8	177	34.0	136	26.2	133	25.6
25-44	1,522	566	37.2	510	33.5	446	29.3	446	29.3
45-64	1,020	434	42.5	348	34.1	238	23.3	243	23.8
65-74	191	99	51.8	47	24.6	45	23.6	45	23.6
75 and Older	202	135	66.8	37	18.3	30	14.9	20	9.9

(continued)

**Table 31. Number of Emergency Room Visits Due to General Symptoms by Age and Race/Ethnicity, Westchester County Residents, 2010** (continued)

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Blackout or Collapse</b>	<b>3,666</b>	<b>2,384</b>	<b>65.0</b>	<b>700</b>	<b>19.1</b>	<b>582</b>	<b>15.9</b>	<b>457</b>	<b>12.5</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	7	3	42.9	2	28.6	2	28.6	3	42.9
5-9	57	32	56.1	8	14.0	17	29.8	15	26.3
10-14	131	71	54.2	27	20.6	33	25.2	31	23.7
15-17	193	112	58.0	39	20.2	42	21.8	42	21.8
18-24	263	137	52.1	66	25.1	60	22.8	54	20.5
25-44	596	349	58.6	115	19.3	132	22.1	112	18.8
45-64	888	547	61.6	179	20.2	162	18.2	115	13.0
65-74	419	279	66.6	90	21.5	50	11.9	34	8.1
75 and Older	1,112	854	76.8	174	15.6	84	7.6	51	4.6
<b>Other General Symptoms</b>	<b>8,855</b>	<b>4,954</b>	<b>55.9</b>	<b>2,105</b>	<b>23.8</b>	<b>1,796</b>	<b>20.3</b>	<b>1,759</b>	<b>19.9</b>
Less than 1	217	88	40.6	44	20.3	85	39.2	106	48.8
1-4	466	192	41.2	106	22.7	168	36.1	162	34.8
5-9	245	107	43.7	55	22.4	83	33.9	100	40.8
10-14	219	107	48.9	60	27.4	52	23.7	58	26.5
15-17	219	95	43.4	65	29.7	59	26.9	65	29.7
18-24	540	239	44.3	171	31.7	130	24.1	145	26.9
25-44	1,716	742	43.2	497	29.0	477	27.8	485	28.3
45-64	2,355	1,233	52.4	637	27.0	485	20.6	444	18.9
65-74	945	612	64.8	227	24.0	106	11.2	100	10.6
75 and Older	1,933	1,539	79.6	243	12.6	151	7.8	94	4.9

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.



**Table 32. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex, Age and Race/Ethnicity, Westchester County Residents, 2010**

	<b>Total</b>	<b>Less than 1</b>	<b>1-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-17</b>	<b>18-24</b>	<b>25-44</b>	<b>45-64</b>	<b>65-74</b>	<b>75+</b>
<b>Total</b>	<b>27,167</b>	<b>769</b>	<b>2,010</b>	<b>1,365</b>	<b>927</b>	<b>725</b>	<b>2,614</b>	<b>6,814</b>	<b>6,093</b>	<b>2,006</b>	<b>3,844</b>
White	14,291	261	756	575	424	348	1,090	3,030	3,414	1,331	3,062
Black	6,412	200	404	277	217	179	818	1,908	1,531	403	475
Other <sup>1</sup>	6,464	308	850	513	286	198	706	1,876	1,148	272	307
Hispanic <sup>2</sup>	7,025	355	1,063	617	339	232	775	2,015	1,138	259	232
<b>Male</b>	<b>12,226</b>	<b>424</b>	<b>1,096</b>	<b>717</b>	<b>491</b>	<b>312</b>	<b>1,051</b>	<b>2,945</b>	<b>2,825</b>	<b>942</b>	<b>1,423</b>
White	6,547	142	421	324	234	150	440	1,358	1,635	649	1,194
Black	2,723	110	220	141	105	73	324	792	665	177	116
Other <sup>1</sup>	2,956	172	455	252	152	89	287	795	525	116	113
Hispanic <sup>2</sup>	3,173	190	582	311	182	95	301	852	485	99	76
<b>Female</b>	<b>14,941</b>	<b>345</b>	<b>914</b>	<b>648</b>	<b>436</b>	<b>413</b>	<b>1,563</b>	<b>3,869</b>	<b>3,268</b>	<b>1,064</b>	<b>2,421</b>
White	7,744	119	335	251	190	198	650	1,672	1,779	682	1,868
Black	3,689	90	184	136	112	106	494	1,116	866	226	359
Other <sup>1</sup>	3,508	136	395	261	134	109	419	1,081	623	156	194
Hispanic <sup>2</sup>	3,852	165	481	306	157	137	474	1,163	653	160	156

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 33. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Age, Westchester County Residents, 2010**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>27,167</b>		<b>12,226</b>		<b>14,941</b>	
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>5,075</b>	<b>100.0</b>	<b>2,109</b>	<b>100.0</b>	<b>2,966</b>	<b>100.0</b>
Less than 1	165	3.3	96	4.6	69	2.3
1-4	664	13.1	373	17.7	291	9.8
5-9	445	8.8	243	11.5	202	6.8
10-14	268	5.3	140	6.6	128	4.3
15-17	195	3.8	79	3.7	116	3.9
18-24	575	11.3	217	10.3	358	12.1
25-44	1,277	25.2	485	23.0	792	26.7
45-64	859	16.9	305	14.5	554	18.7
65-74	249	4.9	85	4.0	164	5.5
75 and Older	378	7.4	86	4.1	292	9.8
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,430</b>	<b>100.0</b>	<b>1,935</b>	<b>100.0</b>	<b>2,495</b>	<b>100.0</b>
Less than 1	322	7.3	172	8.9	150	6.0
1-4	842	19.0	449	23.2	393	15.8
5-9	423	9.5	220	11.4	203	8.1
10-14	167	3.8	95	4.9	72	2.9
15-17	117	2.6	50	2.6	67	2.7
18-24	425	9.6	158	8.2	267	10.7
25-44	915	20.7	347	17.9	568	22.8
45-64	609	13.7	235	12.1	374	15.0
65-74	232	5.2	99	5.1	133	5.3
75 and Older	378	8.5	110	5.7	268	10.7
<b>Diseases of the Oral Cavity</b>	<b>3,269</b>	<b>100.0</b>	<b>1,616</b>	<b>100.0</b>	<b>1,653</b>	<b>100.0</b>
Less than 1	21	0.6	11	0.7	10	0.6
1-4	145	4.4	72	4.5	73	4.4
5-9	121	3.7	54	3.3	67	4.1
10-14	79	2.4	37	2.3	42	2.5
15-17	86	2.6	39	2.4	47	2.8
18-24	632	19.3	290	17.9	342	20.7
25-44	1,377	42.1	699	43.3	678	41.0
45-64	627	19.2	328	20.3	299	18.1
65-74	88	2.7	44	2.7	44	2.7
75 and Older	93	2.8	42	2.6	51	3.1

(continued)

**Table 33. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Age, Westchester County Residents, 2010** *(continued)*

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Other Diseases of the Digestive System</b>	<b>14,393</b>	<b>100.0</b>	<b>6,566</b>	<b>100.0</b>	<b>7,827</b>	<b>100.0</b>
Less than 1	261	1.8	145	2.2	116	1.5
1-4	359	2.5	202	3.1	157	2.0
5-9	376	2.6	200	3.0	176	2.2
10-14	413	2.9	219	3.3	194	2.5
15-17	327	2.3	144	2.2	183	2.3
18-24	982	6.8	386	5.9	596	7.6
25-44	3,245	22.5	1,414	21.5	1,831	23.4
45-64	3,998	27.8	1,957	29.8	2,041	26.1
65-74	1,437	10.0	714	10.9	723	9.2
75 and Older	2,995	20.8	1,185	18.0	1,810	23.1

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

Data as of July 2012.

**Table 34. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>27,167</b>	<b>12,226</b>	<b>45.0</b>	<b>14,941</b>	<b>55.0</b>
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>5,075</b>	<b>2,109</b>	<b>41.6</b>	<b>2,966</b>	<b>58.4</b>
White	2,467	1,022	41.4	1,445	58.6
Black	1,255	479	38.2	776	61.8
Other <sup>1</sup>	1,353	608	44.9	745	55.1
Hispanic <sup>2</sup>	1,499	681	45.4	818	54.6
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,430</b>	<b>1,935</b>	<b>43.7</b>	<b>2,495</b>	<b>56.3</b>
White	2,024	868	42.9	1,156	57.1
Black	1,079	460	42.6	619	57.4
Other <sup>1</sup>	1,327	607	45.7	720	54.3
Hispanic <sup>2</sup>	1,499	717	47.8	782	52.2
<b>Diseases of the Oral Cavity</b>	<b>3,269</b>	<b>1,616</b>	<b>49.4</b>	<b>1,653</b>	<b>50.6</b>
White	1,335	669	50.1	666	49.9
Black	1,201	602	50.1	599	49.9
Other <sup>1</sup>	733	345	47.1	388	52.9
Hispanic <sup>2</sup>	731	320	43.8	411	56.2
<b>Other Diseases of the Digestive System</b>	<b>14,393</b>	<b>6,566</b>	<b>45.6</b>	<b>7,827</b>	<b>54.4</b>
White	8,465	3,988	47.1	4,477	52.9
Black	2,877	1,182	41.1	1,695	58.9
Other <sup>1</sup>	3,051	1,396	45.8	1,655	54.2
Hispanic <sup>2</sup>	3,296	1,455	44.1	1,841	55.9

<sup>1</sup> Includes native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories. Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 35. Number of Emergency Room Visits Due to Diseases of the Digestive System by Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>27,167</b>	<b>14,291</b>	<b>52.6</b>	<b>6,412</b>	<b>23.6</b>	<b>6,464</b>	<b>23.8</b>	<b>7,025</b>	<b>25.9</b>
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>5,075</b>	<b>2,467</b>	<b>48.6</b>	<b>1,255</b>	<b>24.7</b>	<b>1,353</b>	<b>26.7</b>	<b>1,499</b>	<b>29.5</b>
Less than 1	165	65	39.4	32	19.4	68	41.2	73	44.2
1-4	664	271	40.8	113	17.0	280	42.2	351	52.9
5-9	445	177	39.8	102	22.9	166	37.3	204	45.8
10-14	268	113	42.2	71	26.5	84	31.3	95	35.4
15-17	195	101	51.8	46	23.6	48	24.6	63	32.3
18-24	575	236	41.0	188	32.7	151	26.3	150	26.1
25-44	1,277	583	45.7	362	28.3	332	26.0	342	26.8
45-64	859	456	53.1	241	28.1	162	18.9	160	18.6
65-74	249	169	67.9	47	18.9	33	13.3	33	13.3
75 and Older	378	296	78.3	53	14.0	29	7.7	28	7.4
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,430</b>	<b>2,024</b>	<b>45.7</b>	<b>1,079</b>	<b>24.4</b>	<b>1,327</b>	<b>30.0</b>	<b>1,499</b>	<b>33.8</b>
Less than 1	322	93	28.9	98	30.4	131	40.7	157	48.8
1-4	842	263	31.2	197	23.4	382	45.4	465	55.2
5-9	423	161	38.1	84	19.9	178	42.1	217	51.3
10-14	167	61	36.5	46	27.5	60	35.9	67	40.1
15-17	117	49	41.9	35	29.9	33	28.2	42	35.9
18-24	425	188	44.2	117	27.5	120	28.2	137	32.2
25-44	915	411	44.9	275	30.1	229	25.0	242	26.4
45-64	609	332	54.5	161	26.4	116	19.0	122	20.0
65-74	232	158	68.1	37	15.9	37	15.9	34	14.7
75 and Older	378	308	81.5	29	7.7	41	10.8	16	4.2

(continued)

**Table 35. Number of Emergency Room Visits Due to Diseases of the Digestive System by Age and Race/Ethnicity, Westchester County Residents, 2010** (continued)

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Diseases of the Oral Cavity</b>	<b>3,269</b>	<b>1,335</b>	<b>40.8</b>	<b>1,201</b>	<b>36.7</b>	<b>733</b>	<b>22.4</b>	<b>731</b>	<b>22.4</b>
Less than 1	21	7	33.3	8	38.1	6	28.6	10	47.6
1-4	145	61	42.1	30	20.7	54	37.2	77	53.1
5-9	121	39	32.2	37	30.6	45	37.2	47	38.8
10-14	79	22	27.8	22	27.8	35	44.3	27	34.2
15-17	86	35	40.7	38	44.2	13	15.1	23	26.7
18-24	632	231	36.6	262	41.5	139	22.0	145	22.9
25-44	1,377	535	38.9	539	39.1	303	22.0	298	21.6
45-64	627	278	44.3	235	37.5	114	18.2	86	13.7
65-74	88	56	63.6	21	23.9	11	12.5	9	10.2
75 and Older	93	71	76.3	9	9.7	13	14.0	9	9.7
<b>Other Diseases of the Digestive System</b>	<b>14,393</b>	<b>8,465</b>	<b>58.8</b>	<b>2,877</b>	<b>20.0</b>	<b>3,051</b>	<b>21.2</b>	<b>3,296</b>	<b>22.9</b>
Less than 1	261	96	36.8	62	23.8	103	39.5	115	44.1
1-4	359	161	44.8	64	17.8	134	37.3	170	47.4
5-9	376	198	52.7	54	14.4	124	33.0	149	39.6
10-14	413	228	55.2	78	18.9	107	25.9	150	36.3
15-17	327	163	49.8	60	18.3	104	31.8	104	31.8
18-24	982	435	44.3	251	25.6	296	30.1	343	34.9
25-44	3,245	1,501	46.3	732	22.6	1,012	31.2	1,133	34.9
45-64	3,998	2,348	58.7	894	22.4	756	18.9	770	19.3
65-74	1,437	948	66.0	298	20.7	191	13.3	183	12.7
75 and Older	2,995	2,387	79.7	384	12.8	224	7.5	179	6.0

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 36. Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse by Sex, Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-44	45-64	65-74	75+
<b>Total</b>	<b>17,870</b>	<b>16</b>	<b>23</b>	<b>192</b>	<b>874</b>	<b>1,301</b>	<b>2,640</b>	<b>5,694</b>	<b>5,562</b>	<b>824</b>	<b>744</b>
White	8,804	4	10	58	297	503	1,281	2,567	2,998	536	550
Black	4,665	4	3	56	215	307	595	1,578	1,630	164	113
Other <sup>1</sup>	4,401	8	10	78	362	491	764	1,549	934	124	81
Hispanic <sup>2</sup>	3,361	7	9	48	193	291	599	1,345	743	88	38
<b>Male</b>	<b>10,224</b>	<b>14</b>	<b>19</b>	<b>144</b>	<b>431</b>	<b>584</b>	<b>1,525</b>	<b>3,433</b>	<b>3,329</b>	<b>484</b>	<b>261</b>
White	4,934	3	8	37	143	226	732	1,548	1,726	309	202
Black	2,778	3	3	41	122	131	346	937	1,071	93	31
Other <sup>1</sup>	2,512	8	8	66	166	227	447	948	532	82	28
Hispanic <sup>2</sup>	2,012	6	8	40	94	132	349	865	448	57	13
<b>Female</b>	<b>7,645</b>	<b>2</b>	<b>4</b>	<b>48</b>	<b>443</b>	<b>717</b>	<b>1,114</b>	<b>2,261</b>	<b>2,233</b>	<b>340</b>	<b>483</b>
White	3,869	1	2	21	154	277	548	1,019	1,272	227	348
Black	1,887	1	0	15	93	176	249	641	559	71	82
Other <sup>1</sup>	1,889	0	2	12	196	264	317	601	402	42	53
Hispanic <sup>2</sup>	1,349	1	1	8	99	159	250	480	295	31	25

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, or Unknown Race.

<sup>2</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 37. Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse, Westchester County Residents, 2010**

	Total <sup>1</sup>		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>17,870</b>		<b>10,224</b>		<b>7,645</b>	
<b>Mental Disorders</b>	<b>11,697</b>	<b>100.0</b>	<b>5,654</b>	<b>100.0</b>	<b>6,042</b>	<b>100.0</b>
Less than 1	6	0.1	4	0.1	2	0.0
1-4	22	0.2	19	0.3	3	0.0
5-9	191	1.6	144	2.5	47	0.8
10-14	813	7.0	407	7.2	406	6.7
15-17	1,050	9.0	449	7.9	601	9.9
18-24	1,736	14.8	924	16.3	811	13.4
25-44	3,513	30.0	1,775	31.4	1,738	28.8
45-64	3,133	26.8	1,452	25.7	1,681	27.8
65-74	571	4.9	270	4.8	301	5.0
75 and Older	662	5.7	210	3.7	452	7.5
<b>Abuse of Drugs or Alcohol</b>	<b>6,173</b>	<b>100.0</b>	<b>4,570</b>	<b>100.0</b>	<b>1,603</b>	<b>100.0</b>
Less than 1	10	0.2	10	0.2	0	0.0
1-4	1	0.0	0	0.0	1	0.1
5-9	1	0.0	0	0.0	1	0.1
10-14	61	1.0	24	0.5	37	2.3
15-17	251	4.1	135	3.0	116	7.2
18-24	904	14.6	601	13.2	303	18.9
25-44	2,181	35.3	1,658	36.3	523	32.6
45-64	2,429	39.3	1,877	41.1	552	34.4
65-74	253	4.1	214	4.7	39	2.4
75 and Older	82	1.3	51	1.1	31	1.9

<sup>1</sup> Totals include cases with unknown sex.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.



**Table 38. Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse, Westchester County Residents, 2010**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>17,870</b>	<b>10,224</b>	<b>57.2</b>	<b>7,645</b>	<b>42.8</b>
<b>Mental Disorders</b>	<b>11,697</b>	<b>5,654</b>	<b>48.3</b>	<b>6,042</b>	<b>51.7</b>
White	5,590	2,702	48.3	2,887	51.6
Black	3,075	1,522	49.5	1,553	50.5
Other <sup>2</sup>	3,032	1,430	47.2	1,602	52.8
Hispanic <sup>3</sup>	1,999	876	43.8	1,123	56.2
<b>Abuse of Drugs or Alcohol</b>	<b>6,173</b>	<b>4,570</b>	<b>74.0</b>	<b>1,603</b>	<b>26.0</b>
White	3,214	2,232	69.4	982	30.6
Black	1,590	1,256	79.0	334	21.0
Other <sup>2</sup>	1,369	1,082	79.0	287	21.0
Hispanic <sup>3</sup>	1,362	1,136	83.4	226	16.6

<sup>1</sup> Totals include cases with unknown sex.

<sup>2</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>3</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

**Table 39. Number of Emergency Room Visits Due to Mental Disorders and Substance Abuse by Age and Race/Ethnicity, Westchester County Residents, 2010**

	Total <sup>1</sup>	White		Black		Other <sup>2</sup>		Hispanic <sup>3</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>17,870</b>	<b>8,804</b>		<b>4,665</b>		<b>4,401</b>		<b>3,361</b>	
<b>Mental Disorders</b>	<b>11,697</b>	<b>5,590</b>	<b>100.0</b>	<b>3,075</b>	<b>100.0</b>	<b>3,032</b>	<b>100.0</b>	<b>1,999</b>	<b>100.0</b>
Less than 1	6	3	0.1	2	0.1	1	0.0	1	0.1
1-4	22	10	0.2	3	0.1	9	0.3	8	0.4
5-9	191	58	1.0	55	1.8	78	2.6	48	2.4
10-14	813	268	4.8	211	6.9	334	11.0	165	8.3
15-17	1,050	350	6.3	274	8.9	426	14.1	237	11.9
18-24	1,736	758	13.6	453	14.7	525	17.3	399	20.0
25-44	3,513	1,543	27.6	1,040	33.8	930	30.7	690	34.5
45-64	3,133	1,731	31.0	829	27.0	573	18.9	374	18.7
65-74	571	382	6.8	107	3.5	82	2.7	45	2.3
75 and Older	662	487	8.7	101	3.3	74	2.4	32	1.6
<b>Abuse of Drugs or Alcohol</b>	<b>6,173</b>	<b>3,214</b>	<b>100.0</b>	<b>1,590</b>	<b>100.0</b>	<b>1,369</b>	<b>100.0</b>	<b>1,362</b>	<b>100.0</b>
Less than 1	10	1	0.0	2	0.1	7	0.5	6	0.4
1-4	1	0	0.0	0	0.0	1	0.1	1	0.1
5-9	1	0	0.0	1	0.1	0	0.0	0	0.0
10-14	61	29	0.9	4	0.3	28	2.0	28	2.1
15-17	251	153	4.8	33	2.1	65	4.7	54	4.0
18-24	904	523	16.3	142	8.9	239	17.5	200	14.7
25-44	2,181	1,024	31.9	538	33.8	619	45.2	655	48.1
45-64	2,429	1,267	39.4	801	50.4	361	26.4	369	27.1
65-74	253	154	4.8	57	3.6	42	3.1	43	3.2
75 and Older	82	63	2.0	12	0.8	7	0.5	6	0.4

<sup>1</sup> Totals include cases with unknown sex.

<sup>2</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.

<sup>3</sup> Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

Source: New York State Department of Health Statewide Planning and Research Cooperative System (SPARCS). Data as of July 2012.

# Appendices



## **A1. The Statewide Planning and Research Cooperative System (SPARCS)**

Information on emergency room visits and hospitalizations comes from the Statewide Planning and Research Cooperative System (SPARCS) data for the years 2007 and 2008. SPARCS was implemented by the New York State Department of Health in 1979, with the cooperation and initial financial support of the U.S. Department of Health and Human Services. SPARCS receives, processes, stores, and analyzes inpatient hospitalization data from hospitals in New York State and outpatient data from hospitals with emergency departments, hospitals providing ambulatory surgery services, and all other facilities providing ambulatory surgery services.

To protect patient privacy, any personal identifiers are omitted from the SPARCS data set, such as patient names, individual medical record numbers, and detailed residence addresses. Data reported are the number of cases of diseases or conditions requiring emergency care and hospitalizations, rather than individual patients.

Due to the fact that the SPARCS data is continually being updated, the completeness of reporting by individual facilities varies over time. All SPARCS tables included in this data book reflect the information as of June 2009.

### **Emergency Room Visits**

Emergency Room Visits are defined as cases that received treatment from a hospital emergency department. Data are extracted from both the outpatient and the inpatient data files. From the outpatient data files, an emergency room visit is indicated when the record contains an emergency department ancillary revenue code of 045X. From the inpatient data files, an emergency room visit is indicated where the patient record contains an emergency department ancillary revenue code, where the patient is admitted to the facility upon recommendation of the facility's emergency room physician, or if the patient's admission type indicates that the patient required immediate medical intervention as a result of severe, life threatening, or potentially disabling conditions.

### **Principal Diagnosis and Other Diagnosis**

The principal diagnosis is the condition determined by the health care provider to have been chiefly responsible for the patient's visit to the emergency department or outpatient ambulatory surgery. Because it reflects clinical findings discovered during the patient's treatment, it may not necessarily have been the diagnosis which resulted in the greatest consumption of hospital resources, or the most life-threatening condition. It may also differ from the admitting diagnosis.

There are 14 additional diagnosis codes in the SPARCS discharge record. These additional codes describe the diagnoses that coexist at the time of admission or have developed subsequently, which affect the treatment received and/or length of stay. The diagnoses that are related to an earlier episode which have no bearing on the current hospital stay are not included.

### **Classification of Neoplasms**

According to the New York State Department of Health, neoplasm data is categorized by considering the principal diagnosis and other fourteen diagnoses in the SPARCS discharge record on the basis of metastatic nature of cancer. The intent was to develop a comprehensive categorization of all hospital discharges related to neoplasms. The procedure used to extract and categorize neoplasm-related records is as the following<sup>1</sup>:

1. Extract all records with any diagnosis field containing a three digit ICD-9 code prefix indicating a neoplasm (i.e. between 140 and 239) or Chemo/Radiation therapy encounter (V58).
2. If the principal diagnosis is associated with a primary site (140 through 194 or 200 through 208), the principal diagnosis identifies the primary site of cancer. If the principal diagnosis corresponds to a secondary or ill defined site (195 or 196 through 199), the other diagnosis fields are searched for a primary site. If one is found, that diagnosis identifies the primary site of cancer. If a primary site is not found, the principal diagnosis identifies the secondary site of cancer.
3. If the principal diagnosis does not correspond to a primary or a secondary site of cancer, the primary or the secondary site of cancer is identified through searching the other 14 diagnoses based on the same criteria stated at step 2.
4. If a primary or a secondary site of cancer is not identified by the above 3 steps, an other-than-malignant neoplasm (210 through 239) is identified by checking the principal diagnosis and the 14 other diagnoses.

---

<sup>1</sup> Archived on the New York State Department Of Health web page at <https://commerce.health.state.ny.us/hpn/ctrldocs/sparcs/deriveneo.html>.

### **Classification of Injury**

Injury is classified by considering both the principal diagnosis code, the 14 other diagnosis codes, and a separate variable of the external cause of injury, using the E-code supplement of the International Classification of Diseases, Ninth Revision. The priorities for recording the E-code categories are: a) principal diagnosis of an injury or poisoning; b) other diagnosis of an injury, poisoning, or adverse effect directly related to the principal diagnosis; and c) other diagnosis with an external cause. Only the first E-Code is recorded.

## A2. International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9)

Disease Category	ICD-9 Codes
Childbirth and Reproductive Care	
Care Related to Reproduction	V22-V28
Complications of Pregnancy, Childbirth, and the Puerperium	630-679
Conditions Originating in the Perinatal Period	760-779
Diseases of the Blood and Blood-Forming Organs	280-289
Diseases of the Cardiovascular System	
Cerebrovascular Disease	430-438
Discomfort in Chest	786.5
Heart Failure	428
Hypertensive Disease	401-405
Ischemic Heart Disease	410-414
Other Diseases of the Cardiovascular System	
Cardiac Dysrhythmias	427
General Symptoms Involving the Circulatory System	758
Other Diseases of the Cardiovascular System	390-399, 415-426, 429, 439-459
Diseases of the Digestive System	
Diseases of the Oral Cavity	
Diseases of the Oral Cavity, Salivary Glands, and Jaw	520-529
Noninfectious Enteritis and Colitis	555-558
Other Diseases of the Digestive System	
Appendicitis	540-543
Constipation	564.0-564.09
Diseases of the Intestine and Peritoneum	560-563, 565-569
Disorders of the Esophagus, Stomach, and Duodenum	530-538
Gallstones	574
Hernia of the Abdominal Cavity	550-553
Other Diseases of the Digestive System	570-573, 575-579
Functional Digestive Disorders	564.1-564.9
Other Symptoms involving the Digestive System	787.1-787.8
Nausea, Vomiting, and Diarrhea	
Diarrhea	787.9
Nausea and Vomiting	787.0
Diseases of the Eye and Ear	
Other Diseases of the Eye and Ear	
Diseases of the Eye and Related Structures	360-379
Other Diseases of the Ear and Mastoid Process	380-381, 383-389
Suppurative Otitis Media	382
Diseases of the Musculoskeletal and Nervous Systems	
Arthropathies and Related Disorders	710-719
Disorders of the Back, Neck, or Spine	720-724
Other Diseases of the Musculoskeletal System	725-739
Other Diseases of the Nervous System	320-359



<b>Disease Category</b>	<b>ICD-9 Codes</b>
Diseases of the Respiratory System	
Acute Respiratory Infections	460-466
Asthma	493
Other Diseases of the Respiratory System	470-478, 490-492, 494-519, 786.0-786.4, 786.6-786.9
Pneumonia and Influenza	480-488
Diseases of the Skin	
Infection of the Skin or Subcutaneous Tissue	680-686
Other Diseases of the Skin	
General Symptoms involving the Skin and Integumentary System	782
Inflammatory Conditions of the Skin or Subcutaneous Tissue	690-698
Other Diseases of the Skin and Subcutaneous Tissue	700-709
Diseases of the Urogenital System	
Diseases of the Genital Organs or Female Breast	600-629
Other Diseases of the Urinary System	
Acute Renal Failure	584
Calculus of the Kidney and Ureter	592
Other Disorders of the Urinary System	580-583, 585-591, 593-598, 599.1-599.9
Symptoms involving the Urinary System	788
Urinary Tract Infection	559.0
General Symptoms	
Abdominal Pain	789.0
Blackout or Collapse	780.2
Fever	780.6
Headache	784.0
Other General Symptoms	
Bloody Nose	784.7
Convulsions	780.3
Dizziness	780.4
General Symptoms involving Nervous and Musculoskeletal Systems	781
Other General Symptoms	780.0-780.1, 780.5, 780.7- 780.9, 784.1-784.6, 784.8- 784.9, 789.1-789.9,
Infectious and Parasitic Diseases	001-139
Injuries and Poisonings	
Complications of Medical Care	996-999
Injuries	
Burns	940-949
Contusions	920-929
Fractures	800-829
Open Wounds	870-897, 910-919
Other Injuries	850-869, 900-909, 930-939, 950-959, 990-995
Sprains, Strains, and Dislocations	830-848
Poisonings	960-989

<b>Disease Category</b>	<b>ICD-9 Codes</b>
Mental Disorders and Substance Abuse	
Abuse of Drugs or Alcohol	291-292, 303-305
Mental Disorders	
Anxiety States	300.0
Mood Disorders	296,311
Other Mental Disorders	290, 293-294, 297-302, 306-310, 312-319
Schizophrenic Disorders	295
Metabolic, Nutritional, or Developmental Diseases	
Diabetes Mellitus	250
Other Metabolic, Nutritional, or Developmental Diseases	
Disorders of the Immune System	279
Other Metabolic, Nutritional, or Developmental Diseases	240-249, 251-278, 783
Neoplasms	140-239
Other Care	
Medical Procedure or Aftercare	V50-V69
Screenings, Exams, or Routine Care	
Routine Infant Care or Care Related to Development	V20-V21, V29-V39
Screenings and Exams	V70-V82
Other Disorders	
Abnormal or Unknown Conditions	790-799
Congenital Anomalies	740-759
Other	V40-V49, V83-V86, V88-V89
Persons with Potential Health Hazards	V01-V19, V87

### A3. Westchester County Hospitals

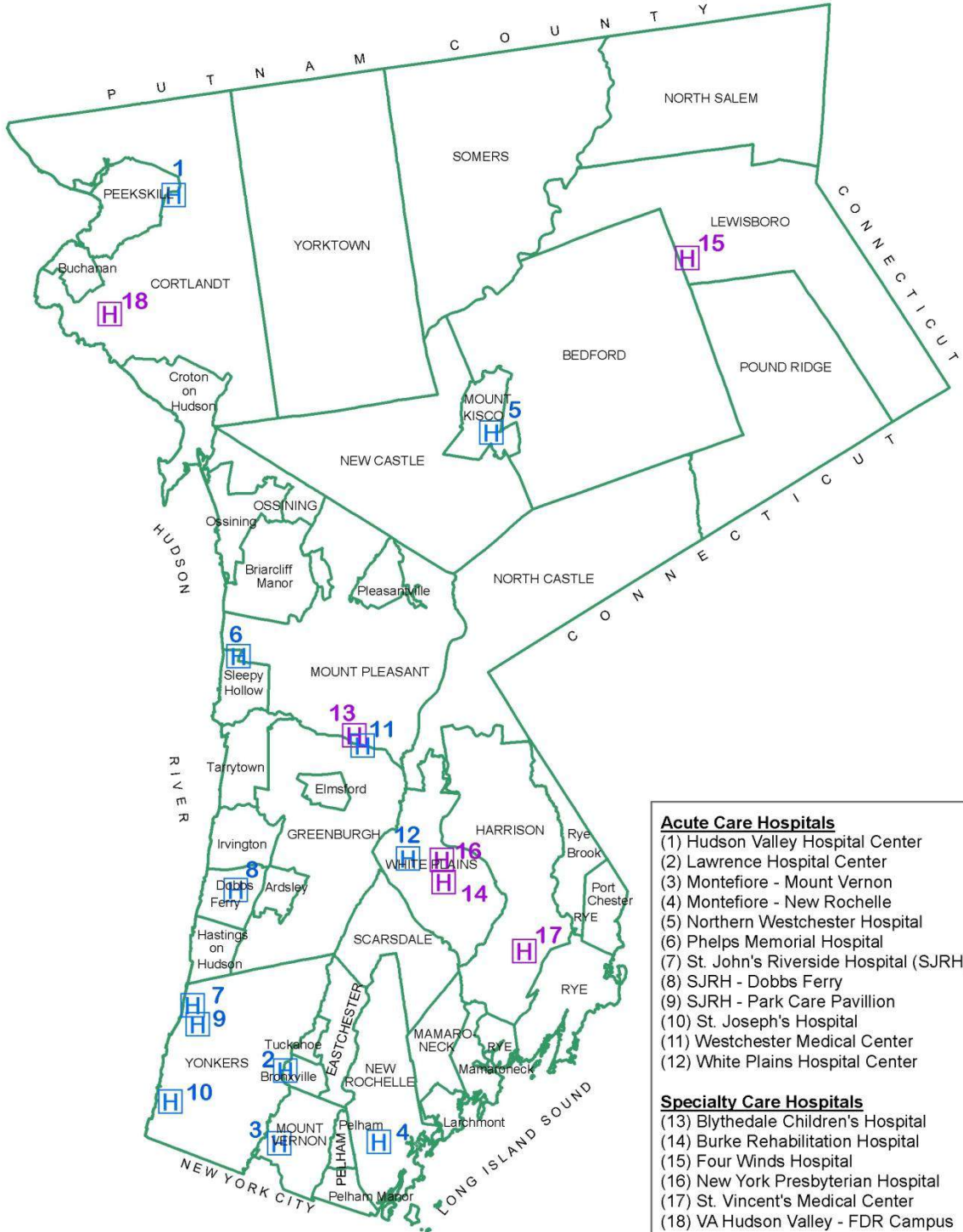
<b>Name</b>	<b>Address</b>	<b>Telephone</b>
<b>Acute Care Hospitals</b>		
Hudson Valley Hospital Center	1980 Crompnd Road, Cortlandt Manor, NY 10567	914.734.3611
Lawrence Hospital Center	55 Palmer Avenue, Bronxville, NY 10708	914.787.1000
Mount Vernon Hospital <sup>1</sup>	12 North 7 <sup>th</sup> Avenue, Mount Vernon, NY 10550	914.664.8000
Northern Westchester Hospital	400 East Main Street, Mount Kisco, NY 10549	914.666.1200
Phelps Memorial Hospital Association	701 North Broadway, Sleepy Hollow, NY 10591	914.366.3000
Sound Shore Medical Center of Westchester <sup>1</sup>	16 Guion Place, New Rochelle, NY 10802	914.632.5000
St. John's Riverside Hospital	976 North Broadway, Yonkers, NY 10701	914.964.4444
St. John's Riverside Hospital - Dobbs Ferry Pavilion <sup>2</sup>	128 Ashford Avenue, Dobbs Ferry, NY 10522	914.693.0700
St. John's Riverside Hospital - Park Care Pavilion <sup>3</sup>	2 Park Avenue, Yonkers, NY 10703	914.964.7300
St. Joseph's Hospital	127 South Broadway, Yonkers, NY 10701	914.378.7000
Westchester Medical Center	Grasslands Reservation, Valhalla, NY 10595	914.285.7017
White Plains Hospital Center	41 East Post Road, White Plains, NY 10601	914.681.0600
<b>Specialty Care Hospitals</b>		
Blythdale Children's Hospital	95 Bradhurst Avenue, Valhalla, NY 10595	914.592.7555
Burke Rehabilitation Hospital	785 Mamaroneck Avenue, White Plains, NY 10605	914.597.2513
Four Winds Hospital	800 Cross River Road, Katonah, NY 10536	914.763.8151
New York Presbyterian Hospital of Westchester	21 Bloomingdale Road, White Plains, NY 10605	914.682.9100
St. Vincent's Westchester Catholic Medical Center	275 North Street, Harrison, NY 10528	914.967.6500
VA Hudson Valley Health Care System - FDR Campus	2097 Albany Post Road, Montrose, NY 10548	914.737.4400

<sup>1</sup> As of November 2013, Montifiore Health System acquired both the Mount Vernon Hospital and Sound Shore Medical Center. The two hospitals will be renamed Montifiore - Mount Vernon and Montifiore - New Rochelle, respectively.

<sup>2</sup> In 2009, the Community Hospital at Dobbs Ferry was renamed St. John's Riverside Hospital Dobbs Ferry Pavilion.

<sup>3</sup> St. John's Riverside Hospital Park Care Pavilion is an urgent care center that is open 24 hours a day, 7 days a week. The center is limited to walk-in detoxification and rehabilitation patients only. Patients in need of hospital care are admitted to St. John's Riverside Hospital.

# Hospitals in Westchester County, 2013



Prepared by the Division of Planning & Evaluation, Westchester County Health Department  
December 2013

#### A4. Westchester County Municipalities

Health Planning Region and Municipality <sup>1</sup>	Code <sup>2</sup>
<b>Northwest</b>	
Cortlandt Town	T
Buchanan Village	V
Croton-on-Hudson Village	V
Cortlandt Unincorporated	TOV
Mount Pleasant Town	T
Briarcliff Manor Village (Mount Pleasant Part) <sup>2</sup>	V
Pleasantville Village	V
Sleepy Hollow Village	V
Mount Pleasant Unincorporated	TOV
Ossining Town	T
Briarcliff Manor Village (Ossining Part) <sup>2</sup>	V
Ossining Village	V
Ossining Unincorporated	TOV
Peekskill	C
<b>Northeast</b>	
Bedford Town	T
Lewisboro Town	T
Mount Kisco Town/Village	T/V
New Castle Town	T
North Castle Town	T
North Salem Town	T
Pound Ridge Town	T
Somers Town	T
Yorktown Town	T
<b>West Central</b>	
Greenburgh Town	T
Ardsley Village	V
Dobbs Ferry Village	V
Elmsford Village	V
Hastings-on-Hudson Village	V
Irvington Village	V
Tarrytown Village	V
Greenburgh Unincorporated	TOV
Scarsdale Town/Village	T/V
White Plains	C

Health Planning Region and Municipality <sup>1</sup>	Code <sup>2</sup>
<b>East Central</b>	
Harrison Town/Village	T/V
Mamaroneck Town	T
Larchmont Village	V
Mamaroneck Village (Mamaroneck Part) <sup>3</sup>	V
Mamaroneck Unincorporated	TOV
Rye City	C
Rye Town	T
Mamaroneck Village (Rye Part) <sup>3</sup>	V
Port Chester Village	V
Rye Brook Village	V
<b>Southwest</b>	
Yonkers	C
<b>Southeast</b>	
Eastchester Town	T
Bronxville Village	V
Tuckahoe Village	V
Eastchester Unincorporated	TOV
Mount Vernon	C
New Rochelle	C
Pelham Town	T
Pelham Village	V
Pelham Manor Village	V

<sup>1</sup> For regional planning purposes, municipalities are grouped into six geographic health planning regions.

<sup>2</sup> A town may or may not include incorporated villages located within the town boundary. When it does not include any incorporated villages within the town boundary, the statistics refer to the town as a whole (T). When it does include incorporated villages within its boundary, the statistics refer to the unincorporated area within the town boundary (TOV). The entities of Harrison, Mount Kisco, and Scarsdale are both towns and villages (V/T). The land in two towns, Pelham and Rye, has all been incorporated into separated villages. Therefore, no data are reported for these two towns.

<sup>3</sup> The Village of Briarcliff Manor and the Village of Mamaroneck are split between two towns. Briarcliff Manor is within the Town of Ossining (92% of its surface area and 91% of its population) and the Town of Mount Pleasant (8% of its surface area and 9% of its population). The Village of Mamaroneck is within the Town of Mamaroneck (63% of its surface area and 60% of its population) and the Town of Rye (37% of its surface area and 40% of its population).

# A5. Health Planning Regions and Municipality Map

