

# Westchester County 2019 Community Health Assessment



## Supplemental Data Report V: Emergency Room Utilization

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## 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. The WCDH's ongoing mission involves monitoring and controlling the spread of diseases, regulating air and water quality, enforcing state and local sanitary codes, promoting and endorsing local public health activities, and ensuring 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)* Survey, 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), 2019-2021*, 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 (2013-2017 ACS)
- Westchester County Community Health Assessment Supplemental Data Report 2. Vital Statistics (2011-2017)
- Westchester County Community Health Assessment Supplemental Data Report 3. Communicable Diseases (2013-2018)
- Westchester County Community Health Assessment Supplemental Data Report 4. Cancer (2012-2016)
- Westchester County Community Health Assessment Supplemental Data Report 5. Emergency Room Visits (2012-2016)
- Westchester County Community Health Assessment Supplemental Data Report 6. Hospitalizations (2012-2016)

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 are presented according to patient's age, sex, race and ethnicity, major cause of visit, insurance type, and receiving hospitals using the most recent data available, in most cases, 2016. Due to reporting errors and inconsistencies among hospitals during 2013-2016, all figures and tables related to race and/or ethnicity are reported using data from 2012.

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## HIGHLIGHTS

During 2016, 349,563 Westchester County residents visited the emergency room (ER).

The ER visits rate was highest among children under the age of five and for adults aged 75 years and older.

In total, more females than males visited the emergency room in 2016, with women making up over 54% of all emergency room patients. However, males had a higher rate of emergency room visits than females for all non-childbearing age groups.

The majority of residents visiting the emergency room in 2012 were white (47%) or non-Hispanic (77%). However, blacks had more than twice the rate of emergency room visits compared to whites.

Approximately 95% of all patients seeking care in an emergency room had some form of medical insurance: nearly half had private insurance, and close to 39% had either Medicaid or Medicare. Blacks and Hispanics were more likely than whites to have Medicaid or to be uninsured.

About 89% of all emergency room visits made by Westchester County residents in 2016 occurred in Westchester County Hospitals. Five hospitals: SJRH-St Johns Division, White Plains Hospital Center, Westchester Medical Center, Montefiore New Rochelle Hospital, and St. Joseph's Hospital (Yonkers) treated 51% of all emergency room visitors. Just 11% of ER visits among County residents occurred in hospitals located outside of Westchester County.

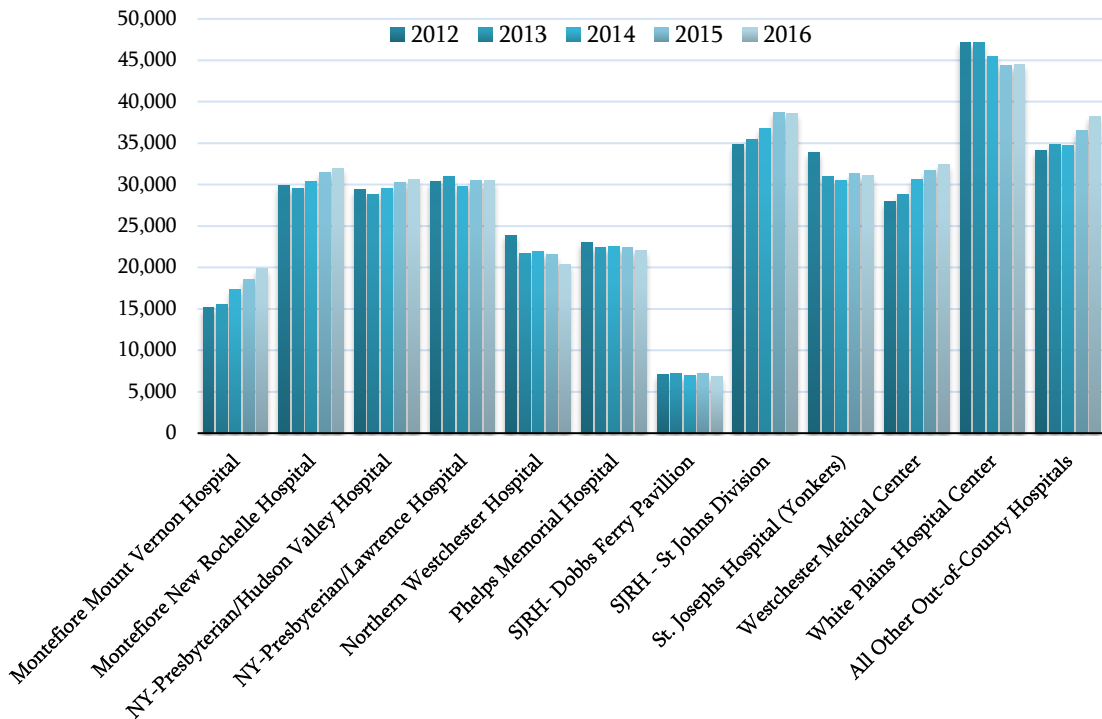
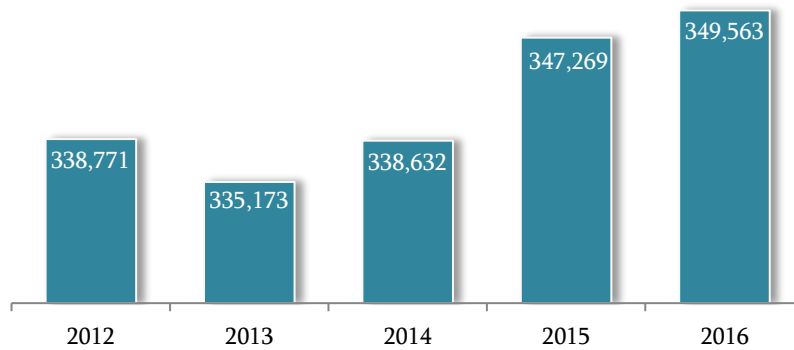
The most frequent cause of emergency room visits were injuries or poisoning. Approximately 72,000 (20%) residents visited an ER because of injuries and poisonings. Other prevalent causes of emergency room visits were diseases of the respiratory system (13%), general symptoms (9%), diseases of the Musculoskeletal & Nervous Systems (9%), and diseases of the digestive system (8%).

In total, 19% of Westchester residents visiting the emergency room in 2016 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 over Time

The number of Emergency Room visits by Westchester County residents has increased since 2013. While a few hospitals saw a decline in their ER visits, most hospitals received more patients in 2016 than in 2012 (Figure 1)<sup>1</sup>.

Figure 1. Emergency Room Visits of Westchester County Residents by Year and Hospital, 2012-2016

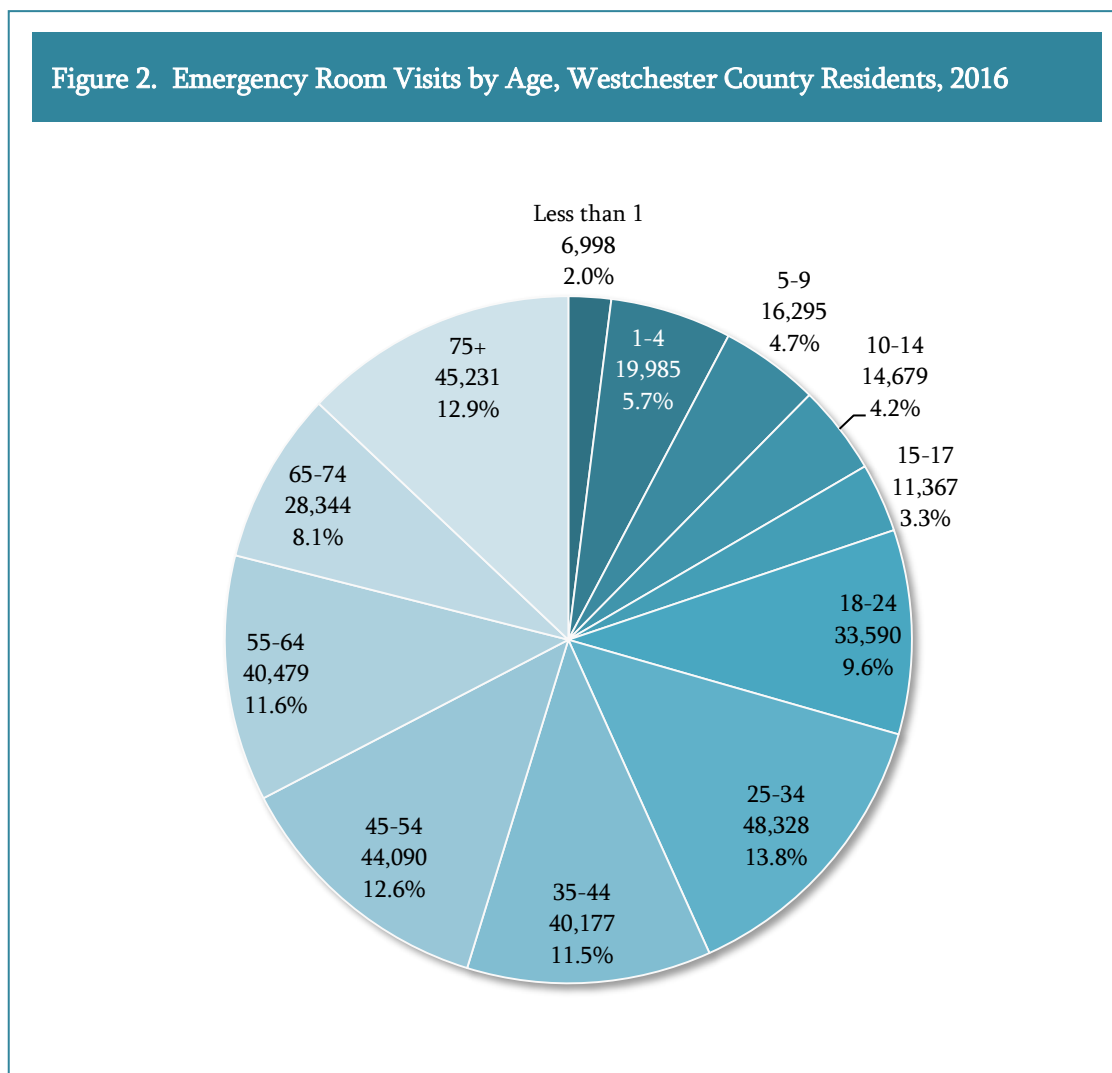


<sup>1</sup> Figure only includes Westchester Hospitals with 24 hour service Emergency Rooms.

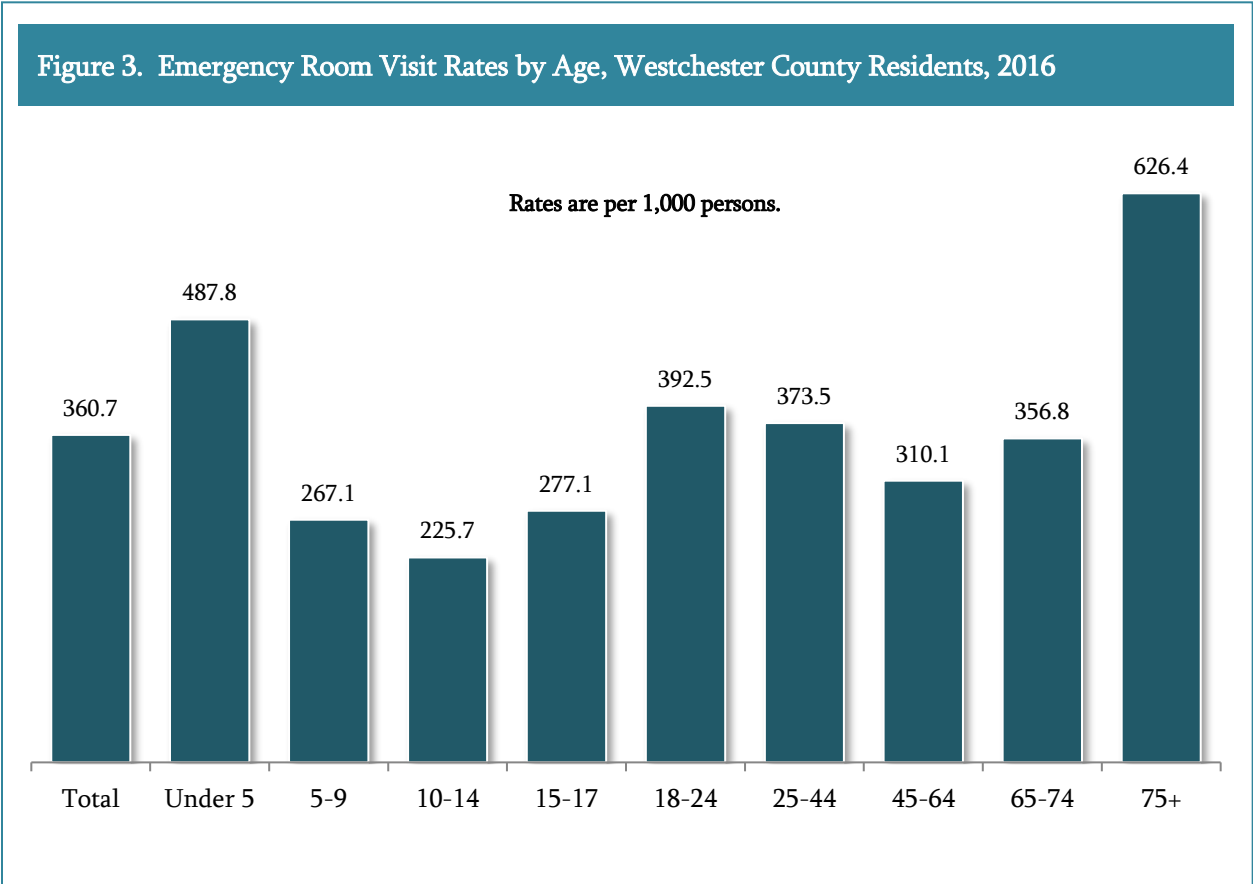
## Emergency Room Visits by Age, Sex, Race and Ethnicity

In 2016, there was a total of 349,563 emergency room (ER) visits reported among Westchester County residents.

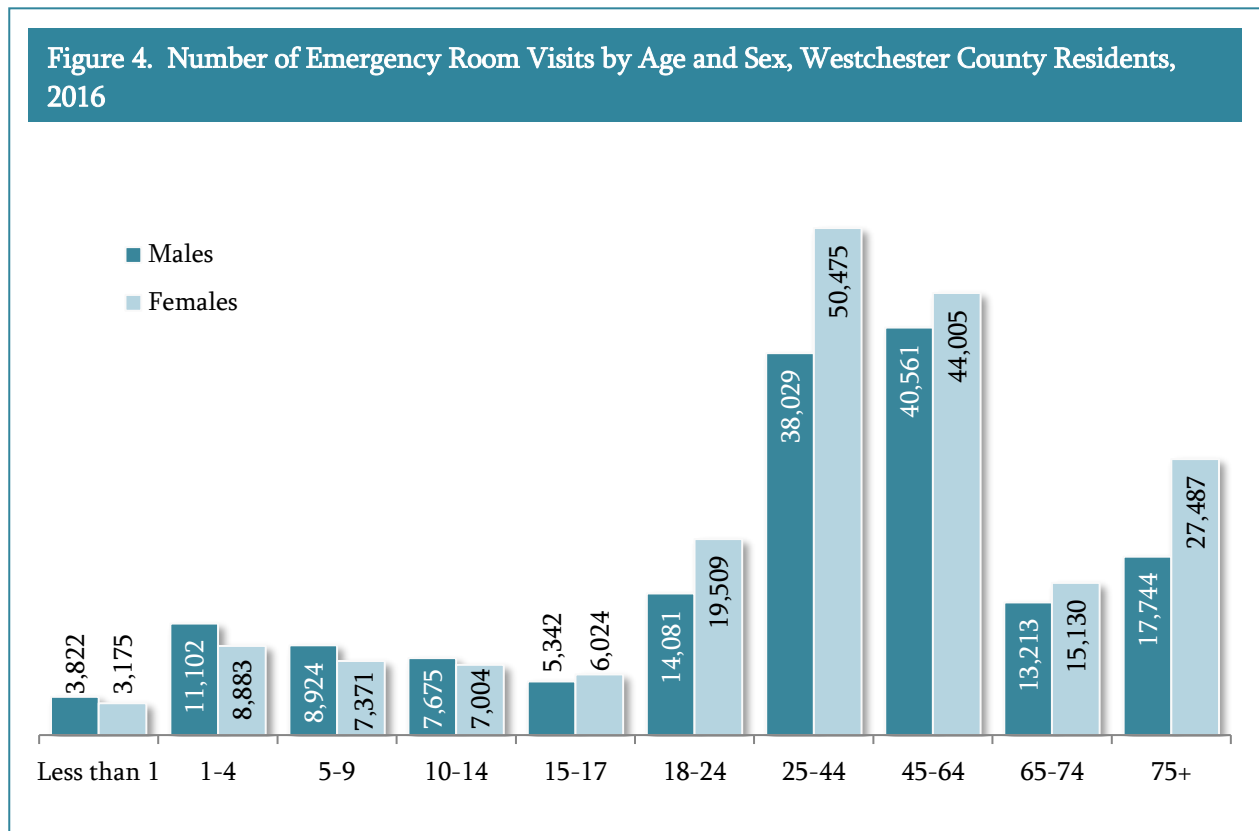
Approximately 45% of all visits were among people aged 45 years and older. About 25% of emergency room visitors were between the ages of 25 and 44 and 30% were under the age of 25 years (Figure 2).



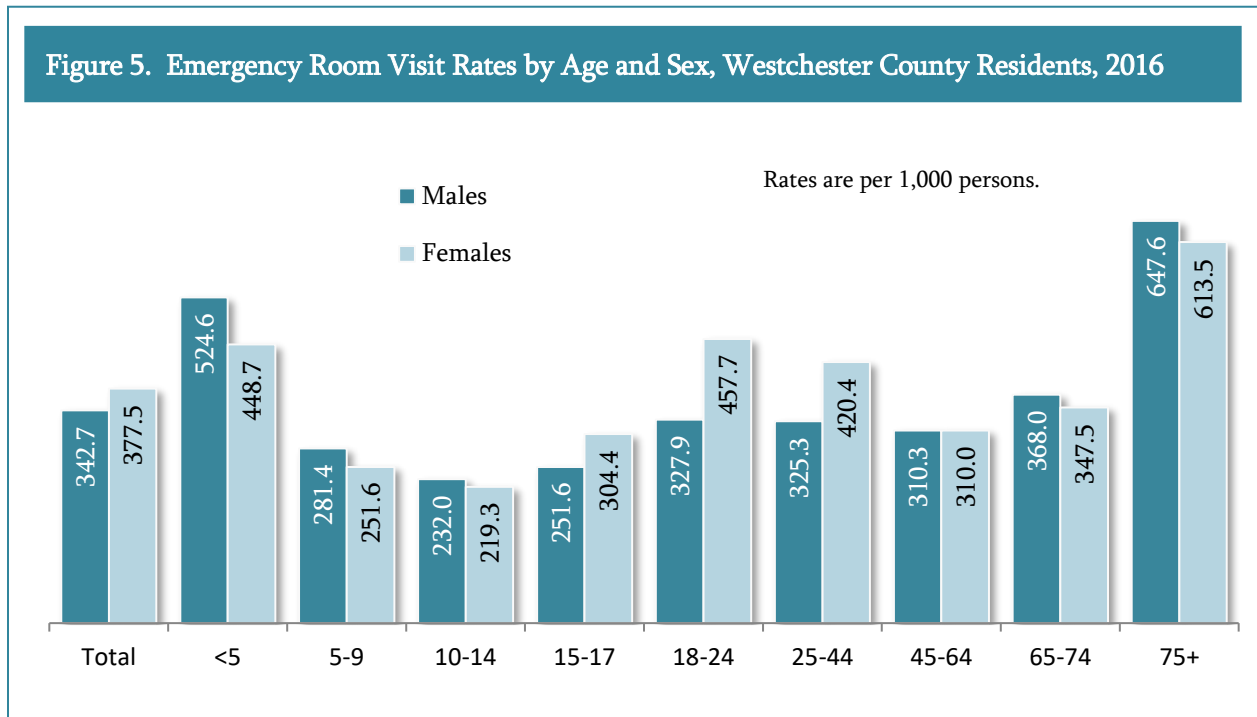
The emergency room visit rate was about 361 per 1,000 for Westchester County residents, and was highest among children under 5 and adults 75 and over. (Figure 3).



In total, more visits to the emergency room were made by females than males: 189,063 visits were female, compared to 160,493 visits by males. However, for children under the age of 15, males consistently had a higher number of emergency room visits than females (Figure 4).

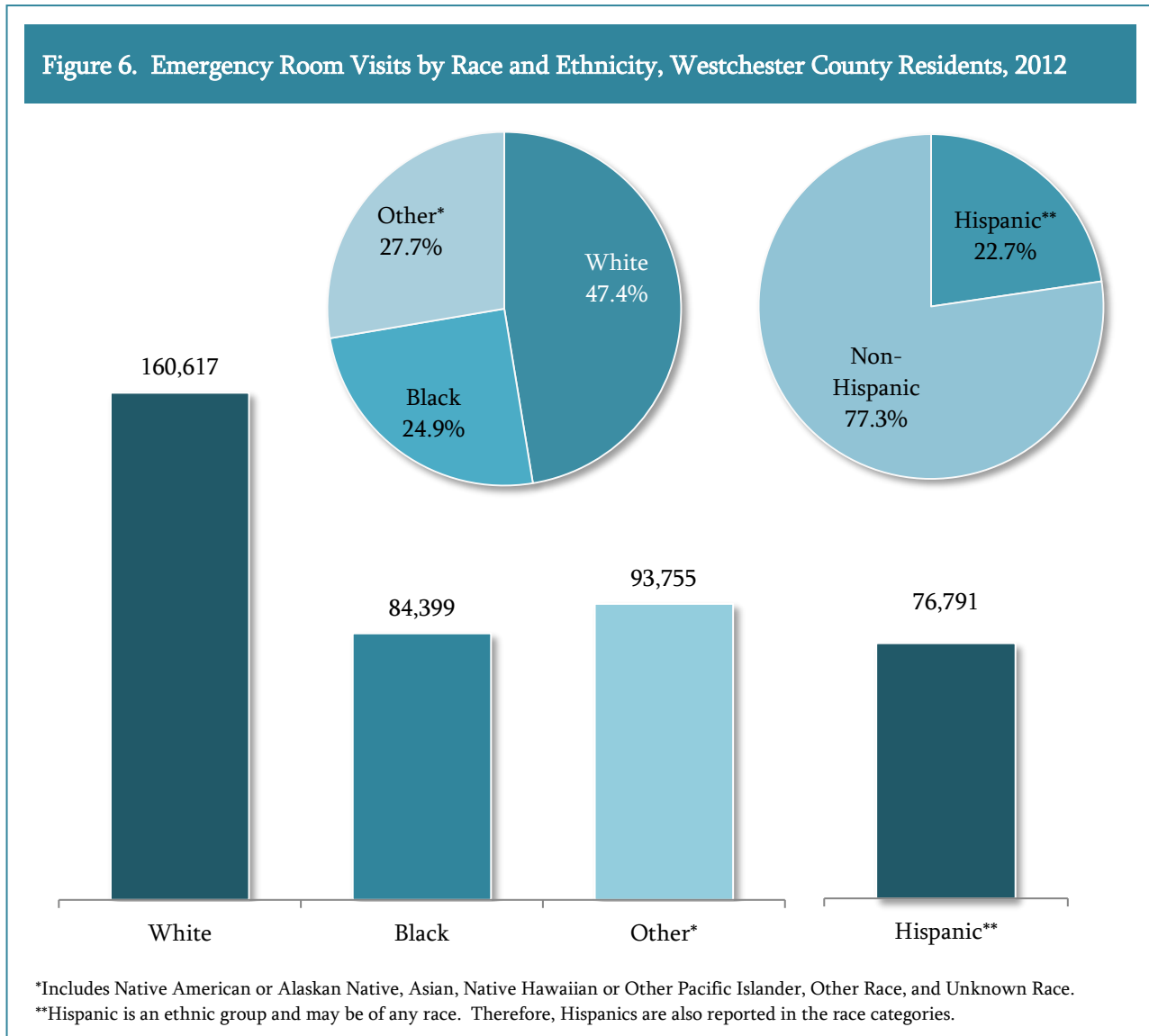


Although the rate of emergency room admissions was higher among females than males overall, when broken down by age, the rate of ER visits was higher among males than females for all age groups except those of childbearing age (Figure 5).





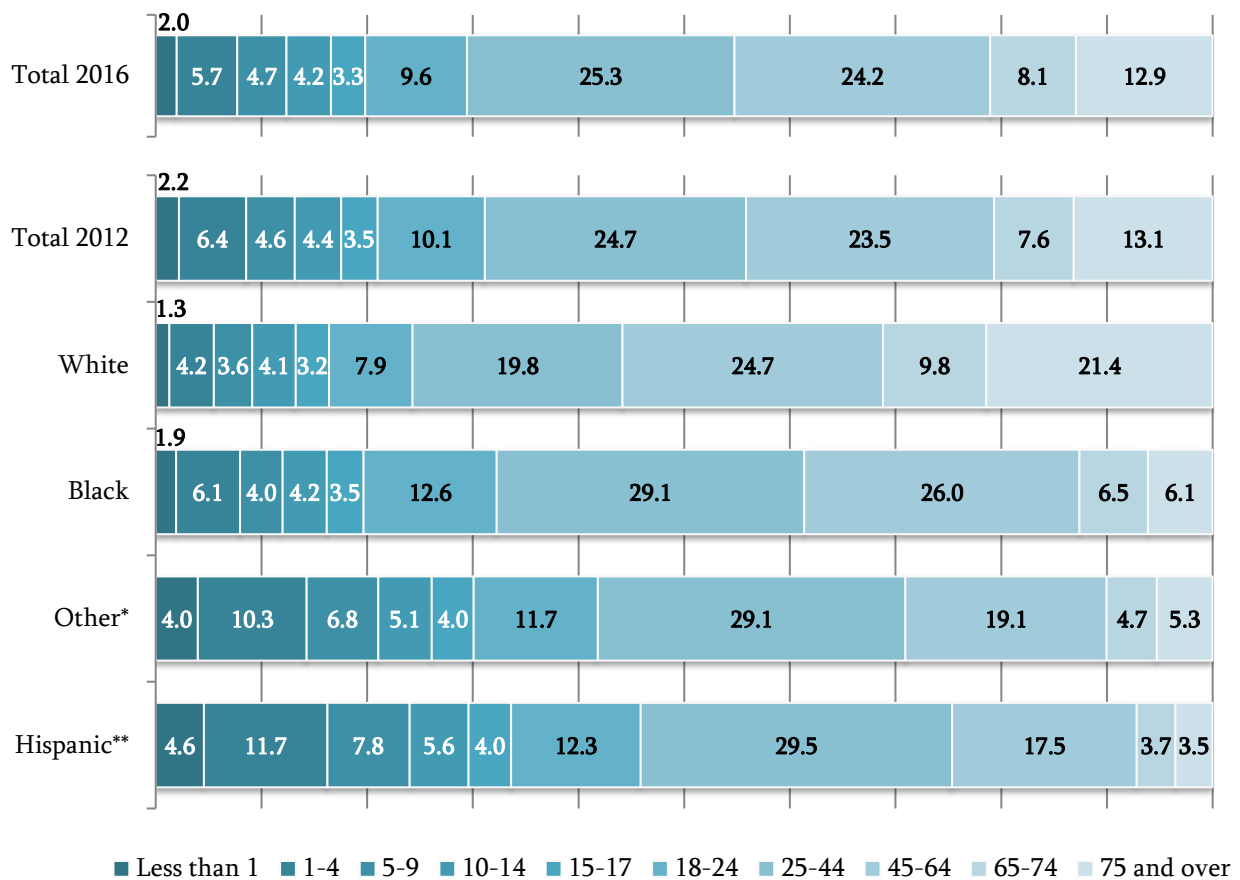
Of the 338,771 visits made to emergency rooms by Westchester County residents in 2012, 47% were white and 25% were black. Hispanics comprised about 23% of all ER visits (Figure 6)<sup>1</sup>.



<sup>1</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

Among all emergency room visits by Westchester residents, 44% were over the age of 45. The proportion of whites visiting the ER in the same age group was 56%. Comparatively, blacks and Hispanics had a higher proportion of young people visiting the ER. Just 39% of blacks and 25% of Hispanics were over the age of 45 (Figure 7)<sup>1</sup>.

**Figure 7. Percentage Distribution of Emergency Room Visits by Age and Race and Ethnicity, Westchester County Residents, 2012**

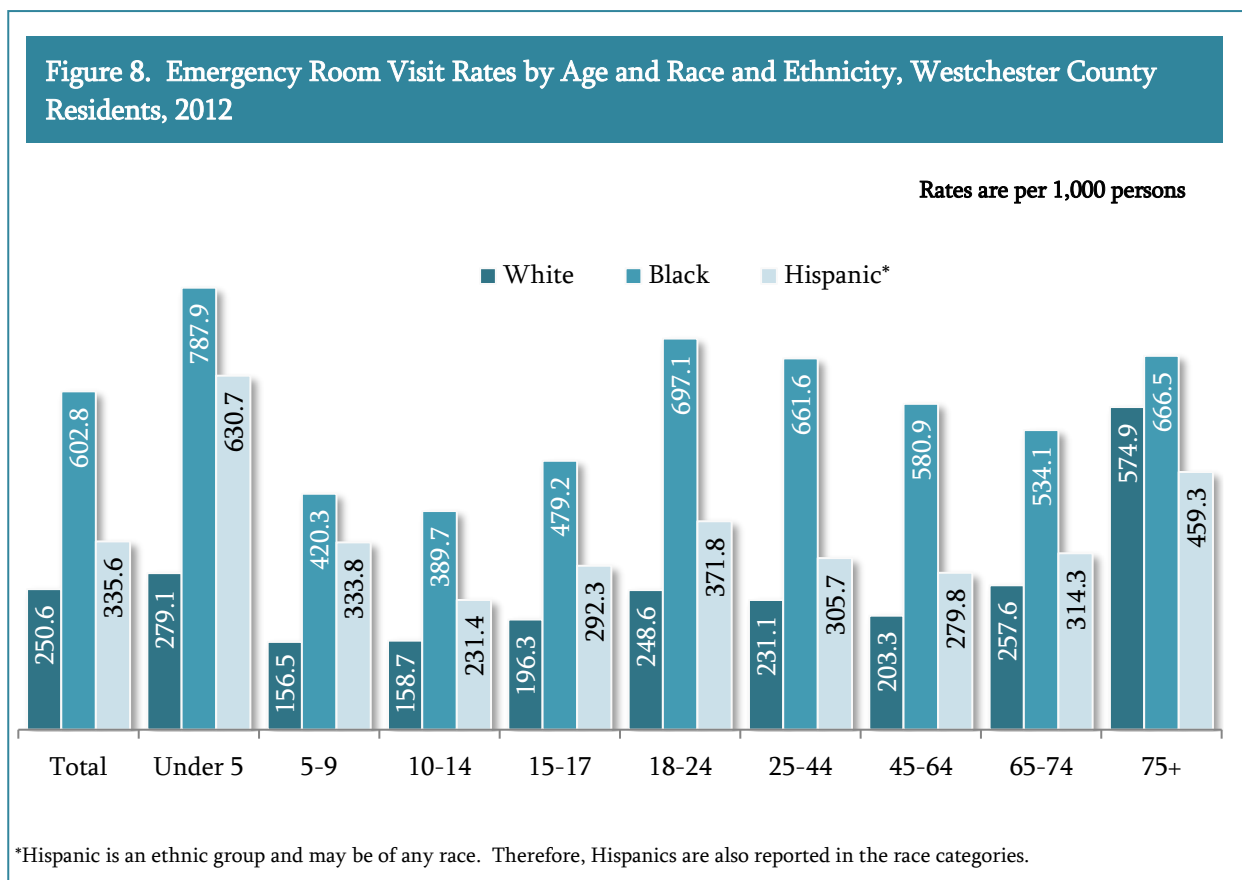


\*Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Unknown Race.  
 \*\*Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

<sup>1</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

The rate of emergency room visits for the total population in 2012 was 431 per 1,000 residents. The rate of emergency room visits for blacks (603 per 1,000) was more than double that of whites (251 per 1,000). Hispanics had a lower rate (336 per 1,000) than the total population of Westchester residents visiting emergency rooms.

The differences in ER visit rates between whites, blacks, and Hispanics were most pronounced for adults aged 18 to 74. Notably, the ER visit rate among blacks 18-24 was 697 per 1,000 compared to just 249 per 1,000 for whites in the same age range (Figure 8)<sup>1</sup>.

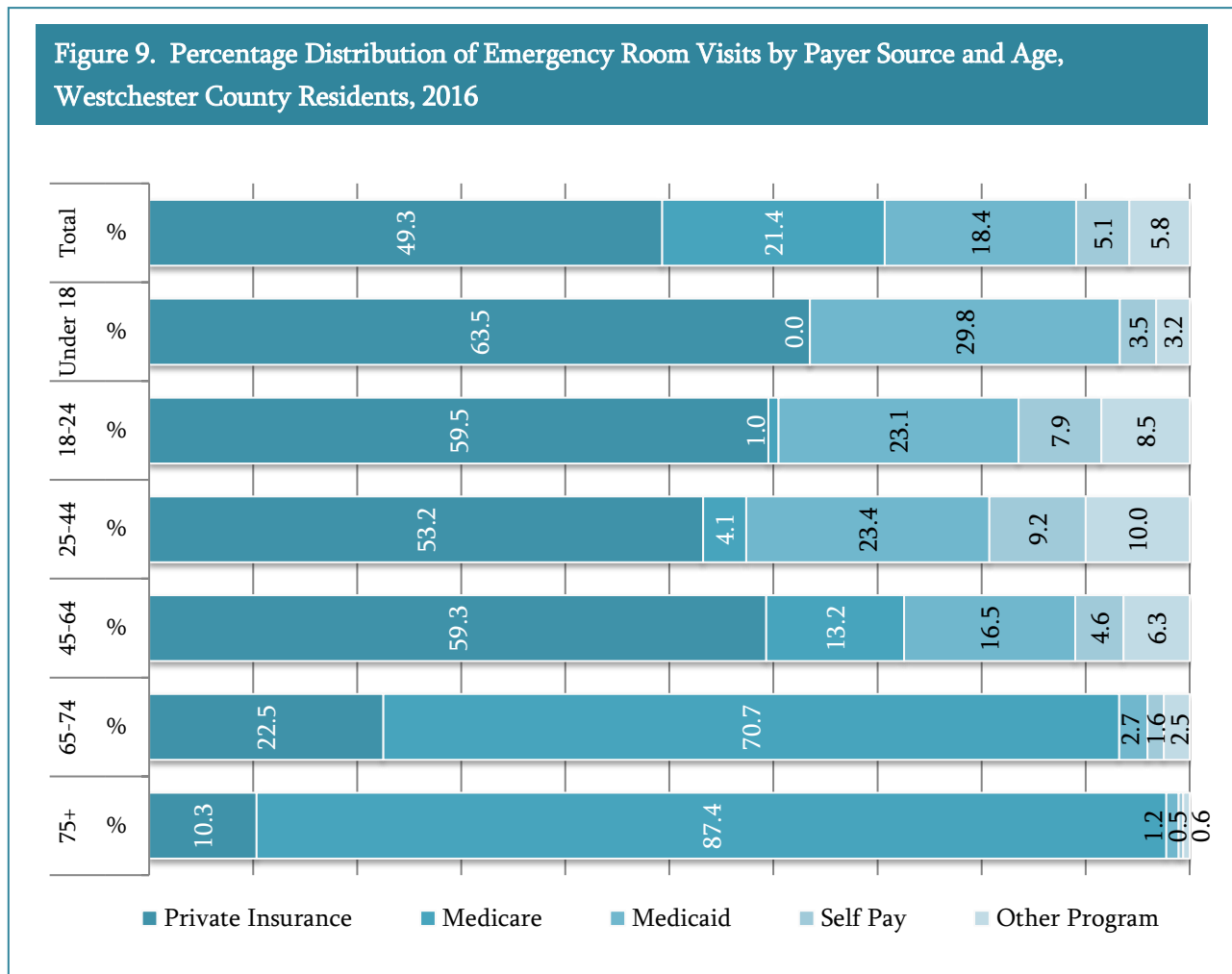


<sup>1</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

Most (94%) of the people who visited the emergency room in 2016 had some sort of insurance coverage. Just under half had private insurance, about 21% had Medicare, 18% were covered by Medicaid, and 5% had some other form of insurance, such as worker’s compensation. About 6% of those visiting the ER had no insurance (self-pay) (Figure 9).

Children under the age of 18 were the age group with the highest proportion of private insurance coverage as well as Medicaid.

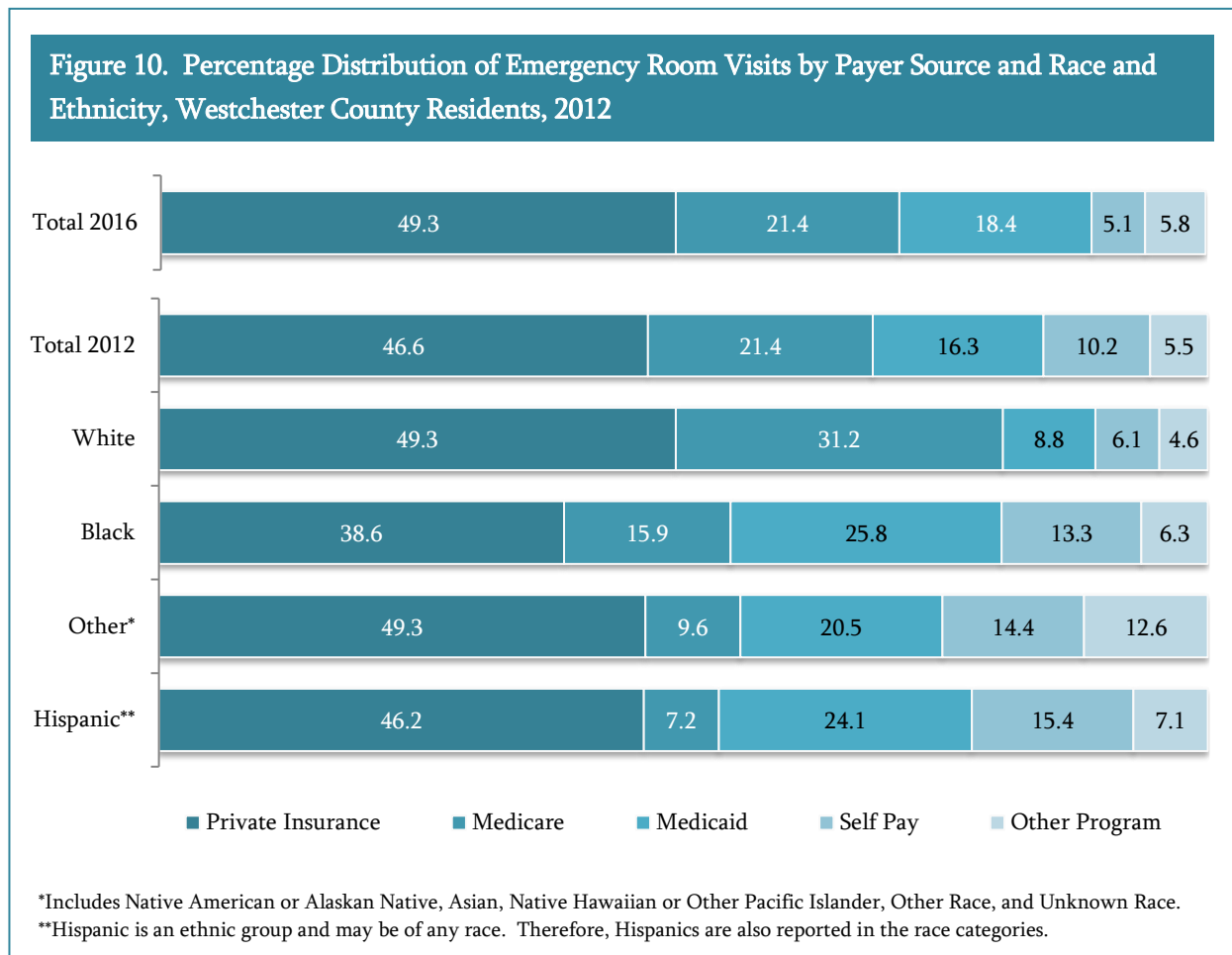
Young adults (18 to 24) and those aged between 25 and 44 were the groups with the largest proportion of uninsured patients. Adults aged 65 years and older had the highest proportion of Medicare and lowest proportion of uninsured (Figure 9).



In 2012, 90% of people who visited the emergency room had some form of health insurance coverage. Nearly 47% had private insurance, 21% had Medicare, and 16% were covered by Medicaid.

Whites had the greatest proportion of patients with both private insurance and Medicare, 49% and 31%, respectively. Whites also had the lowest proportion of patients with Medicaid coverage or no coverage, 9% and 6%, respectively.

Blacks and Hispanics had smaller proportions of patients 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, 26% and 24% had Medicaid respectively. About 13% of blacks and 15% of Hispanics had to pay for their care out-of-pocket (Figure 10)<sup>1</sup>.



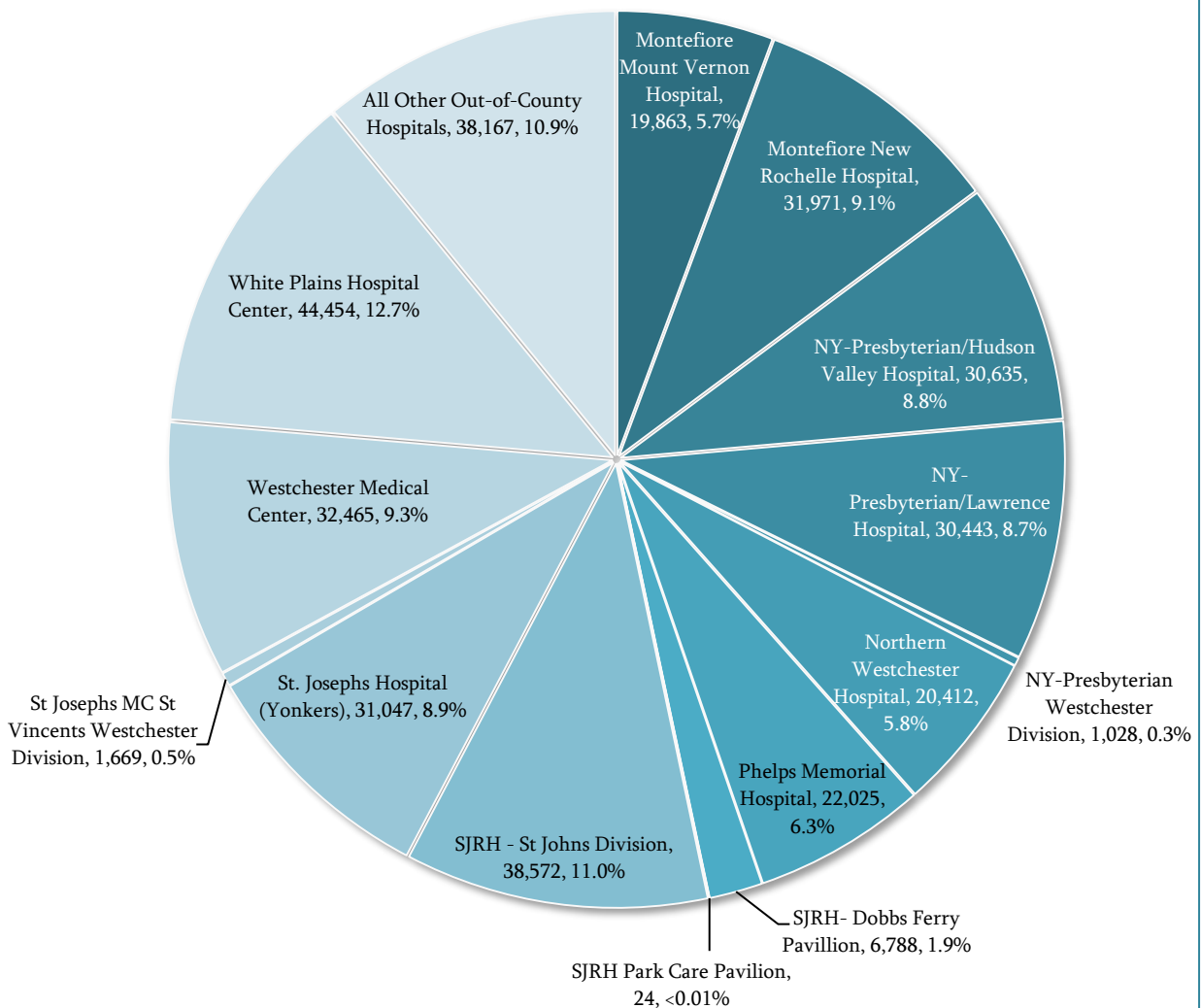
<sup>1</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

## Emergency Room Visits by Hospital

In 2016, approximately 89% of Westchester County residents seeking care at the emergency room visited Westchester County hospitals.

Of the 12 acute care hospitals and two psychiatric hospitals with emergency departments in Westchester County, five hospitals treated over 51% of all emergency room visitors. White Plains Hospital Center, SJRH-St Johns Division, Montefiore New Rochelle, Westchester Medical Center, and St. Joseph's Hospital (Yonkers) each provided care to more than 31,000 residents seeking emergency medical treatment (Figure 11).

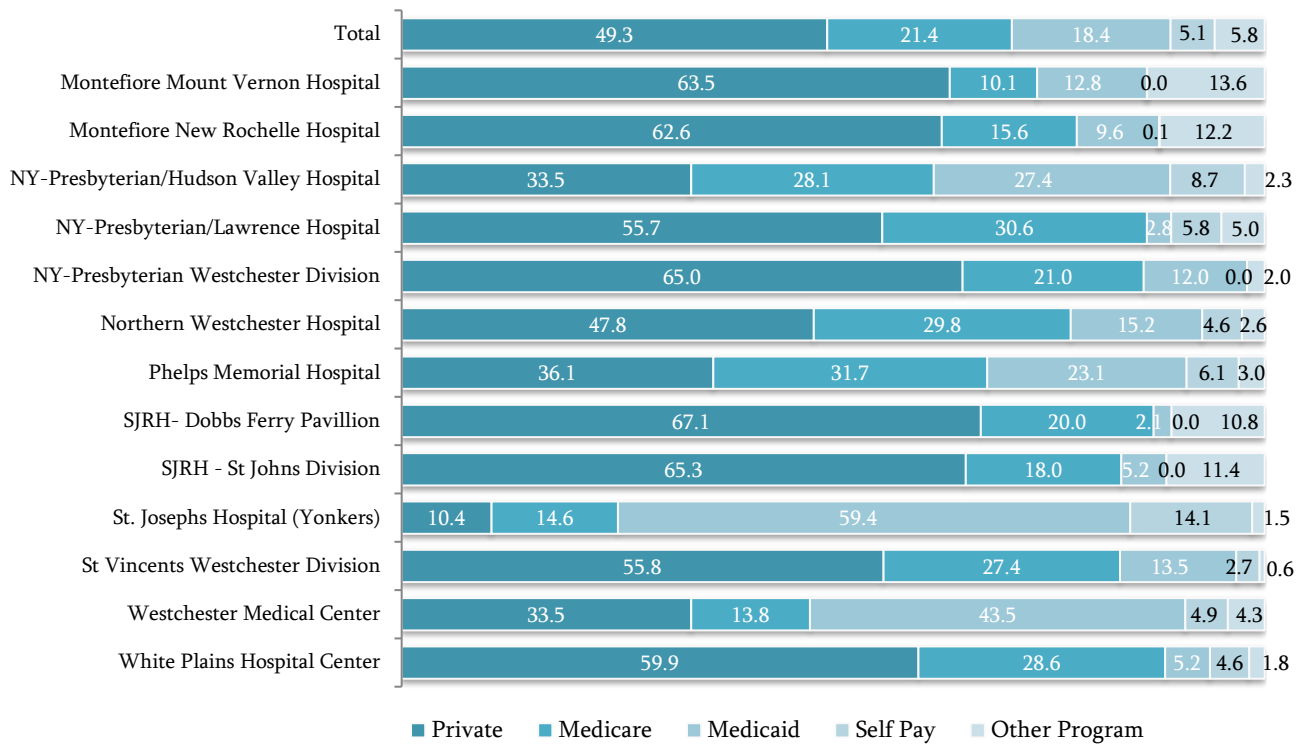
Figure 11. Emergency Room Visits by Hospital, Westchester County Residents, 2016



The type of health insurance for patients varied significantly by hospital. For example, 59% of patients at St. Joseph’s Hospital were insured by Medicaid and only 10% had private insurance. However, at SJRH Dobbs Ferry Pavillion, only 2.1% were insured by Medicaid and 67% had private insurance.

Phelps Memorial Hospital and NY-Presbyterian Lawrence Hospital treated patients with the highest percentage of Medicare, 32% and 31% respectively (Figure 12).

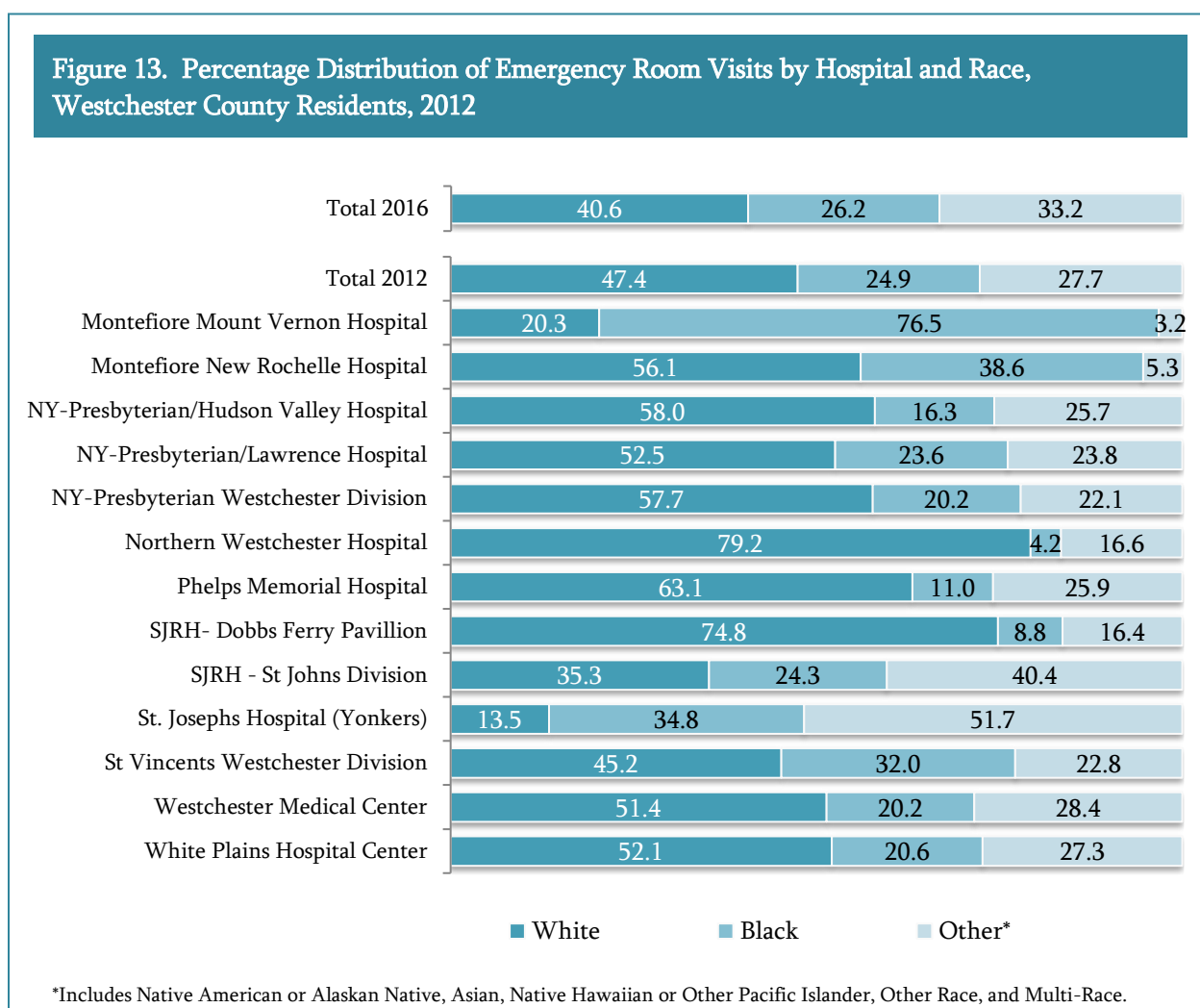
**Figure 12. Percentage Distribution of Emergency Room Visits by Hospital and Payer Source, Westchester County Residents, 2016**



Among total ER visits in 2012, 47% were white, 25% were black, and 28% were of other races. However, proportions varied significantly by hospital.

More than 60% of Westchester County Residents visiting Northern Westchester Hospital, SJRH at Dobbs Ferry Pavilion, and Phelps Memorial Hospital were white. Conversely, less than 40% of residents visiting Montefiore Mount Vernon, St. Joseph’s Hospital (Yonkers) and SJRH-St Johns Division were white.

Montefiore Mount Vernon Hospital had the largest percentage of blacks (76.5%) and St. Joseph’s Hospital in Yonkers had the largest percentage of other races, 51.7% (Figure 13)<sup>1</sup>.



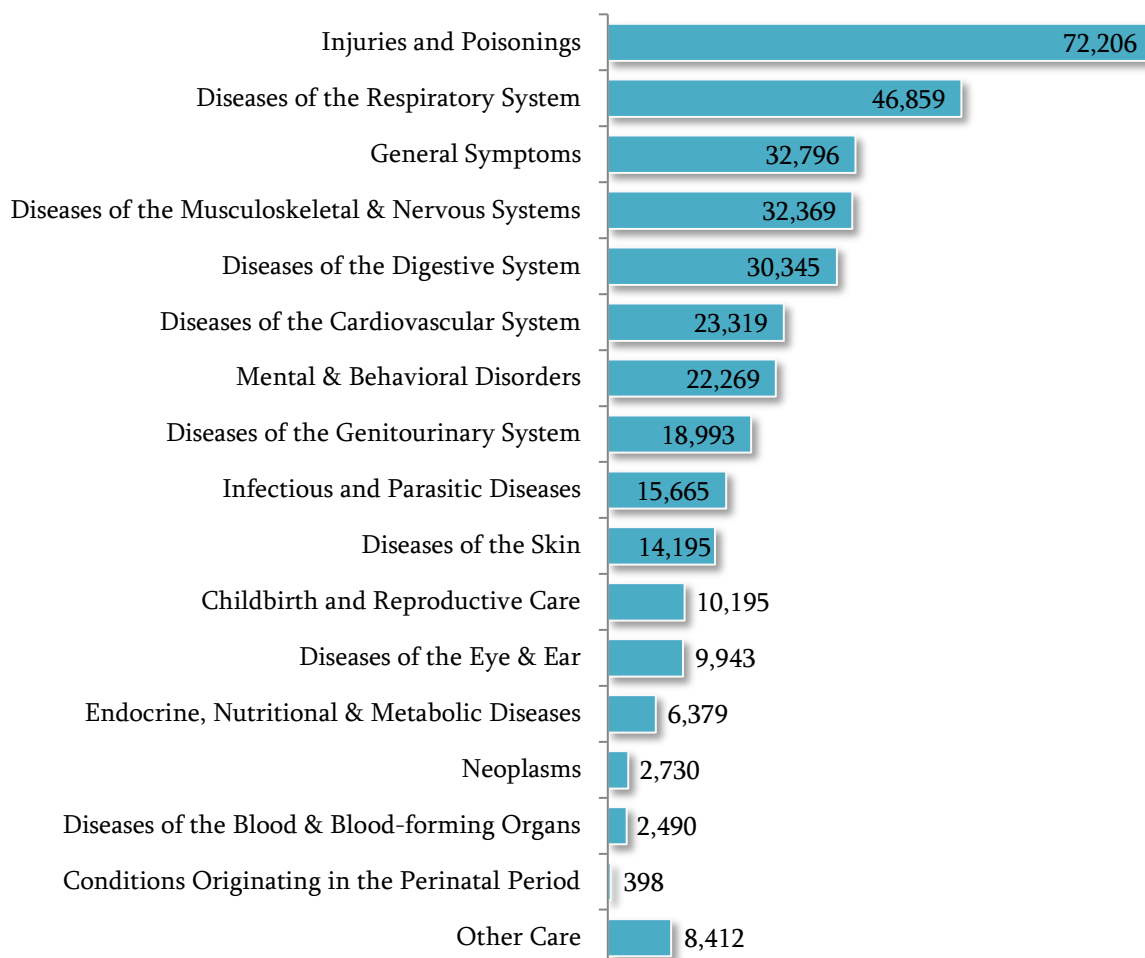
<sup>1</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.



## Emergency Room Visits by Primary Cause

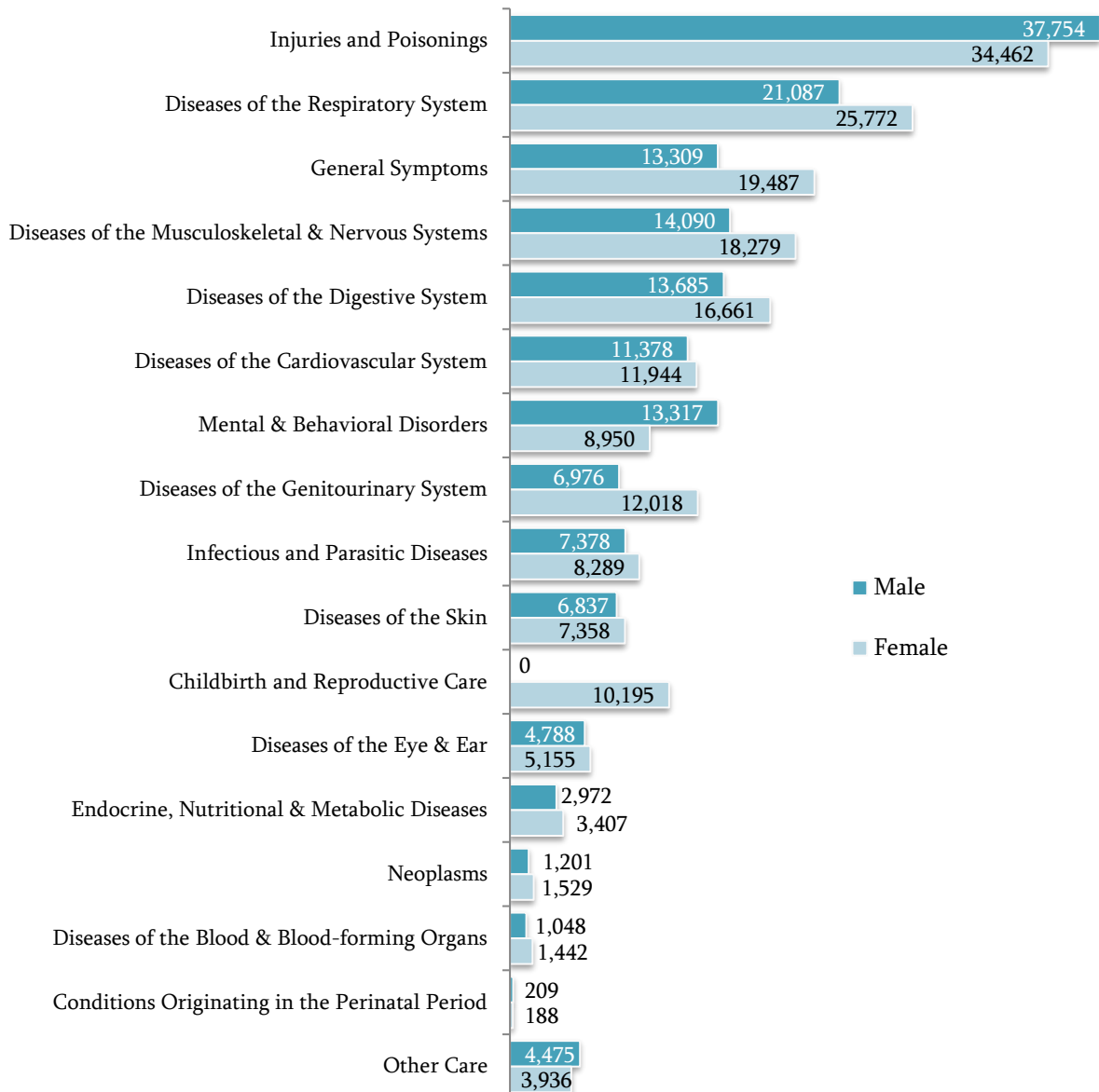
The top cause of emergency room visits was injury and poisoning. In 2016, 72,206 cases were treated in emergency rooms because of injuries and poisonings, comprising over one-fifth of all ER visits. Diseases of the respiratory system were responsible for about 13% of visits to emergency rooms. Diseases of the musculoskeletal & nervous system and general symptoms (such as fever, headache, dizziness, etc.) were each responsible for approximately 9% of ER visits (Figure 14).

Figure 14. Emergency Room Visits by Principal Diagnosis, Westchester County Residents, 2016



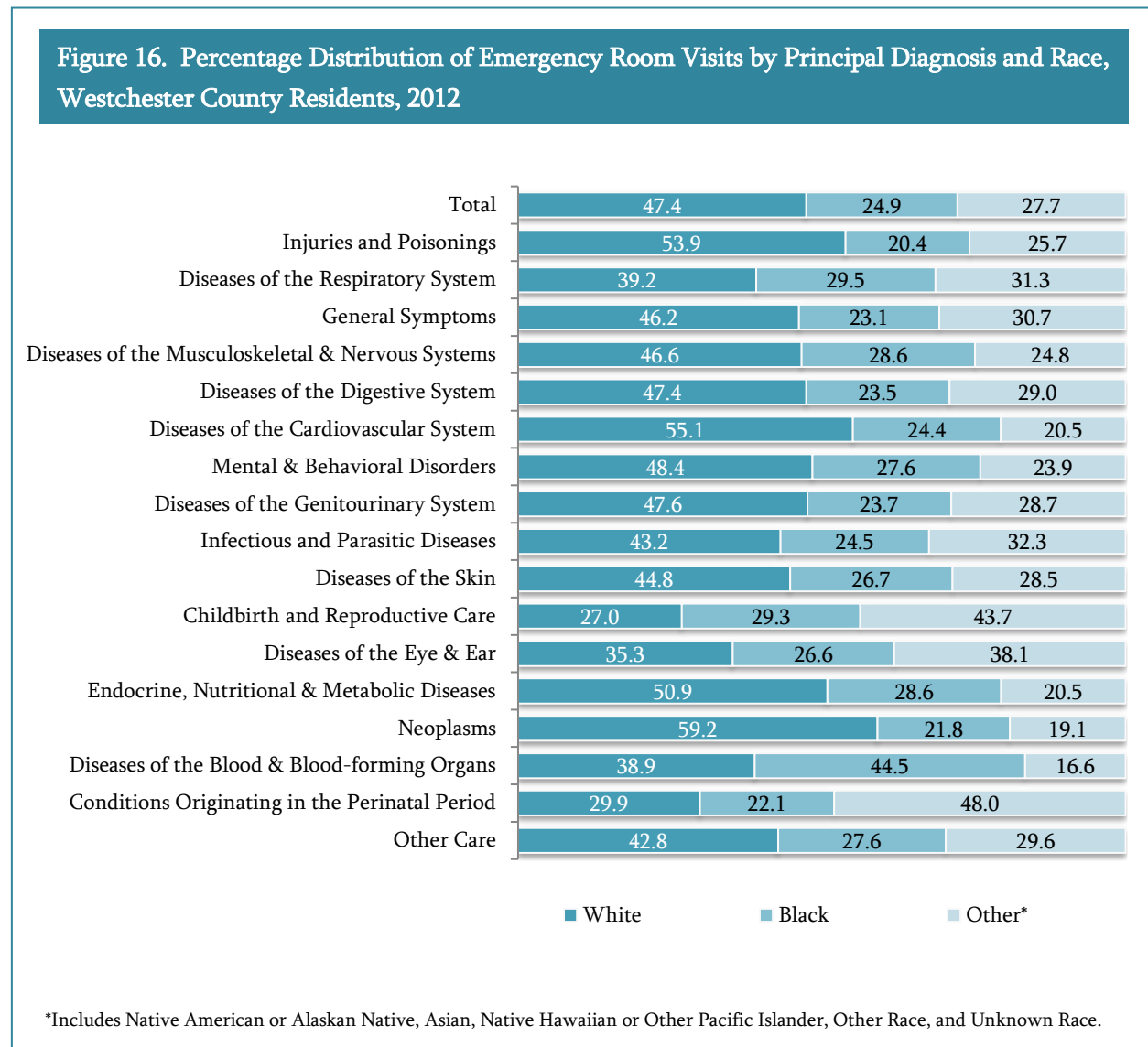
Females outnumbered males in overall emergency room visits, as well as in all major diagnosis categories except injuries and poisonings, mental and behavioral disorders, conditions originating in the perinatal period and other care (Figure 15).

**Figure 15. Emergency Room Visits by Principal Diagnosis and Sex, Westchester County Residents, 2016**



In 2012, whites made up a substantial proportion of ER visits for most principle diagnoses, except in childbirth and reproductive care, diseases of the eyes and ears, and conditions originating in the perinatal period. Whites made up more than 50% of ER visits for a principle diagnosis related to injuries and poisonings, diseases of the cardiovascular system, neoplasms, and endocrine, nutritional and metabolic diseases (Figure 16)<sup>1</sup>.

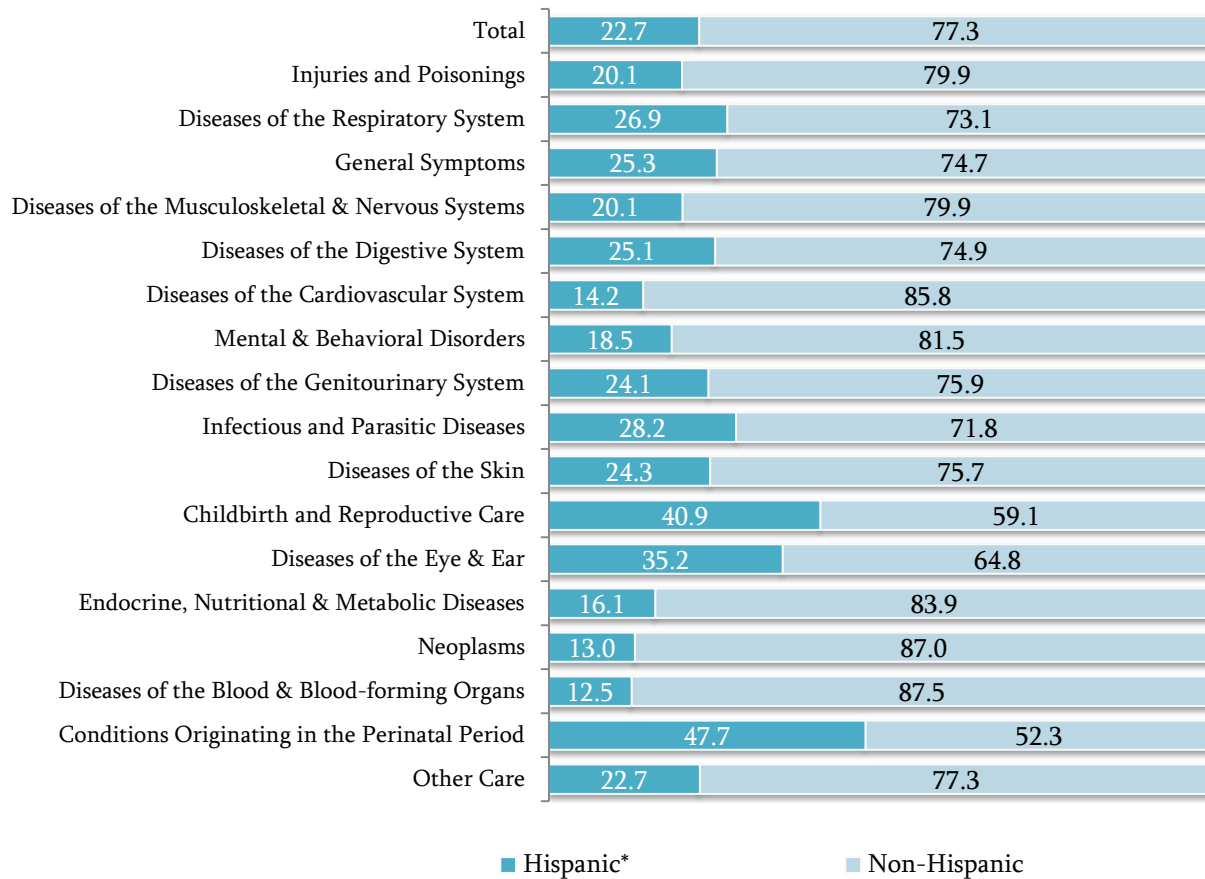
Blacks were the largest proportion (45%) of blood or blood-forming organ related diseases.



<sup>1</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

Childbirth related diagnoses and conditions originating in the perinatal period had the largest proportion of Hispanics to non-Hispanics compared to other causes (Figure 17)<sup>1</sup>.

**Figure 17. Percentage Distribution of Emergency Room Visits by Principal Diagnosis and Ethnicity, Westchester County Residents, 2012**



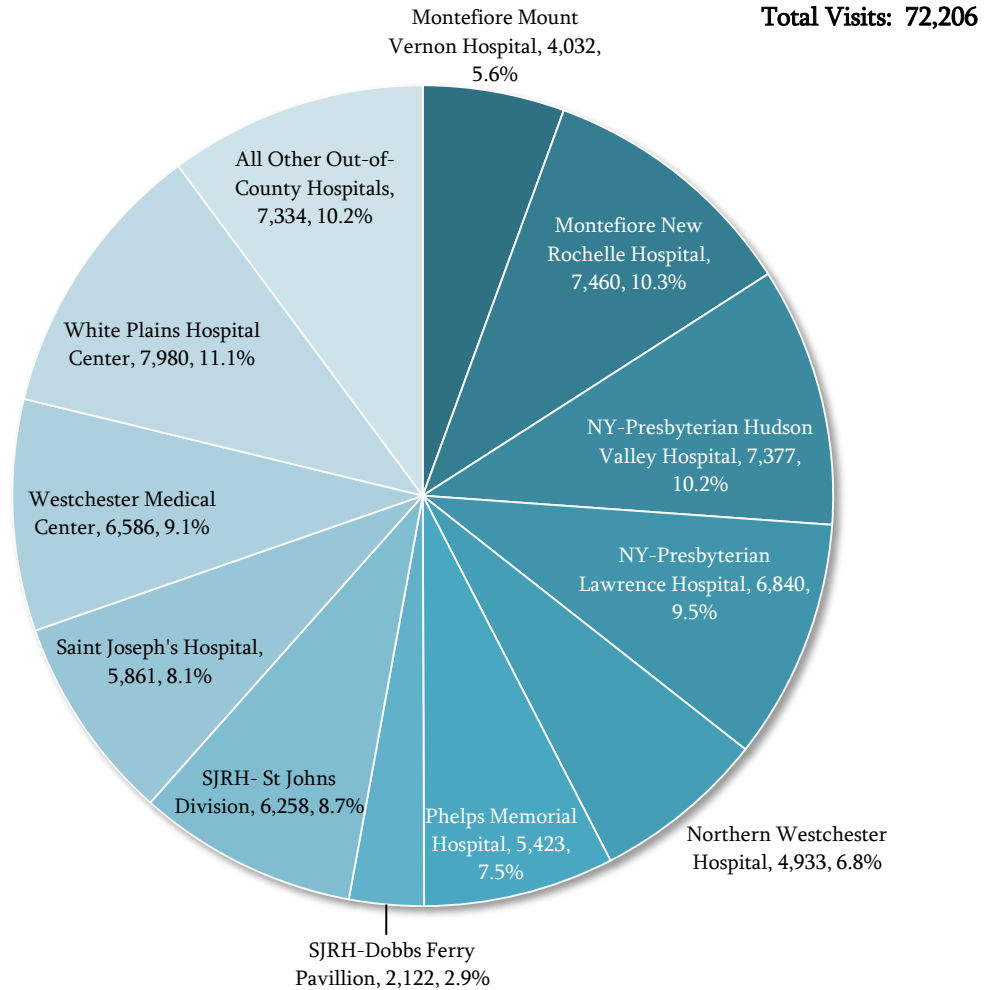
\*Hispanic is an ethnic group and may be of any race. Therefore, Hispanics are also reported in the race categories.

<sup>1</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

## Emergency Room Visits due to Injury and Poisonings

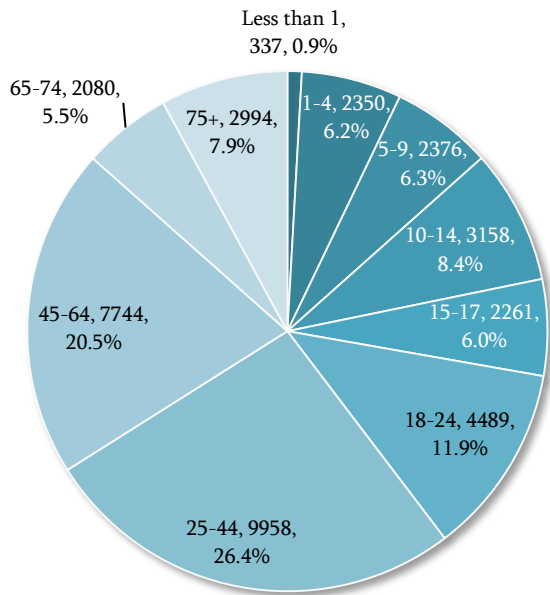
In 2016, 72,206 Westchester County residents sought emergency treatment for injuries and poisonings, more than half were treated by five hospitals: White Plains Hospital, Montefiore New Rochelle Hospital, NY-Presbyterian Hudson Valley Hospital, NY-Presbyterian Lawrence Hospital, and Westchester Medical Center (Figure 18).

Figure 18. Emergency Room Visits due to Injuries and Poisonings by Hospital, Westchester County Residents, 2016

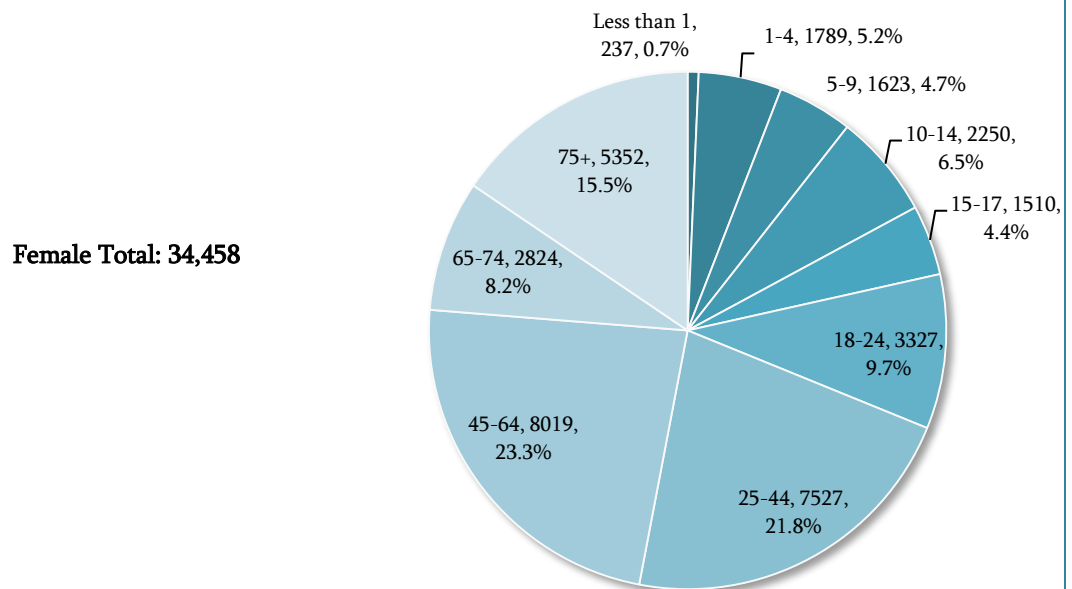


Overall, there were more males who visited the ER because of injuries and poisonings than females. Although females over 45 had a higher rate of ER visits for injuries and poisonings than males. (Figure 19).

**Figure 19. Emergency Room Visits due to Injuries and Poisonings by Age and Sex, Westchester County Residents, 2016**

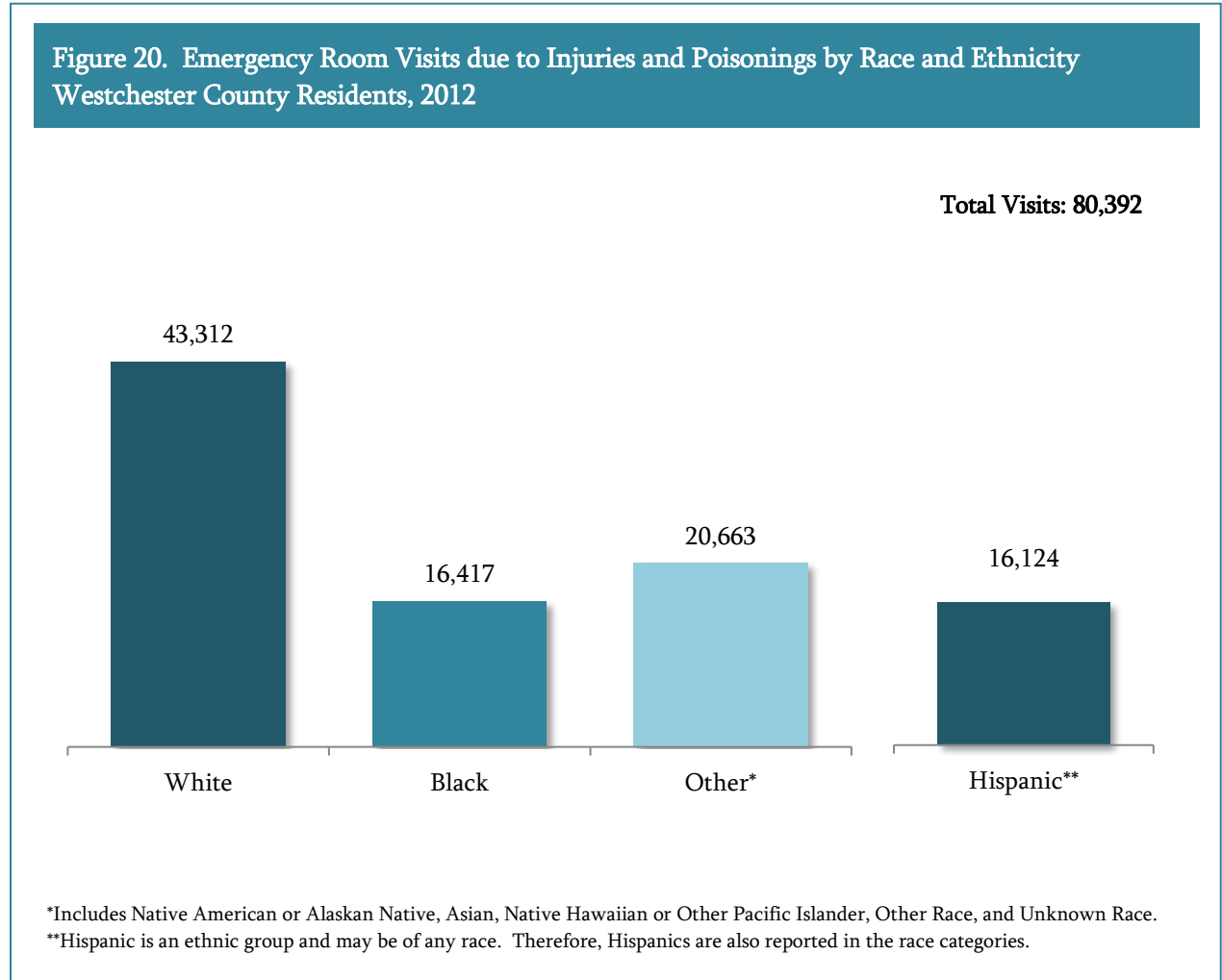


**Male Total: 37,747**



**Female Total: 34,458**

In 2012, there were 80,392 ER visits due to injuries and poisonings. More than half were white, and about 20% were black or Hispanic (Figure 20)<sup>9</sup>.

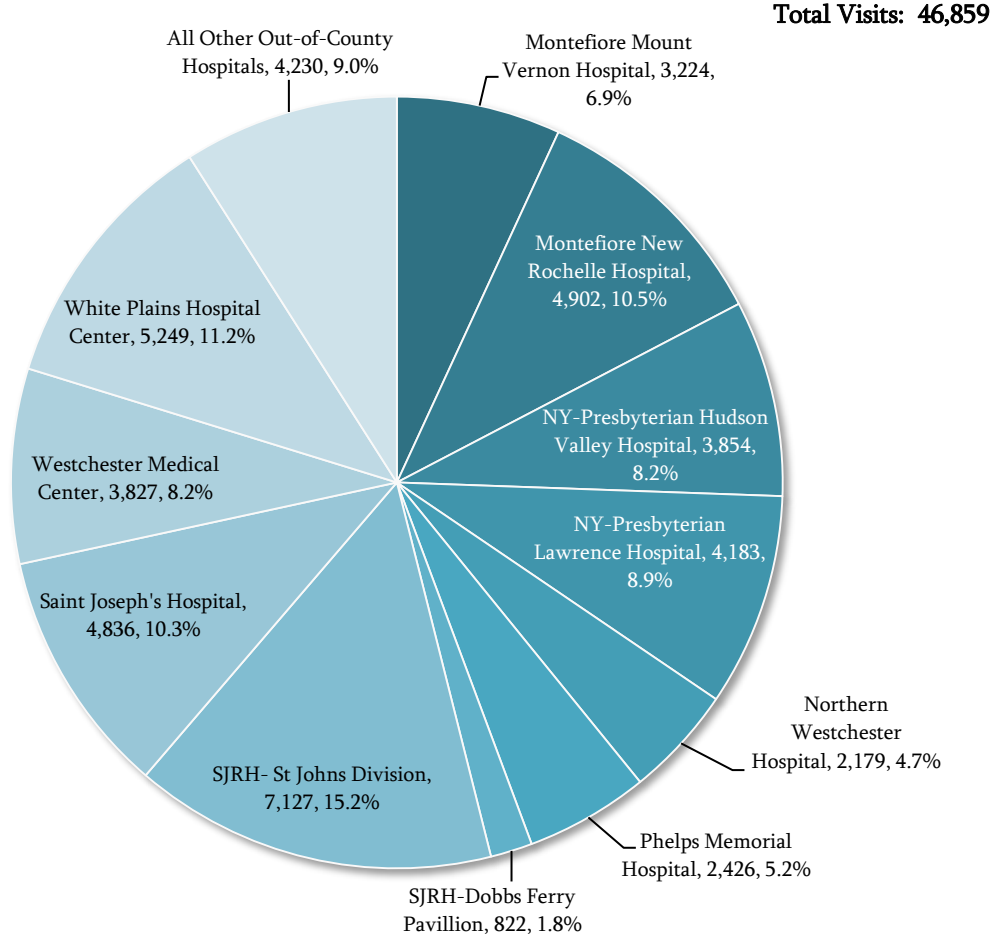


<sup>9</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

## Emergency Room Visits due to Diseases of the Respiratory System

In 2016, 46,859 residents visited the ER due to diseases of the respiratory system, 56% were treated at five hospitals: SJRH St Johns Division, White Plains Hospital, Montefiore New Rochelle, Saint Joseph's Hospital (Yonkers) and NY-Presbyterian Lawrence Hospital (Figure 21).

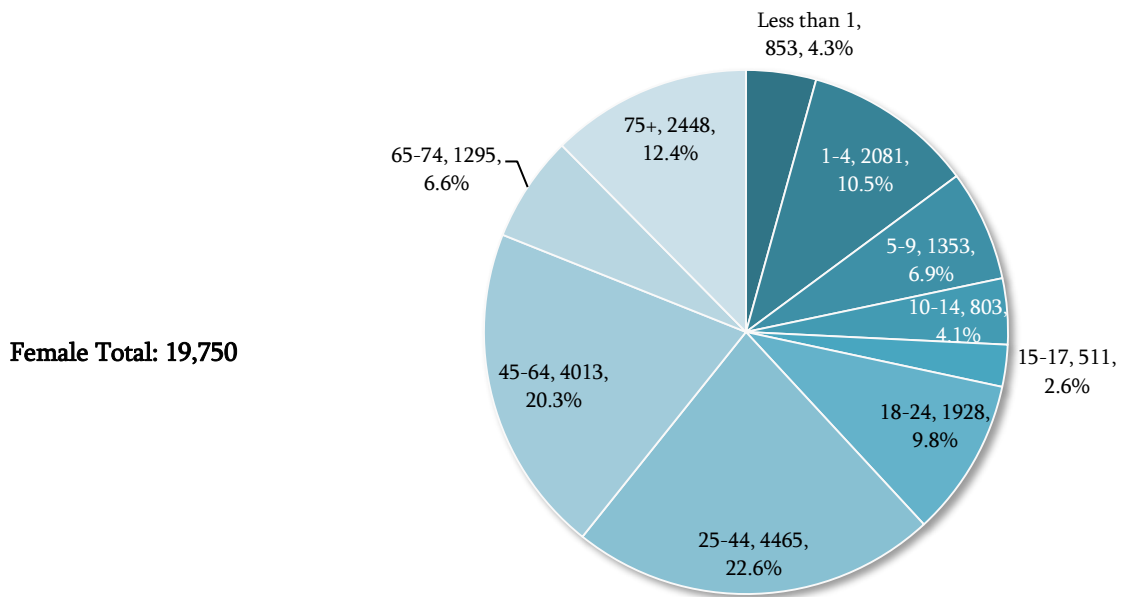
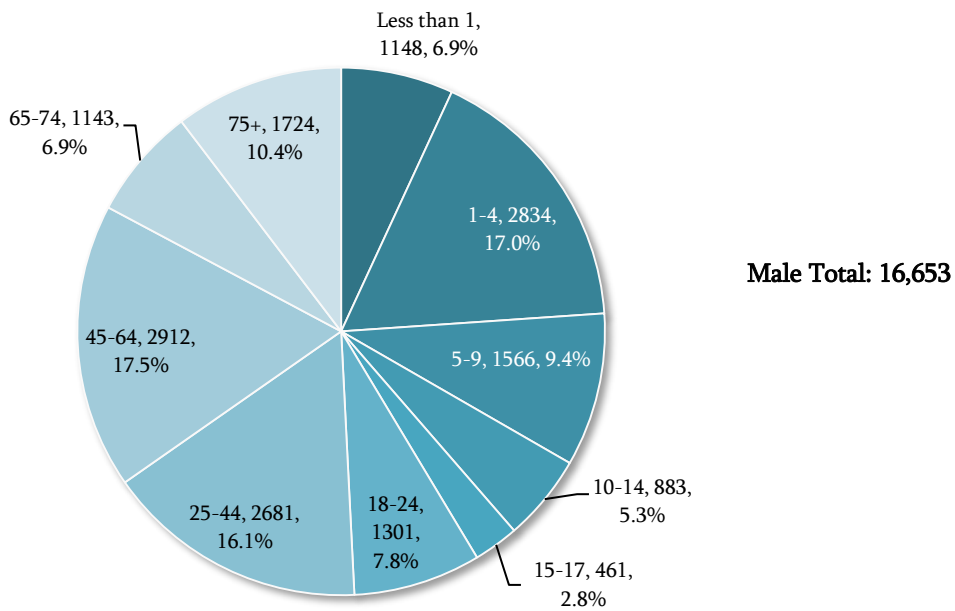
Figure 21. Emergency Room Visits due to Diseases of the Respiratory System by Hospital, Westchester County Residents, 2016



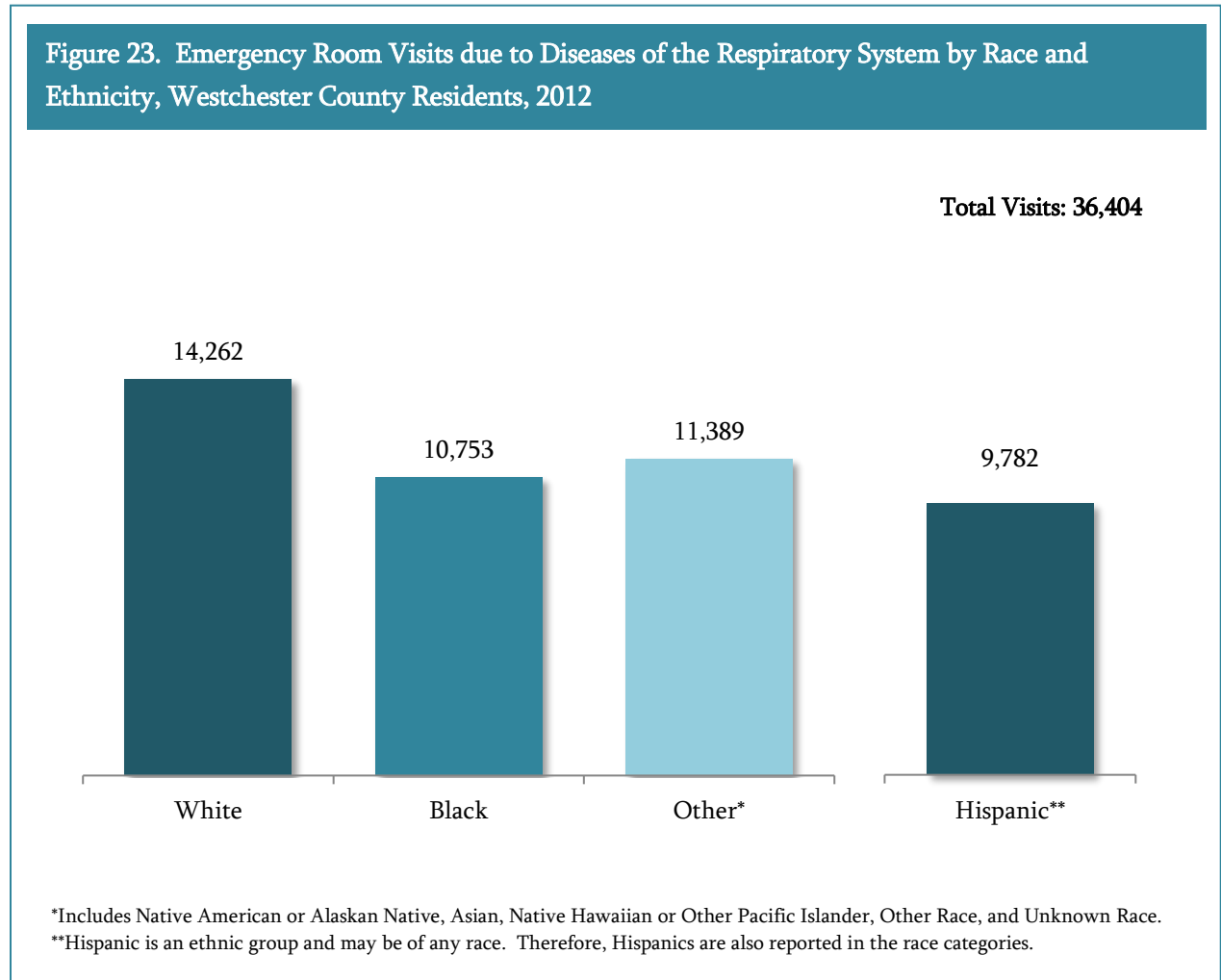


Overall there were more females who visited the ER for respiratory related diseases in 2016 than males except for ages under 15 (Figure 22).

**Figure 22. Emergency Room Visits due to Diseases of the Respiratory System by Age and Sex, Westchester County Residents, 2016**



In 2012, there were 36,404 ER visits due to respiratory related diseases and less than half were white. Nearly 30% were black and 27% were Hispanic (Figure 23)<sup>10</sup>.

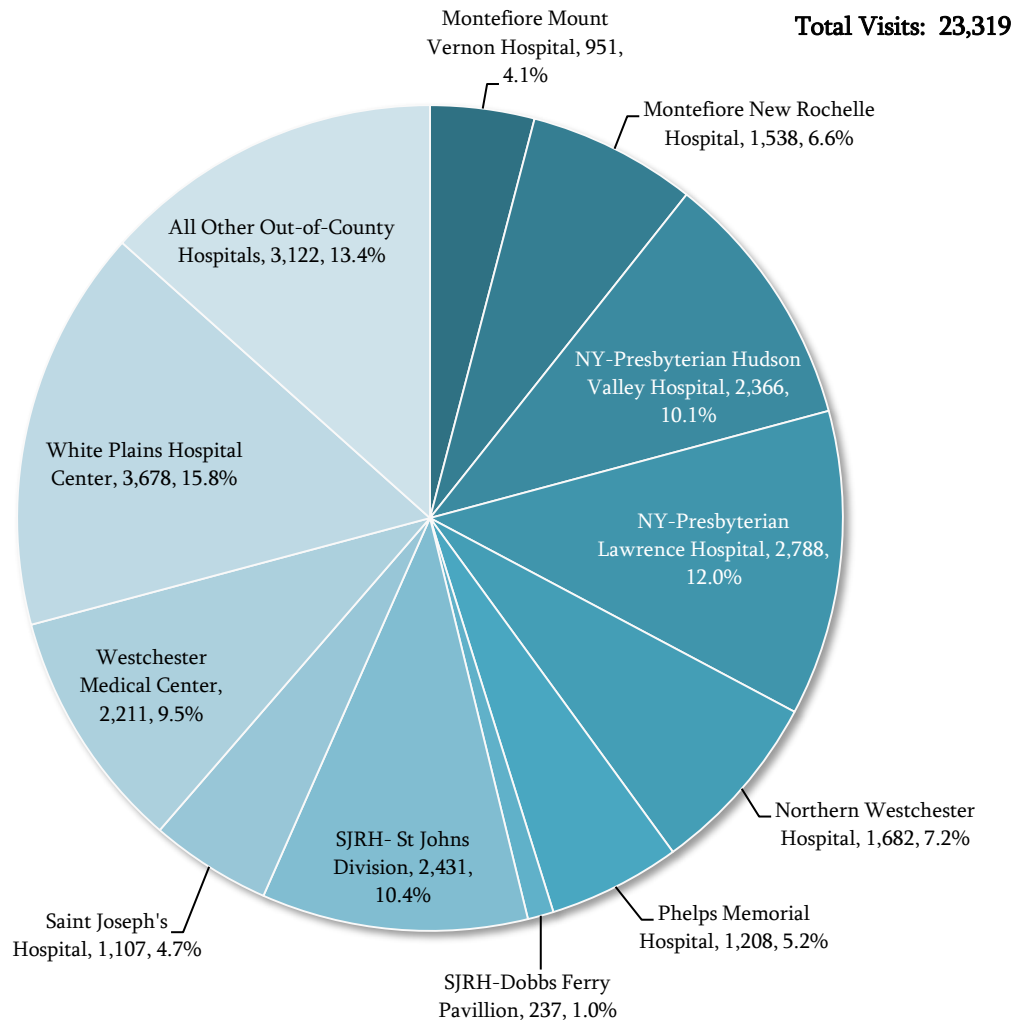


<sup>10</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

## Emergency Room Visits due to Diseases of the Cardiovascular System

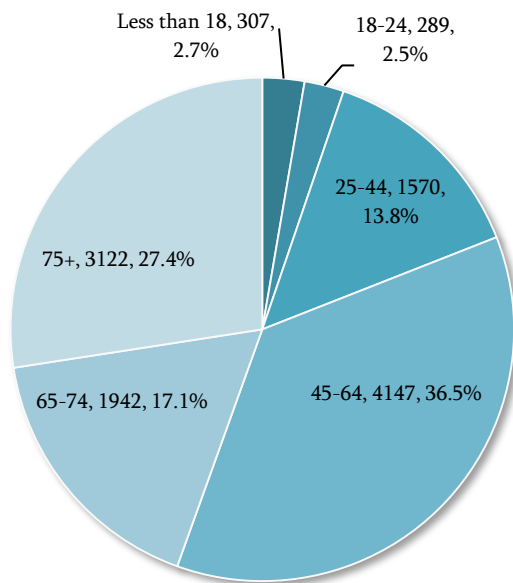
23,319 visited the ER due to diseases of the cardiovascular system in 2016. White Plains Hospital Center, NY-Presbyterian Lawrence Hospital, NY-Presbyterian Hudson Valley Hospital, SJRH-St Johns Division and Westchester Medical Center treated 58% of the cases (Figure 24).

**Figure 24. Emergency Room Visits due to Diseases of the Cardiovascular System by Hospital, Westchester County Residents, 2016**

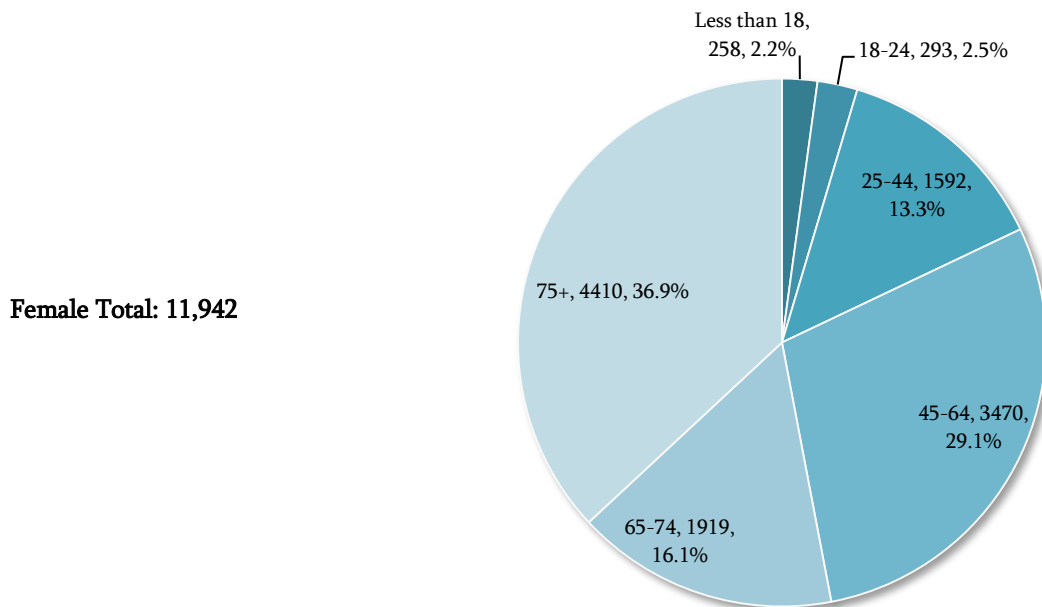


There were slightly more females seeking care at Emergency Rooms for cardiovascular related diseases than males in 2016. When compared by age, there was a noticeably larger proportion of males aged 45-64 visiting ERs for cardiovascular related diseases, and larger proportion of females over 75 visiting ERs for cardiovascular related disease (Figure 25).

**Figure 25. Emergency Room Visits due to Diseases of the Cardiovascular System by Age and Sex, Westchester County Residents, 2016**

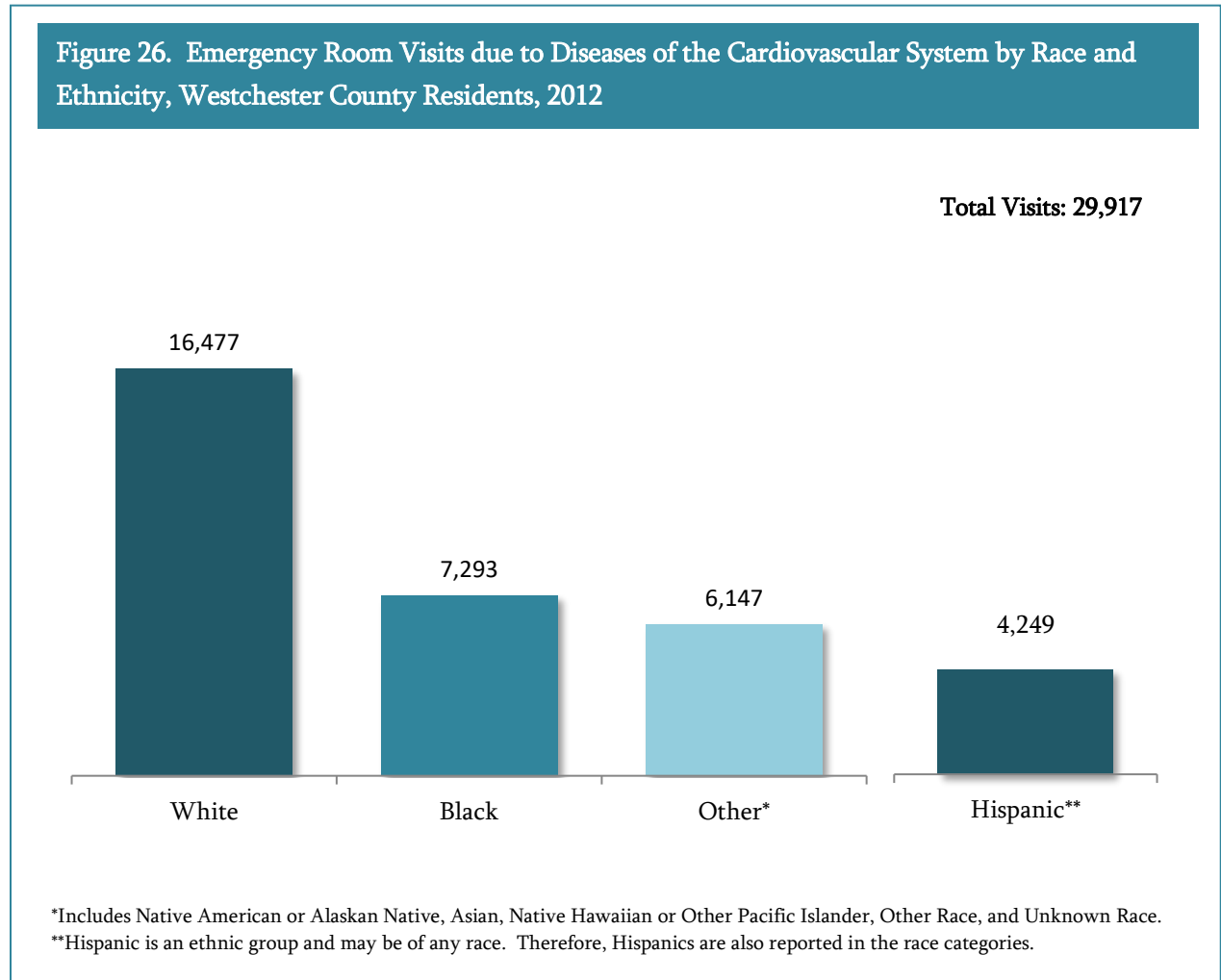


**Male Total: 11,377**



**Female Total: 11,942**

In 2012, there were 29,917 ER visits due to diseases of the cardiovascular system and 55% were white. About 24% were black and only 14% were Hispanic (Figure 26)<sup>11</sup>.

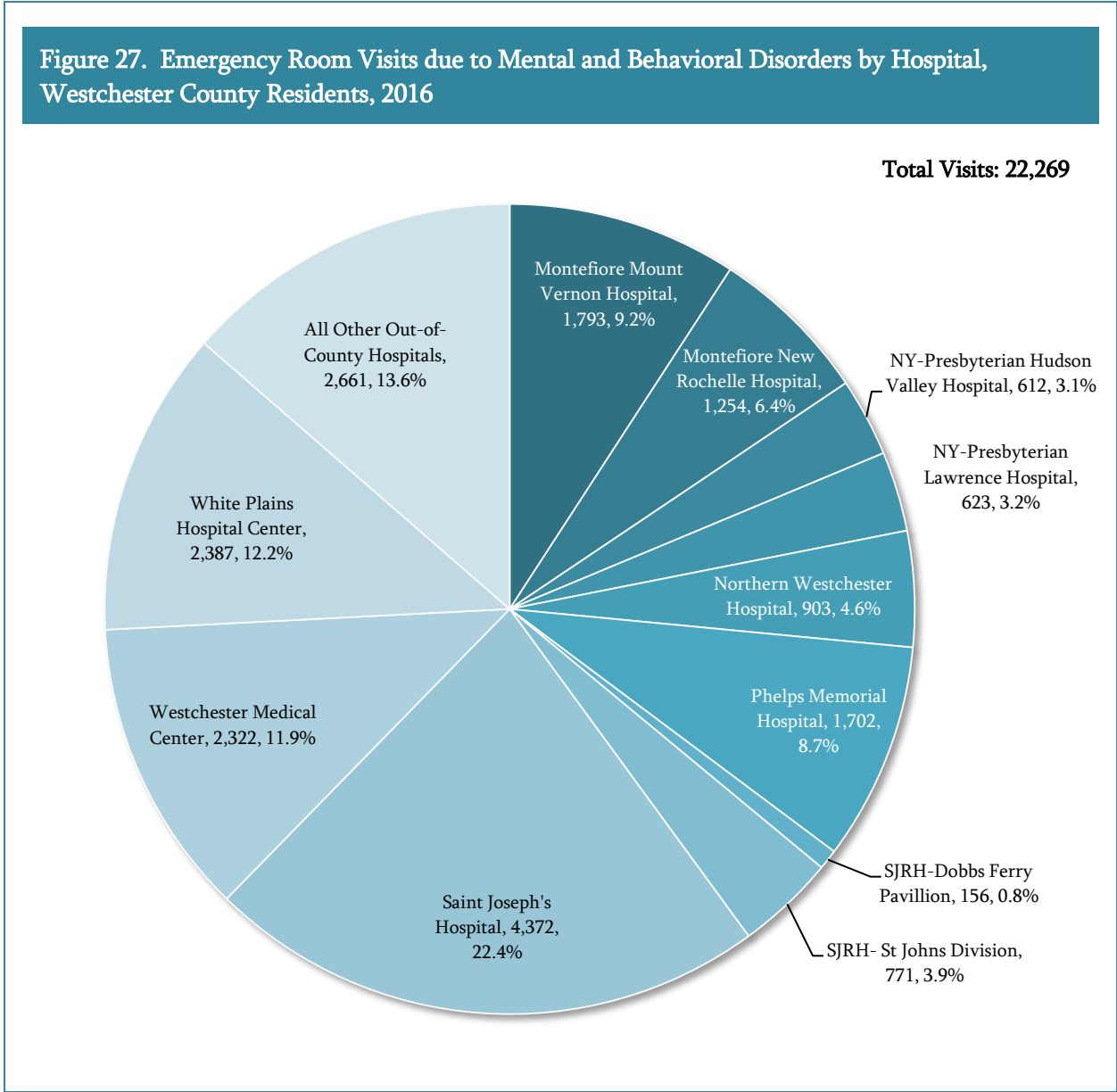


<sup>11</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.

## Emergency Room Visits due to Mental and Behavioral Disorders

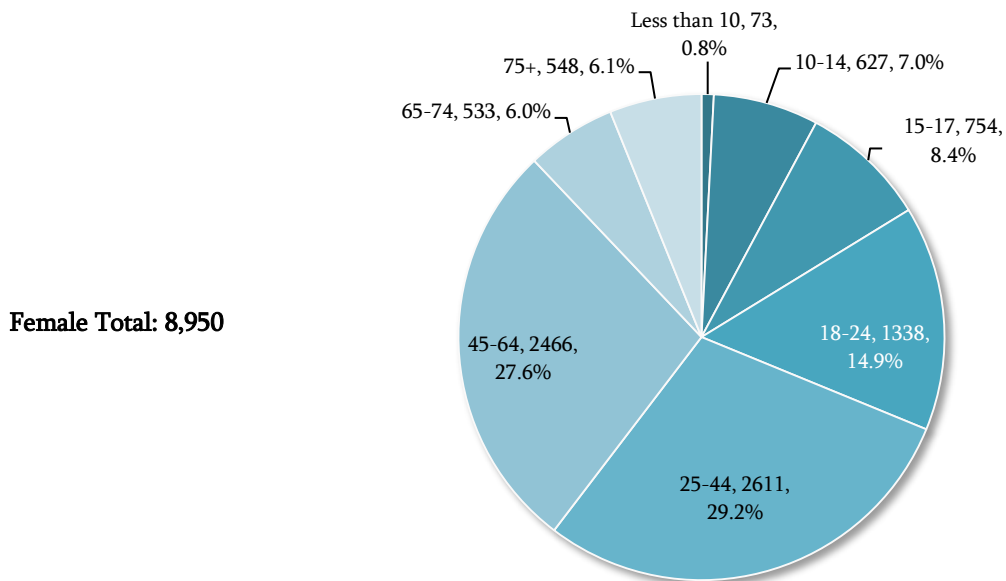
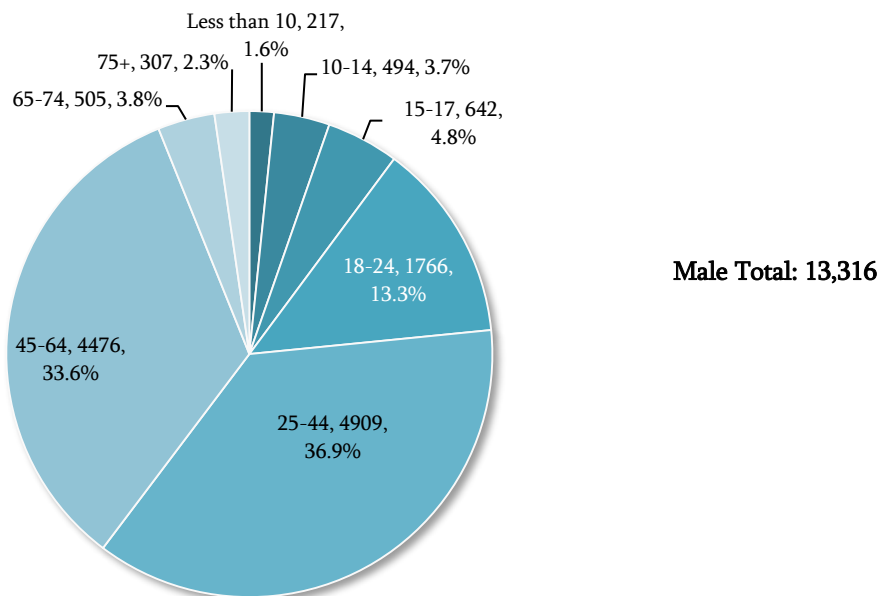
In 2016, there were 22,269 Westchester County residents who visited the ER for mental and behavioral disorders. Saint Joseph’s Hospital (Yonkers), White Plains Hospital Center, Westchester Medical Center, Phelps Memorial Hospital, and Montefiore Mount Vernon Hospital treated 56% of the cases (Figure 27).

**Figure 27. Emergency Room Visits due to Mental and Behavioral Disorders by Hospital, Westchester County Residents, 2016**

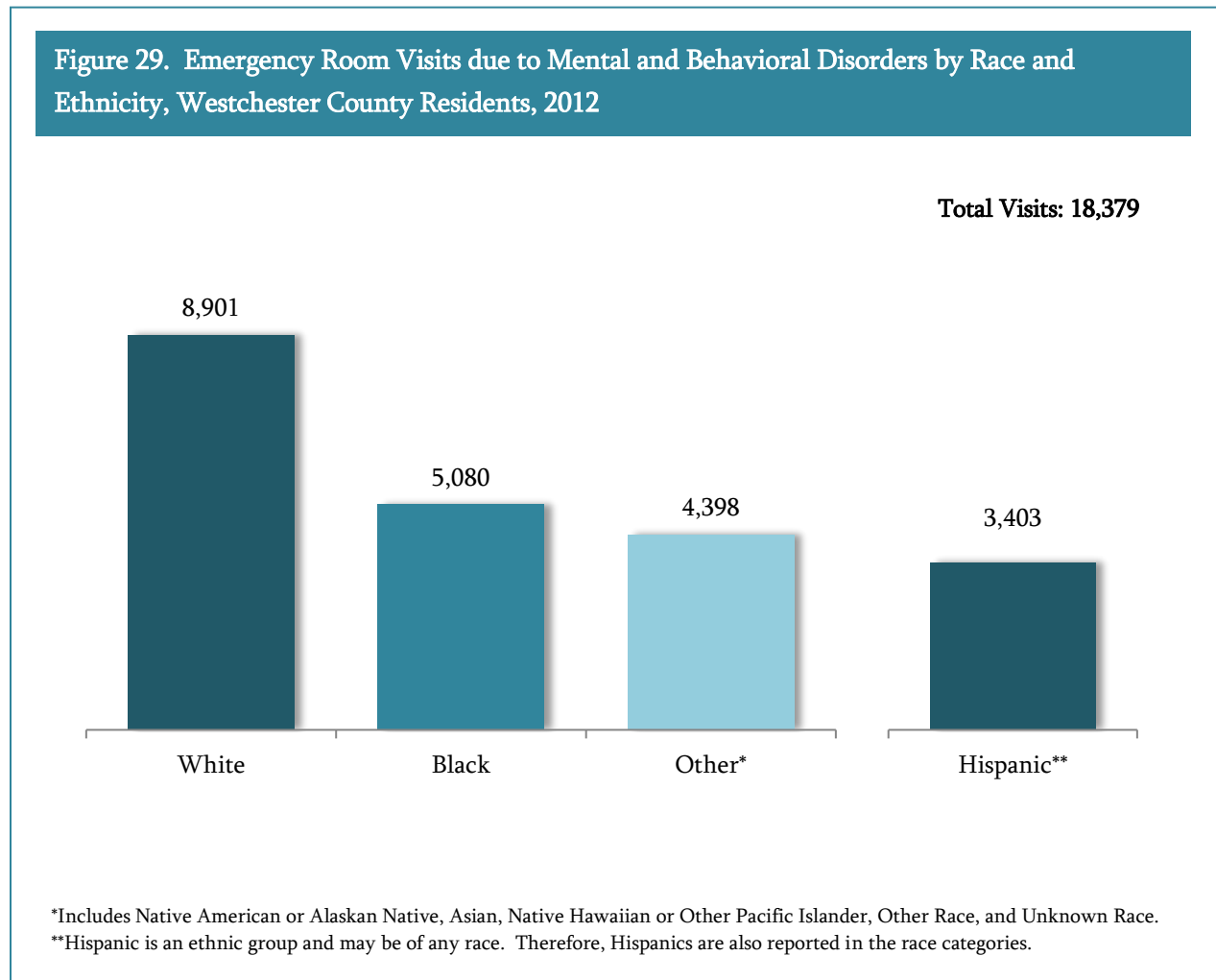


Overall, there were more males who visited the ER seeking care for mental disorders and substance abuse than females in 2016. More than 70% of males seeking care for mental disorders and substance abuse were between 25 and 64 years of age. Females had a larger proportion than males visiting for ages 10-17 and over 65 (Figure 28).

**Figure 28. Emergency Room Visits due to Mental and Behavioral Disorders by Age and Sex, Westchester County Residents, 2016**



In 2012, there were 18,379 patients seeking care at emergency rooms for mental disorders and substance abuse. About 48% of these patients were white, 28% black, and 19% Hispanic (Figure 29)<sup>12</sup>.



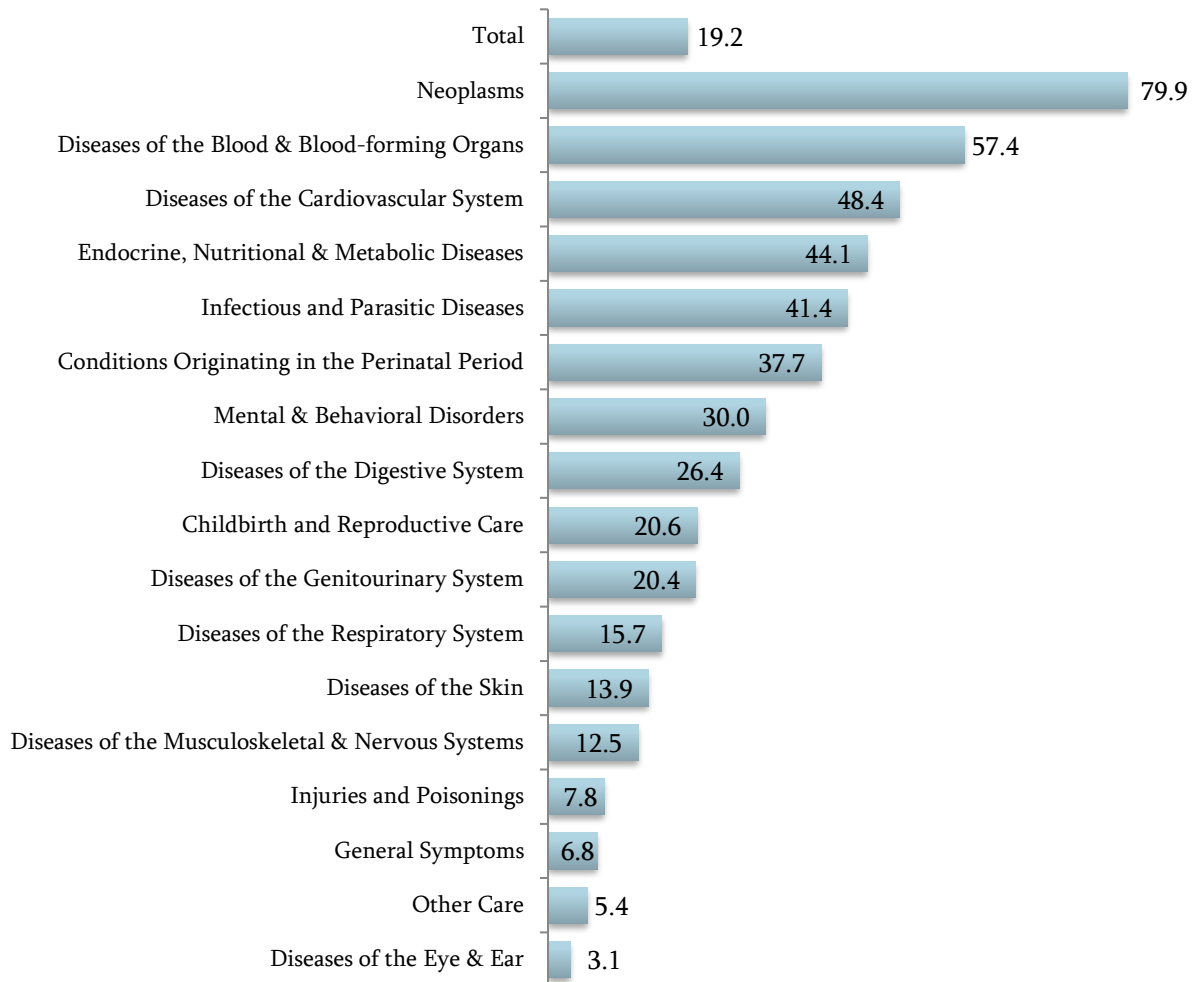
<sup>12</sup> Data for race/ethnicity is from 2012 SPARCS, due to reporting errors and inconsistencies among hospitals during 2013-2016.



## Emergency Room Visits by Disposition

Most patients were discharged after receiving emergency care in the hospital, but there were 2,510 patients who died after being admitted to the ER. About 19% of the total patients who sought treatment in emergency rooms were later admitted to the hospital. However, certain diagnoses resulted in higher proportions of patients being admitted as inpatients (Figure 30).

**Figure 30. Percentage of Cases Admitted as Inpatients after a Visit to the Emergency Room by Principal Diagnosis, Westchester County Residents, 2016**



# Tables

**Table 1. Total Number of Emergency Room Visits by Hospital, Westchester County Residents, 2012-2016**

Hospital	2012		2013		2014		2015		2016	
	Number	%	Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>338,771</b>	<b>100</b>	<b>335,173</b>	<b>100</b>	<b>338,632</b>	<b>100</b>	<b>347,269</b>	<b>100</b>	<b>349,563</b>	<b>100</b>
White Plains Hospital Center	47,179	13.9	47,157	14.1	45,500	13.4	44,374	12.8	44,454	12.7
SJRH - St Johns Division	34,803	10.3	35,492	10.6	36,809	10.9	38,716	11.1	38,572	11.0
Westchester Medical Center	27,951	8.3	28,784	8.6	30,616	9.0	31,708	9.1	32,465	9.3
Montefiore New Rochelle Hospital	29,902	8.8	29,494	8.8	30,328	9.0	31,459	9.1	31,971	9.1
St. Josephs Hospital (Yonkers)	33,914	10.0	30,983	9.2	30,545	9.0	31,345	9.0	31,047	8.9
New York-Presbyterian/Hudson Valley Hospital	29,405	8.7	28,819	8.6	29,487	8.7	30,288	8.7	30,635	8.8
New York Presbyterian/Lawrence Hospital	30,337	9.0	30,961	9.2	29,766	8.8	30,469	8.8	30,443	8.7
Phelps Memorial Hospital	22,972	6.8	22,414	6.7	22,555	6.7	22,451	6.5	22,025	6.3
Northern Westchester Hospital	23,897	7.1	21,659	6.5	21,979	6.5	21,536	6.2	20,412	5.8
Montefiore Mount Vernon Hospital	15,177	4.5	15,501	4.6	17,331	5.1	18,598	5.4	19,863	5.7
SJRH- Dobbs Ferry Pavillion	7,105	2.1	7,213	2.2	6,950	2.1	7,217	2.1	6,788	1.9
St. Josephs MC (St Vincents Westchester Division) <sup>1</sup>	1,410	0.4	1,258	0.4	1,217	0.4	1,604	0.5	1,669	0.5
New York Presbyterian -Westchester Division <sup>1</sup>	539	0.2	628	0.2	775	0.2	981	0.3	1,028	0.3
SJRH Park Care Pavilion <sup>1</sup>	30	0.0	3	0.0	3	0.0	21	0.0	24	0.0
All Other Out-of-County Hospitals	34,150	10.1	34,807	10.4	34,771	10.3	36,502	10.5	38,167	10.9

<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 March 2018.

**Table 2. Number of Emergency Room<sup>1</sup> Visits by Hospital, Patient Disposition, and Residency, 2016**

Hospital	Total Visits		Patient Disposition				Residency			
			Out Patient		In-Patient		Westchester Resident		Non-Resident	
	Number	%	Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>434,032</b>		<b>344,513</b>		<b>89,519</b>		<b>349,563</b>		<b>84,470</b>	
White Plains Hospital Center	50,092	11.5	39,408	11.4	10,684	11.9	44,454	12.7	5,639	6.7
Westchester Medical Center	49,653	11.4	32,402	9.4	17,251	19.3	32,465	9.3	17,188	20.3
New York Presbyterian/Lawrence Hospital	43,702	10.1	35,939	10.4	7,763	8.7	30,443	8.7	13,259	15.7
SJRH - St Johns Division	42,134	9.7	35,181	10.2	6,953	7.8	38,572	11.0	3,562	4.2
New York-Presbyterian/Hudson Valley Hospital	40,081	9.2	33,190	9.6	6,891	7.7	30,635	8.8	9,446	11.2
Montefiore New Rochelle Hospital	38,296	8.8	33,856	9.8	4,440	5.0	31,971	9.1	6,325	7.5
St. Josephs Hospital (Yonkers)	34,021	7.8	30,470	8.8	3,551	4.0	31,047	8.9	2,974	3.5
Northern Westchester Hospital	25,534	5.9	20,383	5.9	5,151	5.8	20,412	5.8	5,122	6.1
Phelps Memorial Hospital	25,372	5.8	20,501	6.0	4,871	5.4	22,025	6.3	3,347	4.0
Montefiore Mount Vernon Hospital	22,364	5.2	19,605	5.7	2,759	3.1	19,863	5.7	2,501	3.0
SJRH- Dobbs Ferry Pavillion	7,862	1.8	7,309	2.1	553	0.6	6,788	1.9	1,074	1.3
New York Presbyterian -Westchester Division <sup>2</sup>	4,681	1.1	--	--	4,681	5.2	1,028	0.3	3,653	4.3
St Josephs MC St Vincents Westchester Division <sup>2</sup>	2,406	0.6	--	--	2,406	2.7	1,669	0.5	737	0.9
SJRH -Park Care Pavilion <sup>2</sup>	48	0.0	--	--	48	0.1	24	0.0	24	0.0
All Other Out-of-County Hospitals	47,786	11.0	36,269	10.5	11,517	12.9	38,167	10.9	9,619	11.4

<sup>1</sup> Patients were determined to have visited the emergency room if emergency department services were indicated in their records, 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 March 2018.

**Table 3. Number of Emergency Room Visits by Sex and Hospital, Westchester County Residents, 2016**

Hospital	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>349,563</b>	<b>160,493</b>	<b>45.9</b>	<b>189,063</b>	<b>54.1</b>
White Plains Hospital Center	44,454	20,114	45.2	24,339	54.8
SJRH - St Johns Division	38,572	16,099	41.7	22,473	58.3
Westchester Medical Center	32,465	16,320	50.3	16,145	49.7
Montefiore New Rochelle Hospital	31,971	14,142	44.2	17,829	55.8
St. Josephs Hospital (Yonkers)	31,047	15,209	49.0	15,838	51.0
New York-Presbyterian/Hudson Valley Hospital	30,635	13,729	44.8	16,905	55.2
New York Presbyterian/Lawrence Hospital	30,443	13,010	42.7	17,433	57.3
Phelps Memorial Hospital	22,025	10,002	45.4	12,023	54.6
Northern Westchester Hospital	20,412	9,552	46.8	10,860	53.2
Montefiore Mount Vernon Hospital	19,863	9,135	46.0	10,728	54.0
SJRH- Dobbs Ferry Pavillion	6,788	3,071	45.2	3,717	54.8
St Josephs MC St Vincents Westchester Division <sup>2</sup>	1,669	924	55.4	743	44.5
New York Presbyterian -Westchester Division <sup>2</sup>	1,028	469	45.6	559	54.4
SJRH Park Care Pavilion <sup>2</sup>	24	21	87.5	3	12.5
All Other Out-of-County Hospitals	38,167	18,696	49.0	19,468	51.0

<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 March 2018.

**Table 4. Number of Emergency Room Visits by Hospital and Age, Westchester County Residents, 2016**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75+
<b>Total</b>	<b>349,563</b>	<b>6,998</b>	<b>19,985</b>	<b>16,295</b>	<b>14,679</b>	<b>11,367</b>	<b>33,590</b>	<b>48,328</b>	<b>40,177</b>	<b>44,090</b>	<b>40,479</b>	<b>28,344</b>	<b>45,231</b>
White Plains Hospital Center	44,454	672	1,915	1,590	1,593	1,233	3,606	5,444	4,941	5,703	5,658	4,237	7,862
SJRH - St Johns Division	38,572	886	2,807	2,217	1,435	1,080	3,588	5,832	4,450	4,524	4,038	2,869	4,846
Westchester Medical Center	32,465	1,858	4,037	2,797	2,541	1,887	2,501	3,823	3,212	3,047	2,682	1,873	2,207
Montefiore New Rochelle Hospital	31,971	652	1,720	1,462	1,245	934	3,768	4,701	3,704	4,150	3,267	2,417	3,951
St. Josephs Hospital (Yonkers)	31,047	331	1,615	1,669	1,337	1,081	3,857	5,583	4,303	4,374	3,818	1,586	1,493
New York-Presbyterian/Hudson Valley Hospital	30,635	471	1,564	1,366	1,340	941	2,704	3,573	3,266	3,938	3,799	2,821	4,852
New York Presbyterian/Lawrence Hospital	30,443	524	1,506	1,086	967	771	2,315	3,776	3,308	3,611	3,451	3,135	5,993
Phelps Memorial Hospital	22,025	287	860	780	871	681	1,790	2,639	2,357	2,682	2,632	2,212	4,234
Northern Westchester Hospital	20,412	347	1,050	888	1,079	798	1,452	1,872	1,936	2,364	2,504	1,944	4,178
Montefiore Mount Vernon Hospital	19,863	167	776	739	560	456	2,318	3,360	2,623	3,441	2,771	1,304	1,348
SJRH- Dobbs Ferry Pavillion	6,788	26	173	254	355	308	668	841	810	936	822	611	984
St. Josephs MC (St Vincents Westchester Division) <sup>1</sup>	1,669	0	0	0	77	158	233	320	263	311	178	95	34
New York Presbyterian -Westchester Division <sup>1</sup>	1,028	0	0	52	116	102	146	165	109	142	96	52	48
SJRH Park Care Pavilion <sup>1</sup>	24	0	0	0	0	0	0	3	4	5	8	3	1
All Other Out-of-County Hospitals	38,167	777	1,962	1,395	1,163	937	4,644	6,396	4,891	4,862	4,755	3,185	3,200

<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 March 2018.

**Table 5. Number of Emergency Room Visits by Hospital and Race/Ethnicity, Westchester County Residents, 2012**

Hospital	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>338,771</b>	<b>160,617</b>	<b>47.4</b>	<b>84,399</b>	<b>24.9</b>	<b>93,755</b>	<b>27.7</b>	<b>76,791</b>	<b>22.7</b>
White Plains Hospital Center	47,179	24,586	52.1	9,711	20.6	12,882	27.3	10,404	22.1
SJRH - St Johns Division	34,803	12,285	35.3	8,464	24.3	14,054	40.4	12,500	35.9
Westchester Medical Center	27,951	14,361	51.4	5,645	20.2	7,945	28.4	8,691	31.1
Montefiore New Rochelle Hospital	29,902	16,761	56.1	11,542	38.6	1,599	5.3	8,322	27.8
St. Josephs Hospital (Yonkers)	33,914	4,564	13.5	11,814	34.8	17,536	51.7	9,706	28.6
New York-Presbyterian/Hudson Valley Hospital	29,405	17,050	58.0	4,800	16.3	7,555	25.7	5,158	17.5
New York Presbyterian/Lawrence Hospital	30,337	15,940	52.5	7,165	23.6	7,232	23.8	4,722	15.6
Phelps Memorial Hospital	22,972	14,493	63.1	2,533	11.0	5,946	25.9	5,129	22.3
Northern Westchester Hospital	23,897	18,936	79.2	1,000	4.2	3,961	16.6	2,975	12.4
Montefiore Mount Vernon Hospital	15,177	3,080	20.3	11,608	76.5	489	3.2	1,698	11.2
SJRH- Dobbs Ferry Pavillion	7,105	5,315	74.8	626	8.8	1,164	16.4	647	9.1
St Josephs MC St Vincents Westchester Division <sup>3</sup>	1,410	637	45.2	451	32.0	322	22.8	272	19.3
New York Presbyterian -Westchester Division <sup>3</sup>	539	311	57.7	109	20.2	119	22.1	54	10.0
SJRH Park Care Pavilion <sup>3</sup>	30	15	50.0	5	16.7	10	33.3	10	33.3
All Other Out-of-County Hospitals	34,150	12,283	36.0	8,926	26.1	12,941	37.9	6,503	19.0

<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.

<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 June 2015.

**Table 5. Number of Emergency Room Visits by Hospital and Race/Ethnicity, Westchester County Residents, 2016**

Hospital	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>349,563</b>	<b>141,855</b>	<b>40.6</b>	<b>91,619</b>	<b>26.2</b>	<b>116,089</b>	<b>33.2</b>	<b>50,426</b>	<b>14.4</b>
White Plains Hospital Center	44,454	87	0.2	8,639	19.4	35,728	80.4	7	0.0
SJRH - St Johns Division	38,572	25,623	66.4	11,034	28.6	1,915	5.0	16,811	43.6
Westchester Medical Center	32,465	12,013	37.0	6,290	19.4	14,162	43.6	1,785	5.5
Montefiore New Rochelle Hospital	31,971	16,107	50.4	11,619	36.3	4,245	13.3	6,193	19.4
St. Josephs Hospital (Yonkers)	31,047	3,548	11.4	10,832	34.9	16,667	53.7	4,911	15.8
New York-Presbyterian/Hudson Valley Hospital	30,635	16,940	55.3	5,401	17.6	8,294	27.1	6,199	20.2
New York Presbyterian/Lawrence Hospital	30,443	14,523	47.7	7,744	25.4	8,176	26.9	3	0.0
Phelps Memorial Hospital	22,025	12,434	56.5	2,782	12.6	6,809	30.9	5,898	26.8
Northern Westchester Hospital	20,412	15,466	75.8	757	3.7	4,189	20.5	1	0.0
Montefiore Mount Vernon Hospital	19,863	3,641	18.3	15,145	76.2	1,077	5.4	2,003	10.1
SJRH- Dobbs Ferry Pavillion	6,788	5,553	81.8	815	12.0	420	6.2	1,011	14.9
St Josephs MC St Vincents Westchester Division <sup>3</sup>	1,669	747	44.8	505	30.3	417	25.0	321	19.2
New York Presbyterian -Westchester Division <sup>3</sup>	1,028	683	66.4	136	13.2	209	20.3	102	9.9
SJRH Park Care Pavilion <sup>3</sup>	24	22	91.7	1	4.2	1	4.2	9	37.5
All Other Out-of-County Hospitals	38,167	14,468	37.9	9,919	26.0	13,780	36.1	5,172	13.6

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.



**Table 6. Number of Emergency Room Visits by Major Diagnosis Category and Hospital, Westchester County Residents, 2016**

Diagnosis Category	Total <sup>1</sup>	White Plains Hospital Center	SJRH- St Johns Division	Westchester Medical Center	Montefiore New Rochelle Hospital	Saint Joseph's Hospital	NY- Presbyterian Hudson Valley Hospital	NY- Presbyterian Lawrence Hospital	Phelps Memorial Hospital	Northern Westchester Hospital	Montefiore Mount Vernon Hospital	SJRH-Dobbs Ferry Pavillion	All Other Out-of-County Hospitals
<b>Total</b>	<b>349,563</b>	<b>44,454</b>	<b>38,572</b>	<b>32,465</b>	<b>31,971</b>	<b>31,047</b>	<b>30,635</b>	<b>30,443</b>	<b>22,025</b>	<b>20,412</b>	<b>19,863</b>	<b>6,788</b>	<b>38,167</b>
Injuries and Poisonings	72,206	7,980	6,258	6,586	7,460	5,861	7,377	6,840	5,423	4,933	4,032	2,122	7,334
Diseases of the Respiratory System	46,859	5,249	7,127	3,827	4,902	4,836	3,854	4,183	2,426	2,179	3,224	822	4,230
General Symptoms	32,796	5,817	3,044	2,576	2,554	1,776	3,562	3,083	1,808	2,552	1,782	486	3,755
Diseases of the Musculoskeletal & Nervous Systems	32,369	4,445	3,822	2,383	2,485	2,933	3,104	2,880	2,005	1,719	1,990	773	3,826
Diseases of the Digestive System	30,345	4,334	3,724	3,019	2,859	2,492	2,589	2,642	2,102	1,835	1,404	520	2,824
Diseases of the Cardiovascular System	23,319	3,678	2,431	2,211	1,538	1,107	2,366	2,788	1,208	1,682	951	237	3,122
Mental & Behavioral Disorders	22,269	2,387	771	2,322	1,254	4,372	612	623	1,702	903	1,793	156	2,661
Diseases of the Genitourinary System	18,993	2,830	2,505	1,330	1,794	1,440	1,621	2,041	1,161	1,213	879	404	1,775
Infectious and Parasitic Diseases	15,665	2,138	2,016	1,851	1,734	1,334	1,195	1,102	1,170	728	709	247	1,441
Diseases of the Skin	14,195	1,792	1,656	1,077	1,469	1,226	1,298	1,452	853	774	891	343	1,364
Childbirth & Reproductive Care	10,195	651	1,340	1,788	1,337	496	732	586	434	331	462	50	1,986
Diseases of the Eye & Ear	9,943	972	1,434	978	1,074	1,149	845	795	577	436	606	206	871
Endocrine, Nutritional & Metabolic Diseases	6,379	855	808	740	535	510	504	531	415	319	402	133	627
Neoplasms	2,730	368	219	328	144	67	167	239	152	171	60	15	800
Diseases of the Blood & Blood-forming Organs	2,490	238	280	314	187	117	164	236	210	127	176	27	414
Conditions Originating in the Perinatal Period	398	36	63	132	21	6	10	20	15	27	3	1	64
Other Care	8,412	684	1,074	1,003	624	1,325	635	402	364	483	499	246	1,073

<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 March 2018.

**Table 7. Number of Emergency Room Visits by Hospital and Payer, Westchester County Residents, 2016**

Hospital	Total	Private Insurance <sup>1</sup>		Medicare		Medicaid		Self Pay		Worker's Compensation		Federal Program <sup>2</sup>		Other <sup>3</sup>	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
		<b>Total</b>	<b>349,563</b>	<b>172,341</b>	<b>49.3</b>	<b>74,787</b>	<b>21.4</b>	<b>64,326</b>	<b>18.4</b>	<b>17,843</b>	<b>5.1</b>	<b>6,465</b>	<b>1.8</b>	<b>648</b>	<b>0.2</b>
White Plains Hospital Center	44,454	26,612	59.9	12,715	28.6	2,299	5.2	2,038	4.6	786	1.8	0	0.0	4	0.0
SJRH - St Johns Division	38,572	25,205	65.3	6,955	18.0	2,023	5.2	0	0.0	1,027	2.7	56	0.1	3,306	8.6
Westchester Medical Center	32,465	10,889	33.5	4,472	13.8	14,120	43.5	1,592	4.9	488	1.5	88	0.3	816	2.5
Montefiore New Rochelle Hospital	31,971	20,008	62.6	5,000	15.6	3,058	9.6	20	0.1	504	1.6	29	0.1	3,352	10.5
St. Josephs Hospital (Yonkers)	31,047	3,235	10.4	4,542	14.6	18,428	59.4	4,386	14.1	299	1.0	5	0.0	152	0.5
New York-Presbyterian/Hudson Valley Hospital	30,635	10,274	33.5	8,614	28.1	8,393	27.4	2,650	8.7	370	1.2	334	1.1	0	0.0
New York Presbyterian/Lawrence Hospital	30,443	16,957	55.7	9,328	30.6	863	2.8	1,772	5.8	465	1.5	0	0.0	1,058	3.5
Phelps Memorial Hospital	22,025	7,955	36.1	6,985	31.7	5,087	23.1	1,335	6.1	619	2.8	23	0.1	21	0.1
Northern Westchester Hospital	20,412	9,751	47.8	6,073	29.8	3,108	15.2	945	4.6	369	1.8	8	0.0	158	0.8
Montefiore Mount Vernon Hospital	19,863	12,617	63.5	2,005	10.1	2,533	12.8	7	0.0	229	1.2	17	0.1	2,455	12.4
SJRH- Dobbs Ferry Pavillion	6,788	4,556	67.1	1,358	20.0	142	2.1	0	0.0	269	4.0	6	0.1	457	6.7
St. Josephs MC (St Vincents Westchester Division)	1,669	932	55.8	457	27.4	225	13.5	45	2.7	1	0.1	9	0.5	0	0.0
New York Presbyterian - Westchester Division	1,028	668	65.0	216	21.0	123	12.0	0	0.0	1	0.1	0	0.0	20	1.9
SJRH Park Care Pavilion	24	10	41.7	9	37.5	5	20.8	0	0.0	0	0.0	0	0.0	0	0.0
All Other Out-of-County Hospitals	38,167	22,672	59.4	6,058	15.9	3,919	10.3	3,053	8.0	1,038	2.7	73	0.2	1,354	3.5

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

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

<sup>3</sup> Includes Unknown and other Non-federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of March 2018.

**Table 8. Emergency Room Visits by Sex and Age, Westchester County Residents, 2016**

Age (years)	Total <sup>1</sup>		Males		Females	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>349,563</b>		<b>160,493</b>		<b>189,063</b>	
Less than 1	6,998	2.0	3,822	2.4	3,175	1.7
1-4	19,985	5.7	11,102	6.9	8,883	4.7
5-9	16,295	4.7	8,924	5.6	7,371	3.9
10-14	14,679	4.2	7,675	4.8	7,004	3.7
15-17	11,367	3.3	5,342	3.3	6,024	3.2
18-24	33,590	9.6	14,081	8.8	19,509	10.3
25-34	48,328	13.8	20,338	12.7	27,989	14.8
35-44	40,177	11.5	17,691	11.0	22,486	11.9
45-54	44,090	12.6	20,394	12.7	23,693	12.5
55-64	40,479	11.6	20,167	12.6	20,312	10.7
65-74	28,344	8.1	13,213	8.2	15,130	8.0
75 and over	45,231	12.9	17,744	11.1	27,487	14.5

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

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).  
Data as of March 2018.

**Table 9. Emergency Room Visits by Race and Ethnicity and Age, Westchester County Residents, 2012**

Age (years)	Total		White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
	Number	%	Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>338,771</b>		<b>160,617</b>		<b>84,399</b>		<b>93,755</b>		<b>76,791</b>	
Less than 1	7,408	2.2	2,051	1.3	1,623	1.9	3,734	4.0	3,495	4.6
1-4	21,547	6.4	6,778	4.2	5,109	6.1	9,660	10.3	8,980	11.7
5-9	15,607	4.6	5,859	3.6	3,392	4.0	6,356	6.8	5,966	7.8
10-14	14,851	4.4	6,572	4.1	3,543	4.2	4,736	5.1	4,282	5.6
15-17	11,753	3.5	5,098	3.2	2,934	3.5	3,721	4.0	3,103	4.0
18-24	34,316	10.1	12,682	7.9	10,621	12.6	11,013	11.7	9,407	12.3
25-34	44,152	13.0	15,977	9.9	13,165	15.6	15,010	16.0	12,558	16.4
35-44	39,566	11.7	15,894	9.9	11,409	13.5	12,263	13.1	10,078	13.1
45-54	44,342	13.1	20,472	12.7	13,453	15.9	10,417	11.1	8,256	10.8
55-64	35,116	10.4	19,146	11.9	8,520	10.1	7,450	7.9	5,146	6.7
65-74	25,614	7.6	15,698	9.8	5,465	6.5	4,451	4.7	2,809	3.7
75 and over	44,499	13.1	34,390	21.4	5,165	6.1	4,944	5.3	2,711	3.5

<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 June 2015.

**Table 9. Emergency Room Visits by Race and Ethnicity and Age, Westchester County Residents, 2016**

Age (years)	Total		White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
	Number	%	Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>349,563</b>		<b>141,855</b>		<b>91,619</b>		<b>116,089</b>		<b>50,426</b>	
Less than 1	6,998	2.0	1,904	1.3	1,671	1.8	3,423	2.9	1,532	3.0
1-4	19,985	5.7	6,260	4.4	4,978	5.4	8,747	7.5	4,498	8.9
5-9	16,295	4.7	5,326	3.8	4,164	4.5	6,805	5.9	3,518	7.0
10-14	14,679	4.2	5,488	3.9	3,478	3.8	5,713	4.9	2,624	5.2
15-17	11,367	3.3	4,206	3.0	2,934	3.2	4,227	3.6	1,840	3.6
18-24	33,590	9.6	11,704	8.3	10,493	11.5	11,393	9.8	5,981	11.9
25-34	48,328	13.8	15,601	11.0	15,735	17.2	16,992	14.6	8,672	17.2
35-44	40,177	11.5	13,456	9.5	11,803	12.9	14,918	12.9	7,082	14.0
45-54	44,090	12.6	16,788	11.8	13,968	15.2	13,334	11.5	5,945	11.8
55-64	40,479	11.6	18,135	12.8	10,681	11.7	11,663	10.0	4,221	8.4
65-74	28,344	8.1	14,628	10.3	6,033	6.6	7,683	6.6	2,354	4.7
75 and over	45,231	12.9	28,359	20.0	5,681	6.2	11,191	9.6	2,159	4.3

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 10. Emergency Room Visits by Payer and Age, Westchester County Residents, 2016**

	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>349,563</b>		<b>6,998</b>		<b>19,985</b>		<b>16,295</b>		<b>14,679</b>		<b>11,367</b>		<b>33,590</b>		<b>88,505</b>		<b>84,569</b>		<b>28,344</b>		<b>45,231</b>	
Private Insurance <sup>1</sup>	172,341	49.3	4,129	59.0	12,530	62.7	10,393	63.8	9,652	65.8	7,315	64.4	19,995	59.5	47,110	53.2	50,162	59.3	6,378	22.5	4,677	10.3
Medicare	74,787	21.4	1	0.0	4	0.0	3	0.0	2	0.0	5	0.0	321	1.0	3,670	4.1	11,196	13.2	20,046	70.7	39,539	87.4
Medicaid	64,326	18.4	2,474	35.4	6,064	30.3	4,855	29.8	4,203	28.6	3,047	26.8	7,757	23.1	20,696	23.4	13,917	16.5	775	2.7	538	1.2
Self Pay	17,843	5.1	216	3.1	757	3.8	544	3.3	446	3.0	460	4.0	2,670	7.9	8,174	9.2	3,930	4.6	442	1.6	204	0.5
Worker's Compensation <sup>2</sup>	6,465	1.8	5	0.1	13	0.1	19	0.1	9	0.1	45	0.4	710	2.1	3,020	3.4	2,375	2.8	224	0.8	45	0.1
Federal Program	648	0.2	6	0.1	66	0.3	34	0.2	27	0.2	34	0.3	72	0.2	134	0.2	166	0.2	78	0.3	31	0.1
Other <sup>3</sup>	13,153	3.8	167	2.4	551	2.8	447	2.7	340	2.3	461	4.1	2,065	6.1	5,701	6.4	2,823	3.3	401	1.4	197	0.4

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

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

<sup>3</sup> Includes Unknown and other Non-federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of March 2018.

**Table 11. Emergency Room Visits by Payer and Race and Ethnicity, Westchester County Residents, 2012**

	Total		White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total	338,771		160,617		84,399		93,755		76,791	
Private Insurance <sup>3</sup>	157,986	46.6	79,138	49.3	32,602	38.6	46,246	49.3	35,495	46.2
Medicare	72,518	21.4	50,097	31.2	13,398	15.9	9,023	9.6	5,495	7.2
Medicaid	55,170	16.3	14,138	8.8	21,815	25.8	19,217	20.5	18,517	24.1
Self Pay	34,487	10.2	9,792	6.1	11,232	13.3	13,463	14.4	11,829	15.4
Worker's Compensation	7,105	2.1	3,552	2.2	1,432	1.7	2,121	2.3	1,861	2.4
Federal Program <sup>4</sup>	3,122	0.9	1,347	0.8	1,550	1.8	225	0.2	457	0.6
Other Program <sup>5</sup>	8,383	2.5	2,553	1.6	2,370	2.8	3,460	3.7	3,137	4.1

<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.

<sup>5</sup> Includes Unknown and other Non-federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of June 2015.

**Table 11. Emergency Room Visits by Payer and Race and Ethnicity, Westchester County Residents, 2016**

	Total		White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total	349,563		141,855		91,619		116,089		50,426	
Private Insurance <sup>3</sup>	172,341	49.3	73,707	52.0	48,016	52.4	50,618	43.6	25,203	50.0
Medicare	74,787	21.4	42,813	30.2	13,071	14.3	18,903	16.3	4,085	8.1
Medicaid	64,326	18.4	13,807	9.7	18,537	20.2	31,982	27.5	13,303	26.4
Self Pay	17,843	5.1	3,165	2.2	4,668	5.1	10,010	8.6	3,395	6.7
Worker's Compensation	6,465	1.8	2,780	2.0	1,548	1.7	2,137	1.8	963	1.9
Federal Program <sup>4</sup>	648	0.2	296	0.2	189	0.2	163	0.1	139	0.3
Other Program <sup>5</sup>	13,153	3.8	5,287	3.7	5,590	6.1	2,276	2.0	3,338	6.6

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

<sup>5</sup> Includes Unknown and other Non-federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of March 2018.



**Table 12. Number of Emergency Room Visits by Major Diagnosis Category and Sex, Westchester County Residents, 2016**

Diagnosis Category	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>349,563</b>	<b>160,493</b>	<b>45.9</b>	<b>189,063</b>	<b>54.1</b>
Injuries and Poisonings	72,206	37,747	52.3	34,458	47.7
Diseases of the Respiratory System	46,859	21,087	45.0	25,771	55.0
General Symptoms	32,796	13,309	40.6	19,487	59.4
Diseases of the Musculoskeletal & Nervous Systems	32,369	14,090	43.5	18,279	56.5
Diseases of the Digestive System	30,345	13,685	45.1	16,660	54.9
Diseases of the Cardiovascular System	23,319	11,377	48.8	11,942	51.2
Mental & Behavioral Disorders	22,269	13,316	59.8	8,950	40.2
Diseases of the Genitourinary System	18,993	6,975	36.7	12,018	63.3
Infectious and Parasitic Diseases	15,665	7,377	47.1	8,288	52.9
Diseases of the Skin	14,195	6,837	48.2	7,358	51.8
Childbirth and Reproductive Care	10,195	--	--	10,195	100.0
Diseases of the Eye & Ear	9,943	4,788	48.2	5,155	51.8
Endocrine, Nutritional & Metabolic Diseases	6,379	2,972	46.6	3,407	53.4
Neoplasms	2,730	1,201	44.0	1,529	56.0
Diseases of the Blood & Blood-forming Organs	2,490	1,048	42.1	1,442	57.9
Conditions Originating in the Perinatal Period	398	209	52.5	188	47.2
Other Care	8,412	4,475	53.2	3,936	46.8

<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 March 2018.

**Table 13. Number of Emergency Room Visits by Major Diagnosis Category and Age, Westchester County Residents, 2016**

	<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>25-34</b>	<b>35-44</b>	<b>45-54</b>	<b>55-64</b>	<b>65-74</b>	<b>75+</b>
<b>Total</b>	<b>349,563</b>	<b>6,998</b>	<b>19,985</b>	<b>16,295</b>	<b>14,679</b>	<b>11,367</b>	<b>33,590</b>	<b>48,328</b>	<b>40,177</b>	<b>44,090</b>	<b>40,479</b>	<b>28,344</b>	<b>45,231</b>
Injuries and Poisonings	72,206	574	4,139	3,999	5,408	3,771	7,816	9,831	7,654	8,374	7,390	4,904	8,346
Diseases of the Respiratory System	46,859	2,077	5,621	4,225	2,140	1,221	4,112	5,438	4,593	5,321	4,480	3,057	4,574
General Symptoms	32,796	795	1,594	1,365	1,352	1,116	3,033	4,345	3,813	4,228	3,963	2,877	4,315
Diseases of the Musculoskeletal & Nervous Systems	32,369	57	328	501	810	691	2,326	4,575	4,973	6,169	5,114	2,933	3,892
Diseases of the Digestive System	30,345	695	1,719	1,603	1,056	768	2,942	4,191	3,457	3,806	3,526	2,660	3,922
Diseases of the Cardiovascular System	23,319	14	44	132	170	205	582	1,276	1,886	3,430	4,187	3,861	7,532
Mental & Behavioral Disorders	22,269	9	11	270	1,121	1,396	3,104	4,085	3,436	3,792	3,151	1,039	855
Diseases of the Genitourinary System	18,993	128	290	395	334	525	2,325	2,877	2,374	2,358	2,185	1,862	3,340
Infectious and Parasitic Diseases	15,665	871	2,369	1,240	529	317	1,132	1,308	1,027	1,117	1,316	1,366	3,073
Diseases of the Skin	14,195	307	958	732	619	471	1,558	2,041	1,690	1,927	1,632	955	1,305
Childbirth & Reproductive Care	10,195	10	0	0	8	192	2,506	5,161	2,253	63	1	0	1
Diseases of the Eye & Ear	9,943	555	2,113	1,248	620	273	776	1,058	899	849	722	445	385
Endocrine, Nutritional & Metabolic Diseases	6,379	89	215	124	143	120	272	447	524	908	1,139	956	1,442
Neoplasms	2,730	16	10	17	17	14	42	104	207	373	515	593	822
Diseases of the Blood & Blood-forming Organs	2,490	18	61	82	65	39	140	294	355	356	225	273	582
Conditions Originating in the Perinatal Period	398	396	0	0	1	0	0	1	0	0	0	0	0
Other Care	8,412	387	513	362	286	248	924	1,296	1,036	1,019	933	563	845

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of March 2018.

**Table 14. Number of Emergency Room Visits by Major Diagnosis Category and Race/Ethnicity, Westchester County Residents, 2012**

Diagnosis Category	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>338,771</b>	<b>160,617</b>	<b>47.4</b>	<b>84,399</b>	<b>24.9</b>	<b>93,755</b>	<b>27.7</b>	<b>76,791</b>	<b>22.7</b>
Injuries and Poisonings	80,392	43,312	53.9	16,417	20.4	20,663	25.7	16,124	20.1
Diseases of the Respiratory System	36,404	14,262	39.2	10,753	29.5	11,389	31.3	9,782	26.9
General Symptoms	30,948	14,299	46.2	7,148	23.1	9,501	30.7	7,823	25.3
Diseases of the Musculoskeletal & Nervous Systems	26,215	12,227	46.6	7,488	28.6	6,500	24.8	5,275	20.1
Diseases of the Digestive System	27,479	13,038	47.4	6,469	23.5	7,972	29.0	6,888	25.1
Diseases of the Cardiovascular System	29,917	16,477	55.1	7,293	24.4	6,147	20.5	4,249	14.2
Mental & Behavioral Disorders	18,379	8,901	48.4	5,080	27.6	4,398	23.9	3,403	18.5
Diseases of the Genitourinary System	18,261	8,693	47.6	4,324	23.7	5,244	28.7	4,394	24.1
Infectious and Parasitic Diseases	12,911	5,574	43.2	3,161	24.5	4,176	32.3	3,639	28.2
Diseases of the Skin	15,162	6,787	44.8	4,052	26.7	4,323	28.5	3,679	24.3
Childbirth and Reproductive Care	7,834	2,112	27.0	2,299	29.3	3,423	43.7	3,207	40.9
Diseases of the Eye & Ear	10,447	3,689	35.3	2,778	26.6	3,980	38.1	3,680	35.2
Endocrine, Nutritional & Metabolic Diseases	6,672	3,396	50.9	1,907	28.6	1,369	20.5	1,071	16.1
Neoplasms	2,544	1,505	59.2	554	21.8	485	19.1	330	13.0
Diseases of the Blood & Blood-forming Organs	2,965	1,154	38.9	1,320	44.5	491	16.6	370	12.5
Conditions Originating in the Perinatal Period	371	111	29.9	82	22.1	178	48.0	177	47.7
Other Care	11,870	5,080	42.8	3,274	27.6	3,516	29.6	2,700	22.7

<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 June 2015.

**Table 14. Number of Emergency Room Visits by Major Diagnosis Category and Race/Ethnicity, Westchester County Residents, 2016**

Diagnosis Category	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>349,563</b>	<b>141,855</b>	<b>40.6</b>	<b>91,619</b>	<b>26.2</b>	<b>116,089</b>	<b>33.2</b>	<b>50,426</b>	<b>14.4</b>
Injuries and Poisonings	72,206	33,217	46.0	16,525	22.9	22,464	31.1	9,209	12.8
Diseases of the Respiratory System	46,859	16,759	35.8	14,772	31.5	15,328	32.7	8,245	17.6
General Symptoms	32,796	12,724	38.8	7,883	24.0	12,189	37.2	4,528	13.8
Diseases of the Musculoskeletal & Nervous Systems	32,369	12,435	38.4	9,471	29.3	10,463	32.3	4,526	14.0
Diseases of the Digestive System	30,345	12,111	39.9	7,278	24.0	10,956	36.1	4,864	16.0
Diseases of the Cardiovascular System	23,319	10,922	46.8	5,531	23.7	6,866	29.4	1,923	8.2
Mental & Behavioral Disorders	22,269	9,040	40.6	6,203	27.9	7,026	31.6	2,762	12.4
Diseases of the Genitourinary System	18,993	8,265	43.5	4,333	22.8	6,395	33.7	2,853	15.0
Infectious and Parasitic Diseases	15,665	6,223	39.7	3,703	23.6	5,739	36.6	2,431	15.5
Diseases of the Skin	14,195	5,710	40.2	3,907	27.5	4,578	32.3	2,159	15.2
Childbirth and Reproductive Care	10,195	2,872	28.2	3,156	31.0	4,167	40.9	2,370	23.2
Diseases of the Eye & Ear	9,943	3,258	32.8	2,786	28.0	3,899	39.2	2,118	21.3
Endocrine, Nutritional & Metabolic Diseases	6,379	2,697	42.3	1,769	27.7	1,913	30.0	721	11.3
Neoplasms	2,730	1,296	47.5	572	21.0	862	31.6	186	6.8
Diseases of the Blood & Blood-forming Organs	2,490	897	36.0	1,078	43.3	515	20.7	178	7.1
Conditions Originating in the Perinatal Period	398	134	33.7	72	18.1	192	48.2	89	22.4
Other Care	8,412	3,295	39.2	2,580	30.7	2,537	30.2	1,264	15.0

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 15. Number of Emergency Room Visits by Major Diagnosis Category and Payer, Westchester County Residents, 2016**

Diagnosis Category	Total	Private Insurance <sup>1</sup>		Medicare		Medicaid		Self Pay		Worker's Compensation		Federal Program <sup>2</sup>		Other <sup>3</sup>	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
		<b>Total</b>	<b>349,563</b>	<b>172,341</b>	<b>49.3</b>	<b>74,787</b>	<b>21.4</b>	<b>64,326</b>	<b>18.4</b>	<b>17,843</b>	<b>5.1</b>	<b>6,465</b>	<b>1.8</b>	<b>648</b>	<b>0.2</b>
Injuries and Poisonings	72,206	36,235	50.2	12,580	17.4	10,322	14.3	4,204	5.8	4,533	6.3	131	0.2	4,201	5.8
Diseases of the Respiratory System	46,859	25,556	54.5	7,796	16.6	9,671	20.6	2,080	4.4	90	0.2	72	0.2	1,594	3.4
General Symptoms	32,796	17,383	53.0	7,183	21.9	5,500	16.8	1,598	4.9	116	0.4	76	0.2	940	2.9
Diseases of the Musculoskeletal & Nervous Systems	32,369	15,865	49.0	7,128	22.0	5,370	16.6	1,623	5.0	1,034	3.2	49	0.2	1,300	4.0
Diseases of the Digestive System	30,345	15,467	51.0	6,480	21.4	6,037	19.9	1,430	4.7	31	0.1	55	0.2	845	2.8
Diseases of the Cardiovascular System	23,319	9,427	40.4	10,493	45.0	2,180	9.3	705	3.0	57	0.2	50	0.2	407	1.7
Mental & Behavioral Disorders	22,269	8,572	38.5	3,962	17.8	6,803	30.5	2,008	9.0	39	0.2	38	0.2	847	3.8
Diseases of the Genitourinary System	18,993	9,495	50.0	4,963	26.1	2,980	15.7	919	4.8	11	0.1	37	0.2	588	3.1
Infectious and Parasitic Diseases	15,665	6,932	44.3	4,514	28.8	3,205	20.5	555	3.5	14	0.1	34	0.2	411	2.6
Diseases of the Skin	14,195	7,497	52.8	2,446	17.2	2,750	19.4	835	5.9	85	0.6	26	0.2	556	3.9
Childbirth and Reproductive Care	10,195	5,979	58.6	108	1.1	3,364	33.0	395	3.9	12	0.1	15	0.1	322	3.2
Diseases of the Eye & Ear	9,943	5,436	54.7	798	8.0	2,620	26.4	596	6.0	50	0.5	29	0.3	414	4.2
Endocrine, Nutritional & Metabolic Diseases	6,379	2,607	40.9	2,455	38.5	975	15.3	185	2.9	6	0.1	11	0.2	140	2.2
Neoplasms	2,730	1,091	40.0	1,260	46.2	300	11.0	39	1.4	4	0.1	4	0.1	32	1.2
Diseases of the Blood & Blood-forming Organs	2,490	1,032	41.4	1,052	42.2	331	13.3	34	1.4	0	0.0	2	0.1	39	1.6
Conditions Originating in the Perinatal Period	398	220	55.3	0	0.0	149	37.4	11	2.8	0	0.0	1	0.3	17	4.3
Other Care	8,412	3,547	42.2	1,569	18.7	1,769	21.0	626	7.4	383	4.6	18	0.2	500	5.9

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

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

<sup>3</sup> Includes Unknown and other Non-federal programs.

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of March 2018.

**Table 16. Number of Emergency Room Visits by Major Diagnosis Category and Patient Disposition, Westchester County Residents, 2016**

Diagnosis Category	Total	Out Patient		In-patient	
		Number	%	Number	%
<b>Total</b>	<b>349,563</b>	<b>282,586</b>	<b>80.8</b>	<b>66,977</b>	<b>19.2</b>
Injuries and Poisonings	72,206	66,568	92.2	5,638	7.8
Diseases of the Respiratory System	46,859	39,499	84.3	7,360	15.7
General Symptoms	32,796	30,577	93.2	2,219	6.8
Diseases of the Musculoskeletal & Nervous Systems	32,369	28,337	87.5	4,032	12.5
Diseases of the Digestive System	30,345	22,339	73.6	8,006	26.4
Diseases of the Cardiovascular System	23,319	12,030	51.6	11,289	48.4
Mental & Behavioral Disorders	22,269	15,586	70.0	6,683	30.0
Diseases of the Genitourinary System	18,993	15,120	79.6	3,873	20.4
Infectious and Parasitic Diseases	15,665	9,186	58.6	6,479	41.4
Diseases of the Skin	14,195	12,226	86.1	1,969	13.9
Childbirth and Reproductive Care	10,195	8,099	79.4	2,096	20.6
Diseases of the Eye & Ear	9,943	9,637	96.9	306	3.1
Endocrine, Nutritional & Metabolic Diseases	6,379	3,566	55.9	2,813	44.1
Neoplasms	2,730	549	20.1	2,181	79.9
Diseases of the Blood & Blood-forming Organs	2,490	1,060	42.6	1,430	57.4
Conditions Originating in the Perinatal Period	398	248	62.3	150	37.7
Other Care	8,412	7,959	94.6	453	5.4

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).  
Data as of March 2018.

**Table 17. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2012**

	Total	Less than 1	1-4	5-9	10-14	15-17	18-24	25-44	45-64	65-74	75+
<b>Total<sup>1</sup></b>	<b>80,392</b>	<b>676</b>	<b>5,460</b>	<b>4,974</b>	<b>6,663</b>	<b>4,643</b>	<b>8,872</b>	<b>18,818</b>	<b>17,140</b>	<b>4,669</b>	<b>8,477</b>
White	43,312	253	2,372	2,465	3,584	2,341	3,984	8,458	9,686	3,179	6,990
Black	16,417	144	1,028	858	1,358	1,000	2,333	4,620	3,761	721	594
Other <sup>2</sup>	20,663	279	2,060	1,651	1,721	1,302	2,555	5,740	3,693	769	893
Hispanic <sup>3</sup>	16,124	249	1,765	1,395	1,491	1,033	2,109	4,655	2,606	405	416
<b>Male</b>	<b>42,510</b>	<b>350</b>	<b>3,151</b>	<b>2,898</b>	<b>4,014</b>	<b>2,815</b>	<b>5,249</b>	<b>10,803</b>	<b>8,244</b>	<b>1,997</b>	<b>2,989</b>
White	22,637	148	1,373	1,398	2,196	1,416	2,412	5,110	4,699	1,413	2,472
Black	8,233	66	586	503	800	592	1,267	2,288	1,664	271	196
Other <sup>1</sup>	11,640	136	1,192	997	1,018	807	1,570	3,405	1,881	313	321
Hispanic <sup>2</sup>	9,339	124	1,023	850	905	644	1,301	2,885	1,324	147	136
<b>Female</b>	<b>37,880</b>	<b>326</b>	<b>2,308</b>	<b>2,075</b>	<b>2,649</b>	<b>1,828</b>	<b>3,623</b>	<b>8,015</b>	<b>8,896</b>	<b>2,672</b>	<b>5,488</b>
White	20,673	105	998	1,066	1,388	925	1,572	3,348	4,987	1,766	4,518
Black	8,184	78	442	355	558	408	1,066	2,332	2,097	450	398
Other <sup>1</sup>	9,023	143	868	654	703	495	985	2,335	1,812	456	572
Hispanic <sup>2</sup>	6,785	125	742	545	586	389	808	1,770	1,282	258	280

<sup>1</sup> Totals may 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 June 2015.

**Table 17. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2016**

	<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<sup>1</sup></b>	<b>72,206</b>	<b>574</b>	<b>4,139</b>	<b>3,999</b>	<b>5,408</b>	<b>3,771</b>	<b>7,816</b>	<b>17,485</b>	<b>15,764</b>	<b>4,904</b>	<b>8,346</b>
White	33,217	187	1,686	1,618	2,411	1,629	3,122	6,403	7,444	2,904	5,813
Black	16,525	136	826	845	1,178	942	2,166	5,078	3,938	792	624
Other <sup>2</sup>	22,464	251	1,627	1,536	1,819	1,200	2,528	6,004	4,382	1,208	1,909
Hispanic <sup>3</sup>	9,209	102	764	672	770	544	1,193	2,879	1,671	333	281
<b>Male</b>	<b>37,747</b>	<b>337</b>	<b>2,350</b>	<b>2,376</b>	<b>3,158</b>	<b>2,261</b>	<b>4,489</b>	<b>9,958</b>	<b>7,744</b>	<b>2,080</b>	<b>2,994</b>
White	17,091	111	954	948	1,432	966	1,853	3,694	3,697	1,292	2,144
Black	8,368	85	456	491	662	556	1,145	2,673	1,824	296	180
Other <sup>1</sup>	12,288	141	940	937	1,064	739	1,491	3,591	2,223	492	670
Hispanic <sup>2</sup>	5,193	59	444	377	450	326	701	1,753	849	141	93
<b>Female</b>	<b>34,458</b>	<b>237</b>	<b>1,789</b>	<b>1,623</b>	<b>2,250</b>	<b>1,510</b>	<b>3,327</b>	<b>7,527</b>	<b>8,019</b>	<b>2,824</b>	<b>5,352</b>
White	16,126	76	732	670	979	663	1,269	2,709	3,747	1,612	3,669
Black	8,157	51	370	354	516	386	1,021	2,405	2,114	496	444
Other <sup>1</sup>	10,175	110	687	599	755	461	1,037	2,413	2,158	716	1,239
Hispanic <sup>2</sup>	4,015	43	320	295	320	218	492	1,126	821	192	188

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

<sup>2</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2016.



**Table 18. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex and Age, Westchester County Residents, 2016**

	Total <sup>1</sup>		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>72,206</b>		<b>37,747</b>		<b>34,458</b>	
<b>Injuries</b>	<b>66,681</b>	<b>100.0</b>	<b>35,031</b>	<b>100.0</b>	<b>31,649</b>	<b>100.0</b>
Less than 1	524	0.8	308	0.9	216	0.7
1-4	3,810	5.7	2,171	6.2	1,639	5.2
5-9	3,812	5.7	2,267	6.5	1,545	4.9
10-14	5,173	7.8	3,045	8.7	2,128	6.7
15-17	3,553	5.3	2,174	6.2	1,379	4.4
18-24	7,325	11.0	4,307	12.3	3,018	9.5
25-44	16,356	24.5	9,456	27.0	6,900	21.8
45-64	14,309	21.5	6,978	19.9	7,330	23.2
65-74	4,246	6.4	1,738	5.0	2,508	7.9
75 and Older	7,573	11.4	2,587	7.4	4,986	15.8
<b>Complications of Medical Care</b>	<b>3,879</b>	<b>100.0</b>	<b>1,887</b>	<b>100.0</b>	<b>1,992</b>	<b>100.0</b>
Less than 1	34	0.9	23	1.2	11	0.6
1-4	212	5.5	112	5.9	100	5.0
5-9	145	3.7	83	4.4	62	3.1
10-14	164	4.2	87	4.6	77	3.9
15-17	108	2.8	50	2.6	58	2.9
18-24	285	7.3	95	5.0	190	9.5
25-44	658	17.0	228	12.1	430	21.6
45-64	1,049	27.0	548	29.0	501	25.2
65-74	542	14.0	288	15.3	254	12.8
75 and Older	682	17.6	373	19.8	309	15.5
<b>Poisonings</b>	<b>1,646</b>	<b>100.0</b>	<b>829</b>	<b>100.0</b>	<b>817</b>	<b>100.0</b>
Less than 1	16	1.0	6	0.7	10	1.2
1-4	117	7.1	67	8.1	50	6.1
5-9	42	2.6	26	3.1	16	2.0
10-14	71	4.3	26	3.1	45	5.5
15-17	110	6.7	37	4.5	73	8.9
18-24	206	12.5	87	10.5	119	14.6
25-44	471	28.6	274	33.1	197	24.1
45-64	406	24.7	218	26.3	188	23.0
65-74	116	7.0	54	6.5	62	7.6
75 and Older	91	5.5	34	4.1	57	7.0

<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 March 2018.

**Table 19. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex and Race/Ethnicity, Westchester County Residents, 2012**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>80,392</b>	<b>42,510</b>		<b>37,880</b>	
<b>Injuries</b>	<b>75,355</b>	<b>39,879</b>	<b>52.9</b>	<b>35,474</b>	<b>47.1</b>
White	40,388	21,059	52.1	19,327	47.9
Black	15,398	7,749	50.3	7,649	49.7
Other <sup>2</sup>	19,569	11,071	56.6	8,498	43.4
Hispanic <sup>3</sup>	15,371	8,954	58.3	6,417	41.7
<b>Complications of Medical Care</b>	<b>2,868</b>	<b>1,554</b>	<b>54.2</b>	<b>1,314</b>	<b>45.8</b>
White	1,701	975	57.3	726	42.7
Black	607	293	48.3	314	51.7
Other <sup>2</sup>	560	286	51.1	274	48.9
Hispanic <sup>2</sup>	361	184	51.0	177	49.0
<b>Poisonings</b>	<b>2,169</b>	<b>1,077</b>	<b>49.7</b>	<b>1,092</b>	<b>50.3</b>
White	1,223	603	49.3	620	50.7
Black	412	191	46.4	221	53.6
Other <sup>2</sup>	534	283	53.0	251	47.0
Hispanic <sup>3</sup>	392	201	51.3	191	48.7

<sup>1</sup> Totals may 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 June 2015.

**Table 19. Number of Emergency Room Visits Due to Injuries and Poisonings by Sex and Race/Ethnicity, Westchester County Residents, 2016**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>72,206</b>	<b>37,747</b>		<b>34,458</b>	
<b>Injuries</b>	<b>66,681</b>	<b>35,031</b>	<b>52.5</b>	<b>31,649</b>	<b>47.5</b>
White	30,651	15,726	51.3	14,925	48.7
Black	15,264	7,841	51.4	7,423	48.6
Other <sup>2</sup>	20,766	11,464	55.2	9,301	44.8
Hispanic <sup>3</sup>	8,599	4,929	57.3	3,669	42.7
<b>Complications of Medical Care</b>	<b>3,879</b>	<b>1,887</b>	<b>48.6</b>	<b>1,992</b>	<b>51.4</b>
White	1,713	905	52.8	808	47.2
Black	905	369	40.8	536	59.2
Other <sup>2</sup>	1,261	613	48.6	648	51.4
Hispanic <sup>2</sup>	397	167	42.1	230	57.9
<b>Poisonings</b>	<b>1,646</b>	<b>829</b>	<b>50.4</b>	<b>817</b>	<b>49.6</b>
White	853	460	53.9	393	46.1
Black	356	158	44.4	198	55.6
Other <sup>2</sup>	437	211	48.3	226	51.7
Hispanic <sup>3</sup>	213	97	45.5	116	54.5

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

<sup>2</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 20. Number of Emergency Room Visits Due to Injuries and Poisonings by Age and Race/Ethnicity, Westchester County Residents, 2012**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>80,392</b>	<b>43,312</b>		<b>16,417</b>		<b>20,663</b>		<b>16,124</b>	
<b>Injuries</b>	<b>75,355</b>	<b>40,388</b>	<b>53.6</b>	<b>15,398</b>	<b>20.4</b>	<b>19,569</b>	<b>26.0</b>	<b>15,371</b>	<b>20.4</b>
Less than 1	648	243	37.5	138	21.3	267	41.2	238	36.7
1-4	5,216	2,275	43.6	980	18.8	1,961	37.6	1,683	32.3
5-9	4,877	2,427	49.8	839	17.2	1,611	33.0	1,359	27.9
10-14	6,533	3,520	53.9	1,333	20.4	1,680	25.7	1,459	22.3
15-17	4,492	2,266	50.4	973	21.7	1,253	27.9	992	22.1
18-24	8,487	3,772	44.4	2,253	26.5	2,462	29.0	2,041	24.0
25-44	17,928	8,036	44.8	4,396	24.5	5,496	30.7	4,481	25.0
45-64	15,591	8,811	56.5	3,399	21.8	3,381	21.7	2,389	15.3
65-74	3,948	2,715	68.8	578	14.6	655	16.6	352	8.9
75 and Older	7,635	6,323	82.8	509	6.7	803	10.5	377	4.9
<b>Complications of Medical Care</b>	<b>2,868</b>	<b>1,701</b>	<b>59.3</b>	<b>607</b>	<b>21.2</b>	<b>560</b>	<b>19.5</b>	<b>361</b>	<b>12.6</b>
Less than 1	13	3	23.1	2	15.4	8	61.5	6	46.2
1-4	29	12	41.4	7	24.1	10	34.5	7	24.1
5-9	32	11	34.4	3	9.4	18	56.3	18	56.3
10-14	40	21	52.5	3	7.5	16	40.0	11	27.5
15-17	23	13	56.5	3	13.0	7	30.4	4	17.4
18-24	106	48	45.3	27	25.5	31	29.2	22	20.8
25-44	352	145	41.2	111	31.5	96	27.3	74	21.0
45-64	990	529	53.4	255	25.8	206	20.8	141	14.2
65-74	584	371	63.5	122	20.9	91	15.6	45	7.7
75 and Older	699	548	78.4	74	10.6	77	11.0	33	4.7
<b>Poisonings</b>	<b>2,169</b>	<b>1,223</b>	<b>56.4</b>	<b>412</b>	<b>19.0</b>	<b>534</b>	<b>24.6</b>	<b>392</b>	<b>18.1</b>
Less than 1	15	7	46.7	4	26.7	4	26.7	5	33.3
1-4	215	85	39.5	41	19.1	89	41.4	75	34.9
5-9	65	27	41.5	16	24.6	22	33.8	18	27.7
10-14	90	43	47.8	22	24.4	25	27.8	21	23.3
15-17	128	62	48.4	24	18.8	42	32.8	37	28.9
18-24	279	164	58.8	53	19.0	62	22.2	46	16.5
25-44	538	277	51.5	113	21.0	148	27.5	100	18.6
45-64	559	346	61.9	107	19.1	106	19.0	76	13.6
65-74	137	93	67.9	21	15.3	23	16.8	8	5.8
75 and Older	143	119	83.2	11	7.7	13	9.1	6	4.2

<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 Department of Health, Statewide Planning and Research Cooperative System (SPARCS). Data as of June 2015.

**Table 20. Number of Emergency Room Visits Due to Injuries and Poisonings by Age and Race/Ethnicity, Westchester County Residents, 2016**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>72,206</b>	<b>33,217</b>		<b>16,525</b>		<b>22,464</b>		<b>9,209</b>	
<b>Injuries</b>	<b>66,681</b>	<b>30,651</b>	<b>46.0</b>	<b>15,264</b>	<b>22.9</b>	<b>20,766</b>	<b>31.1</b>	<b>8,599</b>	<b>12.9</b>
Less than 1	524	174	33.2	126	24.0	224	42.7	91	17.4
1-4	3,810	1,558	40.9	753	19.8	1,499	39.3	715	18.8
5-9	3,812	1,556	40.8	807	21.2	1,449	38.0	646	16.9
10-14	5,173	2,324	44.9	1,128	21.8	1,721	33.3	742	14.3
15-17	3,553	1,525	42.9	893	25.1	1,135	31.9	517	14.6
18-24	7,325	2,909	39.7	2,054	28.0	2,362	32.2	1,120	15.3
25-44	16,356	5,964	36.5	4,784	29.2	5,608	34.3	2,714	16.6
45-64	14,309	6,779	47.4	3,545	24.8	3,985	27.8	1,519	10.6
65-74	4,246	2,540	59.8	662	15.6	1,044	24.6	285	6.7
75 and Older	7,573	5,322	70.3	512	6.8	1,739	23.0	250	3.3
<b>Complications of Medical Care</b>	<b>3,879</b>	<b>1,713</b>	<b>44.2</b>	<b>905</b>	<b>23.3</b>	<b>1,261</b>	<b>32.5</b>	<b>397</b>	<b>10.2</b>
Less than 1	34	6	17.6	7	20.6	21	61.8	7	20.6
1-4	212	78	36.8	48	22.6	86	40.6	27	12.7
5-9	145	48	33.1	28	19.3	69	47.6	16	11.0
10-14	164	62	37.8	28	17.1	74	45.1	12	7.3
15-17	108	48	44.4	29	26.9	31	28.7	14	13.0
18-24	285	102	35.8	83	29.1	100	35.1	42	14.7
25-44	658	201	30.5	189	28.7	268	40.7	104	15.8
45-64	1,049	450	42.9	286	27.3	313	29.8	102	9.7
65-74	542	293	54.1	105	19.4	144	26.6	42	7.7
75 and Older	682	425	62.3	102	15.0	155	22.7	31	4.5
<b>Poisonings</b>	<b>1,646</b>	<b>853</b>	<b>51.8</b>	<b>356</b>	<b>21.6</b>	<b>437</b>	<b>26.5</b>	<b>213</b>	<b>12.9</b>
Less than 1	16	7	43.8	3	18.8	6	37.5	4	25.0
1-4	117	50	42.7	25	21.4	42	35.9	22	18.8
5-9	42	14	33.3	10	23.8	18	42.9	10	23.8
10-14	71	25	35.2	22	31.0	24	33.8	16	22.5
15-17	110	56	50.9	20	18.2	34	30.9	13	11.8
18-24	206	111	53.9	29	14.1	66	32.0	31	15.0
25-44	471	238	50.5	105	22.3	128	27.2	61	13.0
45-64	406	215	53.0	107	26.4	84	20.7	50	12.3
65-74	116	71	61.2	25	21.6	20	17.2	6	5.2
75 and Older	91	66	72.5	10	11.0	15	16.5	0	0.0

1 Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 21. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2012**

	<b>Total</b>	<b>Less than</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>36,404</b>	<b>2,001</b>	<b>4,915</b>	<b>2,919</b>	<b>1,687</b>	<b>972</b>	<b>3,229</b>	<b>7,146</b>	<b>6,925</b>	<b>2,438</b>	<b>4,172</b>
White	14,262	540	1,367	826	506	327	992	2,195	2,923	1,397	3,189
Black	10,753	484	1,351	781	523	310	1,170	2,632	2,405	613	484
Other <sup>1</sup>	11,389	977	2,197	1,312	658	335	1,067	2,319	1,597	428	499
Hispanic <sup>2</sup>	9,782	927	2,015	1,246	607	287	919	1,951	1,241	293	296
<b>Male</b>	<b>16,653</b>	<b>1,148</b>	<b>2,834</b>	<b>1,566</b>	<b>883</b>	<b>461</b>	<b>1,301</b>	<b>2,681</b>	<b>2,912</b>	<b>1,143</b>	<b>1,724</b>
White	6,672	320	827	468	248	158	443	871	1,311	689	1,337
Black	4,684	266	744	446	280	136	435	932	984	294	167
Other <sup>1</sup>	5,297	562	1,263	652	355	167	423	878	617	160	220
Hispanic <sup>2</sup>	4,432	518	1,140	628	312	143	347	727	430	85	102
<b>Female</b>	<b>19,750</b>	<b>853</b>	<b>2,081</b>	<b>1,353</b>	<b>803</b>	<b>511</b>	<b>1,928</b>	<b>4,465</b>	<b>4,013</b>	<b>1,295</b>	<b>2,448</b>
White	7,589	220	540	358	257	169	549	1,324	1,612	708	1,852
Black	6,069	218	607	335	243	174	735	1,700	1,421	319	317
Other <sup>1</sup>	6,092	415	934	660	303	168	644	1,441	980	268	279
Hispanic <sup>2</sup>	5,350	409	875	618	295	144	572	1,224	811	208	194

<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 June 2015.

**Table 21. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex, Age, and Race/Ethnicity, Westchester County Residents, 2016**

	<b>Total</b>	<b>Less than</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>46,859</b>	<b>2,077</b>	<b>5,621</b>	<b>4,225</b>	<b>2,140</b>	<b>1,221</b>	<b>4,112</b>	<b>10,031</b>	<b>9,801</b>	<b>3,057</b>	<b>4,574</b>
White	16,759	555	1,684	1,213	679	446	1,331	3,014	3,659	1,456	2,722
Black	14,772	537	1,613	1,314	611	382	1,524	3,763	3,561	841	626
Other <sup>1</sup>	15,328	985	2,324	1,698	850	393	1,257	3,254	2,581	760	1,226
Hispanic <sup>2</sup>	8,245	448	1,269	1,031	505	231	811	1,983	1,388	294	285
<b>Male</b>	<b>21,087</b>	<b>1,147</b>	<b>3,206</b>	<b>2,241</b>	<b>1,110</b>	<b>529</b>	<b>1,634</b>	<b>4,017</b>	<b>4,046</b>	<b>1,354</b>	<b>1,803</b>
White	7,586	300	976	647	354	194	552	1,239	1,569	664	1,091
Black	6,337	292	875	697	317	160	565	1,429	1,393	385	224
Other <sup>1</sup>	7,164	555	1,355	897	439	175	517	1,349	1,084	305	488
Hispanic <sup>2</sup>	3,606	245	683	538	266	101	300	744	511	121	97
<b>Female</b>	<b>25,771</b>	<b>930</b>	<b>2,415</b>	<b>1,984</b>	<b>1,030</b>	<b>691</b>	<b>2,478</b>	<b>6,014</b>	<b>5,755</b>	<b>1,703</b>	<b>2,771</b>
White	9,173	255	708	566	325	252	779	1,775	2,090	792	1,631
Black	8,434	245	738	617	294	221	959	2,334	2,168	456	402
Other <sup>1</sup>	8,164	430	969	801	411	218	740	1,905	1,497	455	738
Hispanic <sup>2</sup>	4,639	203	586	493	239	130	511	1,239	877	173	188

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 22. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Age, Westchester County Residents, 2016**

	Total <sup>1</sup>		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>46,859</b>		<b>21,087</b>		<b>25,771</b>	
<b>Acute Respiratory Infections</b>	<b>16,875</b>	<b>100.0</b>	<b>7,446</b>	<b>100.0</b>	<b>9,429</b>	<b>100.0</b>
Less than 1	1,399	8.3	769	10.3	630	6.7
1-4	3,169	18.8	1,763	23.7	1,406	14.9
5-9	2,248	13.3	1,154	15.5	1,094	11.6
10-14	1,027	6.1	501	6.7	526	5.6
15-17	566	3.4	230	3.1	336	3.6
18-24	1,989	11.8	702	9.4	1,287	13.6
25-44	3,714	22.0	1,314	17.6	2,400	25.5
45-64	1,999	11.8	730	9.8	1,269	13.5
65-74	385	2.3	144	1.9	241	2.6
75 and Older	379	2.2	139	1.9	240	2.5
<b>Asthma</b>	<b>6,080</b>	<b>100.0</b>	<b>2,834</b>	<b>100.0</b>	<b>3,246</b>	<b>100.0</b>
Less than 1	76	1.3	48	1.7	28	0.9
1-4	854	14.0	572	20.2	282	8.7
5-9	748	12.3	452	15.9	296	9.1
10-14	391	6.4	234	8.3	157	4.8
15-17	166	2.7	71	2.5	95	2.9
18-24	584	9.6	249	8.8	335	10.3
25-44	1,448	23.8	554	19.5	894	27.5
45-64	1,446	23.8	522	18.4	924	28.5
65-74	221	3.6	90	3.2	131	4.0
75 and Older	146	2.4	42	1.5	104	3.2
<b>Pneumonia and Influenza</b>	<b>6,420</b>	<b>100.0</b>	<b>3,067</b>	<b>100.0</b>	<b>3,352</b>	<b>100.0</b>
Less than 1	245	3.8	126	4.1	119	3.6
1-4	1,012	15.8	573	18.7	439	13.1
5-9	730	11.4	372	12.1	358	10.7
10-14	278	4.3	154	5.0	124	3.7
15-17	118	1.8	58	1.9	59	1.8
18-24	369	5.7	179	5.8	190	5.7
25-44	1,015	15.8	452	14.7	563	16.8
45-64	1,105	17.2	489	15.9	616	18.4
65-74	427	6.7	198	6.5	229	6.8
75 and Older	1,121	17.5	466	15.2	655	19.5

*(continued)*



**Table 22. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Age, Westchester County Residents, 2016** *(continued)*

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Other Diseases of the Respiratory System</b>	<b>17,484</b>	<b>100.0</b>	<b>7,740</b>	<b>100.0</b>	<b>9,744</b>	<b>100.0</b>
Less than 1	357	2.0	204	2.6	153	1.6
1-4	586	3.4	298	3.9	288	3.0
5-9	499	2.9	263	3.4	236	2.4
10-14	444	2.5	221	2.9	223	2.3
15-17	371	2.1	170	2.2	201	2.1
18-24	1,170	6.7	504	6.5	666	6.8
25-44	3,854	22.0	1,697	21.9	2,157	22.1
45-64	5,251	30.0	2,305	29.8	2,946	30.2
65-74	2,024	11.6	922	11.9	1,102	11.3
75 and Older	2,928	16.7	1,156	14.9	1,772	18.2

<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 March 2018.

**Table 23. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Race/Ethnicity, Westchester County Residents, 2012**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>36,404</b>	<b>16,653</b>	<b>45.7</b>	<b>19,750</b>	<b>54.3</b>
<b>Acute Respiratory Infections</b>	<b>14,862</b>	<b>6,541</b>	<b>44.0</b>	<b>8,320</b>	<b>56.0</b>
White	4,760	2,171	45.6	2,588	54.4
Black	4,488	1,839	41.0	2,649	59.0
Other <sup>1</sup>	5,614	2,531	45.1	3,083	54.9
Hispanic <sup>2</sup>	5,011	2,232	44.5	2,779	55.5
<b>Asthma</b>	<b>6,911</b>	<b>3,164</b>	<b>45.8</b>	<b>3,747</b>	<b>54.2</b>
White	1,914	826	43.2	1,088	56.8
Black	2,902	1,390	47.9	1,512	52.1
Other <sup>1</sup>	2,095	948	45.3	1,147	54.7
Hispanic <sup>2</sup>	1,833	791	43.2	1,042	56.8
<b>Pneumonia and Influenza</b>	<b>4,655</b>	<b>2,329</b>	<b>50.0</b>	<b>2,326</b>	<b>50.0</b>
White	2,450	1,275	52.0	1,175	48.0
Black	897	395	44.0	502	56.0
Other <sup>1</sup>	1,308	659	50.4	649	49.6
Hispanic <sup>2</sup>	1,033	525	50.8	508	49.2
<b>Other Diseases of the Respiratory System</b>	<b>9,976</b>	<b>4,619</b>	<b>46.3</b>	<b>5,357</b>	<b>53.7</b>
White	5,138	2,400	46.7	2,738	53.3
Black	2,466	1,060	43.0	1,406	57.0
Other <sup>1</sup>	2,372	1,159	48.9	1,213	51.1
Hispanic <sup>2</sup>	1,905	884	46.4	1,021	53.6

<sup>1</sup> Totals may 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 June 2015.

**Table 23. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Sex and Race/Ethnicity, Westchester County Residents, 2016**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>46,859</b>	<b>21,087</b>	<b>45.0</b>	<b>25,771</b>	<b>55.0</b>
<b>Acute Respiratory Infections</b>	<b>16,875</b>	<b>7,446</b>	<b>44.1</b>	<b>9,429</b>	<b>55.9</b>
White	5,473	2,438	44.5	3,035	55.5
Black	5,405	2,230	41.3	3,175	58.7
Other <sup>1</sup>	5,997	2,778	46.3	3,219	53.7
Hispanic <sup>2</sup>	3,775	1,610	42.6	2,165	57.4
<b>Asthma</b>	<b>6,080</b>	<b>2,834</b>	<b>46.6</b>	<b>3,246</b>	<b>53.4</b>
White	1,547	666	43.1	881	56.9
Black	2,669	1,260	47.2	1,409	52.8
Other <sup>1</sup>	1,864	908	48.7	956	51.3
Hispanic <sup>2</sup>	1,054	443	42.0	611	58.0
<b>Pneumonia and Influenza</b>	<b>6,420</b>	<b>3,067</b>	<b>47.8</b>	<b>3,352</b>	<b>52.2</b>
White	2,506	1,204	48.0	1,302	52.0
Black	1,520	679	44.7	840	55.3
Other <sup>1</sup>	2,394	1,184	49.5	1,210	50.5
Hispanic <sup>2</sup>	1,020	492	48.2	528	51.8
<b>Other Diseases of the Respiratory System</b>	<b>17,484</b>	<b>7,740</b>	<b>44.3</b>	<b>9,744</b>	<b>55.7</b>
White	7,233	3,278	45.3	3,955	54.7
Black	5,178	2,168	41.9	3,010	58.1
Other <sup>1</sup>	5,073	2,294	45.2	2,779	54.8
Hispanic <sup>2</sup>	2,396	1,061	44.3	1,335	55.7

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

<sup>2</sup> Includes native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 24. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Age and Race/Ethnicity, Westchester County Residents, 2012**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Total</b>	<b>36,404</b>	<b>14,262</b>	<b>39.2</b>	<b>10,753</b>	<b>29.5</b>	<b>11,389</b>	<b>31.3</b>	<b>9,782</b>	<b>26.9</b>
<b>Acute Respiratory Infections</b>	<b>14,862</b>	<b>4,760</b>	<b>32.0</b>	<b>4,488</b>	<b>30.2</b>	<b>5,614</b>	<b>37.8</b>	<b>5,011</b>	<b>33.7</b>
Less than 1	1,335	383	28.7	292	21.9	660	49.4	621	46.5
1-4	2,828	768	27.2	707	25.0	1,353	47.8	1,246	44.1
5-9	1,367	396	29.0	311	22.8	660	48.3	612	44.8
10-14	793	223	28.1	243	30.6	327	41.2	305	38.5
15-17	514	166	32.3	162	31.5	186	36.2	168	32.7
18-24	1,872	569	30.4	704	37.6	599	32.0	536	28.6
25-44	3,389	1,026	30.3	1,196	35.3	1,167	34.4	1,023	30.2
45-64	1,957	756	38.6	701	35.8	500	25.5	378	19.3
65-74	419	213	50.8	104	24.8	102	24.3	80	19.1
75 and Older	388	260	67.0	68	17.5	60	15.5	42	10.8
<b>Asthma</b>	<b>6,911</b>	<b>1,914</b>	<b>27.7</b>	<b>2,902</b>	<b>42.0</b>	<b>2,095</b>	<b>30.3</b>	<b>1,833</b>	<b>26.5</b>
Less than 1	78	20	25.6	28	35.9	30	38.5	26	33.3
1-4	843	231	27.4	322	38.2	290	34.4	253	30.0
5-9	791	194	24.5	285	36.0	312	39.4	301	38.1
10-14	499	131	26.3	184	36.9	184	36.9	170	34.1
15-17	218	51	23.4	101	46.3	66	30.3	53	24.3
18-24	619	151	24.4	242	39.1	226	36.5	184	29.7
25-44	1,558	370	23.7	727	46.7	461	29.6	393	25.2
45-64	1,719	496	28.9	814	47.4	409	23.8	353	20.5
65-74	351	125	35.6	152	43.3	74	21.1	62	17.7
75 and Older	235	145	61.7	47	20.0	43	18.3	38	16.2

*(continued)*

**Table 24. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Age and Race/Ethnicity, Westchester County Residents, 2012 (continued)**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Pneumonia and Influenza</b>	<b>4,655</b>	<b>2,450</b>	<b>52.6</b>	<b>897</b>	<b>19.3</b>	<b>1,308</b>	<b>28.1</b>	<b>1,033</b>	<b>22.2</b>
Less than 1	200	44	22.0	41	20.5	115	57.5	109	54.5
1-4	585	186	31.8	130	22.2	269	46.0	249	42.6
5-9	317	103	32.5	70	22.1	144	45.4	143	45.1
10-14	123	51	41.5	22	17.9	50	40.7	43	35.0
15-17	62	31	50.0	8	12.9	23	37.1	21	33.9
18-24	147	57	38.8	33	22.4	57	38.8	40	27.2
25-44	565	216	38.2	152	26.9	197	34.9	143	25.3
45-64	946	499	52.7	227	24.0	220	23.3	154	16.3
65-74	460	291	63.3	81	17.6	88	19.1	52	11.3
75 and Older	1,250	972	77.8	133	10.6	145	11.6	79	6.3
<b>Other Diseases of the Respiratory System</b>	<b>9,976</b>	<b>5,138</b>	<b>51.5</b>	<b>2,466</b>	<b>24.7</b>	<b>2,372</b>	<b>23.8</b>	<b>1,905</b>	<b>19.1</b>
Less than 1	388	93	24.0	123	31.7	172	44.3	171	44.1
1-4	659	182	27.6	192	29.1	285	43.2	267	40.5
5-9	444	133	30.0	115	25.9	196	44.1	190	42.8
10-14	272	101	37.1	74	27.2	97	35.7	89	32.7
15-17	178	79	44.4	39	21.9	60	33.7	45	25.3
18-24	591	215	36.4	191	32.3	185	31.3	159	26.9
25-44	1,634	583	35.7	557	34.1	494	30.2	392	24.0
45-64	2,303	1,172	50.9	663	28.8	468	20.3	356	15.5
65-74	1,208	768	63.6	276	22.8	164	13.6	99	8.2
75 and Older	2,299	1,812	78.8	236	10.3	251	10.9	137	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 June 2015.

**Table 24. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Age and Race/Ethnicity, Westchester County Residents, 2016**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Total</b>	<b>46,859</b>	<b>16,759</b>	<b>35.8</b>	<b>14,772</b>	<b>31.5</b>	<b>15,328</b>	<b>32.7</b>	<b>8,245</b>	<b>17.6</b>
<b>Acute Respiratory Infections</b>	<b>16,875</b>	<b>5,473</b>	<b>32.4</b>	<b>5,405</b>	<b>32.0</b>	<b>5,997</b>	<b>35.5</b>	<b>3,775</b>	<b>22.4</b>
Less than 1	1,399	393	28.1	343	24.5	663	47.4	300	21.4
1-4	3,169	1,047	33.0	844	26.6	1,278	40.3	808	25.5
5-9	2,248	688	30.6	650	28.9	910	40.5	576	25.6
10-14	1,027	340	33.1	291	28.3	396	38.6	291	28.3
15-17	566	193	34.1	177	31.3	196	34.6	123	21.7
18-24	1,989	638	32.1	759	38.2	592	29.8	419	21.1
25-44	3,714	1,086	29.2	1,432	38.6	1,196	32.2	817	22.0
45-64	1,999	701	35.1	746	37.3	552	27.6	352	17.6
65-74	385	174	45.2	104	27.0	107	27.8	53	13.8
75 and Older	379	213	56.2	59	15.6	107	28.2	36	9.5
<b>Asthma</b>	<b>6,080</b>	<b>1,547</b>	<b>25.4</b>	<b>2,669</b>	<b>43.9</b>	<b>1,864</b>	<b>30.7</b>	<b>1,054</b>	<b>17.3</b>
Less than 1	76	16	21.1	22	28.9	38	50.0	10	13.2
1-4	854	189	22.1	331	38.8	334	39.1	108	12.6
5-9	748	174	23.3	299	40.0	275	36.8	147	19.7
10-14	391	90	23.0	149	38.1	152	38.9	70	17.9
15-17	166	61	36.7	69	41.6	36	21.7	31	18.7
18-24	584	140	24.0	272	46.6	172	29.5	111	19.0
25-44	1,448	359	24.8	687	47.4	402	27.8	277	19.1
45-64	1,446	406	28.1	684	47.3	356	24.6	248	17.2
65-74	221	57	25.8	116	52.5	48	21.7	26	11.8
75 and Older	146	55	37.7	40	27.4	51	34.9	26	17.8

*(continued)*

**Table 24. Number of Emergency Room Visits Due to Diseases of the Respiratory System by Age and Race/Ethnicity, Westchester County Residents, 2016** *(continued)*

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Pneumonia and Influenza</b>	<b>6,420</b>	<b>2,506</b>	<b>39.0</b>	<b>1,520</b>	<b>23.7</b>	<b>2,394</b>	<b>37.3</b>	<b>1,020</b>	<b>15.9</b>
Less than 1	245	63	25.7	58	23.7	124	50.6	50	20.4
1-4	1,012	285	28.2	252	24.9	475	46.9	224	22.1
5-9	730	200	27.4	204	27.9	326	44.7	166	22.7
10-14	278	101	36.3	56	20.1	121	43.5	50	18.0
15-17	118	45	38.1	30	25.4	43	36.4	24	20.3
18-24	369	150	40.7	99	26.8	120	32.5	79	21.4
25-44	1,015	319	31.4	296	29.2	400	39.4	192	18.9
45-64	1,105	437	39.5	329	29.8	339	30.7	144	13.0
65-74	427	212	49.6	95	22.2	120	28.1	30	7.0
75 and Older	1,121	694	61.9	101	9.0	326	29.1	61	5.4
<b>Other Diseases of the Respiratory System</b>	<b>17,484</b>	<b>7,233</b>	<b>41.4</b>	<b>5,178</b>	<b>29.6</b>	<b>5,073</b>	<b>29.0</b>	<b>2,396</b>	<b>13.7</b>
Less than 1	357	83	23.2	114	31.9	160	44.8	88	24.6
1-4	586	163	27.8	186	31.7	237	40.4	129	22.0
5-9	499	151	30.3	161	32.3	187	37.5	142	28.5
10-14	444	148	33.3	115	25.9	181	40.8	94	21.2
15-17	371	147	39.6	106	28.6	118	31.8	53	14.3
18-24	1,170	403	34.4	394	33.7	373	31.9	202	17.3
25-44	3,854	1,250	32.4	1,348	35.0	1,256	32.6	697	18.1
45-64	5,251	2,115	40.3	1,802	34.3	1,334	25.4	644	12.3
65-74	2,024	1,013	50.0	526	26.0	485	24.0	185	9.1
75 and Older	2,928	1,760	60.1	426	14.5	742	25.3	162	5.5

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 25. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex, Age and Race/Ethnicity, Westchester County Residents, 2012**

	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>29,917</b>	<b>16</b>	<b>50</b>	<b>188</b>	<b>273</b>	<b>348</b>	<b>1,187</b>	<b>5,005</b>	<b>9,623</b>	<b>4,600</b>	<b>8,627</b>
White	16,477	8	17	49	97	141	450	1,790	4,571	2,754	6,600
Black	7,293	1	12	62	88	87	378	1,688	2,884	1,067	1,026
Other <sup>1</sup>	6,147	7	21	77	88	120	359	1,527	2,168	779	1,001
Hispanic <sup>2</sup>	4,249	5	21	78	94	102	300	1,214	1,466	443	526
<b>Male</b>	<b>14,348</b>	<b>8</b>	<b>32</b>	<b>95</b>	<b>157</b>	<b>157</b>	<b>579</b>	<b>2,429</b>	<b>5,030</b>	<b>2,399</b>	<b>3,462</b>
White	8,178	5	11	25	54	67	257	971	2,546	1,557	2,685
Black	3,096	0	7	22	56	37	156	709	1,327	459	323
Other <sup>1</sup>	3,074	3	14	48	47	53	166	749	1,157	383	454
Hispanic <sup>2</sup>	2,004	3	12	44	49	53	150	591	708	196	198
<b>Female</b>	<b>15,569</b>	<b>8</b>	<b>18</b>	<b>93</b>	<b>116</b>	<b>191</b>	<b>608</b>	<b>2,576</b>	<b>4,593</b>	<b>2,201</b>	<b>5,165</b>
White	8,299	3	6	24	43	74	193	819	2,025	1,197	3,915
Black	4,197	1	5	40	32	50	222	979	1,557	608	703
Other <sup>1</sup>	3,073	4	7	29	41	67	193	778	1,011	396	547
Hispanic <sup>2</sup>	2,245	2	9	34	45	49	150	623	758	247	328

<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 June 2015.



**Table 25. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex, Age and Race/Ethnicity, Westchester County Residents, 2016**

	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>23,319</b>	<b>14</b>	<b>44</b>	<b>132</b>	<b>170</b>	<b>205</b>	<b>582</b>	<b>3,162</b>	<b>7,617</b>	<b>3,861</b>	<b>7,532</b>
White	10,922	3	18	42	53	70	227	1,006	2,961	1,911	4,631
Black	5,531	6	4	27	42	48	156	1,008	2,291	883	1,066
Other <sup>1</sup>	6,866	5	22	63	75	87	199	1,148	2,365	1,067	1,835
Hispanic <sup>2</sup>	1,923	0	8	21	29	38	94	423	681	268	361
<b>Male</b>	<b>11,377</b>	<b>10</b>	<b>26</b>	<b>73</b>	<b>92</b>	<b>106</b>	<b>289</b>	<b>1,570</b>	<b>4,147</b>	<b>1,942</b>	<b>3,122</b>
White	5,489	1	10	27	30	29	113	525	1,770	1,009	1,975
Black	2,423	5	2	12	26	30	68	445	1,111	354	370
Other <sup>1</sup>	3,465	4	14	34	36	47	108	600	1,266	579	777
Hispanic <sup>2</sup>	930	0	6	13	15	25	53	222	344	135	117
<b>Female</b>	<b>11,942</b>	<b>4</b>	<b>18</b>	<b>59</b>	<b>78</b>	<b>99</b>	<b>293</b>	<b>1,592</b>	<b>3,470</b>	<b>1,919</b>	<b>4,410</b>
White	5,433	2	8	15	23	41	114	481	1,191	902	2,656
Black	3,108	1	2	15	16	18	88	563	1,180	529	696
Other <sup>1</sup>	3,401	1	8	29	39	40	91	548	1,099	488	1,058
Hispanic <sup>2</sup>	993	0	2	8	14	13	41	201	337	133	244

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 26. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Age, Westchester County Residents, 2016**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>23,319</b>		<b>11,377</b>		<b>11,942</b>	
<b>Discomfort in Chest</b>	<b>4,840</b>	<b>100.0</b>	<b>2,214</b>	<b>100.0</b>	<b>2,626</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	2	0.0	1	0.0	1	0.0
5-9	37	0.8	25	1.1	12	0.5
10-14	62	1.3	36	1.6	26	1.0
15-17	76	1.6	30	1.4	46	1.8
18-24	269	5.6	124	5.6	145	5.5
25-44	1,307	27.0	619	28.0	688	26.2
45-64	2,026	41.9	923	41.7	1,103	42.0
65-74	516	10.7	239	10.8	277	10.5
75 and Older	545	11.3	217	9.8	328	12.5
<b>Ischemic Heart Disease</b>	<b>2,423</b>	<b>100.0</b>	<b>1,535</b>	<b>100.0</b>	<b>888</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	1	0.0	1	0.1	0	0.0
18-24	6	0.2	4	0.3	2	0.2
25-44	78	3.2	53	3.5	25	2.8
45-64	931	38.4	686	44.7	245	27.6
65-74	546	22.5	338	22.0	208	23.4
75 and Older	861	35.5	453	29.5	408	45.9
<b>Heart Failure</b>	<b>2,390</b>	<b>100.0</b>	<b>1,159</b>	<b>100.0</b>	<b>1,231</b>	<b>100.0</b>
Less than 1	1	0.0	0	0.0	1	0.1
1-4	1	0.0	0	0.0	1	0.1
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	5	0.2	4	0.3	1	0.1
25-44	54	2.3	37	3.2	17	1.4
45-64	428	17.9	275	23.7	153	12.4
65-74	403	16.9	208	17.9	195	15.8
75 and Older	1,498	62.7	635	54.8	863	70.1

*(continued)*

**Table 26. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Age, Westchester County Residents, 2016**  
(continued)

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Cerebrovascular Disease</b>	<b>1,974</b>	<b>100.0</b>	<b>968</b>	<b>100.0</b>	<b>1,006</b>	<b>100.0</b>
Less than 1	1	0.1	0	0.0	1	0.1
1-4	1	0.1	1	0.1	0	0.0
5-9	2	0.1	1	0.1	1	0.1
10-14	2	0.1	0	0.0	2	0.2
15-17	2	0.1	1	0.1	1	0.1
18-24	8	0.4	3	0.3	5	0.5
25-44	87	4.4	45	4.6	42	4.2
45-64	573	29.0	340	35.1	233	23.2
65-74	397	20.1	198	20.5	199	19.8
75 and Older	901	45.6	379	39.2	522	51.9
<b>Hypertensive Disease</b>	<b>3,543</b>	<b>100.0</b>	<b>1,575</b>	<b>100.0</b>	<b>1,968</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	3	0.1	1	0.1	2	0.1
15-17	4	0.1	3	0.2	1	0.1
18-24	16	0.5	10	0.6	6	0.3
25-44	465	13.1	243	15.4	222	11.3
45-64	1,315	37.1	648	41.1	667	33.9
65-74	580	16.4	241	15.3	339	17.2
75 and Older	1,159	32.7	428	27.2	731	37.1
<b>Other Diseases of the Cardiovascular System</b>	<b>8,149</b>	<b>100.0</b>	<b>3,926</b>	<b>100.0</b>	<b>4,223</b>	<b>100.0</b>
Less than 1	12	0.1	10	0.3	2	0.0
1-4	40	0.5	24	0.6	16	0.4
5-9	92	1.1	46	1.2	46	1.1
10-14	103	1.3	55	1.4	48	1.1
15-17	122	1.5	71	1.8	51	1.2
18-24	278	3.4	144	3.7	134	3.2
25-44	1,171	14.4	573	14.6	598	14.2
45-64	2,344	28.8	1,275	32.5	1,069	25.3
65-74	1,419	17.4	718	18.3	701	16.6
75 and Older	2,568	31.5	1,010	25.7	1,558	36.9

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).  
Data as of March 2018.

**Table 27. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Race/Ethnicity, Westchester County Residents, 2012**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>29,917</b>	<b>14,348</b>	<b>48.0</b>	<b>15,569</b>	<b>52.0</b>
<b>Discomfort in Chest</b>	<b>10,992</b>	<b>5,041</b>	<b>45.9</b>	<b>5,951</b>	<b>54.1</b>
White	5,188	2,489	48.0	2,699	52.0
Black	3,086	1,263	40.9	1,823	59.1
Other <sup>1</sup>	2,718	1,289	47.4	1,429	52.6
Hispanic <sup>2</sup>	2,127	981	46.1	1,146	53.9
<b>Ischemic Heart Disease</b>	<b>2,673</b>	<b>1,547</b>	<b>57.9</b>	<b>1,126</b>	<b>42.1</b>
White	1,669	964	57.8	705	42.2
Black	400	183	45.8	217	54.3
Other <sup>1</sup>	604	400	66.2	204	33.8
Hispanic <sup>2</sup>	265	143	54.0	122	46.0
<b>Heart Failure</b>	<b>2,642</b>	<b>1,297</b>	<b>49.1</b>	<b>1,345</b>	<b>50.9</b>
White	1,819	898	49.4	921	50.6
Black	491	216	44.0	275	56.0
Other <sup>1</sup>	332	183	55.1	149	44.9
Hispanic <sup>2</sup>	201	105	52.2	96	47.8
<b>Cerebrovascular Disease</b>	<b>2,519</b>	<b>1,176</b>	<b>46.7</b>	<b>1,343</b>	<b>53.3</b>
White	1,676	791	47.2	885	52.8
Black	492	213	43.3	279	56.7
Other <sup>1</sup>	351	172	49.0	179	51.0
Hispanic <sup>2</sup>	230	111	48.3	119	51.7
<b>Hypertensive Disease</b>	<b>2,705</b>	<b>1,143</b>	<b>42.3</b>	<b>1,562</b>	<b>57.7</b>
White	1,018	413	40.6	605	59.4
Black	1,145	493	43.1	652	56.9
Other <sup>1</sup>	542	237	43.7	305	56.3
Hispanic <sup>2</sup>	384	164	42.7	220	57.3

*(continued)*

**Table 27. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Race/Ethnicity, Westchester County Residents, 2012 (continued)**

	Total	Male		Female	
		Number	%	Number	%
<b>Other Diseases of the Cardiovascular System</b>	<b>8,386</b>	<b>4,144</b>	<b>49.4</b>	<b>4,242</b>	<b>50.6</b>
White	5,107	2,623	51.4	2,484	48.6
Black	1,679	728	43.4	951	56.6
Other <sup>1</sup>	1,600	793	49.6	807	50.4
Hispanic <sup>2</sup>	1,042	500	48.0	542	52.0

<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 June 2015.

**Table 27. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Race/Ethnicity, Westchester County Residents, 2016**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>23,319</b>	<b>11,377</b>	<b>48.8</b>	<b>11,942</b>	<b>51.2</b>
<b>Discomfort in Chest</b>	<b>4,840</b>	<b>2,214</b>	<b>45.7</b>	<b>2,626</b>	<b>54.3</b>
White	1,855	902	48.6	953	51.4
Black	1,209	494	40.9	715	59.1
Other <sup>1</sup>	1,776	818	46.1	958	53.9
Hispanic <sup>2</sup>	449	197	43.9	252	56.1
<b>Ischemic Heart Disease</b>	<b>2,423</b>	<b>1,535</b>	<b>63.4</b>	<b>888</b>	<b>36.6</b>
White	1,287	827	64.3	460	35.7
Black	378	197	52.1	181	47.9
Other <sup>1</sup>	758	511	67.4	247	32.6
Hispanic <sup>2</sup>	192	123	64.1	69	35.9
<b>Heart Failure</b>	<b>2,390</b>	<b>1,159</b>	<b>48.5</b>	<b>1,231</b>	<b>51.5</b>
White	1,382	693	50.1	689	49.9
Black	571	260	45.5	311	54.5
Other <sup>1</sup>	437	206	47.1	231	52.9
Hispanic <sup>2</sup>	132	50	37.9	82	62.1
<b>Cerebrovascular Disease</b>	<b>1,974</b>	<b>968</b>	<b>49.0</b>	<b>1,006</b>	<b>51.0</b>
White	976	479	49.1	497	50.9
Black	457	217	47.5	240	52.5
Other <sup>1</sup>	541	272	50.3	269	49.7
Hispanic <sup>2</sup>	112	66	58.9	46	41.1
<b>Hypertensive Disease</b>	<b>3,543</b>	<b>1,575</b>	<b>44.5</b>	<b>1,968</b>	<b>55.5</b>
White	1,310	624	47.6	686	52.4
Black	1,289	515	40.0	774	60.0
Other <sup>1</sup>	944	436	46.2	508	53.8
Hispanic <sup>2</sup>	338	149	44.1	189	55.9

*(continued)*

**Table 27. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Sex and Race/Ethnicity, Westchester County Residents, 2016** *(continued)*

	Total	Male		Female	
		Number	%	Number	%
<b>Other Diseases of the Cardiovascular System</b>	<b>8,149</b>	<b>3,926</b>	<b>48.2</b>	<b>4,223</b>	<b>51.8</b>
White	4,112	1,964	47.8	2,148	52.2
Black	1,627	740	45.5	887	54.5
Other <sup>1</sup>	2,410	1,222	50.7	1,188	49.3
Hispanic <sup>2</sup>	700	345	49.3	355	50.7

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

<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 March 2018.

**Table 28. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Age and Race/Ethnicity, Westchester County Residents, 2012**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Total</b>	<b>29,917</b>	<b>16,477</b>	<b>55.1</b>	<b>7,293</b>	<b>24.4</b>	<b>6,147</b>	<b>20.5</b>	<b>4,249</b>	<b>14.2</b>
<b>Discomfort in Chest</b>	<b>10,992</b>	<b>5,188</b>	<b>47.2</b>	<b>3,086</b>	<b>28.1</b>	<b>2,718</b>	<b>24.7</b>	<b>2,127</b>	<b>19.4</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	4	1	25.0	1	25.0	2	50.0	2	50.0
5-9	122	29	23.8	43	35.2	50	41.0	51	41.8
10-14	205	74	36.1	63	30.7	68	33.2	73	35.6
15-17	267	106	39.7	74	27.7	87	32.6	74	27.7
18-24	791	280	35.4	271	34.3	240	30.3	201	25.4
25-44	3,057	1,105	36.1	1,003	32.8	949	31.0	775	25.4
45-64	4,099	1,936	47.2	1,204	29.4	959	23.4	689	16.8
65-74	1,205	744	61.7	265	22.0	196	16.3	149	12.4
75 and Older	1,242	913	73.5	162	13.0	167	13.4	113	9.1
<b>Ischemic Heart Disease</b>	<b>2,673</b>	<b>1,669</b>	<b>62.4</b>	<b>400</b>	<b>15.0</b>	<b>604</b>	<b>22.6</b>	<b>265</b>	<b>9.9</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	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	4	4	100.0	0	0.0	0	0.0	1	0.0
25-44	115	47	40.9	32	27.8	36	31.3	20	17.4
45-64	930	493	53.0	169	18.2	268	28.8	133	14.3
65-74	631	379	60.1	110	17.4	142	22.5	58	9.2
75 and Older	993	746	75.1	89	9.0	158	15.9	53	5.3
<b>Heart Failure</b>	<b>2,642</b>	<b>1,819</b>	<b>68.8</b>	<b>491</b>	<b>18.6</b>	<b>332</b>	<b>12.6</b>	<b>201</b>	<b>7.6</b>
Less than 1	2	0	0.0	1	0.0	1	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	0.0	1	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	4	1	25.0	1	25.0	2	0.0	0	0.0
25-44	49	7	14.3	36	73.5	6	12.2	5	10.2
45-64	438	194	44.3	156	35.6	88	20.1	54	12.3
65-74	413	207	50.1	120	29.1	86	20.8	49	11.9
75 and Older	1,735	1,410	81.3	177	10.2	148	8.5	92	5.3

(continued)



**Table 28. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Age and Race/Ethnicity, Westchester County Residents, 2012** *(continued)*

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Cerebrovascular Disease</b>	<b>2,519</b>	<b>1,676</b>	<b>66.5</b>	<b>492</b>	<b>19.5</b>	<b>351</b>	<b>13.9</b>	<b>230</b>	<b>9.1</b>
Less than 1	3	2	66.7	0	0.0	1	33.3	1	33.3
1-4	0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	3	1	33.3	0	0.0	2	66.7	2	66.7
10-14	0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	5	3	60.0	0	0.0	2	40.0	3	60.0
18-24	6	4	66.7	1	16.7	1	16.7	0	0.0
25-44	95	47	49.5	27	28.4	21	22.1	17	17.9
45-64	613	296	48.3	191	31.2	126	20.6	101	16.5
65-74	545	341	62.6	125	22.9	79	14.5	41	7.5
75 and Older	1,249	982	78.6	148	11.8	119	9.5	65	5.2
<b>Hypertensive Disease</b>	<b>2,705</b>	<b>1,018</b>	<b>37.6</b>	<b>1,145</b>	<b>42.3</b>	<b>542</b>	<b>20.0</b>	<b>384</b>	<b>14.2</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	2	1	0.0	0	0.0	1	0.0	1	0.0
5-9	2	0	0.0	2	100.0	0	0.0	1	50.0
10-14	2	1	50.0	0	0.0	1	50.0	1	50.0
15-17	4	1	25.0	2	50.0	1	25.0	0	0.0
18-24	24	4	16.7	13	54.2	7	29.2	3	12.5
25-44	394	68	17.3	221	56.1	105	26.6	75	19.0
45-64	1,168	325	27.8	592	50.7	251	21.5	200	17.1
65-74	405	162	40.0	165	40.7	78	19.3	48	11.9
75 and Older	704	456	64.8	150	21.3	98	13.9	55	7.8
<b>Other Diseases of the Cardiovascular System</b>	<b>8,386</b>	<b>5,107</b>	<b>60.9</b>	<b>1,679</b>	<b>20.0</b>	<b>1,600</b>	<b>19.1</b>	<b>1,042</b>	<b>12.4</b>
Less than 1	11	6	54.5	0	0.0	5	45.5	4	36.4
1-4	44	15	34.1	11	25.0	18	40.9	18	40.9
5-9	60	19	31.7	17	28.3	24	40.0	23	38.3
10-14	66	22	33.3	25	37.9	19	28.8	20	30.3
15-17	72	31	43.1	11	15.3	30	41.7	25	34.7
18-24	358	157	43.9	92	25.7	109	30.4	95	26.5
25-44	1,295	516	39.8	369	28.5	410	31.7	322	24.9
45-64	2,375	1,327	55.9	572	24.1	476	20.0	289	12.2
65-74	1,401	921	65.7	282	20.1	198	14.1	98	7.0
75 and Older	2,704	2,093	77.4	300	11.1	311	11.5	148	5.5

<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 June 2015.

**Table 28. Number of Emergency Room Visits Due to Diseases of the Cardiovascular System by Age and Race/Ethnicity, Westchester County Residents, 2016**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		N	%	N	%	N	%	N	%
<b>Total</b>	<b>23,319</b>	<b>10,922</b>	<b>46.8</b>	<b>5,531</b>	<b>23.7</b>	<b>6,866</b>	<b>29.4</b>	<b>1,923</b>	<b>8.2</b>
<b>Discomfort in Chest</b>	<b>4,840</b>	<b>1,855</b>	<b>38.3</b>	<b>1,209</b>	<b>25.0</b>	<b>1,776</b>	<b>36.7</b>	<b>449</b>	<b>9.3</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	2	2	100.0	0	0.0	0	0.0	0	0.0
5-9	37	9	24.3	13	35.1	15	40.5	4	10.8
10-14	62	12	19.4	18	29.0	32	51.6	5	8.1
15-17	76	25	32.9	16	21.1	35	46.1	13	17.1
18-24	269	91	33.8	80	29.7	98	36.4	40	14.9
25-44	1,307	405	31.0	373	28.5	529	40.5	149	11.4
45-64	2,026	779	38.5	519	25.6	728	35.9	177	8.7
65-74	516	237	45.9	107	20.7	172	33.3	40	7.8
75 and Older	545	295	54.1	83	15.2	167	30.6	21	3.9
<b>Ischemic Heart Disease</b>	<b>2,423</b>	<b>1,287</b>	<b>53.1</b>	<b>378</b>	<b>15.6</b>	<b>758</b>	<b>31.3</b>	<b>192</b>	<b>7.9</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	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	1	0	0.0	1	0.0	0	0.0	0	0.0
18-24	6	2	33.3	1	0.0	3	0.0	0	0.0
25-44	78	28	35.9	24	30.8	26	33.3	11	14.1
45-64	931	438	47.0	170	18.3	323	34.7	99	10.6
65-74	546	284	52.0	87	15.9	175	32.1	32	5.9
75 and Older	861	535	62.1	95	11.0	231	26.8	50	5.8
<b>Heart Failure</b>	<b>2,390</b>	<b>1,382</b>	<b>57.8</b>	<b>571</b>	<b>23.9</b>	<b>437</b>	<b>18.3</b>	<b>132</b>	<b>5.5</b>
Less than 1	1	1	0.0	0	0.0	0	0.0	0	0.0
1-4	1	0	0.0	0	0.0	1	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	5	2	40.0	1	20.0	2	0.0	1	20.0
25-44	54	11	20.4	27	50.0	16	29.6	15	27.8
45-64	428	138	32.2	212	49.5	78	18.2	27	6.3
65-74	403	194	48.1	126	31.3	83	20.6	20	5.0
75 and Older	1,498	1,036	69.2	205	13.7	257	17.2	69	4.6

(continued)

**Table 28. Number Of Emergency Room Visits Due to Diseases of the Cardiovascular System by Age and Race/Ethnicity, Westchester County Residents, 2016 (continued)**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Cerebrovascular Disease</b>	<b>1,974</b>	<b>976</b>	<b>49.4</b>	<b>457</b>	<b>23.2</b>	<b>541</b>	<b>27.4</b>	<b>112</b>	<b>5.7</b>
Less than 1	1	0	0.0	1	0.0	0	0.0	0	0.0
1-4	1	1	100.0	0	0.0	0	0.0	0	0.0
5-9	2	2	100.0	0	0.0	0	0.0	0	0.0
10-14	2	1	50.0	0	0.0	1	50.0	0	0.0
15-17	2	1	50.0	0	0.0	1	50.0	0	0.0
18-24	8	4	50.0	1	12.5	3	37.5	0	0.0
25-44	87	32	36.8	24	27.6	31	35.6	12	13.8
45-64	573	216	37.7	194	33.9	163	28.4	42	7.3
65-74	397	171	43.1	113	28.5	113	28.5	23	5.8
75 and Older	901	548	60.8	124	13.8	229	25.4	35	3.9
<b>Hypertensive Disease</b>	<b>3,543</b>	<b>1,310</b>	<b>37.0</b>	<b>1,289</b>	<b>36.4</b>	<b>944</b>	<b>26.6</b>	<b>338</b>	<b>9.5</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	0	0.0
10-14	3	2	66.7	1	33.3	0	0.0	0	0.0
15-17	4	1	25.0	1	25.0	2	50.0	0	0.0
18-24	16	6	37.5	6	37.5	4	25.0	2	12.5
25-44	465	98	21.1	226	48.6	141	30.3	65	14.0
45-64	1,315	352	26.8	627	47.7	336	25.6	130	9.9
65-74	580	227	39.1	199	34.3	154	26.6	66	11.4
75 and Older	1,159	624	53.8	229	19.8	306	26.4	75	6.5
<b>Other Diseases of the Cardiovascular System</b>	<b>8,149</b>	<b>4,112</b>	<b>50.5</b>	<b>1,627</b>	<b>20.0</b>	<b>2,410</b>	<b>29.6</b>	<b>700</b>	<b>8.6</b>
Less than 1	12	2	16.7	5	41.7	5	41.7	0	0.0
1-4	40	15	37.5	4	10.0	21	52.5	8	20.0
5-9	92	31	33.7	14	15.2	47	51.1	17	18.5
10-14	103	38	36.9	23	22.3	42	40.8	24	23.3
15-17	122	43	35.2	30	24.6	49	40.2	25	20.5
18-24	278	122	43.9	67	24.1	89	32.0	51	18.3
25-44	1,171	432	36.9	334	28.5	405	34.6	171	14.6
45-64	2,344	1,038	44.3	569	24.3	737	31.4	206	8.8
65-74	1,419	798	56.2	251	17.7	370	26.1	87	6.1
75 and Older	2,568	1,593	62.0	330	12.9	645	25.1	111	4.3

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 29 Number of Emergency Room Visits Due to General Symptoms by Sex, Age and Race/Ethnicity, Westchester County Residents, 2012**

	<b>Total</b>	<b>Less than</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>30,948</b>	<b>1,026</b>	<b>2,109</b>	<b>1,460</b>	<b>1,288</b>	<b>995</b>	<b>2,965</b>	<b>7,487</b>	<b>7,240</b>	<b>2,380</b>	<b>3,998</b>
White	14,299	276	601	549	567	434	1,108	2,859	3,517	1,393	2,995
Black	7,148	184	473	277	248	228	858	1,947	1,881	530	522
Other <sup>1</sup>	9,501	566	1,035	634	473	333	999	2,681	1,842	457	481
Hispanic <sup>2</sup>	7,823	525	961	605	427	282	854	2,176	1,394	299	300
<b>Male</b>	<b>12,466</b>	<b>524</b>	<b>1,113</b>	<b>761</b>	<b>631</b>	<b>358</b>	<b>891</b>	<b>2,632</b>	<b>2,949</b>	<b>1,049</b>	<b>1,558</b>
White	6,087	125	321	295	281	149	374	1,090	1,579	670	1,203
Black	2,589	109	258	135	111	83	227	608	679	212	167
Other <sup>1</sup>	3,790	290	534	331	239	126	290	934	691	167	188
Hispanic <sup>2</sup>	3,021	257	491	314	204	96	247	742	480	96	94
<b>Female</b>	<b>18,482</b>	<b>502</b>	<b>996</b>	<b>699</b>	<b>657</b>	<b>637</b>	<b>2,074</b>	<b>4,855</b>	<b>4,291</b>	<b>1,331</b>	<b>2,440</b>
White	8,212	151	280	254	286	285	734	1,769	1,938	723	1,792
Black	4,559	75	215	142	137	145	631	1,339	1,202	318	355
Other <sup>1</sup>	5,711	276	501	303	234	207	709	1,747	1,151	290	293
Hispanic <sup>2</sup>	4,802	268	470	291	223	186	607	1,434	914	203	206

<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 June 2015.

**Table 29. Number of Emergency Room Visits Due to General Symptoms by Sex, Age and Race/Ethnicity, Westchester County Residents, 2016**

	<b>Total</b>	<b>Less than</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>32,796</b>	<b>795</b>	<b>1,594</b>	<b>1,365</b>	<b>1,352</b>	<b>1,116</b>	<b>3,033</b>	<b>8,158</b>	<b>8,191</b>	<b>2,877</b>	<b>4,315</b>
White	12,724	223	472	457	495	393	1,032	2,571	3,169	1,376	2,536
Black	7,883	169	320	296	233	240	854	2,252	2,237	620	662
Other <sup>1</sup>	12,189	403	802	612	624	483	1,147	3,335	2,785	881	1,117
Hispanic <sup>2</sup>	4,528	204	373	280	244	168	484	1,343	958	255	219
<b>Male</b>	<b>13,309</b>	<b>413</b>	<b>892</b>	<b>768</b>	<b>598</b>	<b>400</b>	<b>1,006</b>	<b>2,908</b>	<b>3,406</b>	<b>1,264</b>	<b>1,654</b>
White	5,379	116	261	269	231	144	358	953	1,383	637	1,027
Black	2,951	87	175	168	112	77	254	747	887	241	203
Other <sup>1</sup>	4,979	210	456	331	255	179	394	1,208	1,136	386	424
Hispanic <sup>2</sup>	1,771	102	218	149	110	59	154	468	342	91	78
<b>Female</b>	<b>19,487</b>	<b>382</b>	<b>702</b>	<b>597</b>	<b>754</b>	<b>716</b>	<b>2,027</b>	<b>5,250</b>	<b>4,785</b>	<b>1,613</b>	<b>2,661</b>
White	7,345	107	211	188	264	249	674	1,618	1,786	739	1,509
Black	4,932	82	145	128	121	163	600	1,505	1,350	379	459
Other <sup>1</sup>	7,210	193	346	281	369	304	753	2,127	1,649	495	693
Hispanic <sup>2</sup>	2,757	102	155	131	134	109	330	875	616	164	141

<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 March 2018.

**Table 30. Number of Emergency Room Visits Due to General Symptoms by Sex and Age, Westchester County Residents, 2016**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>32,796</b>		<b>13,309</b>		<b>19,487</b>	
<b>Abdominal Pain</b>	<b>11,715</b>	<b>100.0</b>	<b>4,079</b>	<b>100.0</b>	<b>7,636</b>	<b>100.0</b>
Less than 1	80	0.7	44	1.1	36	0.5
1-4	161	1.4	91	2.2	70	0.9
5-9	582	5.0	326	8.0	256	3.4
10-14	602	5.1	244	6.0	358	4.7
15-17	475	4.1	139	3.4	336	4.4
18-24	1,464	12.5	395	9.7	1,069	14.0
25-44	3,860	32.9	1,161	28.5	2,699	35.3
45-64	3,002	25.6	1,149	28.2	1,853	24.3
65-74	755	6.4	270	6.6	485	6.4
75 and Older	734	6.3	260	6.4	474	6.2
<b>Fever</b>	<b>2,924</b>	<b>100.0</b>	<b>1,499</b>	<b>100.0</b>	<b>1,425</b>	<b>100.0</b>
Less than 1	537	18.4	276	18.4	261	18.3
1-4	974	33.3	499	33.3	475	33.3
5-9	388	13.3	213	14.2	175	12.3
10-14	110	3.8	62	4.1	48	3.4
15-17	52	1.8	27	1.8	25	1.8
18-24	86	2.9	37	2.5	49	3.4
25-44	249	8.5	113	7.5	136	9.5
45-64	297	10.2	148	9.9	149	10.5
65-74	124	4.2	69	4.6	55	3.9
75 and Older	107	3.7	55	3.7	52	3.6
<b>Headache</b>	<b>4,251</b>	<b>100.0</b>	<b>1,482</b>	<b>100.0</b>	<b>2,769</b>	<b>100.0</b>
Less than 1	0	0.0	0	0.0	0	0.0
1-4	24	0.6	18	1.2	6	0.2
5-9	136	3.2	79	5.3	57	2.1
10-14	200	4.7	101	6.8	99	3.6
15-17	173	4.1	65	4.4	108	3.9
18-24	549	12.9	184	12.4	365	13.2
25-44	1,499	35.3	514	34.7	985	35.6
45-64	1,221	28.7	377	25.4	844	30.5
65-74	205	4.8	80	5.4	125	4.5
75 and Older	244	5.7	64	4.3	180	6.5

*(continued)*

**Table 30. Number of Emergency Room Visits Due to General Symptoms by Sex and Age, Westchester County Residents, 2016** *(continued)*

	Total <sup>1</sup>		Male		Female	
	Number	%	Number	%	Number	%
<b>Blackout or Collapse</b>	<b>3,550</b>	<b>100.0</b>	<b>1,469</b>	<b>100.0</b>	<b>2,081</b>	<b>100.0</b>
Less than 1	2	0.1	2	0.1	0	0.0
1-4	10	0.3	5	0.3	5	0.2
5-9	42	1.2	17	1.2	25	1.2
10-14	182	5.1	70	4.8	112	5.4
15-17	183	5.2	56	3.8	127	6.1
18-24	346	9.7	100	6.8	246	11.8
25-44	617	17.4	238	16.2	379	18.2
45-64	879	24.8	422	28.7	457	22.0
65-74	465	13.1	234	15.9	231	11.1
75 and Older	824	23.2	325	22.1	499	24.0
<b>Other General Symptoms</b>	<b>10,356</b>	<b>100.0</b>	<b>4,780</b>	<b>100.0</b>	<b>5,576</b>	<b>100.0</b>
Less than 1	176	1.7	91	1.9	85	1.5
1-4	425	4.1	279	5.8	146	2.6
5-9	217	2.1	133	2.8	84	1.5
10-14	258	2.5	121	2.5	137	2.5
15-17	233	2.2	113	2.4	120	2.2
18-24	588	5.7	290	6.1	298	5.3
25-44	1,933	18.7	882	18.5	1,051	18.8
45-64	2,792	27.0	1,310	27.4	1,482	26.6
65-74	1,328	12.8	611	12.8	717	12.9
75 and Older	2,406	23.2	950	19.9	1,456	26.1

Source: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).  
Data as of March 2018.

**Table 31. Number of Emergency Room Visits Due to General Symptoms by Sex and Race/Ethnicity, Westchester County Residents, 2012**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>30,948</b>	<b>12,466</b>	<b>40.3</b>	<b>18,482</b>	<b>59.7</b>
<b>Abdominal Pain</b>	<b>10,945</b>	<b>3,791</b>	<b>34.6</b>	<b>7,154</b>	<b>65.4</b>
White	4,741	1,802	38.0	2,939	62.0
Black	2,481	709	28.6	1,772	71.4
Other <sup>1</sup>	3,723	1,280	34.4	2,443	65.6
Hispanic <sup>2</sup>	3,117	1,068	34.3	2,049	65.7
<b>Fever</b>	<b>3,734</b>	<b>1,899</b>	<b>50.9</b>	<b>1,835</b>	<b>49.1</b>
White	1,292	665	51.5	627	48.5
Black	770	388	50.4	382	49.6
Other <sup>1</sup>	1,672	846	50.6	826	49.4
Hispanic <sup>2</sup>	1,530	756	49.4	774	50.6
<b>Headache</b>	<b>4,007</b>	<b>1,338</b>	<b>33.4</b>	<b>2,669</b>	<b>66.6</b>
White	1,554	561	36.1	993	63.9
Black	1,171	351	30.0	820	70.0
Other <sup>1</sup>	1,282	426	33.2	856	66.8
Hispanic <sup>2</sup>	1,106	358	32.4	748	67.6
<b>Blackout or Collapse</b>	<b>3,724</b>	<b>1,543</b>	<b>41.4</b>	<b>2,181</b>	<b>58.6</b>
White	2,303	995	43.2	1,308	56.8
Black	705	275	39.0	430	61.0
Other <sup>1</sup>	716	273	38.1	443	61.9
Hispanic <sup>2</sup>	453	151	33.3	302	66.7
<b>Other General Symptoms</b>	<b>8,538</b>	<b>3,895</b>	<b>45.6</b>	<b>4,643</b>	<b>54.4</b>
White	4,409	2,064	46.8	2,345	53.2
Black	2,021	866	42.9	1,155	57.1
Other <sup>1</sup>	2,108	965	45.8	1,143	54.2
Hispanic <sup>2</sup>	1,617	688	42.5	929	57.5

<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 June 2015.



**Table 31. Number of Emergency Room Visits Due to General Symptoms by Sex and Race/Ethnicity, Westchester County Residents, 2016**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>32,796</b>	<b>13,309</b>	<b>40.6</b>	<b>19,487</b>	<b>59.4</b>
<b>Abdominal Pain</b>	<b>11,715</b>	<b>4,079</b>	<b>34.8</b>	<b>7,636</b>	<b>65.2</b>
White	4,370	1,578	36.1	2,792	63.9
Black	2,750	853	31.0	1,897	69.0
Other <sup>1</sup>	4,595	1,648	35.9	2,947	64.1
Hispanic <sup>2</sup>	1,794	561	31.3	1,233	68.7
<b>Fever</b>	<b>2,924</b>	<b>1,499</b>	<b>51.3</b>	<b>1,425</b>	<b>48.7</b>
White	986	527	53.4	459	46.6
Black	533	251	47.1	282	52.9
Other <sup>1</sup>	1,405	721	51.3	684	48.7
Hispanic <sup>2</sup>	635	339	53.4	296	46.6
<b>Headache</b>	<b>4,251</b>	<b>1,482</b>	<b>34.9</b>	<b>2,769</b>	<b>65.1</b>
White	1,289	464	36.0	825	64.0
Black	1,290	421	32.6	869	67.4
Other <sup>1</sup>	1,672	597	35.7	1,075	64.3
Hispanic <sup>2</sup>	665	246	37.0	419	63.0
<b>Blackout or Collapse</b>	<b>3,550</b>	<b>1,469</b>	<b>41.4</b>	<b>2,081</b>	<b>58.6</b>
White	1,701	730	42.9	971	57.1
Black	732	311	42.5	421	57.5
Other <sup>1</sup>	1,117	428	38.3	689	61.7
Hispanic <sup>2</sup>	343	130	37.9	213	62.1
<b>Other General Symptoms</b>	<b>10,356</b>	<b>4,780</b>	<b>46.2</b>	<b>5,576</b>	<b>53.8</b>
White	4,378	2,080	47.5	2,298	52.5
Black	2,578	1,115	43.3	1,463	56.7
Other <sup>1</sup>	3,400	1,585	46.6	1,815	53.4
Hispanic <sup>2</sup>	1,091	495	45.4	596	54.6

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 32. Number of Emergency Room Visits Due to General Symptoms by Age and Race/Ethnicity, Westchester County Residents, 2012**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>30,948</b>	<b>14,299</b>	<b>46.2</b>	<b>7,148</b>	<b>23.1</b>	<b>9,501</b>	<b>30.7</b>	<b>7,823</b>	<b>25.3</b>
<b>Abdominal Pain</b>	<b>10,945</b>	<b>4,741</b>	<b>43.3</b>	<b>2,481</b>	<b>22.7</b>	<b>3,723</b>	<b>34.0</b>	<b>3,117</b>	<b>28.5</b>
Less than 1	18	4	22.2	5	27.8	9	50.0	6	33.3
1-4	218	77	35.3	40	18.3	101	46.3	95	43.6
5-9	648	268	41.4	100	15.4	280	43.2	264	40.7
10-14	616	292	47.4	97	15.7	227	36.9	211	34.3
15-17	434	182	41.9	83	19.1	169	38.9	147	33.9
18-24	1,502	520	34.6	438	29.2	544	36.2	479	31.9
25-44	3,611	1,349	37.4	873	24.2	1,389	38.5	1,143	31.7
45-64	2,605	1,225	47.0	617	23.7	763	29.3	603	23.1
65-74	643	346	53.8	152	23.6	145	22.6	98	15.2
75 and Older	650	478	73.5	76	11.7	96	14.8	71	10.9
<b>Fever</b>	<b>3,734</b>	<b>1,292</b>	<b>34.6</b>	<b>770</b>	<b>20.6</b>	<b>1,672</b>	<b>44.8</b>	<b>1,530</b>	<b>41.0</b>
Less than 1	733	172	23.5	133	18.1	428	58.4	395	53.9
1-4	1,420	362	25.5	336	23.7	722	50.8	697	49.1
5-9	409	126	30.8	88	21.5	195	47.7	185	45.2
10-14	143	49	34.3	28	19.6	66	46.2	53	37.1
15-17	59	22	37.3	20	33.9	17	28.8	16	27.1
18-24	143	65	45.5	35	24.5	43	30.1	36	25.2
25-44	264	115	43.6	53	20.1	96	36.4	78	29.5
45-64	320	207	64.7	48	15.0	65	20.3	49	15.3
65-74	96	63	65.6	14	14.6	19	19.8	13	13.5
75 and Older	147	111	75.5	15	10.2	21	14.3	8	5.4
<b>Headache</b>	<b>4,007</b>	<b>1,554</b>	<b>38.8</b>	<b>1,171</b>	<b>29.2</b>	<b>1,282</b>	<b>32.0</b>	<b>1,106</b>	<b>27.6</b>
Less than 1	2	0	0.0	2	100.0	0	0.0	0	0.0
1-4	31	7	22.6	8	25.8	16	51.6	17	54.8
5-9	142	54	38.0	33	23.2	55	38.7	58	40.8
10-14	174	64	36.8	38	21.8	72	41.4	65	37.4
15-17	185	76	41.1	53	28.6	56	30.3	47	25.4
18-24	508	172	33.9	164	32.3	172	33.9	151	29.7
25-44	1,418	506	35.7	417	29.4	495	34.9	428	30.2
45-64	1,125	440	39.1	369	32.8	316	28.1	267	23.7
65-74	213	104	48.8	47	22.1	62	29.1	42	19.7
75 and Older	209	131	62.7	40	19.1	38	18.2	31	14.8

*(continued)*

**Table 32. Number of Emergency Room Visits Due to General Symptoms by Age and Race/Ethnicity, Westchester County Residents, 2012** *(continued)*

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Blackout or Collapse</b>	<b>3,724</b>	<b>2,303</b>	<b>61.8</b>	<b>705</b>	<b>18.9</b>	<b>716</b>	<b>19.2</b>	<b>453</b>	<b>12.2</b>
Less than 1	2	0	0.0	1	50.0	1	50.0	1	50.0
1-4	9	6	66.7	0	0.0	3	33.3	3	33.3
5-9	50	26	52.0	9	18.0	15	30.0	13	26.0
10-14	153	82	53.6	29	19.0	42	27.5	35	22.9
15-17	152	82	53.9	29	19.1	41	27.0	30	19.7
18-24	276	151	54.7	57	20.7	68	24.6	64	23.2
25-44	588	276	46.9	129	21.9	183	31.1	115	19.6
45-64	892	531	59.5	183	20.5	178	20.0	96	10.8
65-74	446	275	61.7	101	22.6	70	15.7	27	6.1
75 and Older	1,156	874	75.6	167	14.4	115	9.9	69	6.0
<b>Other General Symptoms</b>	<b>8,538</b>	<b>4,409</b>	<b>51.6</b>	<b>2,021</b>	<b>23.7</b>	<b>2,108</b>	<b>24.7</b>	<b>1,617</b>	<b>18.9</b>
Less than 1	271	100	36.9	43	15.9	128	47.2	123	45.4
1-4	431	149	34.6	89	20.6	193	44.8	149	34.6
5-9	211	75	35.5	47	22.3	89	42.2	85	40.3
10-14	202	80	39.6	56	27.7	66	32.7	63	31.2
15-17	165	72	43.6	43	26.1	50	30.3	42	25.5
18-24	536	200	37.3	164	30.6	172	32.1	124	23.1
25-44	1,606	613	38.2	475	29.6	518	32.3	412	25.7
45-64	2,298	1,114	48.5	664	28.9	520	22.6	379	16.5
65-74	982	605	61.6	216	22.0	161	16.4	119	12.1
75 and Older	1,836	1,401	76.3	224	12.2	211	11.5	121	6.6

<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 June 2015.

**Table 32. Number of Emergency Room Visits Due to General Symptoms by Age and Race/Ethnicity, Westchester County Residents, 2016**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>32,796</b>	<b>12,724</b>	<b>38.8</b>	<b>7,883</b>	<b>24.0</b>	<b>12,189</b>	<b>37.2</b>	<b>4,528</b>	<b>13.8</b>
<b>Abdominal Pain</b>	<b>11,715</b>	<b>4,370</b>	<b>37.3</b>	<b>2,750</b>	<b>23.5</b>	<b>4,595</b>	<b>39.2</b>	<b>1,794</b>	<b>15.3</b>
Less than 1	80	20	25.0	19	23.8	41	51.3	28	35.0
1-4	161	59	36.6	26	16.1	76	47.2	33	20.5
5-9	582	210	36.1	122	21.0	250	43.0	103	17.7
10-14	602	227	37.7	81	13.5	294	48.8	116	19.3
15-17	475	173	36.4	87	18.3	215	45.3	69	14.5
18-24	1,464	506	34.6	436	29.8	522	35.7	259	17.7
25-44	3,860	1,263	32.7	967	25.1	1,630	42.2	683	17.7
45-64	3,002	1,157	38.5	741	24.7	1,104	36.8	377	12.6
65-74	755	334	44.2	165	21.9	256	33.9	76	10.1
75 and Older	734	421	57.4	106	14.4	207	28.2	50	6.8
<b>Fever</b>	<b>2,924</b>	<b>986</b>	<b>33.7</b>	<b>533</b>	<b>18.2</b>	<b>1,405</b>	<b>48.1</b>	<b>635</b>	<b>21.7</b>
Less than 1	537	146	27.2	110	20.5	281	52.3	144	26.8
1-4	974	260	26.7	199	20.4	515	52.9	268	27.5
5-9	388	122	31.4	75	19.3	191	49.2	107	27.6
10-14	110	34	30.9	19	17.3	57	51.8	24	21.8
15-17	52	21	40.4	10	19.2	21	40.4	9	17.3
18-24	86	32	37.2	21	24.4	33	38.4	13	15.1
25-44	249	92	36.9	41	16.5	116	46.6	33	13.3
45-64	297	133	44.8	45	15.2	119	40.1	25	8.4
65-74	124	76	61.3	8	6.5	40	32.3	6	4.8
75 and Older	107	70	65.4	5	4.7	32	29.9	6	5.6
<b>Headache</b>	<b>4,251</b>	<b>1,289</b>	<b>30.3</b>	<b>1,290</b>	<b>30.3</b>	<b>1,672</b>	<b>39.3</b>	<b>665</b>	<b>15.6</b>
Less than 1	0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	24	8	33.3	5	20.8	11	45.8	2	8.3
5-9	136	42	30.9	38	27.9	56	41.2	27	19.9
10-14	200	75	37.5	42	21.0	83	41.5	39	19.5
15-17	173	60	34.7	42	24.3	71	41.0	25	14.5
18-24	549	158	28.8	172	31.3	219	39.9	82	14.9
25-44	1,499	370	24.7	474	31.6	655	43.7	272	18.1
45-64	1,221	372	30.5	415	34.0	434	35.5	174	14.3
65-74	205	84	41.0	51	24.9	70	34.1	33	16.1
75 and Older	244	120	49.2	51	20.9	73	29.9	11	4.5

(continued)

**Table 32. Number of Emergency Room Visits Due to General Symptoms by Age and Race/Ethnicity, Westchester County Residents, 2016** *(continued)*

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Blackout or Collapse</b>	<b>3,550</b>	<b>1,701</b>	<b>47.9</b>	<b>732</b>	<b>20.6</b>	<b>1,117</b>	<b>31.5</b>	<b>343</b>	<b>9.7</b>
Less than 1	2	2	100.0	0	0.0	0	0.0	0	0.0
1-4	10	3	30.0	0	0.0	7	70.0	4	40.0
5-9	42	21	50.0	8	19.0	13	31.0	2	4.8
10-14	182	79	43.4	30	16.5	73	40.1	23	12.6
15-17	183	68	37.2	43	23.5	72	39.3	27	14.8
18-24	346	134	38.7	75	21.7	137	39.6	48	13.9
25-44	617	247	40.0	139	22.5	231	37.4	80	13.0
45-64	879	402	45.7	213	24.2	264	30.0	86	9.8
65-74	465	238	51.2	92	19.8	135	29.0	31	6.7
75 and Older	824	507	61.5	132	16.0	185	22.5	42	5.1
<b>Other General Symptoms</b>	<b>10,356</b>	<b>4,378</b>	<b>42.3</b>	<b>2,578</b>	<b>24.9</b>	<b>3,400</b>	<b>32.8</b>	<b>1,091</b>	<b>10.5</b>
Less than 1	176	55	31.3	40	22.7	81	46.0	32	18.2
1-4	425	142	33.4	90	21.2	193	45.4	66	15.5
5-9	217	62	28.6	53	24.4	102	47.0	41	18.9
10-14	258	80	31.0	61	23.6	117	45.3	42	16.3
15-17	233	71	30.5	58	24.9	104	44.6	38	16.3
18-24	588	202	34.4	150	25.5	236	40.1	82	13.9
25-44	1,933	599	31.0	631	32.6	703	36.4	275	14.2
45-64	2,792	1,105	39.6	823	29.5	864	30.9	296	10.6
65-74	1,328	644	48.5	304	22.9	380	28.6	109	8.2
75 and Older	2,406	1,418	58.9	368	15.3	620	25.8	110	4.6

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 33. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex, Age and Race/Ethnicity, Westchester County Residents, 2012**

	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>27,479</b>	<b>783</b>	<b>1,684</b>	<b>1,206</b>	<b>889</b>	<b>620</b>	<b>2,730</b>	<b>6,823</b>	<b>6,558</b>	<b>2,345</b>	<b>3,841</b>
White	13,038	213	445	382	342	260	981	2,662	3,364	1,442	2,947
Black	6,469	168	367	259	197	143	846	1,914	1,599	499	477
Other <sup>1</sup>	7,972	402	872	565	350	217	903	2,247	1,595	404	417
Hispanic <sup>2</sup>	6,888	358	846	533	331	209	806	1,938	1,305	304	258
<b>Male</b>	<b>12,148</b>	<b>425</b>	<b>899</b>	<b>624</b>	<b>476</b>	<b>274</b>	<b>1,081</b>	<b>2,986</b>	<b>2,882</b>	<b>1,062</b>	<b>1,439</b>
White	5,939	111	250	201	187	116	443	1,202	1,545	706	1,178
Black	2,682	93	204	130	101	51	304	832	652	202	113
Other <sup>1</sup>	3,527	221	445	293	188	107	334	952	685	154	148
Hispanic <sup>2</sup>	3,032	190	441	273	176	98	299	805	569	96	85
<b>Female</b>	<b>15,331</b>	<b>358</b>	<b>785</b>	<b>582</b>	<b>413</b>	<b>346</b>	<b>1,649</b>	<b>3,837</b>	<b>3,676</b>	<b>1,283</b>	<b>2,402</b>
White	7,099	102	195	181	155	144	538	1,460	1,819	736	1,769
Black	3,787	75	163	129	96	92	542	1,082	947	297	364
Other <sup>1</sup>	4,445	181	427	272	162	110	569	1,295	910	250	269
Hispanic <sup>2</sup>	3,856	168	405	260	155	111	507	1,133	736	208	173

<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 June 2015.

**Table 33. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex, Age and Race/Ethnicity, Westchester County Residents, 2016**

	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>30,345</b>	<b>695</b>	<b>1,719</b>	<b>1,603</b>	<b>1,056</b>	<b>768</b>	<b>2,942</b>	<b>7,648</b>	<b>7,332</b>	<b>2,660</b>	<b>3,922</b>
White	12,111	190	452	474	358	242	974	2,560	3,148	1,316	2,397
Black	7,278	159	399	355	193	158	929	2,203	1,858	531	493
Other <sup>1</sup>	10,956	346	868	774	505	368	1,039	2,885	2,326	813	1,032
Hispanic <sup>2</sup>	4,864	180	428	390	231	161	560	1,448	998	247	221
<b>Male</b>	<b>13,685</b>	<b>380</b>	<b>928</b>	<b>769</b>	<b>632</b>	<b>309</b>	<b>1,227</b>	<b>3,443</b>	<b>3,304</b>	<b>1,152</b>	<b>1,541</b>
White	5,499	109	240	259	197	104	402	1,179	1,470	591	948
Black	3,099	78	216	103	185	56	374	926	781	198	182
Other <sup>1</sup>	5,087	193	472	407	250	149	451	1,338	1,053	363	411
Hispanic <sup>2</sup>	2,206	99	235	216	122	63	224	657	398	102	90
<b>Female</b>	<b>16,660</b>	<b>315</b>	<b>791</b>	<b>752</b>	<b>506</b>	<b>459</b>	<b>1,715</b>	<b>4,205</b>	<b>4,028</b>	<b>1,508</b>	<b>2,381</b>
White	6,612	81	212	215	161	138	572	1,381	1,678	725	1,449
Black	4,179	81	183	170	90	102	555	1,277	1,077	333	311
Other <sup>1</sup>	5,869	153	396	367	255	219	588	1,547	1,273	450	621
Hispanic <sup>2</sup>	2,658	81	193	174	109	98	336	791	600	145	131

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 34. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Age, Westchester County Residents, 2016**

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>30,345</b>		<b>13,685</b>		<b>16,660</b>	
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>5,184</b>	<b>100.0</b>	<b>2,221</b>	<b>100.0</b>	<b>2,963</b>	<b>100.0</b>
Less than 1	111	2.1	65	2.9	46	1.6
1-4	487	9.4	273	12.3	214	7.2
5-9	468	9.0	262	11.8	206	7.0
10-14	285	5.5	150	6.8	135	4.6
15-17	198	3.8	80	3.6	118	4.0
18-24	717	13.8	296	13.3	421	14.2
25-44	1,431	27.6	598	26.9	833	28.1
45-64	969	18.7	342	15.4	627	21.2
65-74	254	4.9	84	3.8	170	5.7
75 and Older	264	5.1	71	3.2	193	6.5
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,580</b>	<b>100.0</b>	<b>1,874</b>	<b>100.0</b>	<b>2,706</b>	<b>100.0</b>
Less than 1	257	5.6	146	7.8	111	4.1
1-4	696	15.2	375	20.0	321	11.9
5-9	406	8.9	204	10.9	202	7.5
10-14	192	4.2	100	5.3	92	3.4
15-17	122	2.7	50	2.7	72	2.7
18-24	531	11.6	194	10.4	337	12.5
25-44	985	21.5	363	19.4	622	23.0
45-64	779	17.0	272	14.5	507	18.7
65-74	259	5.7	71	3.8	188	6.9
75 and Older	353	7.7	99	5.3	254	9.4
<b>Diseases of the Oral Cavity</b>	<b>3,164</b>	<b>100.0</b>	<b>1,578</b>	<b>100.0</b>	<b>1,586</b>	<b>100.0</b>
Less than 1	34	1.1	22	1.4	12	0.8
1-4	133	4.2	73	4.6	60	3.8
5-9	142	4.5	86	5.4	56	3.5
10-14	77	2.4	44	2.8	33	2.1
15-17	73	2.3	32	2.0	41	2.6
18-24	437	13.8	189	12.0	248	15.6
25-44	1,358	42.9	714	45.2	644	40.6
45-64	689	21.8	322	20.4	367	23.1
65-74	123	3.9	62	3.9	61	3.8
75 and Older	98	3.1	34	2.2	64	4.0

(continued)



**Table 34. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Age, Westchester County Residents, 2016** *(continued)*

	Total		Male		Female	
	Number	%	Number	%	Number	%
<b>Other Diseases of the Digestive System</b>	<b>17,417</b>	<b>100.0</b>	<b>8,012</b>	<b>100.0</b>	<b>9,405</b>	<b>100.0</b>
Less than 1	293	1.7	147	1.8	146	1.6
1-4	403	2.3	207	2.6	196	2.1
5-9	587	3.4	299	3.7	288	3.1
10-14	502	2.9	256	3.2	246	2.6
15-17	375	2.2	147	1.8	228	2.4
18-24	1,257	7.2	548	6.8	709	7.5
25-44	3,874	22.2	1,768	22.1	2,106	22.4
45-64	4,895	28.1	2,368	29.6	2,527	26.9
65-74	2,024	11.6	935	11.7	1,089	11.6
75 and Older	3,207	18.4	1,337	16.7	1,870	19.9

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

Data as of March 2018.

**Table 35. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Race/Ethnicity, Westchester County Residents, 2012**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>27,479</b>	<b>12,148</b>	<b>44.2</b>	<b>15,331</b>	<b>55.8</b>
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>4,508</b>	<b>1,840</b>	<b>40.8</b>	<b>2,668</b>	<b>59.2</b>
White	1,981	804	40.6	1,177	59.4
Black	1,084	436	40.2	648	59.8
Other <sup>1</sup>	1,443	600	41.6	843	58.4
Hispanic <sup>2</sup>	1,298	571	44.0	727	56.0
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,246</b>	<b>1,757</b>	<b>41.4</b>	<b>2,489</b>	<b>58.6</b>
White	1,698	684	40.3	1,014	59.7
Black	995	396	39.8	599	60.2
Other <sup>1</sup>	1,553	677	43.6	876	56.4
Hispanic <sup>2</sup>	1,298	568	43.8	730	56.2
<b>Diseases of the Oral Cavity</b>	<b>3,310</b>	<b>1,653</b>	<b>49.9</b>	<b>1,657</b>	<b>50.1</b>
White	1,169	586	50.1	583	49.9
Black	1,214	614	50.6	600	49.4
Other <sup>1</sup>	927	453	48.9	474	51.1
Hispanic <sup>2</sup>	756	346	45.8	410	54.2
<b>Other Diseases of the Digestive System</b>	<b>15,415</b>	<b>6,898</b>	<b>44.7</b>	<b>8,517</b>	<b>55.3</b>
White	8,190	3,865	47.2	4,325	52.8
Black	3,176	1,236	38.9	1,940	61.1
Other <sup>1</sup>	4,049	1,797	44.4	2,252	55.6
Hispanic <sup>2</sup>	3,536	1,547	43.8	1,989	56.3

<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 June 2015.

**Table 35. Number of Emergency Room Visits Due to Diseases of the Digestive System by Sex and Race/Ethnicity, Westchester County Residents, 2016**

	Total	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>30,345</b>	<b>13,685</b>	<b>45.1</b>	<b>16,660</b>	<b>54.9</b>
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>5,184</b>	<b>2,221</b>	<b>42.8</b>	<b>2,963</b>	<b>57.2</b>
White	1,916	804	42.0	1,112	58.0
Black	1,286	522	40.6	764	59.4
Other <sup>1</sup>	1,982	895	45.2	1,087	54.8
Hispanic <sup>2</sup>	993	427	43.0	566	57.0
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,580</b>	<b>1,874</b>	<b>40.9</b>	<b>2,706</b>	<b>59.1</b>
White	1,697	646	38.1	1,051	61.9
Black	1,086	438	40.3	648	59.7
Other <sup>1</sup>	1,797	790	44.0	1,007	56.0
Hispanic <sup>2</sup>	770	363	47.1	407	52.9
<b>Diseases of the Oral Cavity</b>	<b>3,164</b>	<b>1,578</b>	<b>49.9</b>	<b>1,586</b>	<b>50.1</b>
White	962	508	52.8	454	47.2
Black	1,251	589	47.1	662	52.9
Other <sup>1</sup>	951	481	50.6	470	49.4
Hispanic <sup>2</sup>	435	224	51.5	211	48.5
<b>Other Diseases of the Digestive System</b>	<b>17,417</b>	<b>8,012</b>	<b>46.0</b>	<b>9,405</b>	<b>54.0</b>
White	7,536	3,541	47.0	3,995	53.0
Black	3,655	1,550	42.4	2,105	57.6
Other <sup>1</sup>	6,226	2,921	46.9	3,305	53.1
Hispanic <sup>2</sup>	2,666	1,192	44.7	1,474	55.3

<sup>1</sup> Includes native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 march 2018.

**Table 36. Number of Emergency Room Visits Due to Diseases of the Digestive System by Age and Race/Ethnicity, Westchester County Residents, 2012**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>27,479</b>	<b>13,038</b>	<b>47.4</b>	<b>6,469</b>	<b>23.5</b>	<b>7,972</b>	<b>29.0</b>	<b>6,888</b>	<b>25.1</b>
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>4,508</b>	<b>1,981</b>	<b>43.9</b>	<b>1,084</b>	<b>24.0</b>	<b>1,443</b>	<b>32.0</b>	<b>1,298</b>	<b>28.8</b>
Less than 1	124	36	29.0	22	17.7	66	53.2	61	49.2
1-4	471	141	29.9	105	22.3	225	47.8	248	52.7
5-9	337	101	30.0	80	23.7	156	46.3	152	45.1
10-14	217	74	34.1	52	24.0	91	41.9	86	39.6
15-17	160	74	46.3	37	23.1	49	30.6	50	31.3
18-24	598	242	40.5	173	28.9	183	30.6	169	28.3
25-44	1,177	485	41.2	318	27.0	374	31.8	305	25.9
45-64	828	411	49.6	213	25.7	204	24.6	163	19.7
65-74	260	168	64.6	45	17.3	47	18.1	35	13.5
75 and Older	336	249	74.1	39	11.6	48	14.3	29	8.6
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,246</b>	<b>1,698</b>	<b>40.0</b>	<b>995</b>	<b>23.4</b>	<b>1,553</b>	<b>36.6</b>	<b>1,298</b>	<b>30.6</b>
Less than 1	322	76	23.6	68	21.1	178	55.3	157	48.8
1-4	745	152	20.4	160	21.5	433	58.1	392	52.6
5-9	367	99	27.0	88	24.0	180	49.0	157	42.8
10-14	155	49	31.6	37	23.9	69	44.5	59	38.1
15-17	106	40	37.7	24	24.0	42	39.6	32	30.2
18-24	441	177	40.1	135	30.6	129	29.3	117	26.5
25-44	835	329	39.4	241	28.9	265	31.7	204	24.4
45-64	677	356	52.6	150	22.2	171	25.3	119	17.6
65-74	248	156	62.9	45	18.1	47	19.0	33	13.3
75 and Older	350	264	75.4	47	13.4	39	11.1	28	8.0

*(continued)*

**Table 36. Number of Emergency Room Visits Due to Diseases of the Digestive System by Age and Race/Ethnicity, Westchester County Residents, 2012 (continued)**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Diseases of the Oral Cavity</b>	<b>3,310</b>	<b>1,169</b>	<b>35.3</b>	<b>1,214</b>	<b>36.7</b>	<b>927</b>	<b>28.0</b>	<b>756</b>	<b>22.8</b>
Less than 1	26	9	34.6	5	19.2	12	46.2	8	30.8
1-4	123	30	24.4	27	22.0	66	53.7	67	54.5
5-9	127	32	25.2	29	22.8	66	52.0	51	40.2
10-14	74	19	25.7	23	31.1	32	43.2	26	35.1
15-17	66	21	31.8	22	33.3	23	34.8	17	25.8
18-24	599	175	29.2	262	43.7	162	27.0	134	22.4
25-44	1,445	476	32.9	590	40.8	379	26.2	298	20.6
45-64	658	288	43.8	218	33.1	152	23.1	122	18.5
65-74	106	55	51.9	27	25.5	24	22.6	21	19.8
75 and Older	86	64	74.4	11	12.8	11	12.8	12	14.0
<b>Other Diseases of the Digestive System</b>	<b>15,415</b>	<b>8,190</b>	<b>53.1</b>	<b>3,176</b>	<b>20.6</b>	<b>4,049</b>	<b>26.3</b>	<b>3,536</b>	<b>22.9</b>
Less than 1	311	92	29.6	73	23.5	146	46.9	132	42.4
1-4	345	122	35.4	75	21.7	148	42.9	139	40.3
5-9	375	150	40.0	62	16.5	163	43.5	173	46.1
10-14	443	200	45.1	85	19.2	158	35.7	160	36.1
15-17	288	125	43.4	60	20.8	103	35.8	110	38.2
18-24	1,092	387	35.4	276	25.3	429	39.3	386	35.3
25-44	3,366	1,372	40.8	765	22.7	1,229	36.5	1,131	33.6
45-64	4,395	2,309	52.5	1,018	23.2	1,068	24.3	901	20.5
65-74	1,731	1,063	61.4	382	22.1	286	16.5	215	12.4
75 and Older	3,069	2,370	77.2	380	12.4	319	10.4	189	6.2

<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 June 2015.

**Table 36. Number of Emergency Room Visits Due to Diseases of the Digestive System by Age and Race/Ethnicity, Westchester County Residents, 2016**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>30,345</b>	<b>12,111</b>	<b>39.9</b>	<b>7,278</b>	<b>24.0</b>	<b>10,956</b>	<b>36.1</b>	<b>4,864</b>	<b>16.0</b>
<b>Noninfectious Enteritis &amp; Colitis</b>	<b>5,184</b>	<b>1,916</b>	<b>37.0</b>	<b>1,286</b>	<b>24.8</b>	<b>1,982</b>	<b>38.2</b>	<b>993</b>	<b>19.2</b>
Less than 1	111	24	21.6	23	20.7	64	57.7	26	23.4
1-4	487	110	22.6	123	25.3	254	52.2	111	22.8
5-9	468	151	32.3	100	21.4	217	46.4	142	30.3
10-14	285	98	34.4	56	19.6	131	46.0	72	25.3
15-17	198	65	32.8	37	18.7	96	48.5	48	24.2
18-24	717	256	35.7	205	28.6	256	35.7	125	17.4
25-44	1,431	528	36.9	432	30.2	471	32.9	255	17.8
45-64	969	407	42.0	250	25.8	312	32.2	154	15.9
65-74	254	126	49.6	28	11.0	100	39.4	35	13.8
75 and Older	264	151	57.2	32	12.1	81	30.7	25	9.5
<b>Nausea, Vomiting, &amp; Diarrhea</b>	<b>4,580</b>	<b>1,697</b>	<b>37.1</b>	<b>1,086</b>	<b>23.7</b>	<b>1,797</b>	<b>39.2</b>	<b>770</b>	<b>16.8</b>
Less than 1	257	74	28.8	53	20.6	130	50.6	77	30.0
1-4	696	179	25.7	157	22.6	360	51.7	193	27.7
5-9	406	116	28.6	107	26.4	183	45.1	92	22.7
10-14	192	66	34.4	40	20.8	86	44.8	46	24.0
15-17	122	41	33.6	25	20.5	56	45.9	20	16.4
18-24	531	187	35.2	158	29.8	186	35.0	78	14.7
25-44	985	338	34.3	287	29.1	360	36.5	135	13.7
45-64	779	344	44.2	174	22.3	261	33.5	90	11.6
65-74	259	128	49.4	48	18.5	83	32.0	24	9.3
75 and Older	353	224	63.5	37	10.5	92	26.1	15	4.2

**Table 36. Number of Emergency Room Visits Due to Diseases of the Digestive System by Age and Race/Ethnicity, Westchester County Residents, 2016** *(continued)*

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Diseases of the Oral Cavity</b>	<b>3,164</b>	<b>962</b>	<b>30.4</b>	<b>1,251</b>	<b>39.5</b>	<b>951</b>	<b>30.1</b>	<b>435</b>	<b>13.7</b>
Less than 1	34	15	44.1	7	20.6	12	35.3	14	41.2
1-4	133	29	21.8	37	27.8	67	50.4	39	29.3
5-9	142	33	23.2	46	32.4	63	44.4	30	21.1
10-14	77	22	28.6	21	27.3	34	44.2	14	18.2
15-17	73	14	19.2	26	35.6	33	45.2	16	21.9
18-24	437	104	23.8	209	47.8	124	28.4	58	13.3
25-44	1,358	373	27.5	590	43.4	395	29.1	175	12.9
45-64	689	265	38.5	252	36.6	172	25.0	70	10.2
65-74	123	55	44.7	42	34.1	26	21.1	11	8.9
75 and Older	98	52	53.1	21	21.4	25	25.5	8	8.2
<b>Other Diseases of the Digestive System</b>	<b>17,417</b>	<b>7,536</b>	<b>43.3</b>	<b>3,655</b>	<b>21.0</b>	<b>6,226</b>	<b>35.7</b>	<b>2,666</b>	<b>15.3</b>
Less than 1	293	77	26.3	76	25.9	140	47.8	63	21.5
1-4	403	134	33.3	82	20.3	187	46.4	85	21.1
5-9	587	174	29.6	102	17.4	311	53.0	126	21.5
10-14	502	172	34.3	76	15.1	254	50.6	99	19.7
15-17	375	122	32.5	70	18.7	183	48.8	77	20.5
18-24	1,257	427	34.0	357	28.4	473	37.6	299	23.8
25-44	3,874	1,321	34.1	894	23.1	1,659	42.8	883	22.8
45-64	4,895	2,132	43.6	1,182	24.1	1,581	32.3	684	14.0
65-74	2,024	1,007	49.8	413	20.4	604	29.8	177	8.7
75 and Older	3,207	1,970	61.4	403	12.6	834	26.0	173	5.4

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

**Table 37. Number of Emergency Room Visits Due to Mental and Behavioral Disorders by Sex, Age and Race/Ethnicity, Westchester County Residents, 2012**

	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>18,379</b>	<b>2</b>	<b>13</b>	<b>104</b>	<b>691</b>	<b>1,166</b>	<b>2,742</b>	<b>6,352</b>	<b>5,538</b>	<b>913</b>	<b>858</b>
White	8,901	0	4	22	247	486	1,344	2,625	2,969	561	643
Black	5,080	2	2	51	226	323	687	1,895	1,585	189	120
Other <sup>1</sup>	4,398	0	7	31	218	357	711	1,832	984	163	95
Hispanic <sup>2</sup>	3,403	1	5	20	180	288	511	1,464	764	123	47
<b>Male</b>	<b>10,471</b>	<b>0</b>	<b>11</b>	<b>70</b>	<b>314</b>	<b>513</b>	<b>1,581</b>	<b>3,821</b>	<b>3,315</b>	<b>523</b>	<b>323</b>
White	4,901	0	4	10	124	208	762	1,522	1,717	316	238
Black	2,945	0	1	36	100	146	411	1,092	1,002	109	48
Other <sup>1</sup>	2,625	0	6	24	90	159	408	1,207	596	98	37
Hispanic <sup>2</sup>	2,040	0	3	10	77	129	286	978	461	79	17
<b>Female</b>	<b>7,908</b>	<b>2</b>	<b>2</b>	<b>34</b>	<b>377</b>	<b>653</b>	<b>1,161</b>	<b>2,531</b>	<b>2,223</b>	<b>390</b>	<b>535</b>
White	4,000	0	0	12	123	278	582	1,103	1,252	245	405
Black	2,135	2	1	15	126	177	276	803	583	80	72
Other <sup>1</sup>	1,773	0	1	7	128	198	303	625	388	65	58
Hispanic <sup>2</sup>	1,363	1	2	10	103	159	225	486	303	44	30

<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 June 2015.



**Table 37. Number of Emergency Room Visits Due to Mental and Behavioral Disorders by Sex, Age and Race/Ethnicity, Westchester County Residents, 2016**

	<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>22,269</b>	<b>9</b>	<b>11</b>	<b>270</b>	<b>1,121</b>	<b>1,396</b>	<b>3,104</b>	<b>7,521</b>	<b>6,943</b>	<b>1,039</b>	<b>855</b>
White	9,040	0	3	80	305	465	1,277	2,614	3,169	578	549
Black	6,203	4	4	90	369	369	769	2,297	1,983	203	115
Other <sup>1</sup>	7,026	5	4	100	447	562	1,058	2,610	1,791	258	191
Hispanic <sup>2</sup>	2,762	1	1	39	162	183	401	1,124	709	104	38
<b>Male</b>	<b>13,316</b>	<b>9</b>	<b>8</b>	<b>200</b>	<b>494</b>	<b>642</b>	<b>1,766</b>	<b>4,909</b>	<b>4,476</b>	<b>505</b>	<b>307</b>
White	5,191	0	1	57	146	197	724	1,686	1,908	263	209
Black	3,761	4	3	70	182	165	432	1,401	1,350	112	42
Other <sup>1</sup>	4,364	5	4	73	166	280	610	1,822	1,218	130	56
Hispanic <sup>2</sup>	1,793	1	1	27	59	83	244	807	516	46	9
<b>Female</b>	<b>8,950</b>	<b>0</b>	<b>3</b>	<b>70</b>	<b>627</b>	<b>754</b>	<b>1,338</b>	<b>2,611</b>	<b>2,466</b>	<b>533</b>	<b>548</b>
White	3,847	0	2	23	159	268	553	928	1,260	314	340
Black	2,442	0	1	20	187	204	337	896	633	91	73
Other <sup>1</sup>	2,661	0	0	27	281	282	448	787	573	128	135
Hispanic <sup>2</sup>	969	0	0	12	103	100	157	317	193	58	29

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, or Multi-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 March 2018.

**Table 38. Number of Emergency Room Visits Due to Mental and Behavioral Disorders by Sex and Age, Westchester County Residents, 2016**

	Total <sup>1</sup>		Male		Female	
	Number	%	Number	%	Number	%
<b>Total</b>	<b>22,269</b>		<b>13,316</b>		<b>8,950</b>	
<b>Abuse of Drugs or Alcohol</b>	<b>8,613</b>	<b>100.0</b>	<b>6,410</b>	<b>100.0</b>	<b>2,202</b>	<b>100.0</b>
Less than 1	7	0.1	7	0.1	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	30	0.3	15	0.2	15	0.7
15-17	220	2.6	119	1.9	101	4.6
18-24	1,143	13.3	736	11.5	407	18.5
25-44	3,336	38.7	2,523	39.4	812	36.9
45-64	3,504	40.7	2,734	42.7	770	35.0
65-74	301	3.5	230	3.6	71	3.2
75 and Older	72	0.8	46	0.7	26	1.2
<b>Mental &amp; Other Behavioral Disorders</b>	<b>13,656</b>	<b>100.0</b>	<b>6,906</b>	<b>100.0</b>	<b>6,748</b>	<b>100.0</b>
Less than 1	2	0.0	2	0.0	0	0.0
1-4	11	0.1	8	0.1	3	0.0
5-9	270	2.0	200	2.9	70	1.0
10-14	1,091	8.0	479	6.9	612	9.1
15-17	1,176	8.6	523	7.6	653	9.7
18-24	1,961	14.4	1,030	14.9	931	13.8
25-44	4,185	30.6	2,386	34.5	1,799	26.7
45-64	3,439	25.2	1,742	25.2	1,696	25.1
65-74	738	5.4	275	4.0	462	6.8
75 and Older	783	5.7	261	3.8	522	7.7

<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 March 2018.

**Table 39. Number of Emergency Room Visits Due to Mental and Behavioral Disorders by Sex and Race/Ethnicity, Westchester County Residents, 2012**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>18,379</b>	<b>10,471</b>	<b>57.0</b>	<b>7,908</b>	<b>43.0</b>
<b>Abuse of Drugs or Alcohol</b>	<b>6,763</b>	<b>4,873</b>	<b>72.1</b>	<b>1,890</b>	<b>27.9</b>
White	3,446	2,291	66.5	1,155	33.5
Black	1,655	1,235	74.6	420	25.4
Other <sup>2</sup>	1,662	1,347	81.0	315	19.0
Hispanic <sup>3</sup>	1,359	1,136	83.6	223	16.4
<b>Mental &amp; Other Behavioral Disorders</b>	<b>11,616</b>	<b>5,598</b>	<b>48.2</b>	<b>6,018</b>	<b>51.8</b>
White	5,455	2,610	47.8	2,845	52.2
Black	3,425	1,710	49.9	1,715	50.1
Other <sup>2</sup>	2,736	1,278	46.7	1,458	53.3
Hispanic <sup>3</sup>	2,044	904	44.2	1,140	55.8

<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

<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 June 2015.

**Table 39. Number of Emergency Room Visits Due to Mental and Behavioral Disorders by Sex and Race/Ethnicity, Westchester County Residents, 2016**

	Total <sup>1</sup>	Male		Female	
		Number	%	Number	%
<b>Total</b>	<b>22,269</b>	<b>13,316</b>	<b>59.8</b>	<b>8,950</b>	<b>40.2</b>
<b>Abuse of Drugs or Alcohol</b>	<b>8,613</b>	<b>6,410</b>	<b>74.4</b>	<b>2,202</b>	<b>25.6</b>
White	3,489	2,398	68.7	1,091	31.3
Black	2,216	1,656	74.7	560	25.3
Other <sup>2</sup>	2,908	2,356	81.0	551	18.9
Hispanic <sup>3</sup>	1,218	1,039	85.3	179	14.7
<b>Mental &amp; Other Behavioral Disorders</b>	<b>13,656</b>	<b>6,906</b>	<b>50.6</b>	<b>6,748</b>	<b>49.4</b>
White	5,551	2,793	50.3	2,756	49.6
Black	3,987	2,105	52.8	1,882	47.2
Other <sup>2</sup>	4,118	2,008	48.8	2,110	51.2
Hispanic <sup>3</sup>	1,544	754	48.8	790	51.2

<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 Multi-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 March 2018.

**Table 40. Number of Emergency Room Visits Due to Mental and Behavioral Disorders by Age and Race/Ethnicity, Westchester County Residents, 2012**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>18,379</b>	<b>8,901</b>		<b>5,080</b>		<b>4,398</b>		<b>3,403</b>	
<b>Abuse of Drugs or Alcohol</b>	<b>6,763</b>	<b>3,446</b>	<b>100.0</b>	<b>1,655</b>	<b>100.0</b>	<b>1,662</b>	<b>100.0</b>	<b>1,359</b>	<b>100.0</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	36	22	0.6	1	0.1	13	0.8	9	0.7
15-17	306	188	5.5	33	2.0	85	5.1	63	4.6
18-24	1,003	569	16.5	183	11.1	251	15.1	170	12.5
25-44	2,534	1,051	30.5	681	41.1	802	48.3	691	50.8
45-64	2,489	1,401	40.7	668	40.4	420	25.3	348	25.6
65-74	329	171	5.0	76	4.6	82	4.9	75	5.5
75 and Older	66	44	1.3	13	0.8	9	0.5	3	0.2
<b>Mental &amp; Other Behavioral Disorders</b>	<b>11,616</b>	<b>5,455</b>	<b>100.0</b>	<b>3,425</b>	<b>100.0</b>	<b>2,736</b>	<b>100.0</b>	<b>2,044</b>	<b>100.0</b>
Less than 1	2	0	0.0	2	0.1	0	0.0	1	0.0
1-4	13	4	0.1	2	0.1	7	0.3	5	0.2
5-9	104	22	0.4	51	1.5	31	1.1	20	1.0
10-14	655	225	4.1	225	6.6	205	7.5	171	8.4
15-17	860	298	5.5	290	8.5	272	9.9	225	11.0
18-24	1,739	775	14.2	504	14.7	460	16.8	341	16.7
25-44	3,818	1,574	28.9	1,214	35.4	1,030	37.6	773	37.8
45-64	3,049	1,568	28.7	917	26.8	564	20.6	416	20.4
65-74	584	390	7.1	113	3.3	81	3.0	48	2.3
75 and Older	792	599	11.0	107	3.1	86	3.1	44	2.2

<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 June 2015.

**Table 40. Number of Emergency Room Visits Due to Mental and Behavioral Disorders by Age and Race/Ethnicity, Westchester County Residents, 2016**

	Total	White		Black		Other <sup>1</sup>		Hispanic <sup>2</sup>	
		Number	%	Number	%	Number	%	Number	%
<b>Total</b>	<b>22,269</b>	<b>9,040</b>		<b>6,203</b>		<b>7,026</b>		<b>2,762</b>	
<b>Abuse of Drugs or Alcohol</b>	<b>8,613</b>	<b>3,489</b>	<b>100.0</b>	<b>2,216</b>	<b>100.0</b>	<b>2,908</b>	<b>100.0</b>	<b>1,218</b>	<b>100.0</b>
Less than 1	7	0	0.0	3	0.1	4	0.1	1	0.1
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	30	11	0.3	8	0.4	11	0.4	4	0.3
15-17	220	109	3.1	23	1.0	88	3.0	23	1.9
18-24	1,143	536	15.4	187	8.4	420	14.4	174	14.3
25-44	3,336	1,129	32.4	906	40.9	1,301	44.7	588	48.3
45-64	3,504	1,520	43.6	1,003	45.3	981	33.7	390	32.0
65-74	301	142	4.1	72	3.2	87	3.0	34	2.8
75 and Older	72	42	1.2	14	0.6	16	0.6	4	0.3
<b>Mental and Other Behavioral Disorders</b>	<b>13,656</b>	<b>5,551</b>	<b>100.0</b>	<b>3,987</b>	<b>100.0</b>	<b>4,118</b>	<b>100.0</b>	<b>1,544</b>	<b>100.0</b>
Less than 1	2	0	0.0	1	0.0	1	0.0	0	0.0
1-4	11	3	0.1	4	0.1	4	0.1	1	0.1
5-9	270	80	1.4	90	2.3	100	2.4	39	2.5
10-14	1,091	294	5.3	361	9.1	436	10.6	158	10.2
15-17	1,176	356	6.4	346	8.7	474	11.5	160	10.4
18-24	1,961	741	13.3	582	14.6	638	15.5	227	14.7
25-44	4,185	1,485	26.8	1,391	34.9	1,309	31.8	536	34.7
45-64	3,439	1,649	29.7	980	24.6	810	19.7	319	20.7
65-74	738	436	7.9	131	3.3	171	4.2	70	4.5
75 and Older	783	507	9.1	101	2.5	175	4.2	34	2.2

<sup>1</sup> Includes Native American or Alaskan Native, Asian, Native Hawaiian or Other Pacific Islander, Other Race, and Multi-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 March 2018.

# 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 2012 and 2016. 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 March 2018.

### **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, or if the patient's admission priority indicated an emergency.

### **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 24 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 (ICD-9 for 2012 Data)**

According to the New York State Department of Health, neoplasm data is categorized by considering the principal diagnosis and other twenty four 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:

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 24 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, a nonmalignant neoplasm (210 through 239) is identified by checking the principal diagnosis and the 14 other diagnoses.

### **Classification of Neoplasms (ICD-10 for 2016 Data)**

According to the New York State Department of Health, neoplasm data is categorized by considering the principal diagnosis and other twenty-four 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:

- Extract all records with **any** diagnosis fields containing a three digit ICD-10 code prefix indicating a neoplasm (i.e. between C00 and D49) or Chemo/Radiation therapy encounter (Z51.0 through Z51.12).
- If the principal diagnosis is associated with a primary site (C00 through C75 or C81 through C97), the principal diagnosis identifies the primary site of cancer. If the principal diagnosis corresponds to a secondary or ill-defined site (C76 through C80), 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.
- 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 24 diagnoses based on the same logic stated at step 2.
- If a primary or a secondary site of cancer is not identified by the above 3 steps, a nonmalignant neoplasm (D00 through D49) is identified by checking the principal diagnosis and the 24 other diagnoses.

### **Classification of Injury (ICD-9 for 2012 Data)**

Injury is classified by considering both the principal diagnosis code, the 24 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.

### **Classification of Injury (ICD-10 for 2016 Data)**

Injury was classified by considering both the principal diagnosis code, and valid external cause codes in the 24 other diagnosis fields, and a separate external cause variable for injury. The ICD-10-CD codes used for injuries were defined by CDC NCHS. Priority was based on the format catalogs used for the CHIR New York State dashboard<sup>2</sup>.

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<sup>2</sup> External cause of injury e-code matrices: [https://www.cdc.gov/nchs/injury/injury\\_tools.htm](https://www.cdc.gov/nchs/injury/injury_tools.htm).

## 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	390-399, 415-429, 439-459, 758
Diseases of the Digestive System	
Diseases of the Oral Cavity	520-529
Noninfectious Enteritis and Colitis	555-558
Other Diseases of the Digestive System	530-553, 560-579, 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
Diseases of the Ear and Mastoid Process	380-389
Diseases of the Musculoskeletal and Nervous Systems	
Diseases of the Musculoskeletal and Nervous Systems	710-739
Other Diseases of the Nervous System	320-359
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	
General Symptoms involving the Skin and Integumentary System	782
Other Diseases of the Skin and Subcutaneous Tissue	680-709

International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9) (continued)

Disease Category	ICD-9 Codes
Diseases of the Genitourinary System	
Diseases of the Genital Organs or Female Breast	600-629
Other Diseases of the Urinary System	580-599
Symptoms involving the Urinary System	788
General Symptoms	
Abdominal Pain	789.0
Blackout or Collapse	780.2
Fever	780.6
Headache	784.0
Other General Symptoms	780.0-780.1, 780.3-780.5, 780.7-781, 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	800-959, 990-995
Poisoning and Toxic Effects	960-989
Mental & Behavioral Disorders	
Mental & Other Behavioral Disorders	290, 293-302, 306-319
Substance Abuse Disorders	291-292, 303-305
Endocrine, Nutritional & Metabolic Disorders	
Diabetes Mellitus	250
Other Endocrine, Nutritional & Metabolic Disorders	240-249, 251-279, 783
Neoplasms	149-239
Other Care	
Factors Influencing Health Status and Contact with Health Services	V01-V21, V29-V89
Other Disorders	
Abnormal or Unknown Conditions	790-799
Congenital Anomalies	740-759

### A3. International Classification of Diseases (ICD-10) for Selected Emergency Room Diseases

Disease Category	ICD-10 Codes
Childbirth and Reproductive Care	
Childbirth	Z38
Care Related to Reproduction	Z30-Z37, Z3A, Z39
Complications of Pregnancy, Childbirth, and the Puerperium	O00-O9A
Conditions Originating in the Perinatal Period	P00-P96
Diseases of the Blood and Blood-Forming Organs	D50-D89
Diseases of the Cardiovascular System	
Cerebrovascular Disease	I60-I69
Discomfort in Chest	R07.9
Heart Failure	I50
Hypertensive Disease	I10-I16
Ischemic Heart Disease	I20-I25
Other Diseases of the Cardiovascular System	I00-I09, I26-I49, I51-I52, I70-I99, R00-R03.9, R041.-R04.9
Diseases of the Digestive System	
Diseases of the Oral Cavity	K00-K14
Noninfectious Enteritis and Colitis	K50-K52
Other Diseases of the Digestive System	K20-K46, K55-K95, R12-R19.6, R19.8, R19.9
Nausea, Vomiting, and Diarrhea	
Diarrhea	R19.7
Nausea and Vomiting	R11.0-R11.9
Diseases of the Eye and Ear	
Diseases of the Eye and Related Structures	H00-H59
Diseases of the Ear and Mastoid Process	H60-H95
Diseases of the Musculoskeletal and Nervous Systems	
Diseases of the Musculoskeletal System	M00-M99
Diseases of the Nervous System	G00-G99
Diseases of the Respiratory System	
Acute Respiratory Infections	J00-J06, J20-J22
Asthma	J45
Other Diseases of the Respiratory System	J30-J44, J46-J99, R05-R07.8, R08-R09
Pneumonia and Influenza	J09-J18

### A3. The International Classification of Diseases (ICD-10) for Selected Hospitalizations *(continued)*

Disease Category	ICD-10 Codes
Diseases of the Skin	
General Symptoms involving the Skin and Integumentary System	R20-R23
Other Diseases of the Skin and Subcutaneous Tissue	L00-L99
Diseases of the Genitourinary System	
Diseases of the Genital Organs or Female Breast	N40-N99
Other Diseases of the Urinary System	N00-N39
Symptoms involving the Urinary System	R30-R39
General Symptoms	
Abdominal Pain	R10.0-R10.9
Blackout or Collapse	R55
Fever	R50.0-R50.9
Headache	R51
Other General Symptoms	R04.0, R20-R49, R52-R54, R56-R99
Infectious and Parasitic Diseases	
A00-B99	
Injuries and Poisonings	
Complications of Medical Care	T78, T80-T98
Injuries	S00-T34, T66-T77, T79
Poisoning and Toxic Effects	T36-T65
Mental & Behavioral Disorders	
Mental & Other Behavioral Disorders	F00-F09, F20-F99
Substance Abuse Disorders	F10-F19
Endocrine, Nutritional & Metabolic Disorders	
Diabetes Mellitus	E08-E14
Other Endocrine, Nutritional & Metabolic Disorders	E00-E07, E15-E90
Neoplasms	
C00-D49	
Other Care	
Factors Influencing Health Status and Contact with Health Services	Z00-Z29, Z40-Z99
Other Disorders	
Abnormal or Unknown Conditions	R70-R99
Congenital Anomalies	Q00-Q99

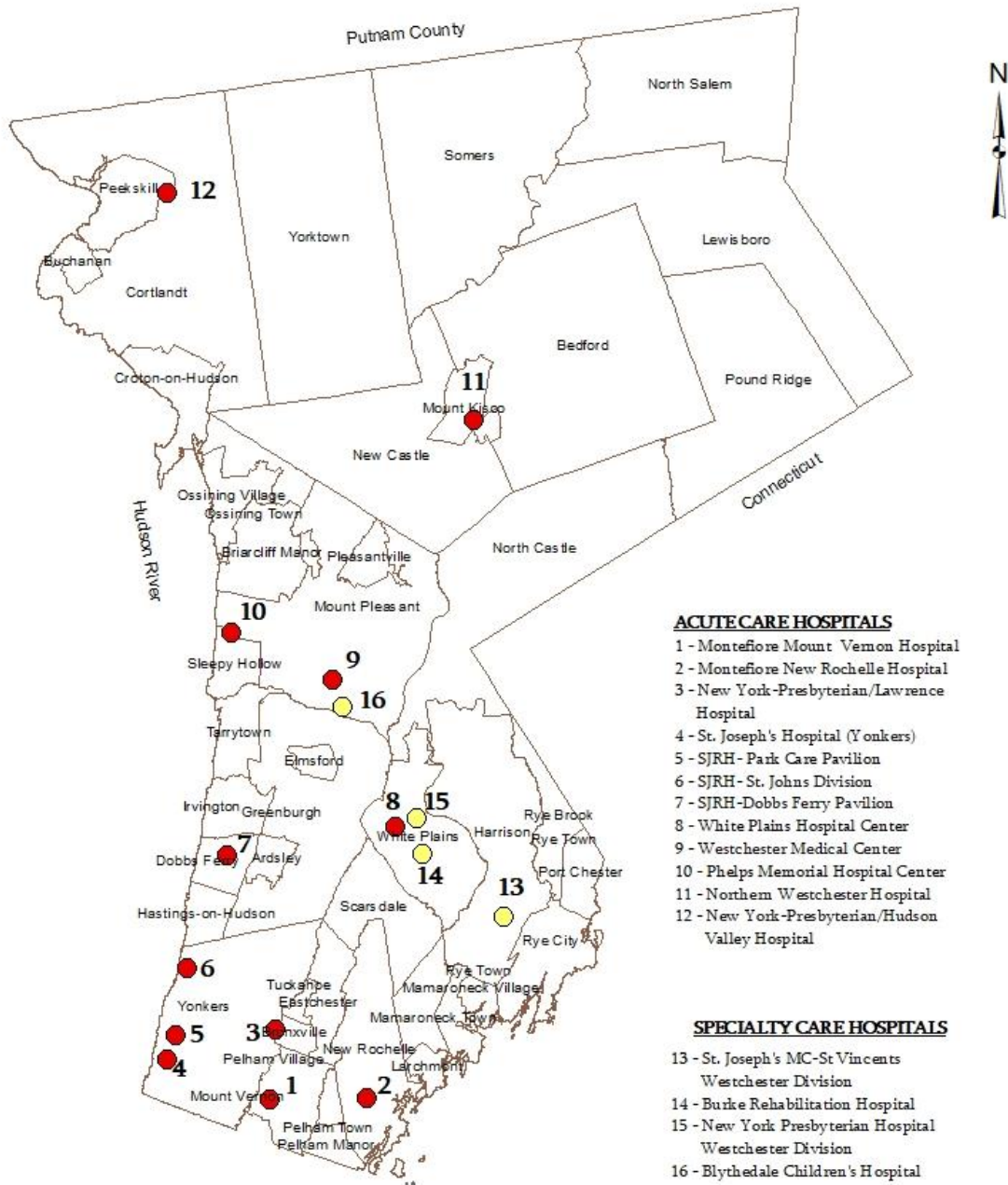
#### A4. Westchester County Hospitals

Name	Address	Telephone
<b>Acute Care Hospitals</b>		
New York-Presbyterian/Hudson Valley Hospital	1980 Crompond Rd, Cortlandt, NY 10567	914-737-9000
New York-Presbyterian/Lawrence Hospital	55 Palmer Ave, Bronxville, NY 10708	914-787-1000
Northern Westchester Hospital	400 Main Street, Mount Kisco, NY 10549	914-666-1200
Montefiore New Rochelle Hospital	16 Guion Pl, New Rochelle, NY 10801	914-632-5000
Montefiore Mount Vernon Hospital	12 North 7th Ave, Mt Vernon, NY 10550	914-664-8000
Phelps Memorial Hospital Center	701 North Broadway, Sleepy Hollow, NY 10591	914-366-3000
SJRH-Dobbs Ferry Pavilion	128 Ashford Ave, Dobbs Ferry, NY 10522	914-693-0700
SJRH- St. Johns Division	967 North Broadway, Yonkers, NY 10701	914-964-4200
SJRH- Park Care Pavilion	2 Park Ave, Yonkers NY 10703	914-964-4200
St. Joseph's Hospital (Yonkers)	127 South Broadway, Yonkers, NY 10701	914-378-7000
Westchester Medical Center	100 Woods Road, Valhalla, NY 10595	914-493-7000
White Plains Hospital Center	41 East Post Road, White Plains, NY 10601	914-681-0600
<b>Specialty Care Hospitals</b>		
Blythedale Children's Hospital	95 Bradhurst Avenue, Valhalla, NY 10595	914-592-7555
New York Presbyterian Hospital - Westchester Division	21 Bloomingdale Road, White Plains, NY 10605	914-682-9100
St. Joseph's MC-St Vincents Westchester Division	275 North Street, Harrison, NY 10528	914-925-5300
Winifred Masterson Burke Rehabilitation Hospital	785 Mamaroneck Avenue, White Plains, NY 10605	914-948-0050

Source: New York State Department of Health, May 2019.



# Hospitals in Westchester County, 2017



Prepared by the Division of Planning & Evaluation, Westchester County Health Department  
August 2019

## A5. 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

**A5. Westchester County Municipalities** *(continued)*

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).

A6. Health Planning Regions and Municipality Map

