

Westchester County Community Health Assessment 2022-2024

Supplemental Data Report II Vital Statistics

Westchester County
Department of Health

George Latimer, Westchester County Executive
County Board of Legislators
Sherlita Amler, MD, Commissioner of Health

Project Director

Jiali Li, Ph.D., Director of Research & Evaluation
Renee Recchia, MPH, First Deputy Commissioner

Project Staff

Kevin Morrison, Medical Data Analyst

*With assistance and input from
Angel Charlise, Medical Data Analyst
Bryan Schaub, Medical Data Analyst*

Contact

Jiali Li, Ph.D.
Westchester County Department of Health
Planning and Evaluation
10 County Center Road, 2nd Floor, White Plains, New
York, 10607

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 conducted its Community Health Assessment by analyzing and reviewing data from various sources as well as a public opinion 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. The major findings from this assessment process are presented in the report: **Westchester County Community Health Assessment, 2022-2024**.

Supplementing this document, additional data reports provide detailed data addressing specific areas relevant to the county's community health status. These reports are:

- Westchester County Community Health Assessment Supplemental Data Report 1.
Population
- Westchester County Community Health Assessment Supplemental Data Report 2.
Vital Statistics
- Westchester County Community Health Assessment Supplemental Data Report 3.
Communicable Diseases
- Westchester County Community Health Assessment Supplemental Data Report 4.
Cancer

TABLE OF CONTENTS

Highlights	1
Births	3
Race and Ethnicity	5
Country of Origin	6
Maternal Age	7
Residential Areas	12
Birthweight	13
Prenatal Care	15
Gestational Age	19
Insurance Coverage	20
Delivery Method	24
Infant Feeding in Delivery Hospital: Milk Type	26
Deaths	28
Residential Areas	30
Infant Mortality	32
Major Causes of Death	33
Leading Causes of Death by Age, Sex, Race and Ethnicity	42
Diseases of the Circulatory System	56
Neoplasms	57
Novel Coronavirus (COVID-19)	58
Tables	59
Appendices	171

Figures

Births

1	Number of Births in Westchester County, 2014-2021.	3
2	Percentage Distribution of Births by Location of Delivery, Westchester County, 2017-2021.	4
3	Number of Births by Mother's Race/Ethnicity, Westchester County, 2017-2021.	5
4	Percentage Distribution of Births by Year and Mother's Region of Origin, Westchester County, 2017-2021.	6
5	Percentage Distribution of Births by Maternal Age, Westchester County, 2017-2021.	7
6	Average Percentage Distribution of Births by Maternal Age and Race/Ethnicity, Westchester County, 2017-2021.	8
7	Average Maternal Age by Race/Ethnicity, Westchester County, 2017-2021.	9
8	Average Maternal Age by Mother's Region of Origin, Westchester County, 2017-2021.	10
9	Average Maternal Age by Mother's Educational Level, Westchester County, 2017-2021.	11
10	Municipalities with the Highest and Lowest Birth Rates by Municipality, Westchester County, 2017-2021.	12
11	Percent of Infants with Low Birthweight by Mother's Race/Ethnicity, Westchester County, 2017-2021	13
12	Average Birthweight of Infants by Mother's Risk Behavior During Pregnancy, Westchester County, 2017-2021.	14
13	Percent of Infants Born to Mothers Who Delayed or Did Not Seek Prenatal Care by Maternal Age, Westchester County, 2017-2021.	15
14	Percent of Infants Born to Mothers Who Delayed or Did Not Seek Prenatal Care by Mother's Race/Ethnicity, Westchester County, 2021.	16
15	Percent of Infants Born to Mothers Who Delayed or Did Not Seek Prenatal Care by Mother's Educational Level, Westchester County, 2017-2021.	17
16	Percent of Infants Born to Mothers Who Delayed or Did Not Seek Prenatal Care by Mother's Geographical Region of Origin, Westchester County, 2017-2021.	18
17	Percent of Preterm Birth by Maternal Race/Ethnicity, Westchester County, 2017-2021.	19
18	Percentage Distribution of Births by Mother's Insurance Coverage for Delivery, Westchester County, 2017-2021.	20

19	Percent of Births by Mother’s Insurance Coverage and Age, Westchester County, 2021.	21
20	Percent of Births by Mother’s Insurance Coverage and Race/Ethnicity, Westchester County, 2017-2021.	22
21	Percent of Births by Mother’s Insurance Coverage and Geographical Region of Origin, Westchester County, 2017-2021.	23
22	Percent of Births Delivered by Cesarean Section by Age, Westchester County, 2017-2021.	24
23	Percent of Births Delivered by Cesarean Section by Race/Ethnicity, Westchester County, 2017-2021.	25
24	Percent of Births by Milk Type in Hospital by Age, Westchester County, 2017-2021.	26
25	Percent of Births by Milk Type in Hospital by Race/Ethnicity, Westchester County, 2017-2021.	27

Deaths

26	Death Rates and Average Ages at Death by Sex, Race/Ethnicity, Westchester County 2017-2021.	29
27	Municipalities with the Highest and Lowest Death Rates, Westchester County 2017-2021.	30
28	Death Rates by Municipality, Westchester County, 2017-2021.	31
29	Infant Mortality per 1,000 Births by Race/Ethnicity, Westchester County, 2017-2021.	32
30	Percentage Distribution of Leading Causes of Death, Westchester County, 2017-2021.	34
31	Average Distribution of Selected Causes of Death by Age, Westchester County, 2017-2019.	35
32	Average Distribution of Selected Causes of Deaths by Age, Westchester County, 2020-2021.	36
33	Average Distribution of Selected Causes of Deaths by Age, Westchester County, 2017.	37
34	Average Distribution of Selected Causes of Deaths by Age, Westchester County, 2018.	38
35	Average Distribution of Selected Causes of Deaths by Age, Westchester County, 2019.	39
36	Average Distribution of Selected Causes of Deaths by Age, Westchester County, 2020.	40
37	Average Distribution of Selected Causes of Deaths by Age, Westchester County, 2021.	41

38	Percentage Distribution of Selected Causes of Deaths by Sex, Westchester County, 2017-2019.	42
39	Percentage Distribution of Selected Causes of Deaths by Sex, Westchester County, 2020-2021.	43
40	Percentage Distribution of Selected Causes of Deaths by Sex, Westchester County, 2017.	44
41	Percentage Distribution of Selected Causes of Deaths by Sex, Westchester County, 2018.	45
42	Percentage Distribution of Selected Causes of Deaths by Sex, Westchester County, 2019.	46
43	Percentage Distribution of Selected Causes of Deaths by Sex, Westchester County, 2020.	47
44	Percentage Distribution of Selected Causes of Deaths by Sex, Westchester County, 2021.	48
45	Percentage Distribution of Selected Causes of Deaths by Race/Ethnicity, Westchester County, 2017-2019.	49
46	Percentage Distribution of Selected Causes of Deaths by Race/Ethnicity, Westchester County, 2020-2021.	50
47	Percentage Distribution of Selected Causes of Deaths by Race/Ethnicity, Westchester County, 2017.	51
48	Percentage Distribution of Selected Causes of Deaths by Race/Ethnicity, Westchester County, 2018.	52
49	Percentage Distribution of Selected Causes of Deaths by Race/Ethnicity, Westchester County, 2019.	53
50	Percentage Distribution of Selected Causes of Deaths by Race/Ethnicity, Westchester County, 2020.	54
51	Percentage Distribution of Selected Causes of Deaths by Race/Ethnicity, Westchester County, 2021.	55
52	Percentage Distribution of Selected Causes of Deaths Due to Diseases of the Circulatory System, Westchester County, 2017-2021.	56
53	Annual Average Number and Percent Distribution of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021.	57
54	Number of Deaths due to COVID-19 Deaths by Age, Sex, Race/Ethnicity, Westchester County, 2017-2021	58

Tables

Births

1	Summary Statistics of Live Births, Westchester County, 2017-2021.	60
---	---	----

2	Total Number of Births and Birth Rates by Municipality, Westchester County, 2017-2021.	62
3	Average Maternal Age and Number of Births by Mother’s Age and Municipality, Westchester County, 2017-2021.	63
4	Percentage of Infants with Low Birthweight, Less Than 37 Gestation Weeks, and Delayed or No Prenatal Care by Municipality, Westchester County, 2017-2021.	68
5	Number of Births by Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.	70
6	Number of Births by Mother's Age and Mother’s Region of Origin, Westchester County, 2017-2021.	72
7	Number of Births by Mother's Age and Educational Level, Westchester County, 2017-2021.	74
8	Number of Births by Birthweight and Mother's Race/Ethnicity and Age, Westchester County, 2017-2021.	77
9	Average Birthweight by Maternal Exposure to Smoking and Drug Use During Pregnancy by Mother's Race/Ethnicity, Westchester County, 2017-2021.	82
10	Number of Births by Time Starting Prenatal Care and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.	84
11	Number of Births by Start of Prenatal Care and Mother's Region of Origin, Westchester County, 2017-2021.	89
12	Number of Births by Start of Prenatal Care and Mother's Educational Level and Race/Ethnicity, Westchester County, 2017-2021.	91
13	Number of Births by Gestational Age and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.	96
14	Number of Births by Insurance Coverage and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.	101
15	Number of Births by Insurance Coverage and Mother's Region of Origin, Westchester County, 2017-2021.	106
16	Number of Births by Delivery Method and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.	108
17	Number of Births by Milk Type Consumed (in Hospital) and Mother’s Age and Race/Ethnicity, Westchester County, 2017-2021.	113

Deaths

18	Summary Statistics of Deaths, Westchester County, 2017-2021.	118
19	Total Number of Deaths and Infant Deaths, Death Rate and Infant Mortality Rate, Westchester County, 2017-2021.	120

20	Number of Deaths and Death Rates by Age Group and Sex, and Average Age of Death by Sex, Westchester County, 2017-2021.	122
21	Number of Deaths and Death Rates by Age Group and Race/Ethnicity, and Average Age of Death by Race/Ethnicity, Westchester County, 2017-2021.	123
22	Number of Infant Deaths and Infant Mortality Rates by Race/Ethnicity, Westchester County, 2017-2021.	124
23	Ten Leading Causes of Death and Death Rates, Westchester County, New York State (NYS), and the United States, 2017-2021.	125
24	Number of Deaths and Death Rates by Selected Causes and Sex, Westchester County, 2017-2021.	126
25	Number of Deaths and Death Rates by Selected Causes and Age Group, Westchester County, 2017-2021.	130
26	Number of Deaths and Death Rates by Selected Causes and Race/Ethnicity, Westchester County, 2017-2021.	136
27	Number and Percentage of Deaths Due to Diseases of the Circulatory System by Age Group, Westchester County, 2017-2021.	141
28	Number and Percentage of Deaths Due to Diseases of the Circulatory System by Sex, Westchester County, 2017-2021.	146
29	Number and Percentage of Deaths Due to Diseases of the Circulatory System by Race/Ethnicity, Westchester County, 2017-2021.	151
30	Number and Percentage of Deaths Due to Neoplasms by Age, Westchester County, 2017-2021.	156
31	Number and Percentage of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021.	161
32	Number and Percentage of Deaths Due to Neoplasms by Race/Ethnicity, Westchester County, 2017-2021.	166

Appendices

A1	Data Sources and Definition for Vital Statistics	171
A2	The International Classification of Diseases (ICD-10): Codes for Selected Causes of Death.	174
A3	The International Classification of Diseases (ICD-10): Codes for Selected Causes of Death Due to Diseases of the Circulatory System.	175
A4	The International Classification of Diseases (ICD-10 Codes): Codes for Selected Causes of Death Due to Neoplasms.	176
A5	Westchester County Municipalities, Health Planning Regions and Map	177

HIGHLIGHTS

Birth rates were significantly affected by the pandemic. The birth rate for the pandemic years (2020-2021) was approximately 8.6 per 1,000 population while that for 2017-2019 was approximately 10.5 per 1,000.

The pandemic also impacted delivery location for Westchester County births. For the pandemic years over three quarters of births were delivered within Westchester County. For the years 2017-2019 this was approximately two-thirds of all births.

The pandemic had no significant impact on the proportion of births by mother's race or ethnicity. For 2017-2019, 55.5% of children in Westchester County were born to White mothers, 15.4% to Black mothers, 29.1% to mothers of Other races and 35.7% to Hispanic mothers. For 2020-2021, 53.4% were born to White mothers, 17.6% to Black mothers, 29.0% to mothers of Other races and 37.9% to Hispanic mothers.

The pandemic did have a significant impact on the proportion of births by mother's region of origin. For the 2017-2019, 31.1% of Westchester County births were by women from Other regions of the world. This decreased to 19.8% during the period 2020-2021.

The average maternal age 2017-2021 was 31.9 years: 32.7 years among Whites, 30.5 years among Blacks, and 30.1 years among Hispanics.

Blacks had the greatest proportion of overall low birth weight babies (12.9%), in 2017-2021, compared to Hispanics 7.8% and Whites 6.1%.

In 2017-2019, 18.2% of the infants were born to mothers who delayed prenatal care (until the second or third trimester) or sought no prenatal care at all. For 2020-2021 this figure was 22.5%. The percent of mothers who delayed or did not seek prenatal care was higher among teenage mothers, Black and Hispanic women, and women with less than a high school education.

In 2017-2021, 35.7% of infants were born to women who used Medicaid as their primary insurance coverage at the time of delivery: 26.2% among Whites, 50.3% among Blacks, and 59.9% among Hispanics.

There was no statistical significant difference regarding the trends in Cesarean section by age group, when comparing the pandemic and non-pandemic years, in Westchester County. In 2017-2021, 38.1% of infants were delivered by Cesarean section, of which 20.5% were Primary Cesarean deliveries and 17.6% were Repeat Cesarean sections.

Less than half (47.6%) of all infants were fed exclusively by breast milk (in hospital) in 2017-2021. Milk type feeding varied by maternal age and race and ethnicity. Over 26.0% of mothers under 20 years fed their infants exclusively by breast milk compared to 45.2% of mothers aged 30 years and older. White mothers had higher rates (53.0%) of exclusive breast milk feeding of their infants compared to their Black counterparts (36.1%). Hispanic women had a rate of 36.5%.

Death rates in Westchester County have increased over the period 2017-2021. In 2017-2019 the incidence per 100,000 averaged 748.0, for 2020-2021 this figure was 858.7.

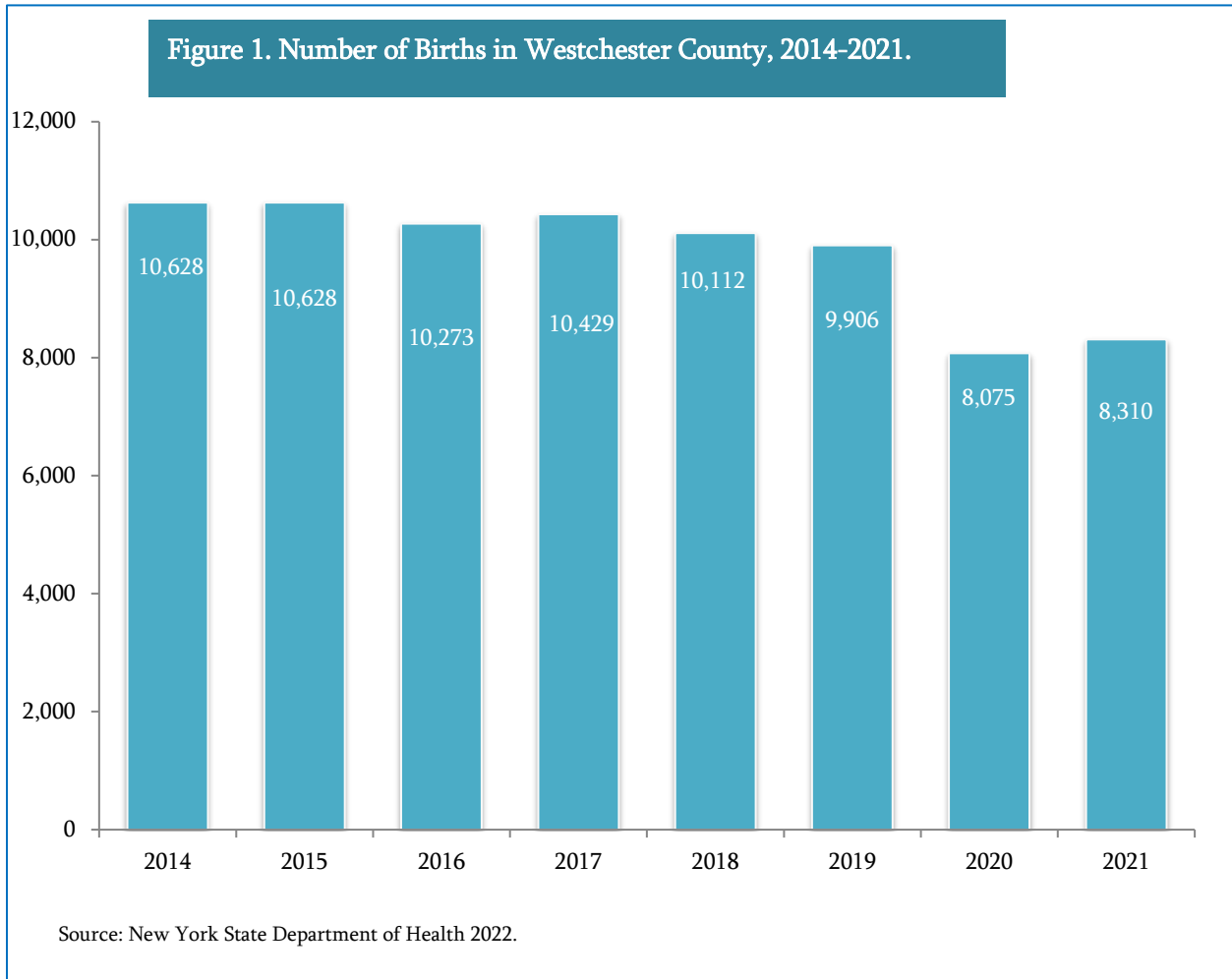
The average age of death was 77.7 years in 2017-2021: 74.3 years for males, 80.9 years for females, 79.5 years for Whites, 70.9 for Blacks and 67.7 for Hispanics.

Infant mortality was 1.4 per 1,000 live births in 2017-2019 compared to 1.0 per 1,000 live births in 2020-2021. Blacks and Other races had the high infant mortality rates compared to Other racial groups.

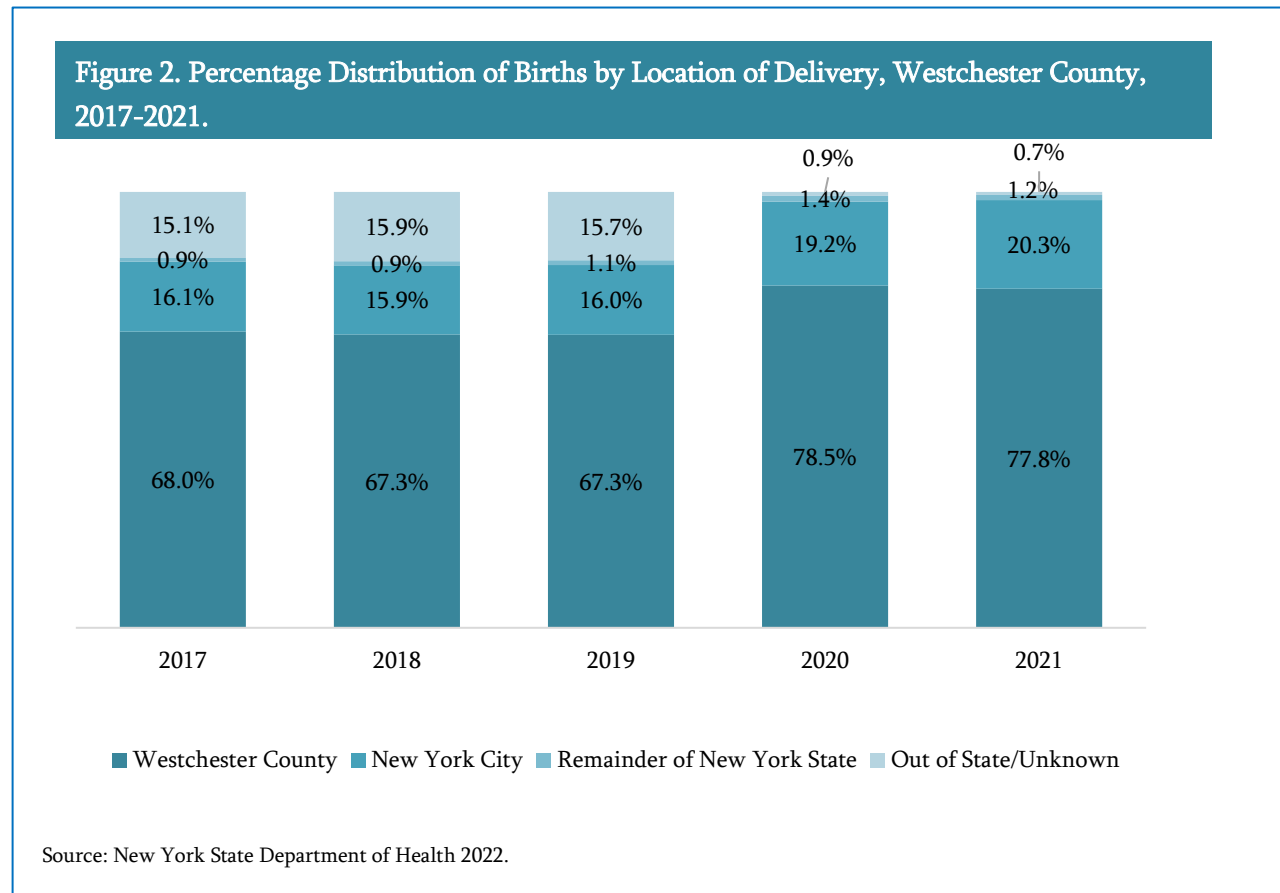
The leading causes of death differed slightly when comparing pre-pandemic and pandemic years. In 2017-2019, circulatory system diseases were the leading cause of death followed by neoplasms and respiratory system diseases. In 2020-2021 the leading causes of death were: circulatory system diseases, neoplasms and COVID-19.

BIRTHS

- A total of 8,310 infants were born to Westchester County residents in 2021, with a birth rate of 8.6 live births per 1,000 population (Figure 1). In 2017, a total of 10,429 infants were born to Westchester County residents, with a birth rate of 10.7 live births per 1,000 population.
- The decline in the number of births in the pandemic years (2020-2021) is statistically significant in comparison to earlier years.
- The average ratio of male to female births was 1.05 to 1 over the period 2014-2021.



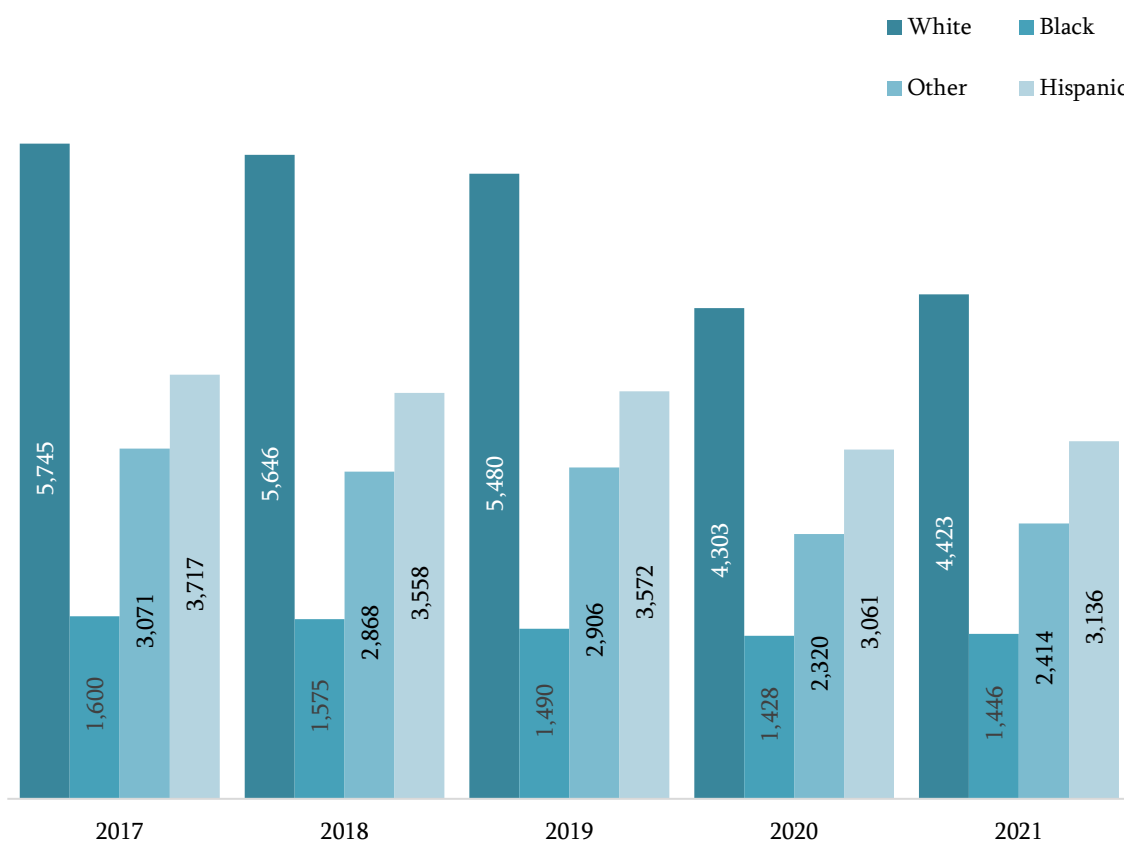
- Comparison of the locations of deliveries, for 2017-2021, shows higher proportions of births delivered within Westchester County during the pandemic years (2020-2021) in comparison to pre-pandemic years (Figure 2).



Race and Ethnicity

- For 2017-2019, 55.5% of children in Westchester County were born to White mothers, 15.4% to Black mothers, 29.1% to mothers of Other races and 35.7% to Hispanic mothers. For 2020-2021, 53.4% were born to White mothers, 17.6% to Black mothers, 29.0% to mothers of Other races and 37.9% to Hispanic mothers.
- Although the Hispanic population is less than 20.0% in the county over one-third of infants are born to Hispanic mothers every year (Figure 3).

Figure 3. Number of Births by Mother's Race/Ethnicity, Westchester County, 2017-2021.



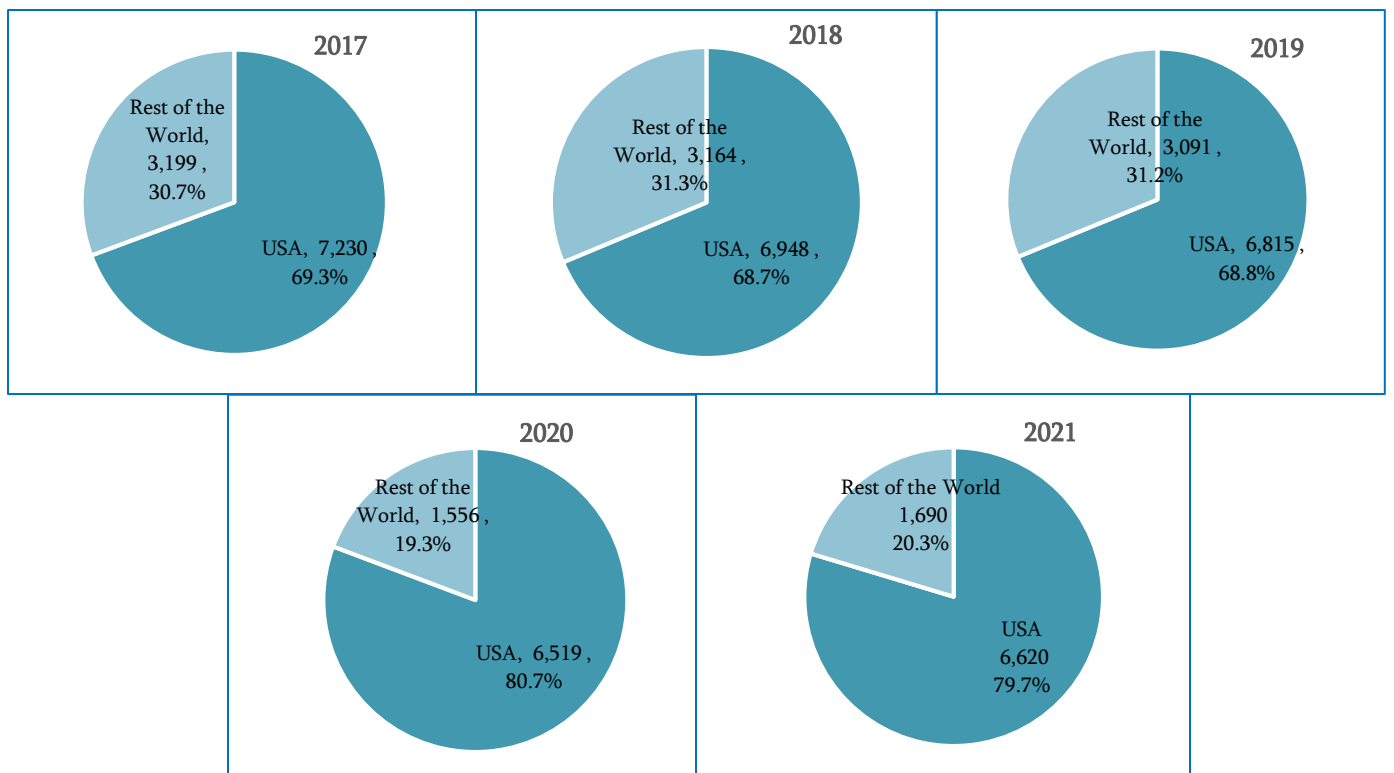
*Hispanic may be of any race.

Source: New York State Department of Health 2022

Country of Origin

- Prior to the pandemic about one-third of infants were born to foreign born women (Figure 4)
- During the pandemic years (2020-2021), approximately one-fifth of infants were born to foreign born women.

Figure 4. Percentage Distribution of Births by Mother's Region of Origin, Westchester County, 2017-2021.

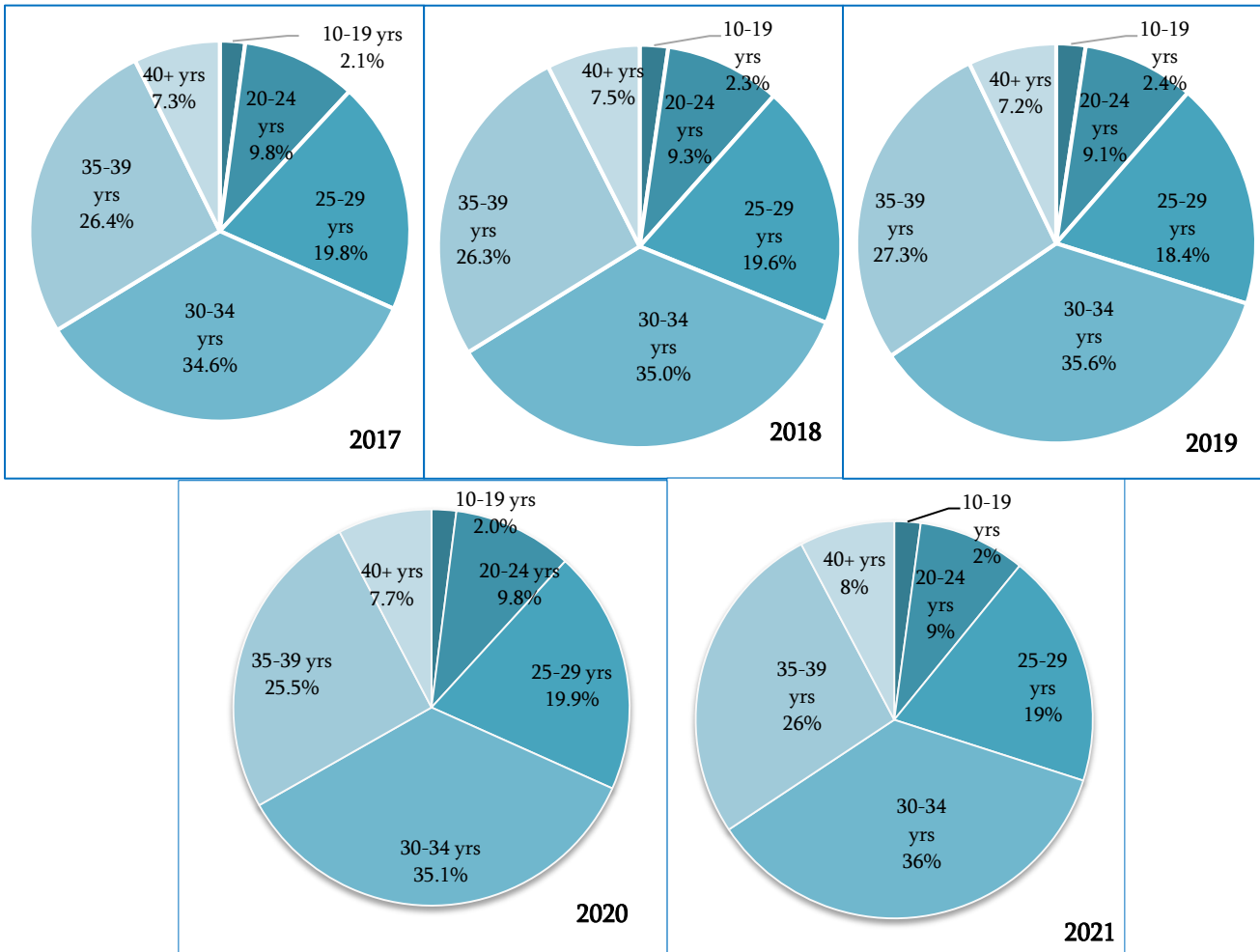


Source: New York State Department of Health 2022.

Maternal Age

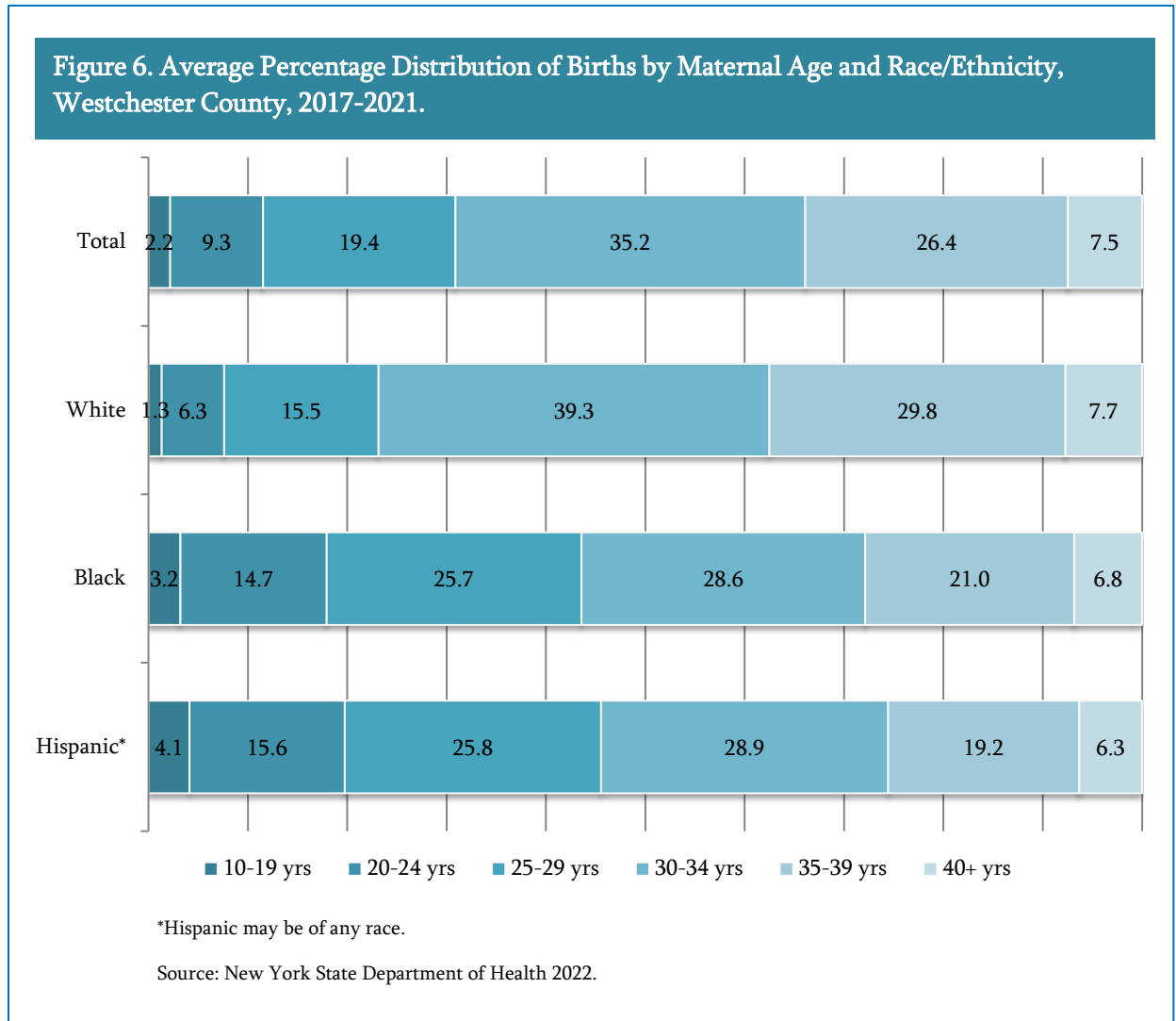
- There is no significant change in the distribution of age patterns regarding maternal age, 2017-2021 (Figure 5). Most children were born to women, 25-39 years of age (81.1% of all births).

Figure 5. Percentage Distribution of Births by Maternal Age, Westchester County, 2017-2021.

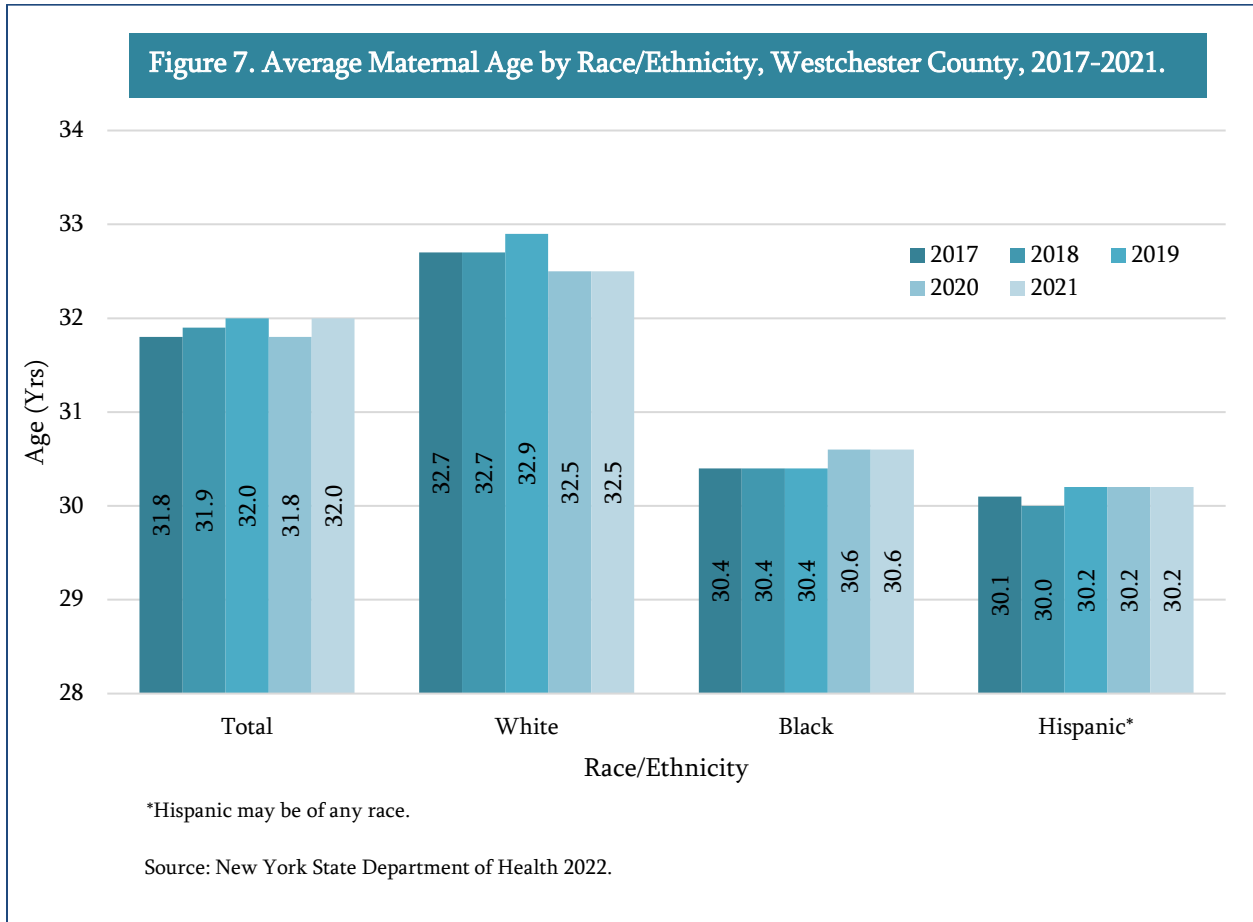


Source: New York State Department of Health 2022

- There is a higher percentage of infants born to older mothers among those born to White women, than those born to Black or Hispanic women (Figure 6).

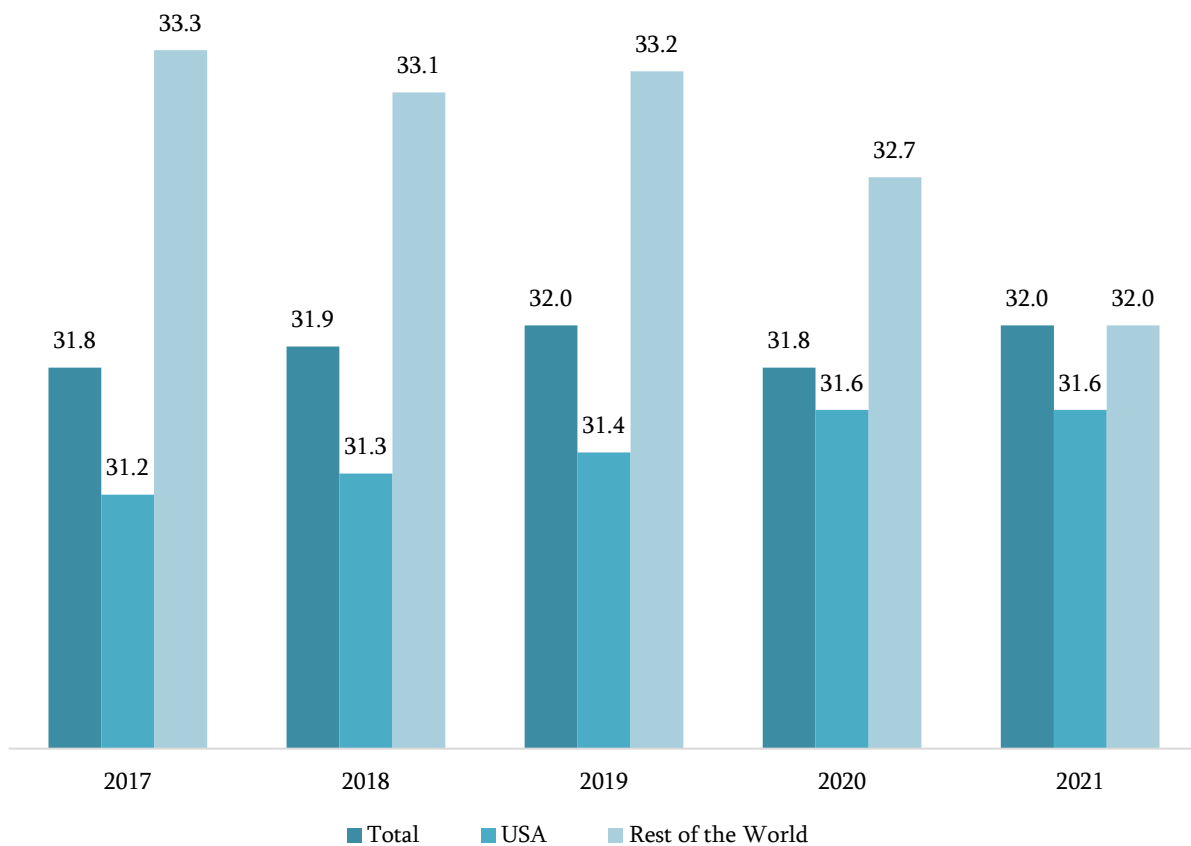


- The average maternal age at birth, 2017-2021, was 31.9 years. It was 32.7 for White mothers, 30.5 for Blacks and 30.1 for Hispanics (Figure 7).



- The onset of the pandemic had a marginal impact on the average maternal age by origin of mother (Figure 8). In 2017-2019 the average age for US-born women was 31.3 years, for foreign born women 33.2 years. In 2020-2021, US born women averaged 31.6 years and foreign born women 32.4 years.

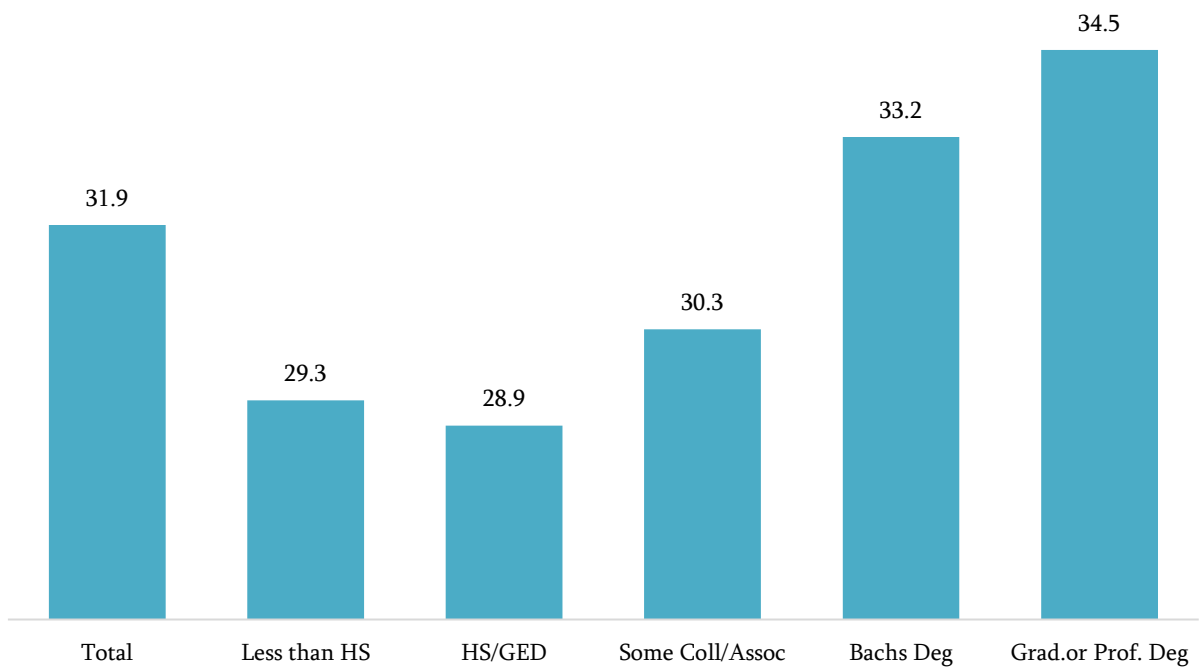
Figure 8. Average Maternal Age by Mother's Region of Origin, Westchester County, 2017-2021.



Source: New York State Department of Health 2022.

- For all years, whether pandemic or pre-pandemic, the general trend was that women with higher levels of education had children at older ages, in Westchester County.
- Women with less than a high school education and those with a high school diploma/GED had the lowest average maternal age (29.3 and 28.9 years respectively). Women with a bachelors or an advanced degree were more likely to give birth after age 30 years (Figure 9).

Figure 9. Average Maternal Age by Mother’s Educational Level, Westchester County, 2017-2021.

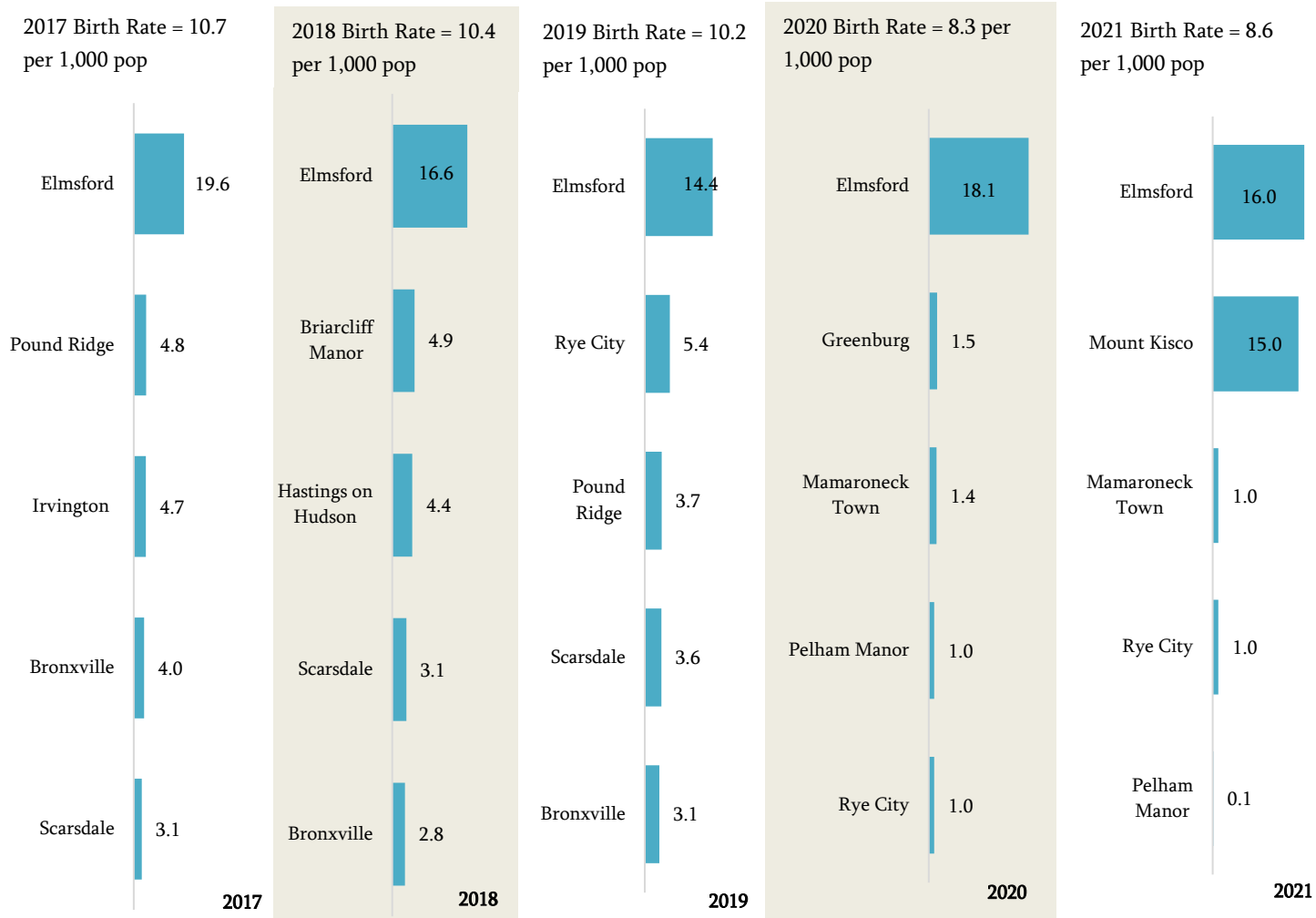


Source: New York State Department of Health 2022.

Residential Areas

- In 2017-2021, over one-third of infants were born to women living in the Southwest and Southeast Health Planning Regions of Westchester County.
- Birth rates varied in municipalities within the County (Figure 10).

Figure 10. Municipalities with the Highest and Lowest Birth Rates, Westchester County, 2017-2021.

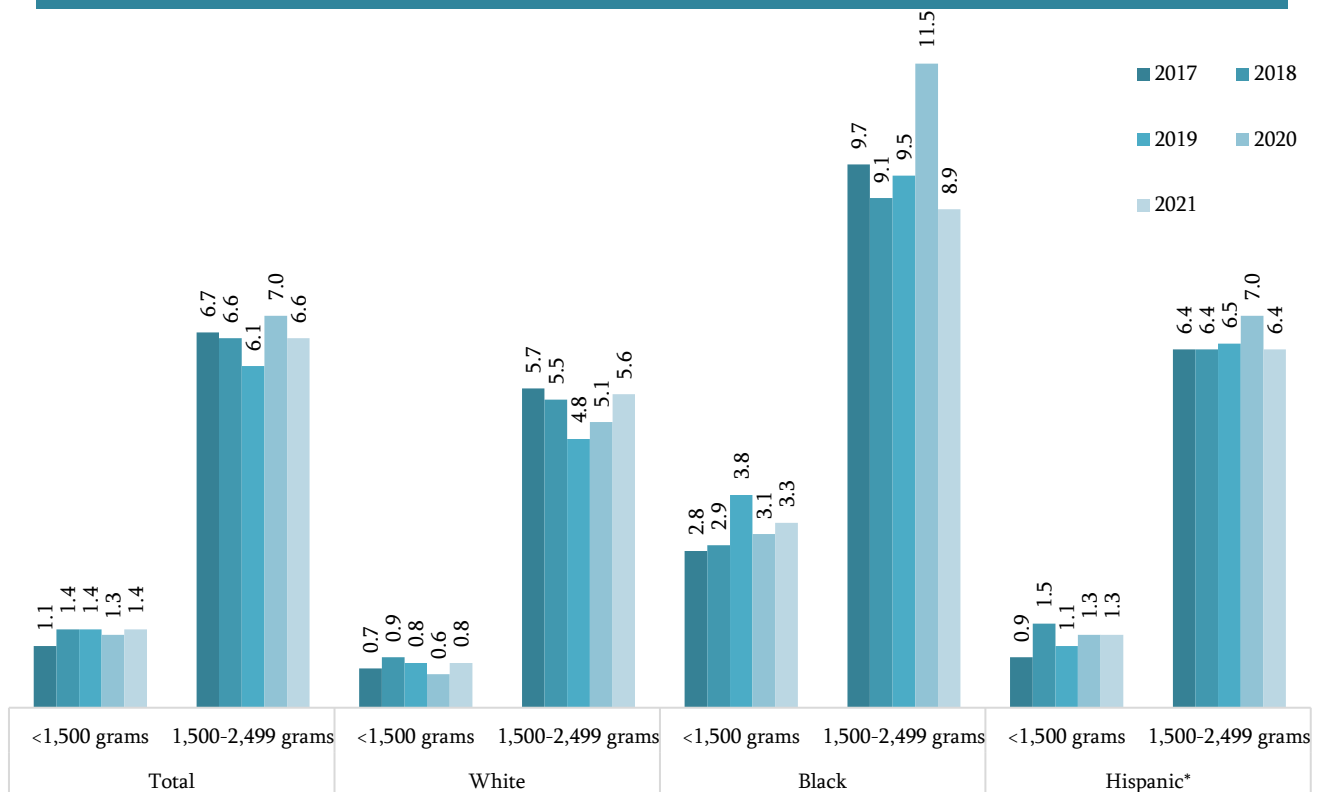


Source: New York State Department of Health, 2022.

Birthweight

- Comparison of the pre-pandemic (2017-2019) and the pandemic years (2020-2021) shows no significant differences in low birthweights. The average ‘low birthweight’ (1,500 to 2,499 grams) for the 2017-2019 period was 6.5% of all births. The pandemic years showed a figure of 6.8%. In 2017-2019, 1.3% of infants were born with a ‘very low birthweight’ (<1,500 grams). The pandemic years saw a figure of 1.4%.
- The proportion of infants born with low and very low birthweights varied significantly by race and ethnicity. Blacks had the greatest proportion of overall low birthweight babies, 2017-2021 (12.9%). Hispanics had a higher proportion of infants with low birthweights (7.8%) than Whites (6.1%), over the period (Figure 11).

Figure 11. Percent of Infants with Low Birthweight by Mother’s Race/Ethnicity, Westchester County, 2017-2021.

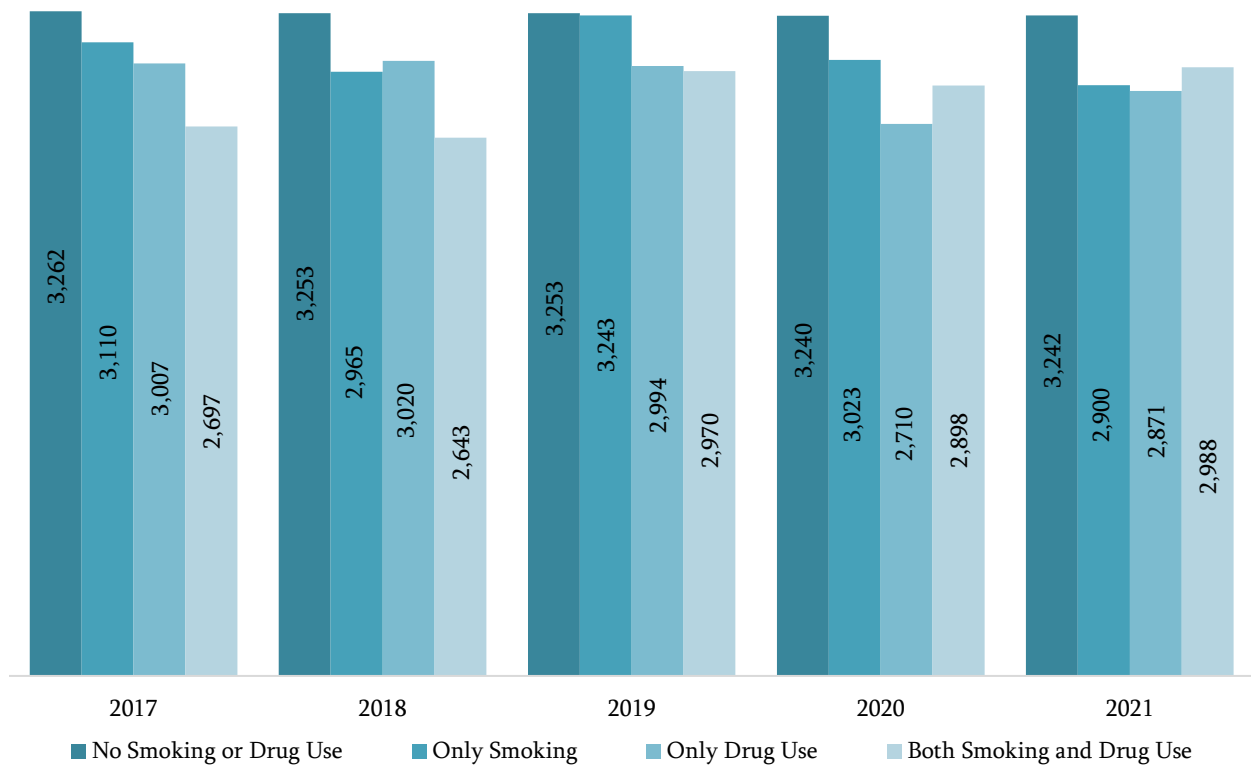


*Hispanic may be of any race.

Source: New York State Department of Health 2022.

- There was no significant annual difference regarding risk behavior when the pre-pandemic and pandemic periods are compared (Figure 12).
- Maternal behavior in Westchester County with respect to drug and alcohol use had significant effects on birthweights (Figure 12). Mothers who did not smoke or use drugs normally have significantly heavier babies than those who did. This difference existed among categories for all years.

Figure 12. Average Birthweight (grams) of Infants by Mother’s Risk Behavior during Pregnancy, Westchester County, 2017-2021.



Excludes subjects with no information on risk behavior during pregnancy.

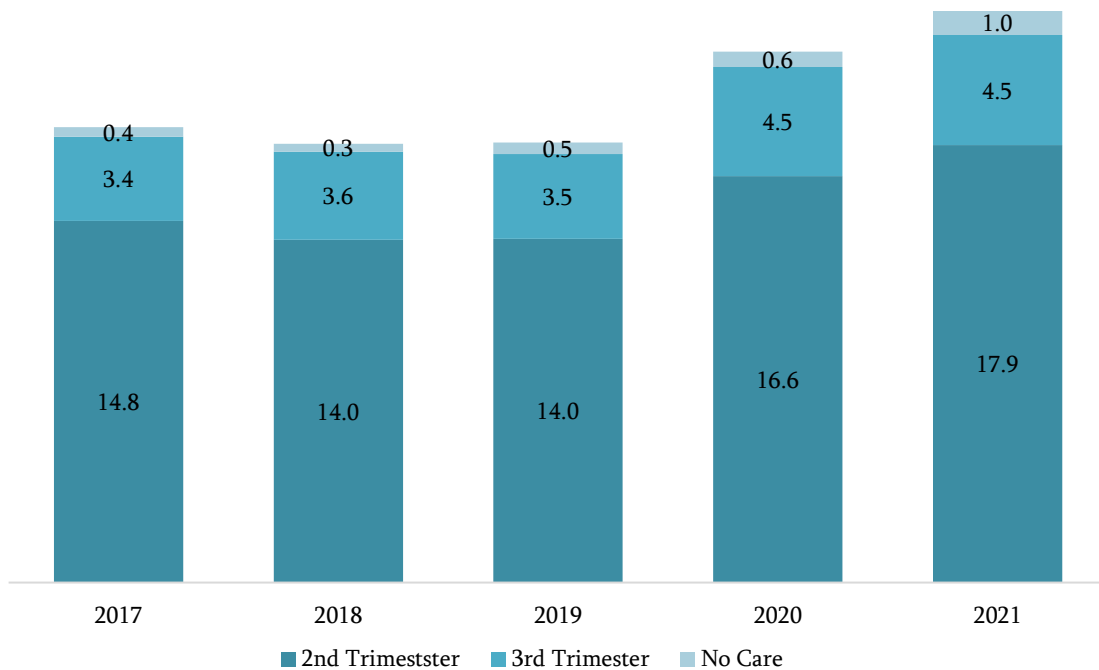
Categories are mutually exclusive.

Source: New York State Department of Health 2022.

Prenatal Care

- The percentage of infants born to mothers who delayed prenatal care increased significantly during the pandemic years (Figure13).

Figure 13. Percent of Infants Born to Mothers Who Delayed or Did Not Seek Prenatal Care, Westchester County, 2017-2021.

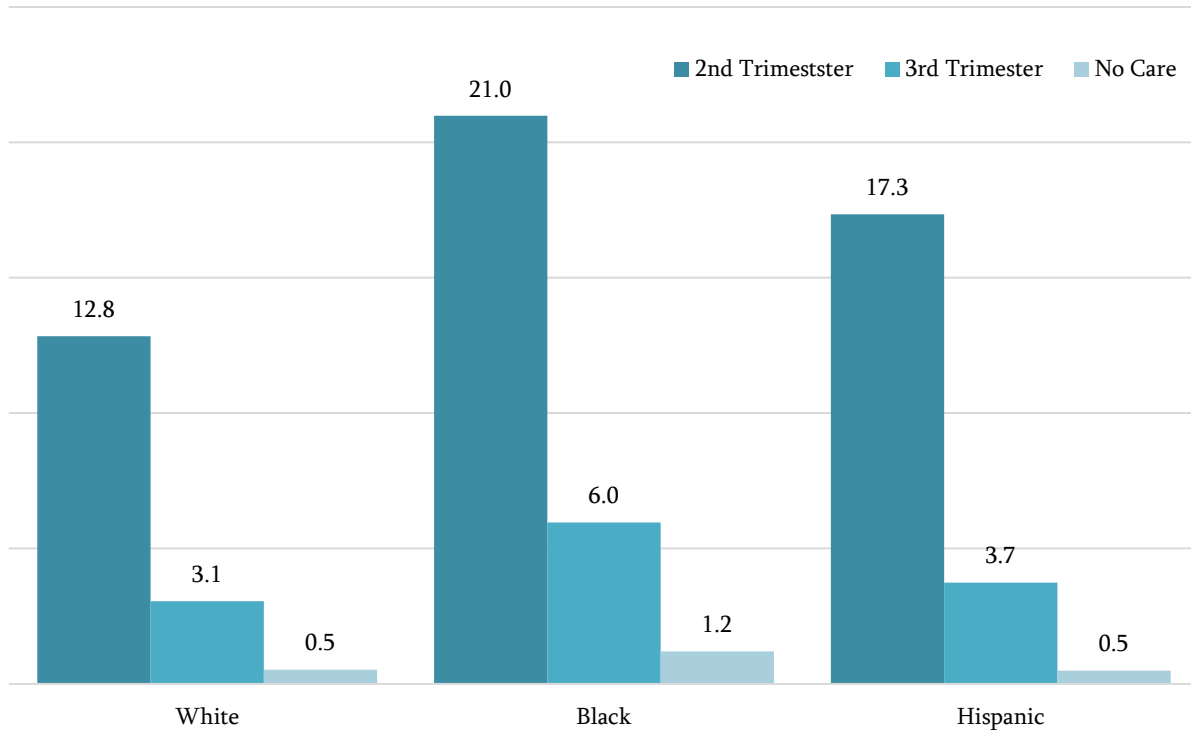


Excludes cases with incomplete information on prenatal care.

Source: New York State Department of Health 2022.

- Black women were more likely to delay prenatal care until the second or third trimester compared to White women. (Figure 14).

Figure 14. Percent of Infants Born to Mothers Who Delayed or Did Not Seek Prenatal Care by Mother's Race/Ethnicity, Westchester County, 2017-2021.

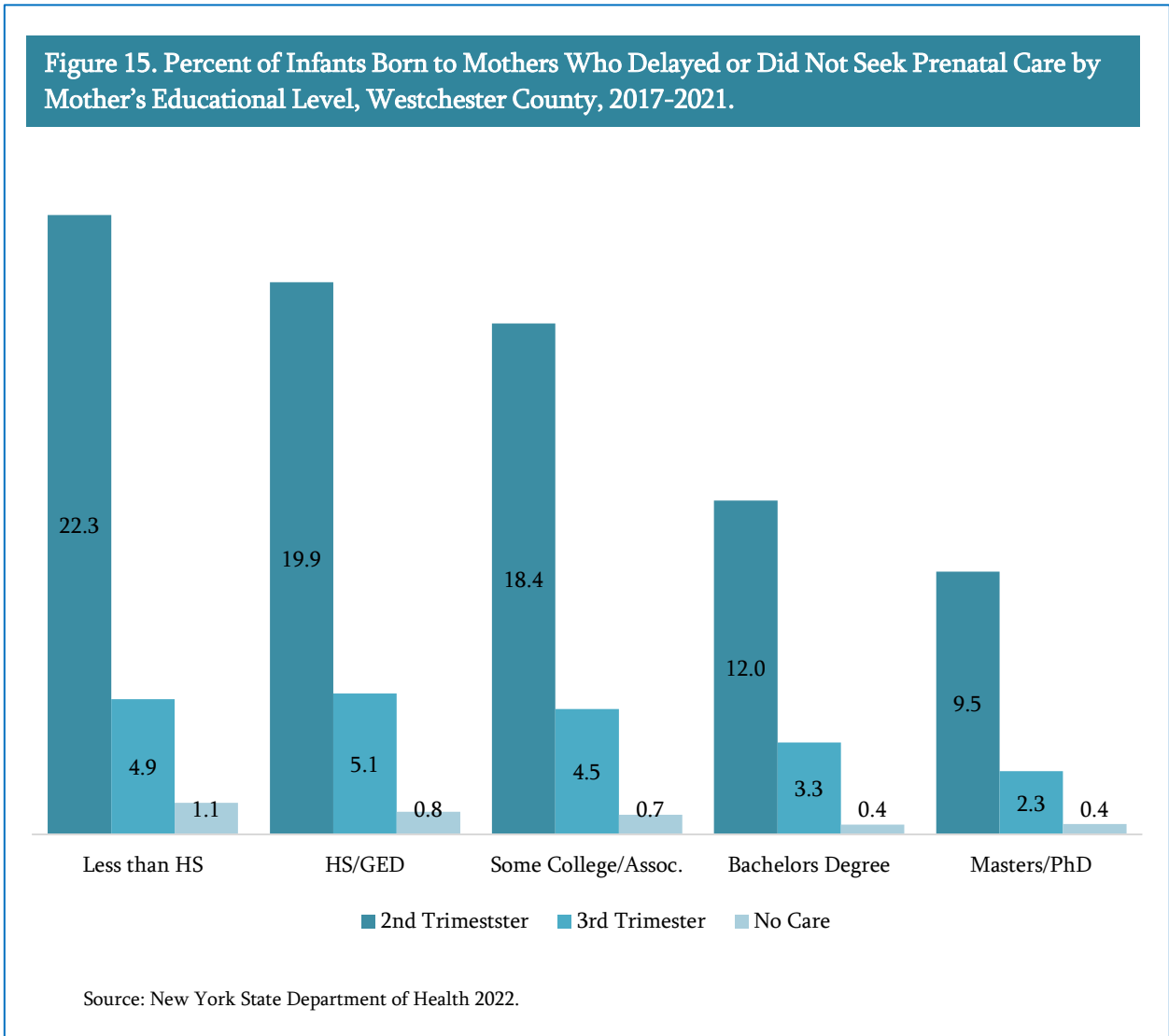


Excludes cases with incomplete information on prenatal care.

*Hispanic may be of any race.

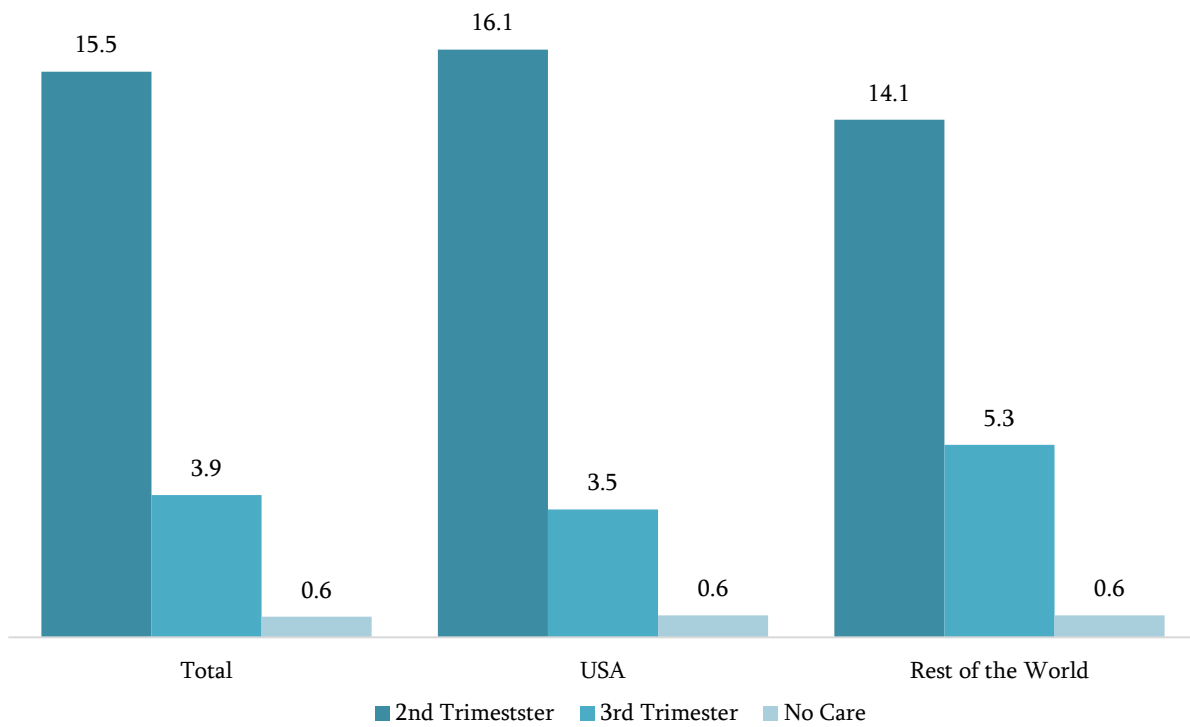
Source: New York State Department of Health 2022.

- As level of education increased, the overall percentage of mothers who delayed or did not seek prenatal care in 2017-2021 decreased (Figure 15).



- Prenatal care varied marginally by mother’s geographical region of origin in 2017-2021 (Figure 16).

Figure 16. Percent of Infants Born to Mothers Who Delayed or Did Not Seek Prenatal Care by Mother’s Geographical Region of Origin, Westchester County, 2017-2021.



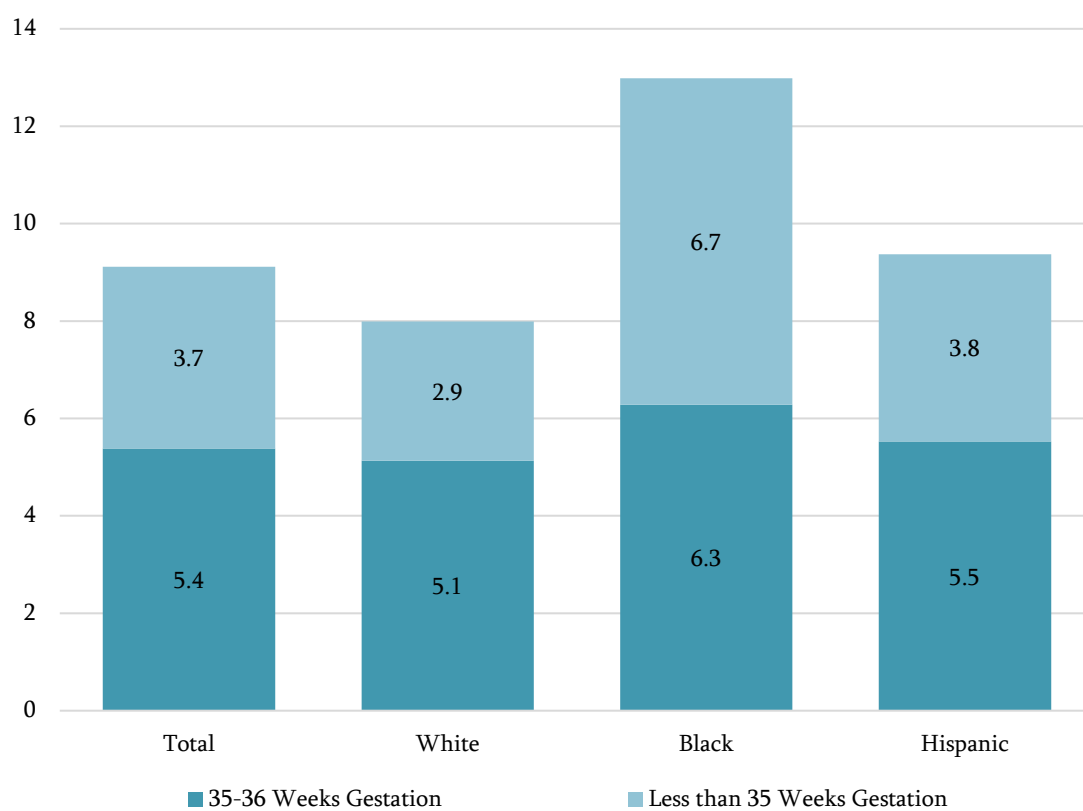
Excludes cases with incomplete information on educational attainment or prenatal care.

Source: New York State Department of Health 2022.

Gestational Age

- Approximately 9.1% of infants were born preterm¹ in 2017-2021. Eight percent of births among White women and 9.3% of births among Hispanic women were preterm births. Black women had the highest percentage of preterm births 13.0% (Figure 17).

Figure 17. Percent of Preterm Birth by Maternal Race/Ethnicity, Westchester County, 2017-2021.



Excludes cases with incomplete information on gestation.
 *Hispanic may be of any race.

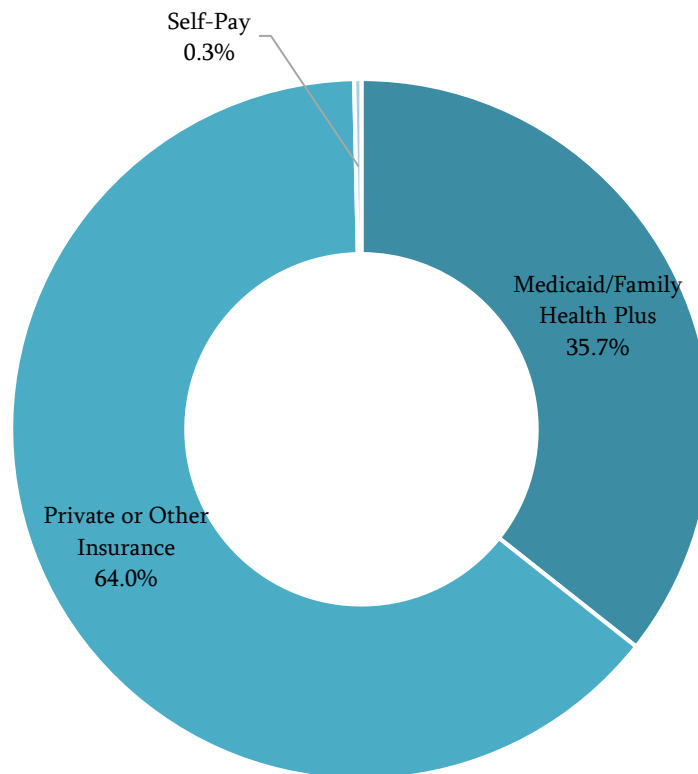
Source: New York State Department of Health 2022.

¹ Less than 37 weeks of gestation.

Insurance Coverage

- Among births in 2017-2021, more than one-third of infants were born to women with Medicaid as their primary insurer. Almost two-thirds were born to women who had either private insurance or some other form of financial coverage. Less than one percent of women paid for delivery out-of-pocket (Figure 18). The onset of the pandemic did not significantly affect these relative proportions.

Figure 18. Percentage Distribution of Births by Mother's Insurance Coverage for Delivery, Westchester County, 2017-2021.

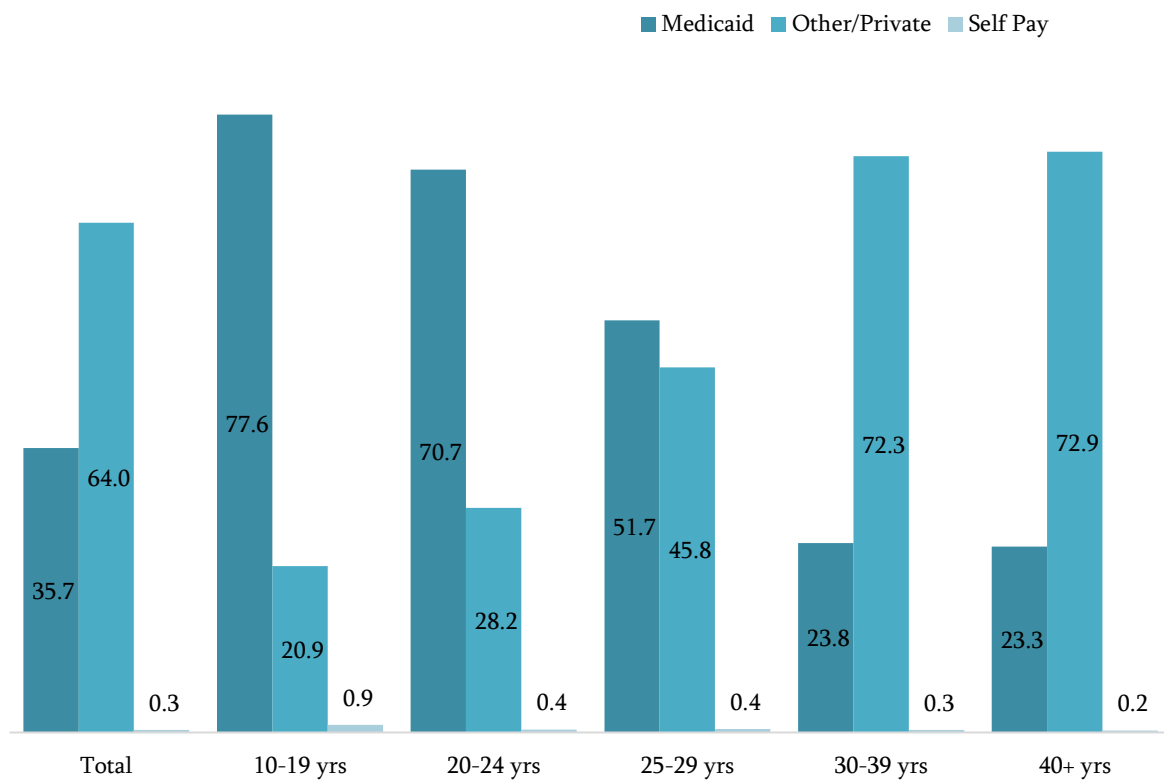


Source: New York State Department of Health 2022.

Excludes cases with unknown insurance coverage information.

- Medicaid was the dominant method of insurance coverage for younger mothers in 2017-2021. Almost three quarter (74.1%) of women under the age of 25 years used Medicaid for insurance coverage of childbirth (Figure 19). Whereas, 23.5% of women over 30 years used Medicaid as coverage of childbirth.

Figure 19. Percent of Births by Mother’s Insurance Coverage and Age, Westchester County, 2017-2021.

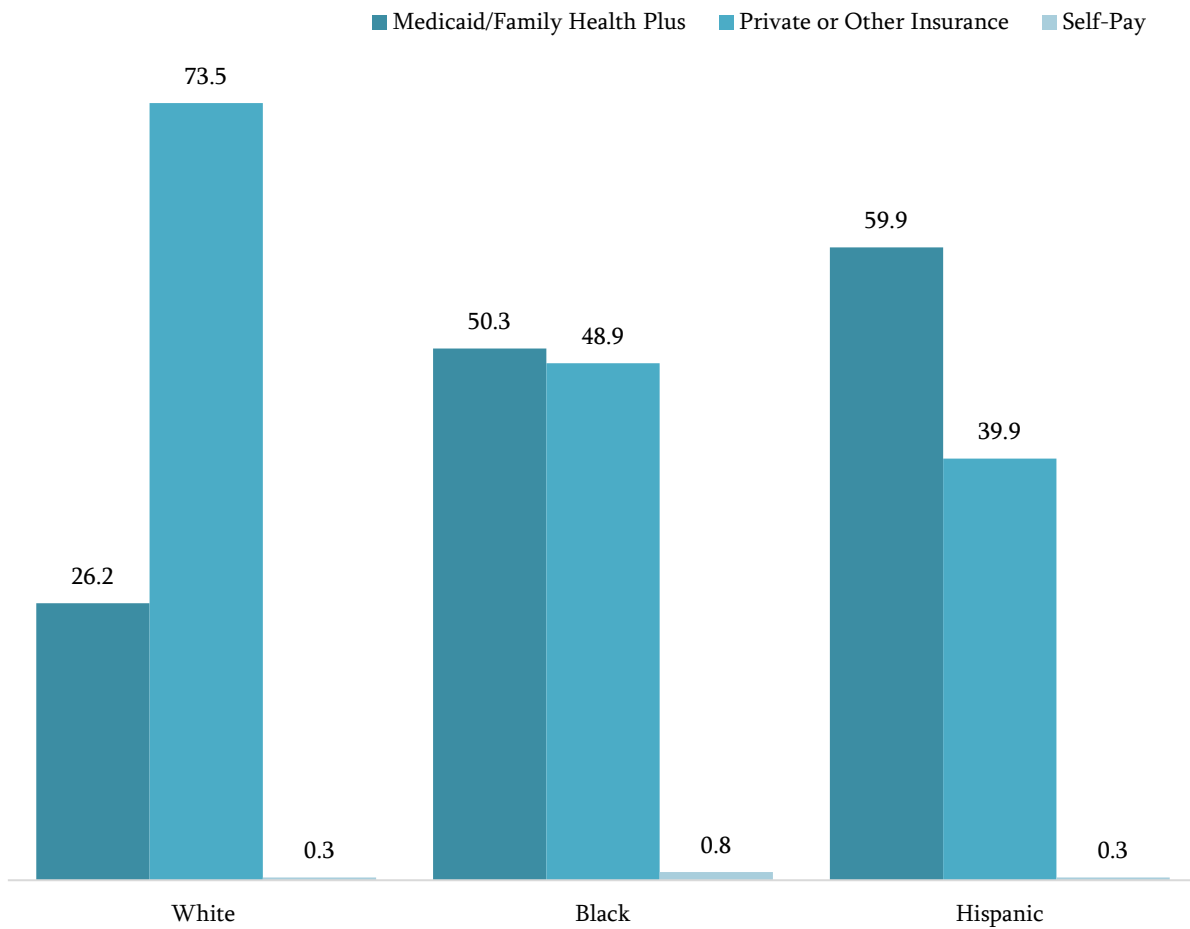


Excludes cases with unknown insurance coverage information.

Source: New York State Department of Health 2022.

- Insurance coverage for childbirth varied by race and ethnicity, 26.2% of White women had Medicaid, compared to 50.3% of Black women and 59.9% of Hispanic women (Figure 20).

Figure 20. Percent of Births by Mother’s Insurance Coverage and Race/Ethnicity, Westchester County, 2017-2021.



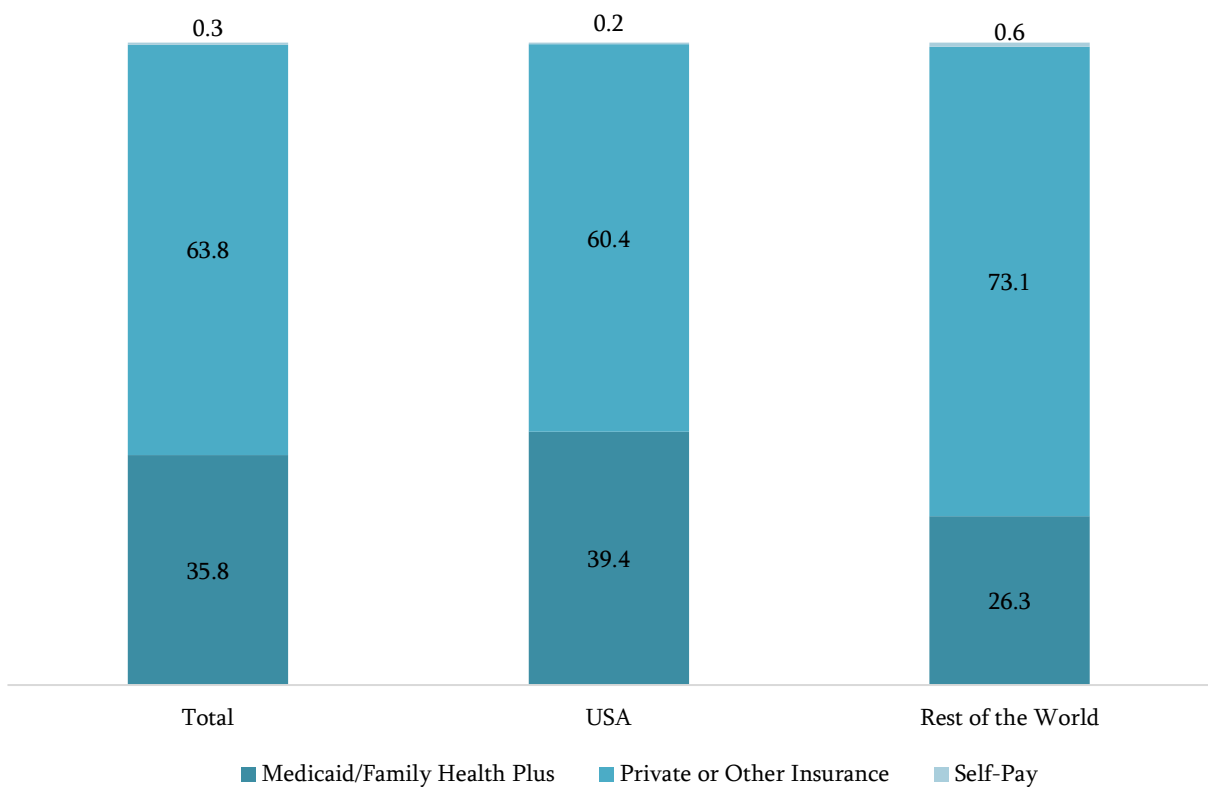
Excludes cases with unknown insurance coverage information.

*Hispanics may be of any race.

Source: New York State Department of Health 2022.

- In 2017-2021 infants born to US-born women are more likely to have Medicaid coverage (Figure 21).

Figure 21. Percent of Births by Mother’s Insurance Coverage and Geographical Region of Origin, Westchester County, 2017-2021.

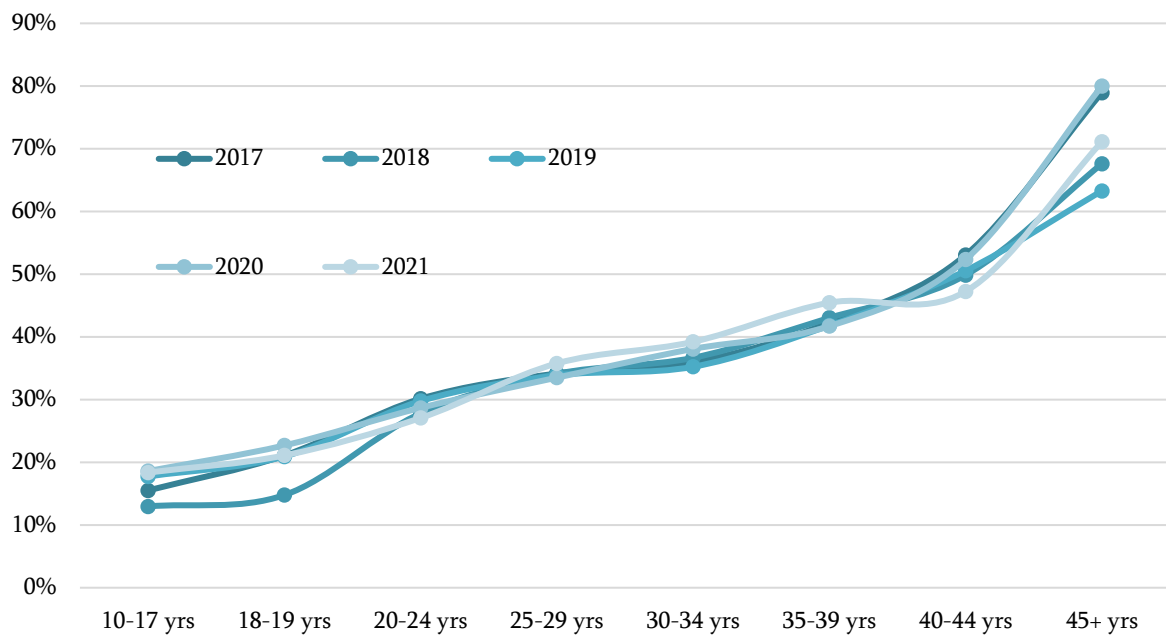


Source: New York State Department of Health 2022.

Delivery Method

- There was no statistical significant difference regarding the trends in Cesarean section by age group in 2017-2021, in Westchester County (Figure 22). Over thirty-five percent (38.1%) of all births were delivered by Cesarean section in 2017-2021, of which 20.5% were Primary Cesarean deliveries and 17.6% which were Repeat Cesareans. The pandemic did not show any significant impact on the numbers and trends of Cesarean sections over the period.
- There are however significant differences between the number of Cesarean sections, by age group, for all years. The percent of births delivered by Cesarean section increased by maternal age (Figure 22). Approximately 18.4% of young mothers under 20 years of age delivered by Cesarean section, compared to 61.4% of women aged 40 and over.

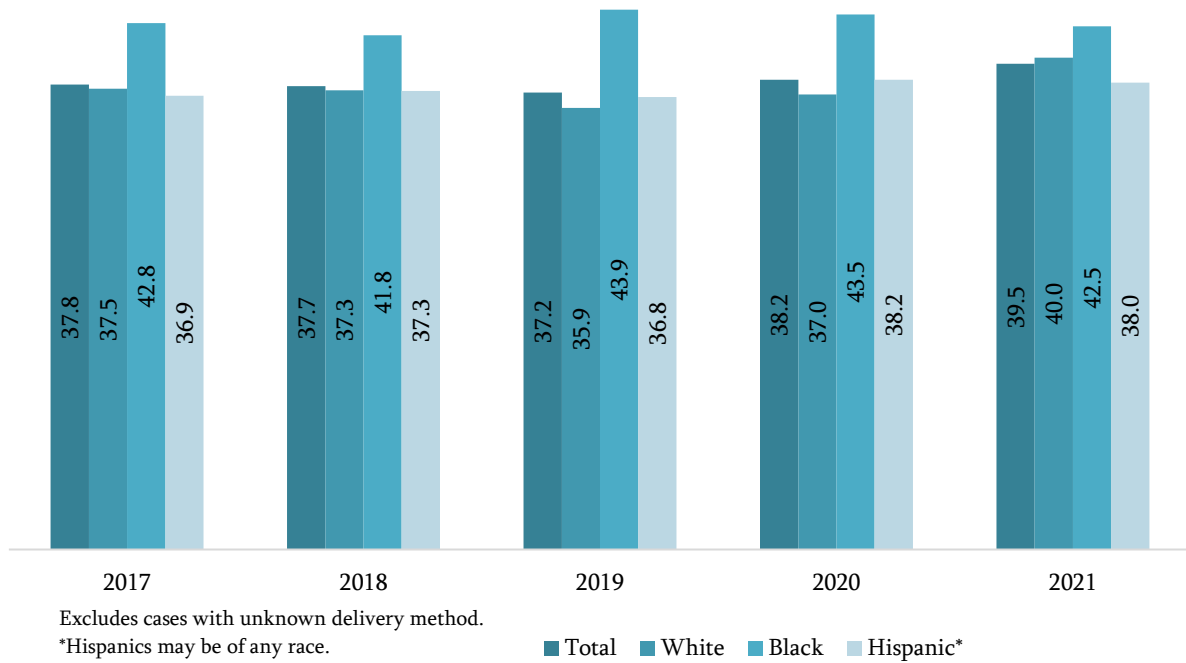
Figure 22. Percent of Births Delivered by Cesarean Section by Maternal Age, Westchester County, 2017-2021.



Source: New York State Department of Health 2022.

- The percentage of births delivered by Cesarean section in 2017-2021 varied by race and ethnicity (Figure 23). From 2017-2021, 37.5% of White women had births by Cesarean section, compared to 42.9% of Black women and 37.4% of Hispanic women.

Figure 23. Percent of Births Delivered by Cesarean Section by Race/Ethnicity, Westchester County, 2017-2021.

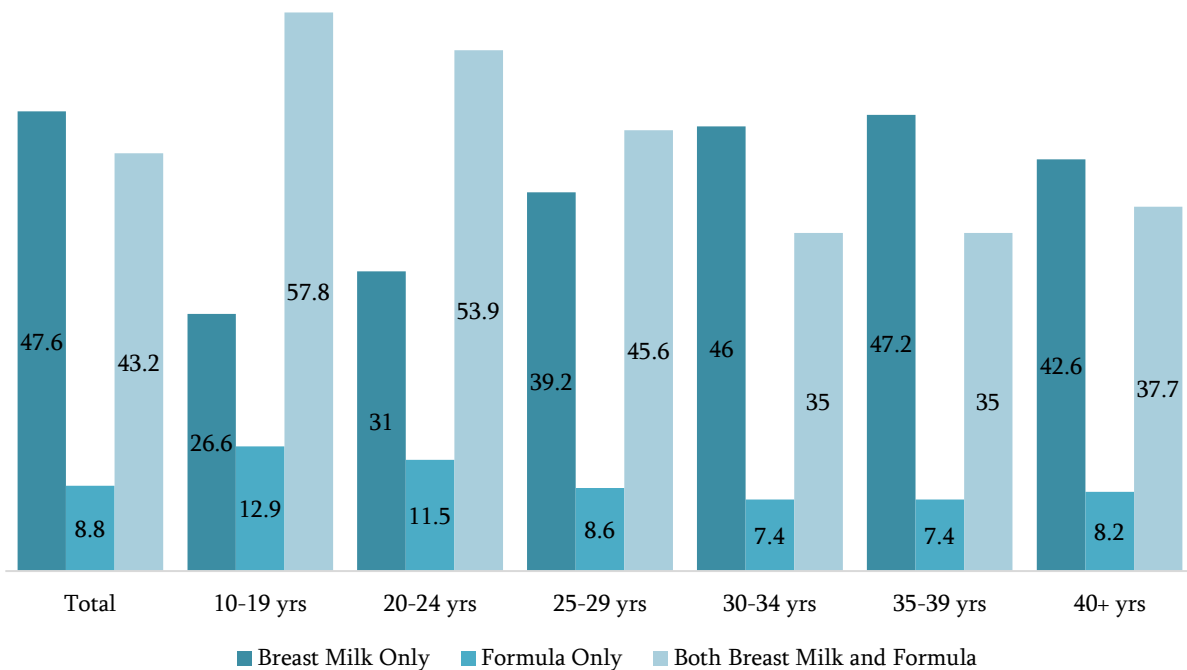


Source: New York State Department of Health 2022.

Infant Feeding in Delivery Hospital: Milk Type

- Less than half (47.6%) of all births were fed exclusively by breast milk in the hospital after birth in 2017-2021. Less than one tenth (8.8%) were fed by formula alone and 43.2% were fed by both formula and breast milk (Figure 24).
- The percentage of births that were fed by breast milk alone varied by maternal age in 2017-2021 (Figure 24).

Figure 24. Percent of Births by Milk Type in Hospital by Age, Westchester County, 2017-2021.

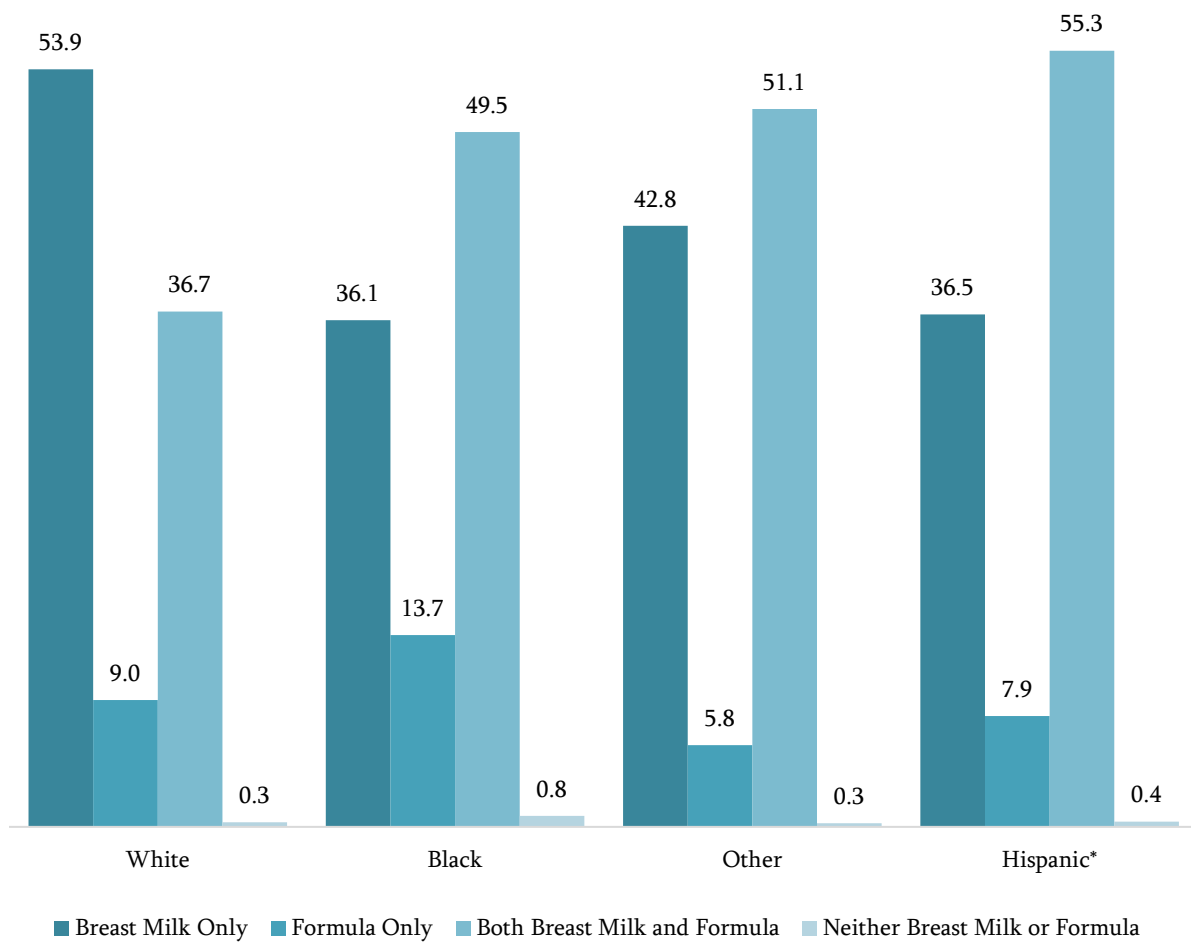


Excludes cases with unknown milk type information.

Source: New York State Department of Health 2022.

- The percentage of births that were fed by breastmilk alone varied by race and ethnicity in 2017-2021. Over fifty three percent of White women fed their infants by breastfeeding alone during their hospital stay, compared to 36.1% of Black women and 36.5% of Hispanic women (Figure 25).

Figure 25. Percent of Births by Milk Type in Hospital by Race/Ethnicity, Westchester County, 2017-2021.



Excludes cases with unknown milk type information.
 *Hispanics may be of any race.

Source: New York State Department of Health 2022.

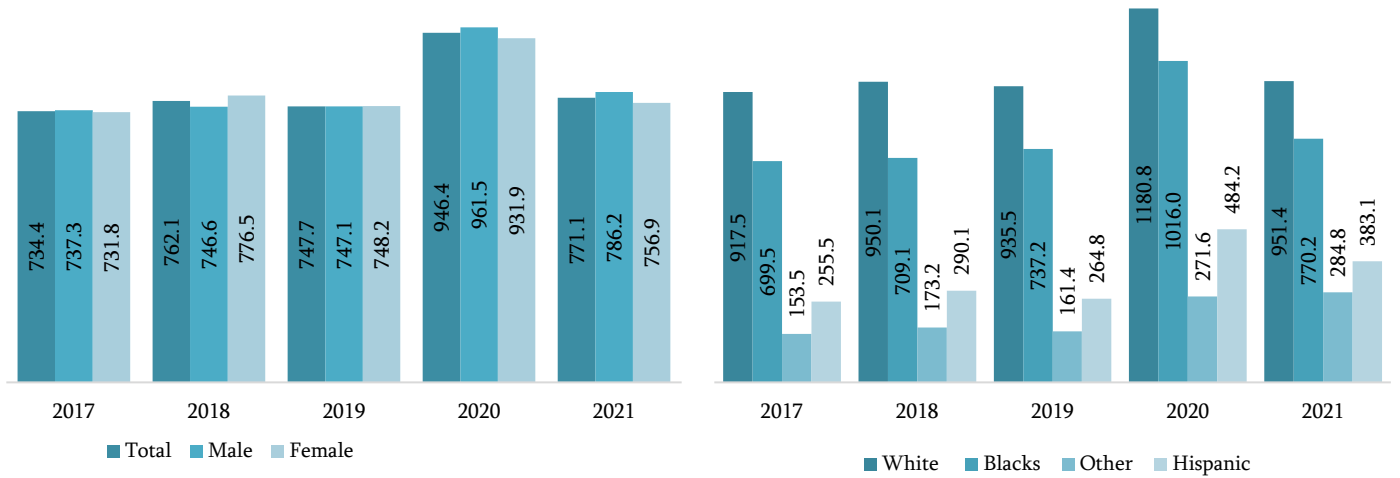
DEATHS

- Death rates in Westchester County increased between 2017-2021² with the incidence per 100,000 increasing from 734.4, in 2017 to 771.1 per 100,000 population, in 2021. As a result of the COVID-19 pandemic, the death rate peaked in 2020 to 946.4 per 100,000 population (Figure 26). In 2017-2019 the incidence per 100,000 averaged 748.0, for 2020-2021 this figure was 858.7.
- There were marked differences in the death rate by race and ethnicity for 2017-2021. Whites had an average incidence of 987.1 per 100,000 population, Blacks 786.4, Other races 208.9 and Hispanics 335.5. The overall trend also has shown that there was an increase in the number of deaths in 2020 for all races and ethnicities. For 2020 Whites had a death rate of 1,180.8 per 100,000 population, Blacks 1,016.0, Other races 271.6 and Hispanics 484.2.
- There was a statistically significant difference between the ages of death for males and females. The average age of death for a Westchester County resident was 77.7 years. Males averaged 74.3 years and their female counterparts 80.9 years in 2021. The average age of death also varied significantly by race and ethnicity. For the period 2017-2020, Whites had an average age of death of 79.5 years, Blacks 70.9 years, Other races 71.1 years, and Hispanics 67.7 years.

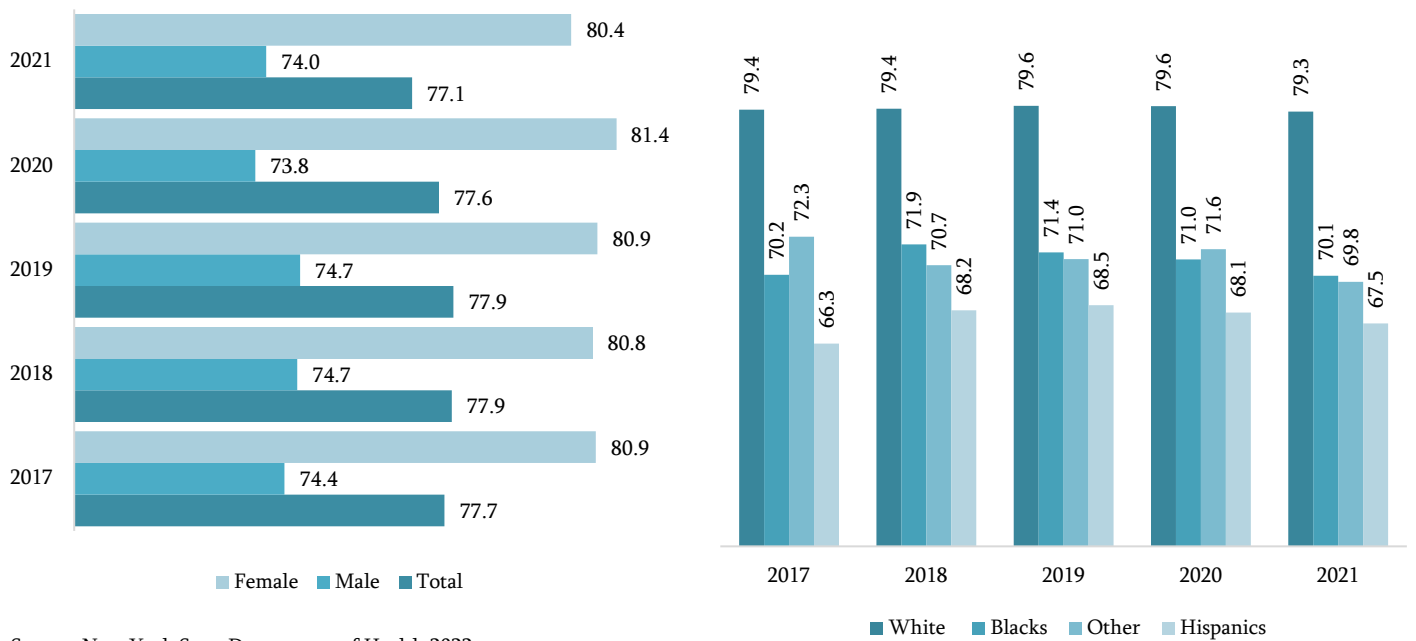
² Note that data (from the New York State Department of Health) on deaths for the year 2021 is incomplete.

Figure 26. Death Rates and Average Ages at Death by Sex, Race/Ethnicity, Westchester County, 2017-2021.

Westchester County Death Rate: 771.1 per 100,000 (2021)



Westchester County Average Age of Death: 77.1 years (2021)



Source: New York State Department of Health 2022.

Residential Areas

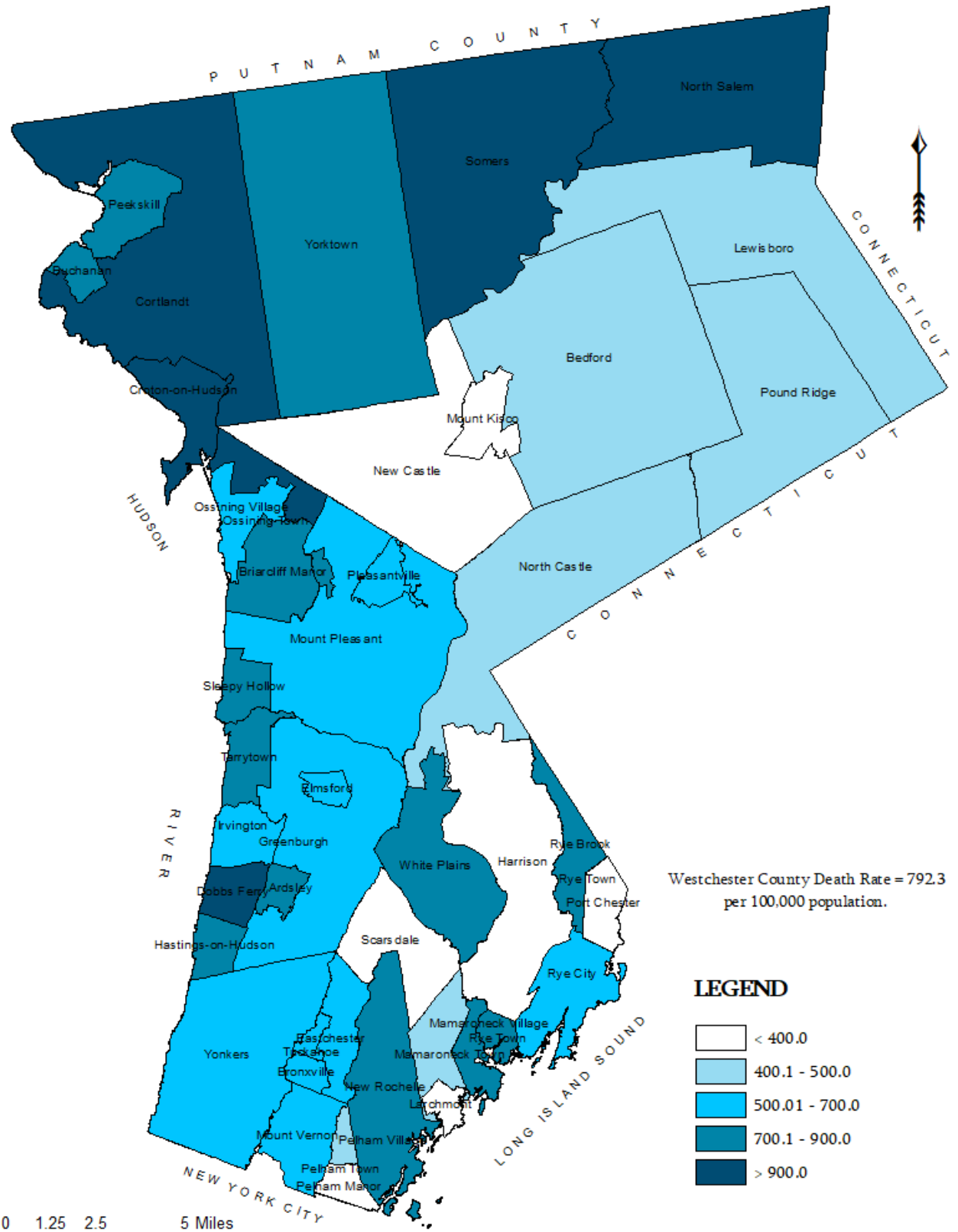
- Death rates varied significantly by municipalities in Westchester County (Figures 27 & 28).

Figure 27. Municipalities with the Highest and Lowest Death Rates, Westchester County, 2017-2021.



Source: New York State Department of Health 2022.

Figure 28. Death Rates by Municipality, Westchester County, 2017-2021.

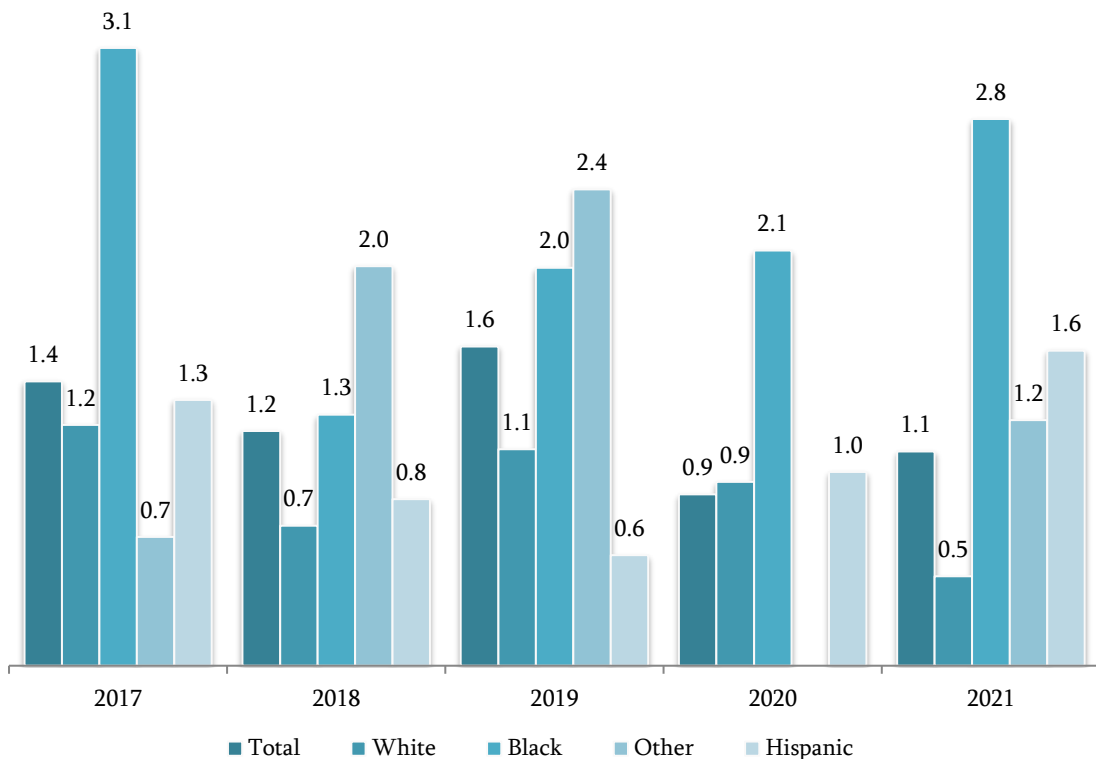


Source: New York State Department of Health 2022.

Infant Mortality

- There were an average of 12 infant deaths, each year, in 2017-2021 with an average infant mortality rate of 1.2 per 1,000 live births (Figure 29). For 2017-2019 this figure was 1.4 per 1,000 live births and for 2020-2021, 1.0 per 1,000 live births.
- The infant mortality rate for White infants was 0.9 per 1,000 live births in 2017-2021. The rate for Black and Hispanic infants was 2.3 and 1.3 per 1,000 live births, respectively, over the same period.
- Blacks have high infant mortality rates compared with other racial groups.

Figure 29. Infant Mortality Rate per 1,000 Births, by Race/Ethnicity, Westchester County, 2017-2021.



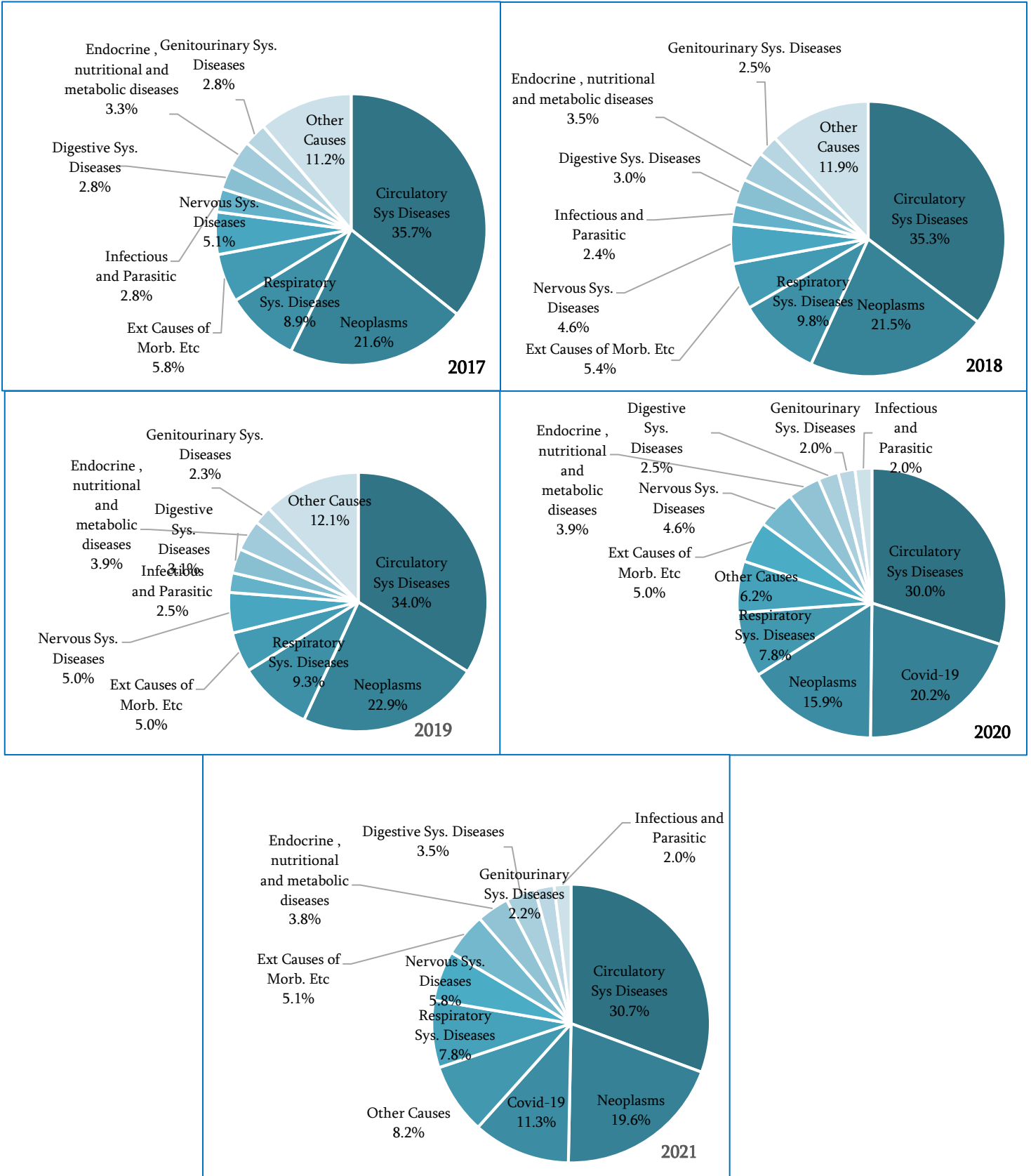
*Hispanic may be of any race.

Source: New York State Department of Health 2022.

Major Causes of Death

- The major causes of deaths were: circulatory system diseases, neoplasms and respiratory system diseases. During 2020-2021 the Novel Coronavirus (COVID-19) was another major cause of death (Figure 30).
- In 2017-2019 circulatory system diseases were the leading cause of death followed by neoplasms and respiratory system diseases.
- In 2020-2021 the leading causes of death were: circulatory system diseases, neoplasms and COVID-19.

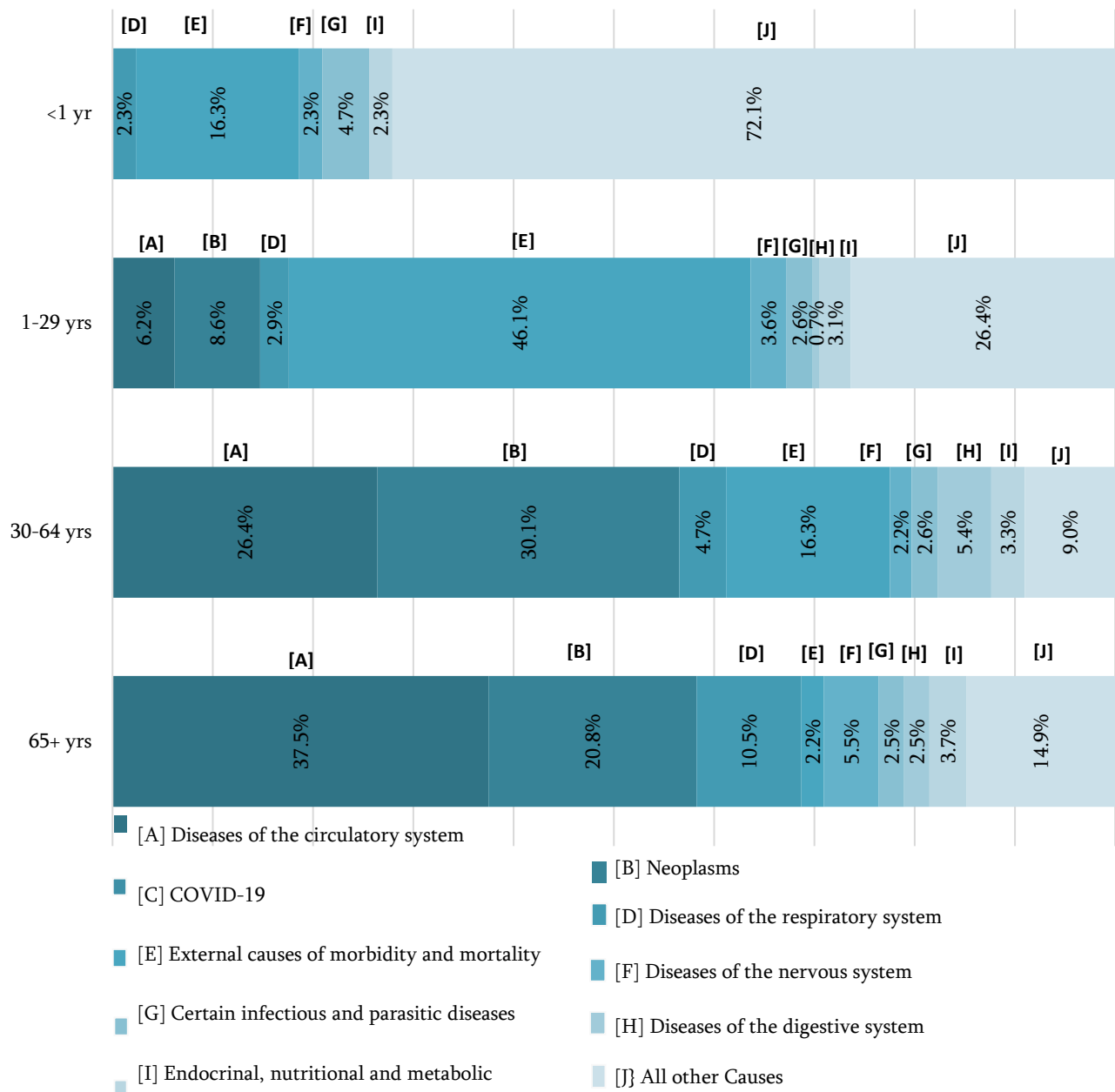
Figure 30. Percentage Distribution of Leading Causes of Death, Westchester County, 2017-2021.



Source: New York State Department of Health 2022.

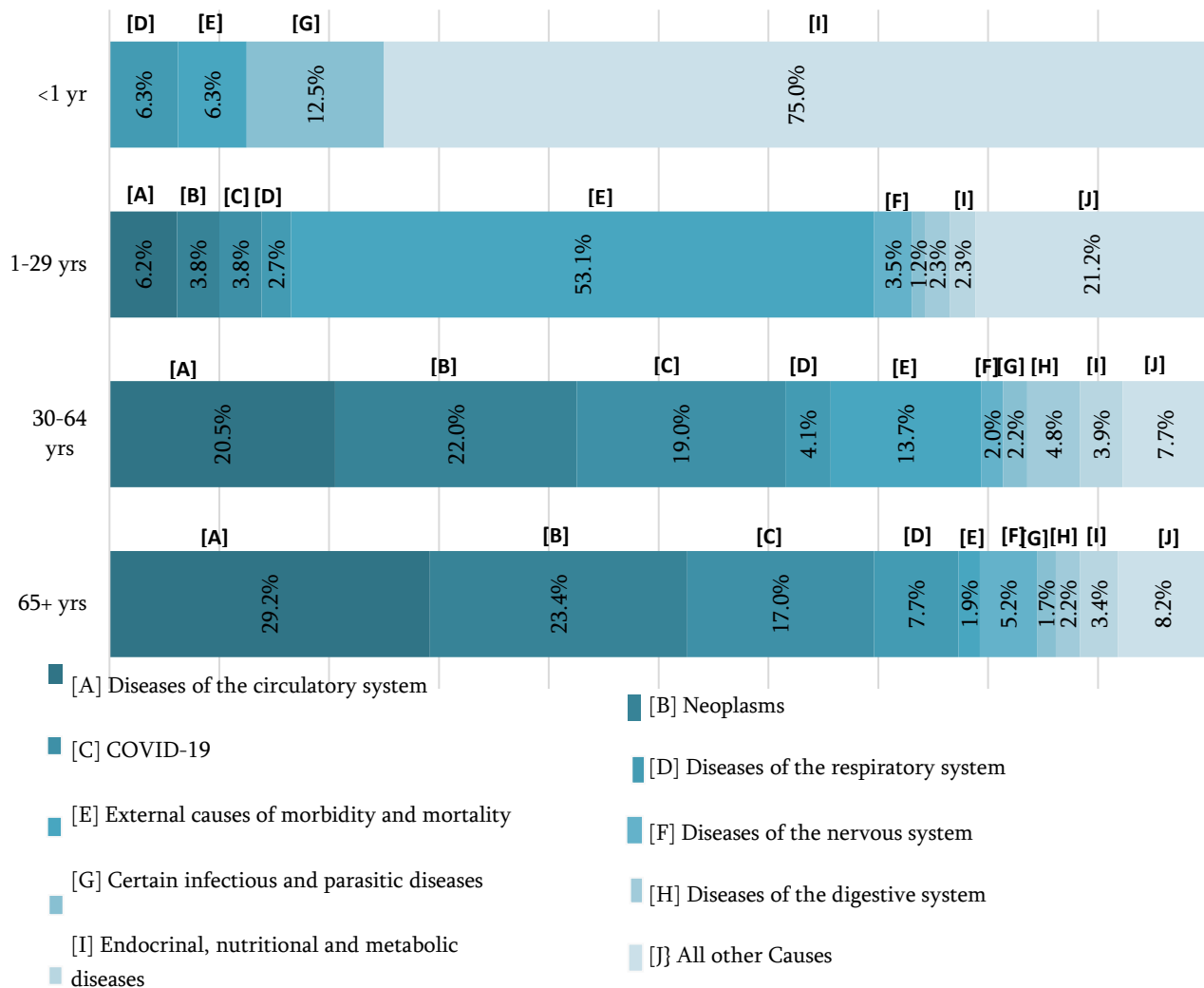
- There are significant differences in major causes of diseases by age group over the 2017-2021 period (Figure 31-37).

Figure 31. Average Distribution of Selected Causes of Death by Age, Westchester County, 2017 - 2019.



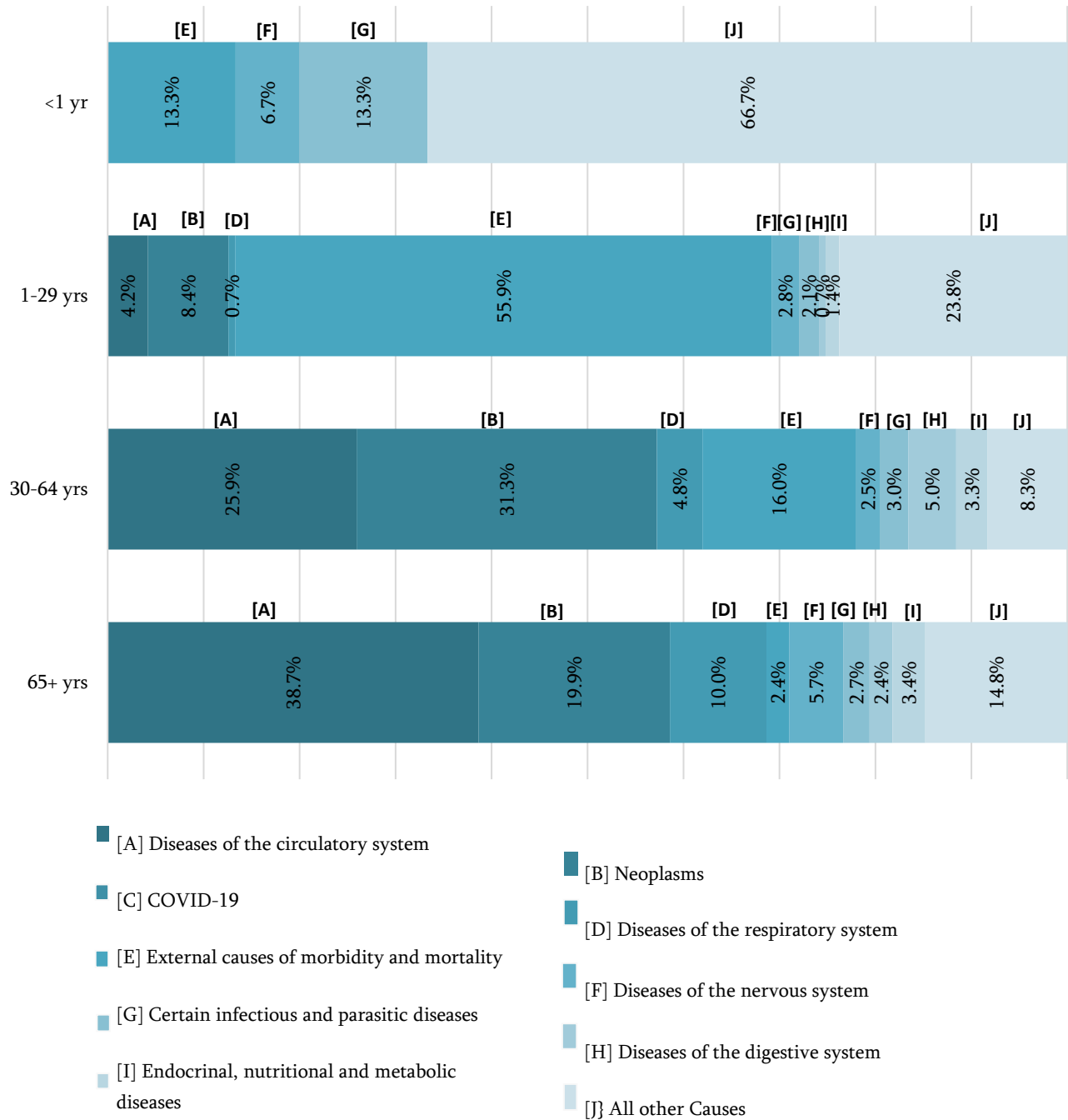
Source: New York State Department of Health 2022.

Figure 32. Average Distribution of Selected Causes of Death by Age, Westchester County, 2020 - 2021.



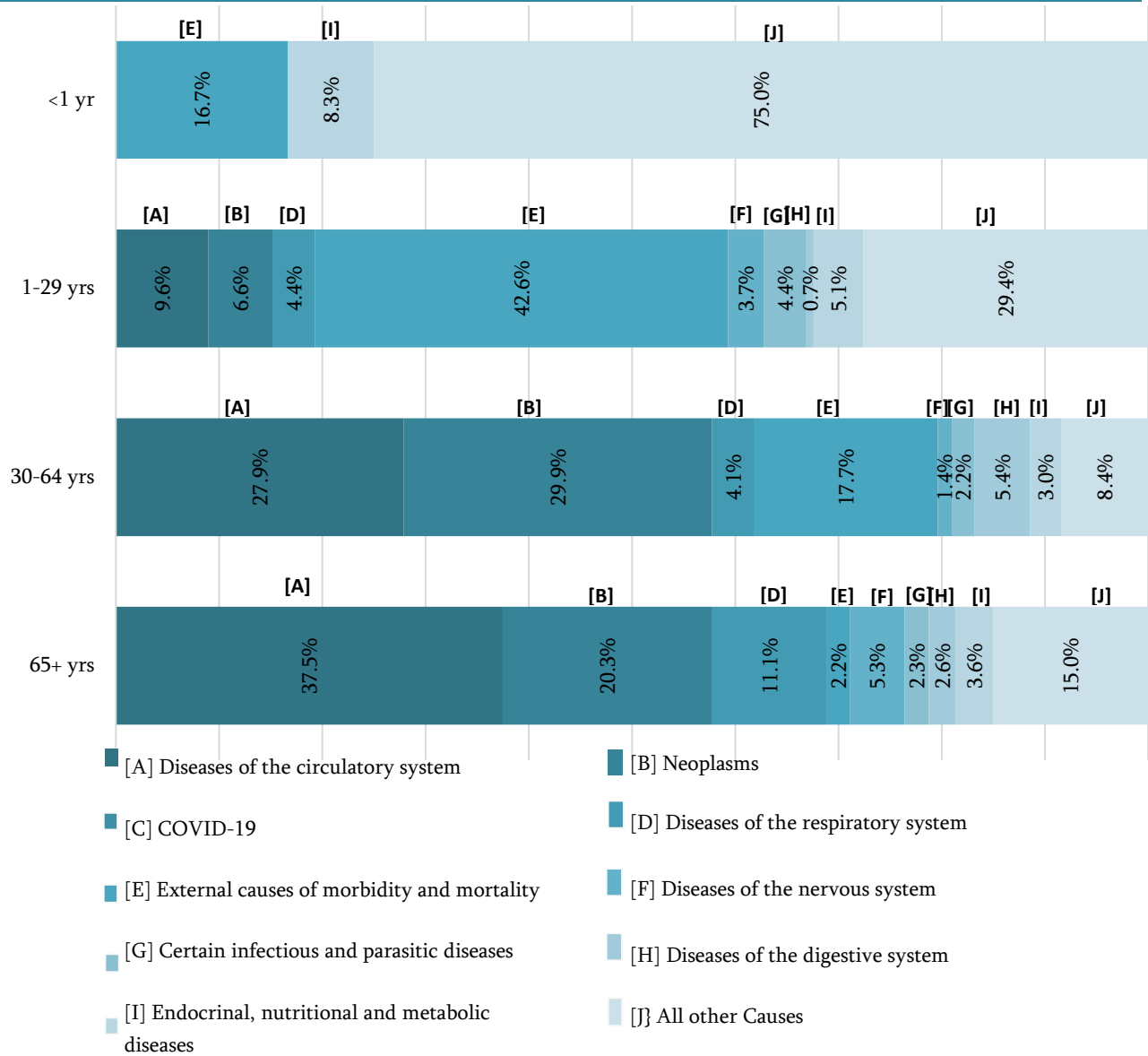
Source: New York State Department of Health 2022.

Figure 33. Average Distribution of Selected Causes of Death by Age, Westchester County, 2017 .



Source: New York State Department of Health 2022.

Figure 34. Average Distribution of Selected Causes of Death by Age, Westchester County, 2018.



Source: New York State Department of Health 2022.

Figure 35. Average Distribution of Selected Causes of Death by Age, Westchester County, 2019.

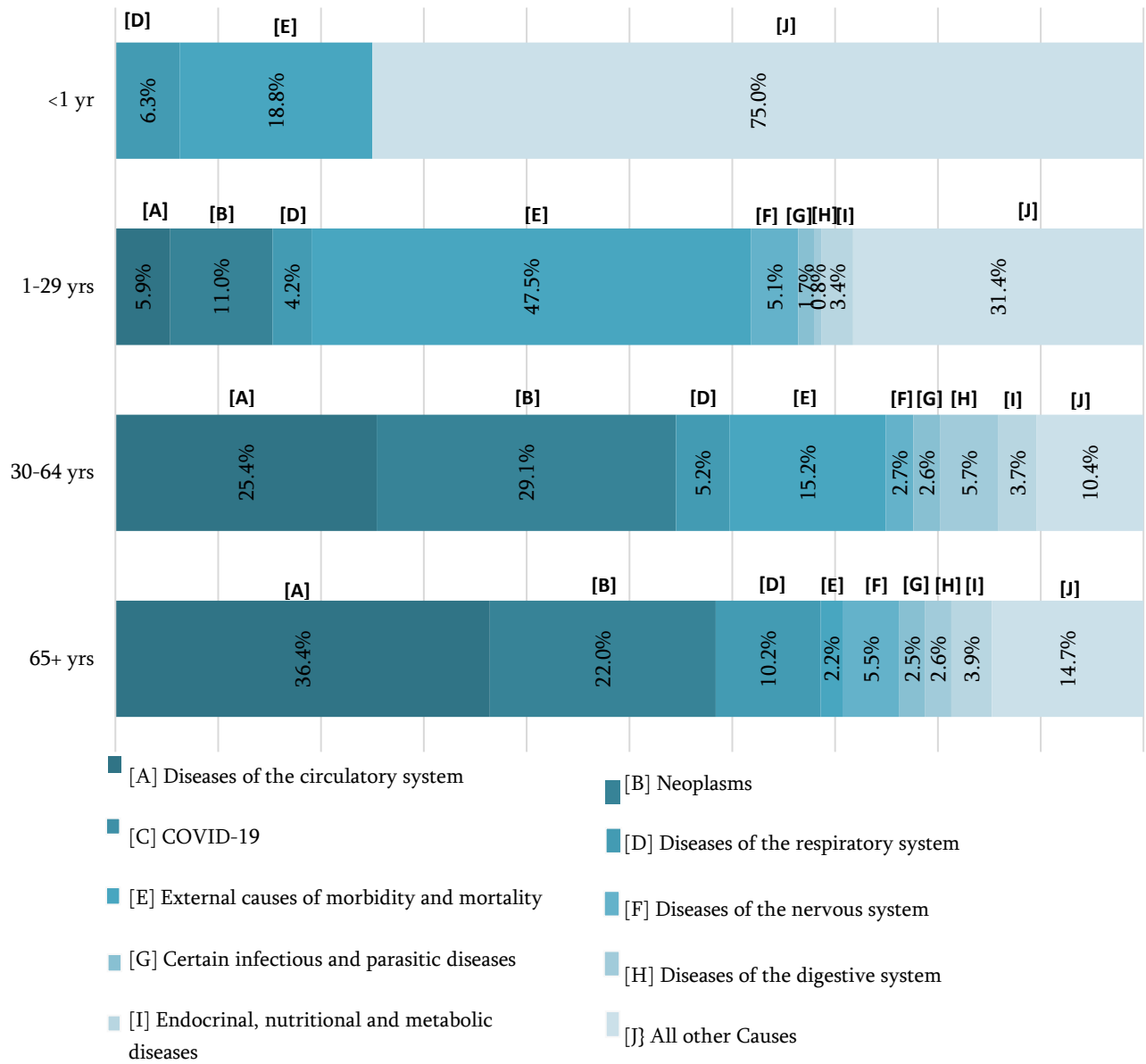
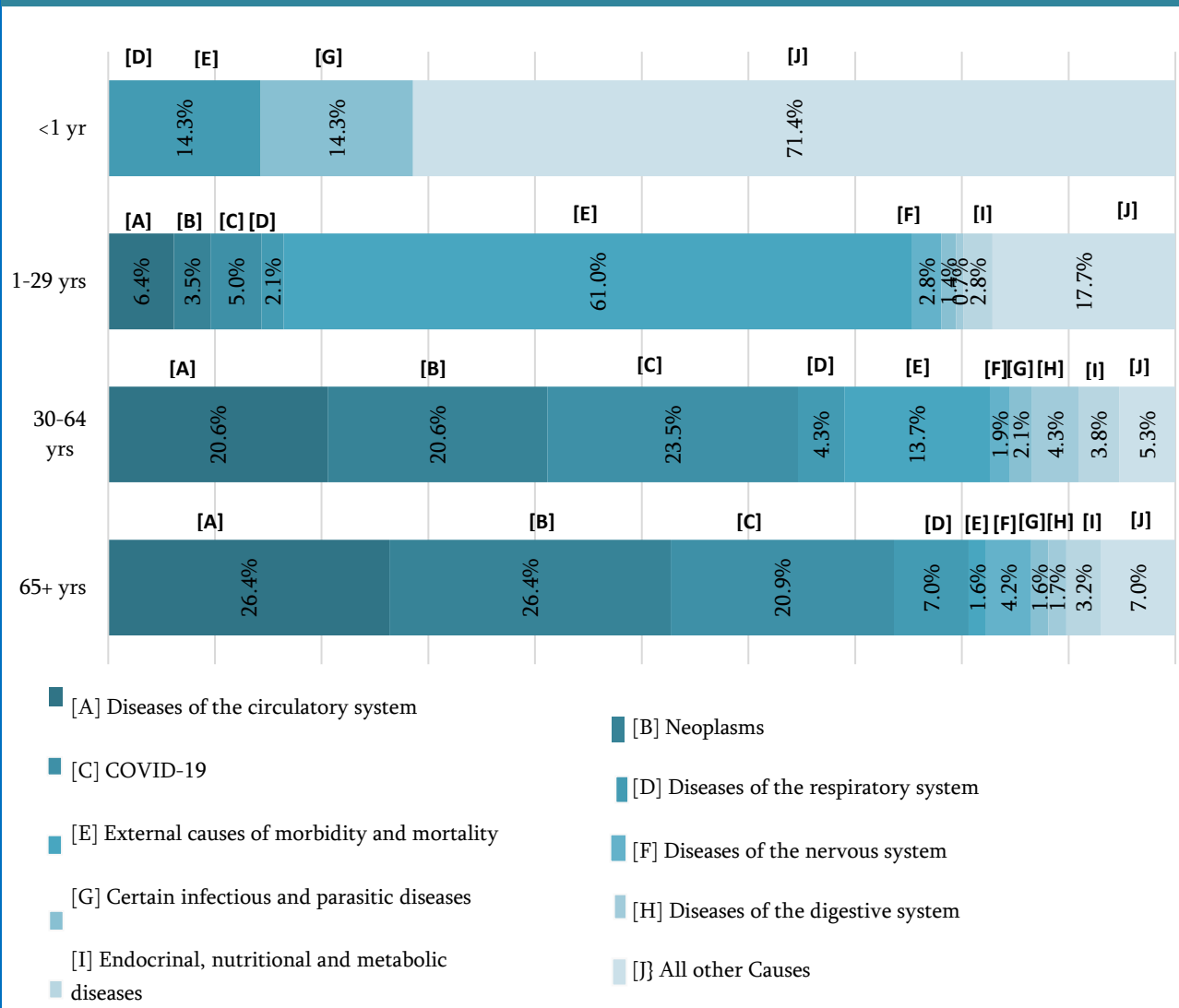


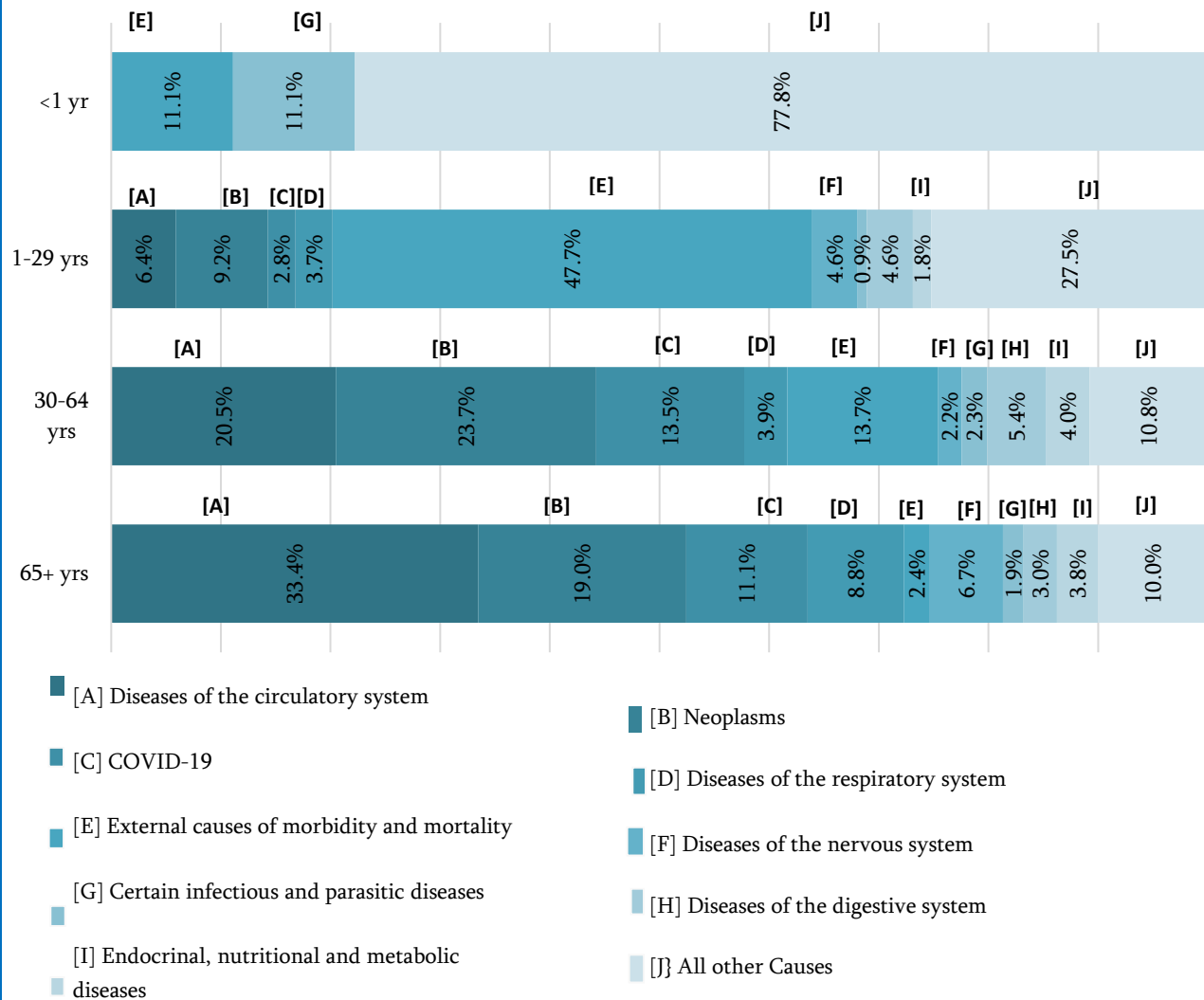
Figure 36. Average Distribution of Selected Causes of Death by Age, Westchester County, 2020 .



- [A] Diseases of the circulatory system
- [B] Neoplasms
- [C] COVID-19
- [D] Diseases of the respiratory system
- [E] External causes of morbidity and mortality
- [F] Diseases of the nervous system
- [G] Certain infectious and parasitic diseases
- [H] Diseases of the digestive system
- [I] Endocrinal, nutritional and metabolic diseases
- [J] All other Causes

Source: New York State Department of Health 2022.

Figure 37. Average Distribution of Selected Causes of Death by Age, Westchester County, 2021.



Source: New York State Department of Health 2022.

Leading Causes of Death by Age, Sex, Race and Ethnicity

- In 2017-2021, there were average annual deaths of 3,739 males which was less than the female figure of 3,947 for women. The average death rates were 789.1 and 795.7 per 100,000 for women and men respectively.
- Diseases of the circulatory system, neoplasms, and diseases of the respiratory system were the three leading causes of death among both women and men in 2017-2019. For 2020-2021 this was circulatory system diseases, neoplasms and COVID-19. (Figure 32 & 33).

Figure 38. Percentage Distribution of Selected Causes of Death by Sex, Westchester County, 2017-2019.

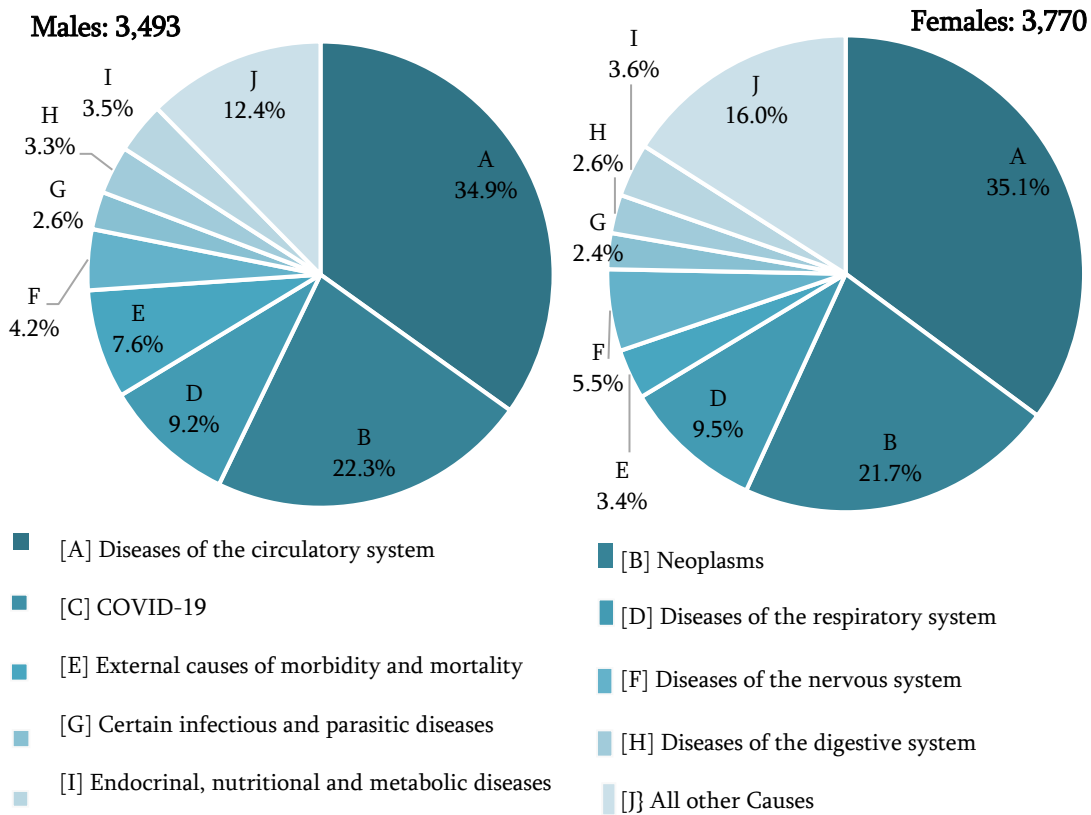
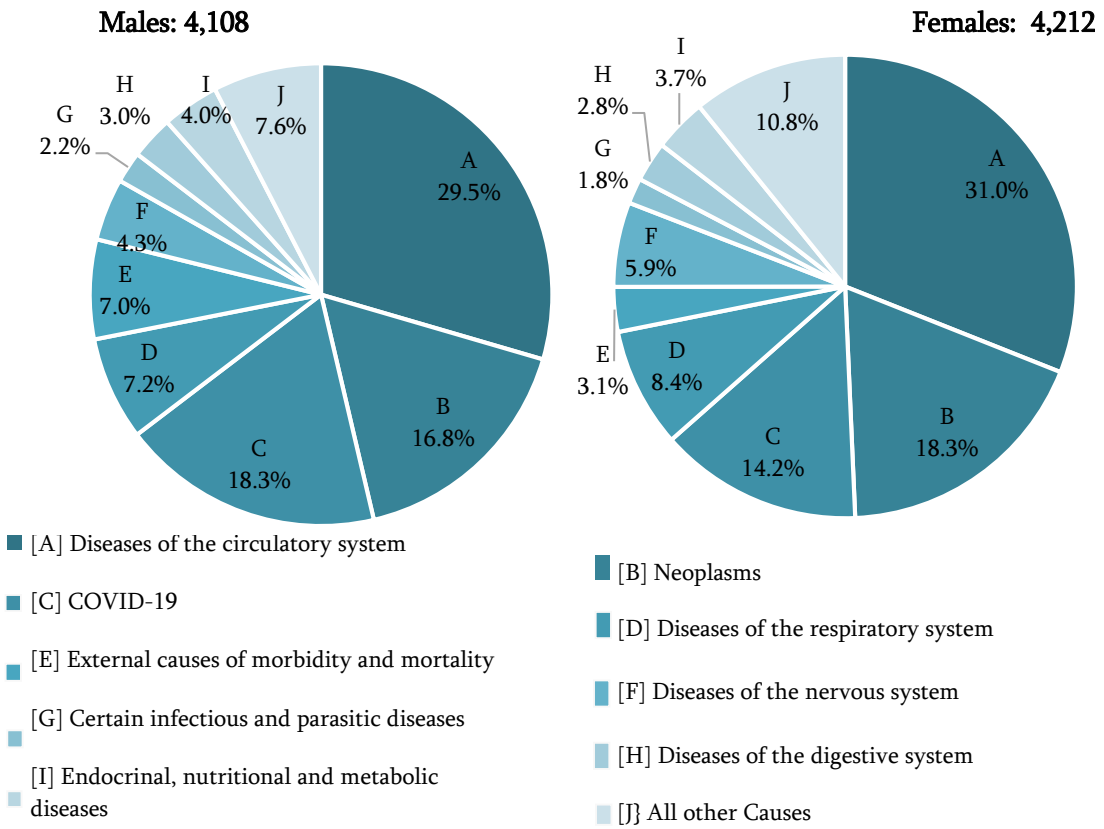
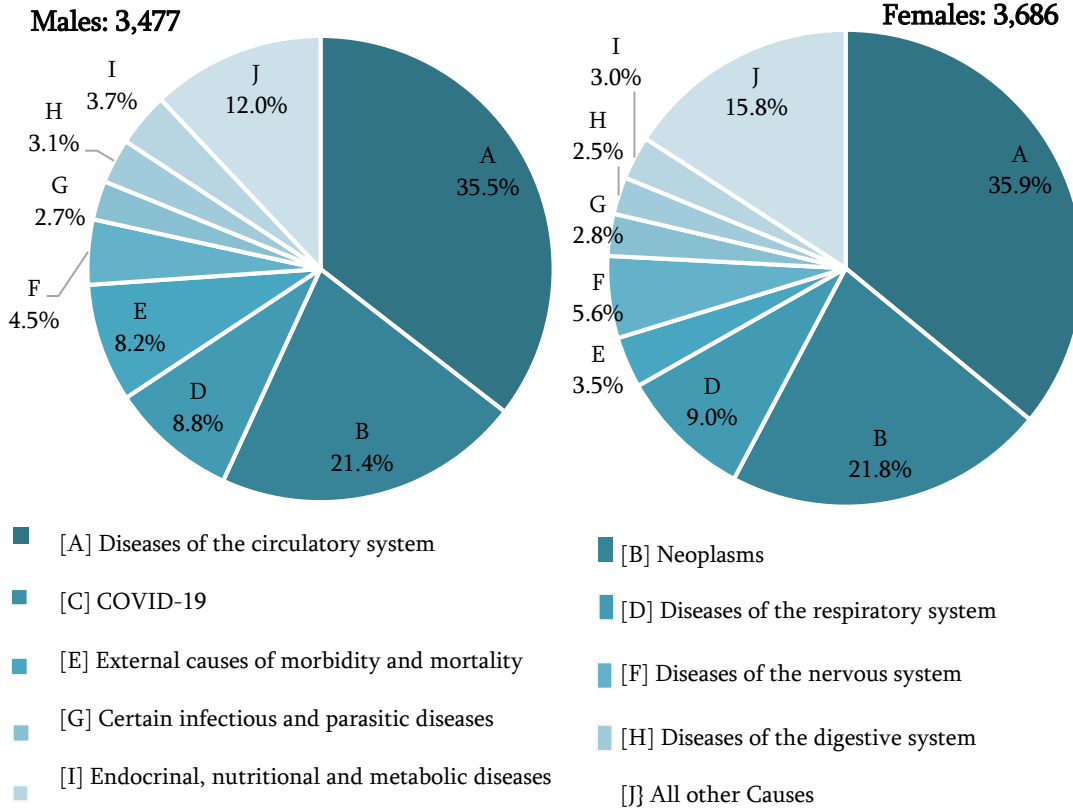


Figure 39. Percentage Distribution of Selected Causes of Death by Sex, Westchester County, 2020-2021



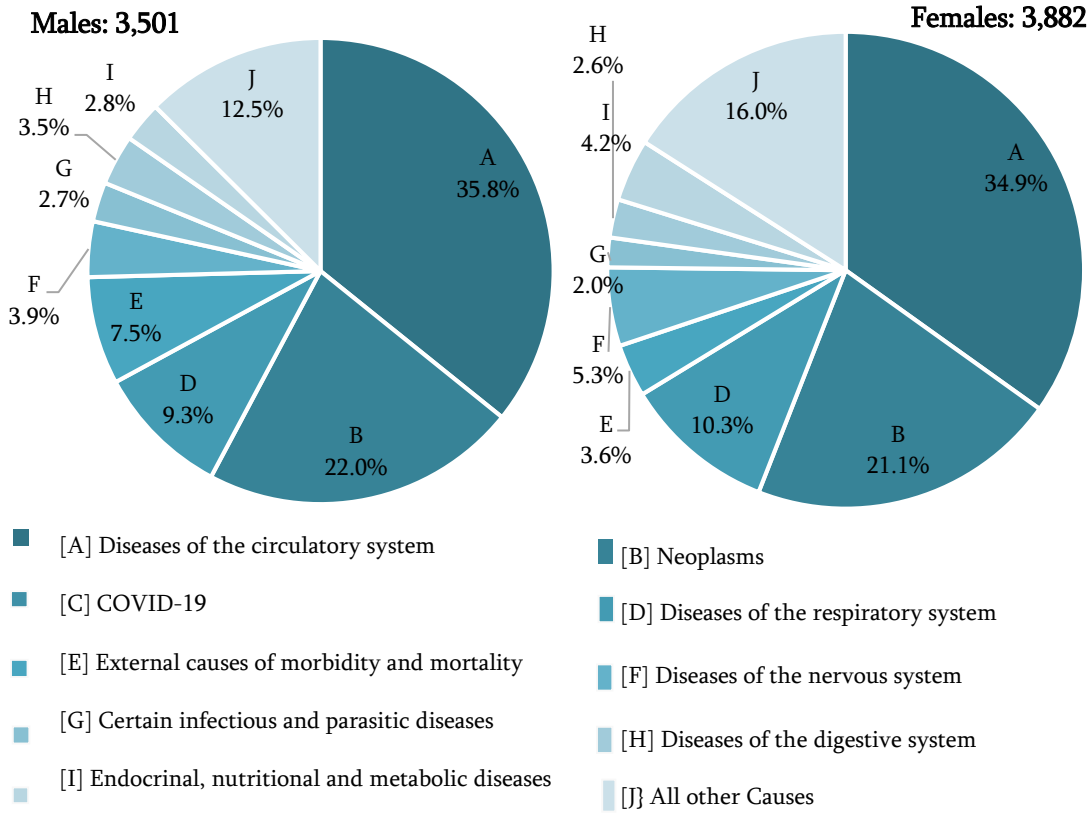
Source: New York State Department of Health 2022.

Figure 40. Percentage Distribution of Selected Causes of Death by Sex, Westchester County, 2017.



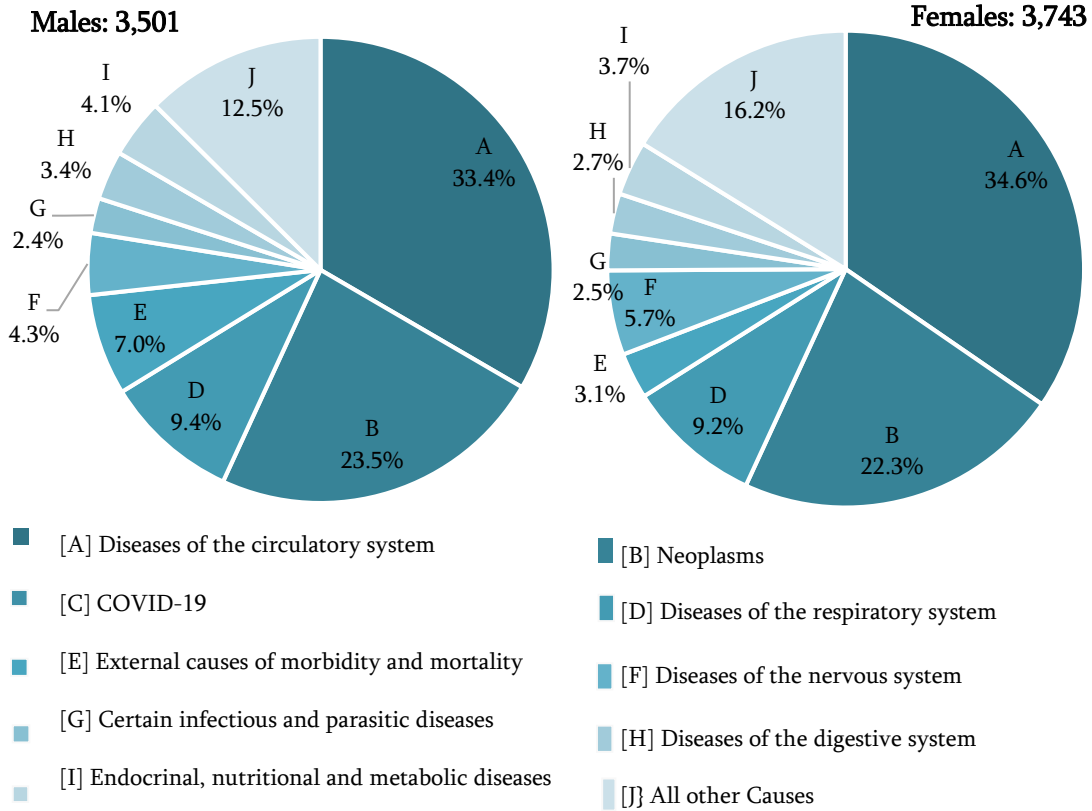
Source: New York State Department of Health 2022.

Figure 41. Percentage Distribution of Selected Causes of Death by Sex, Westchester County, 2018.



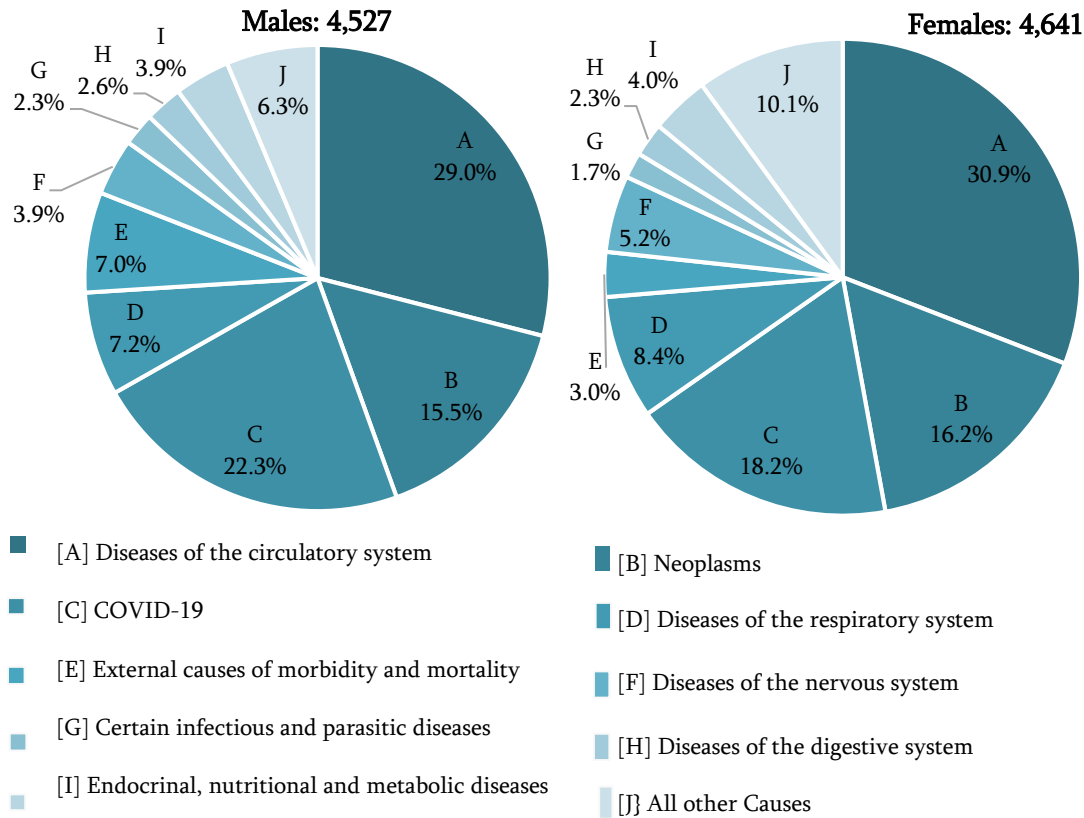
Source: New York State Department of Health 2022.

Figure 42. Percentage Distribution of Selected Causes of Death by Sex, Westchester County, 2019.



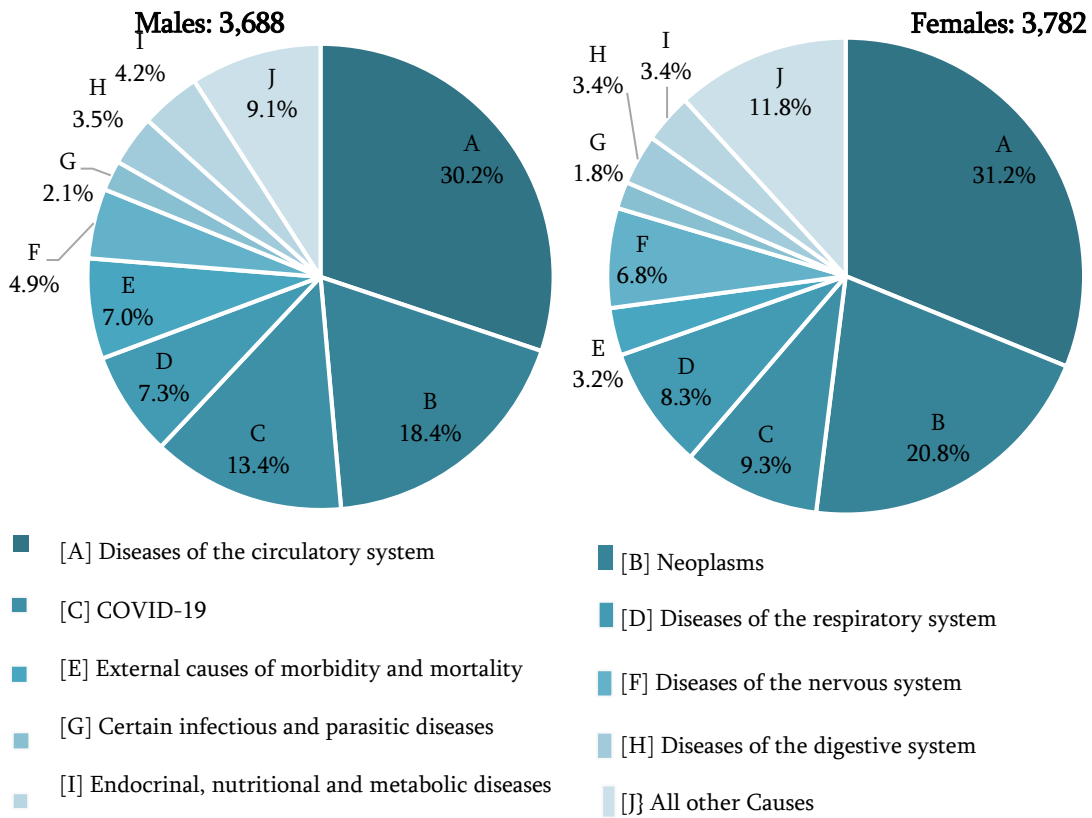
Source: New York State Department of Health 2022.

Figure 43. Percentage Distribution of Selected Causes of Death by Sex, Westchester County, 2020.



Source: New York State Department of Health 2022.

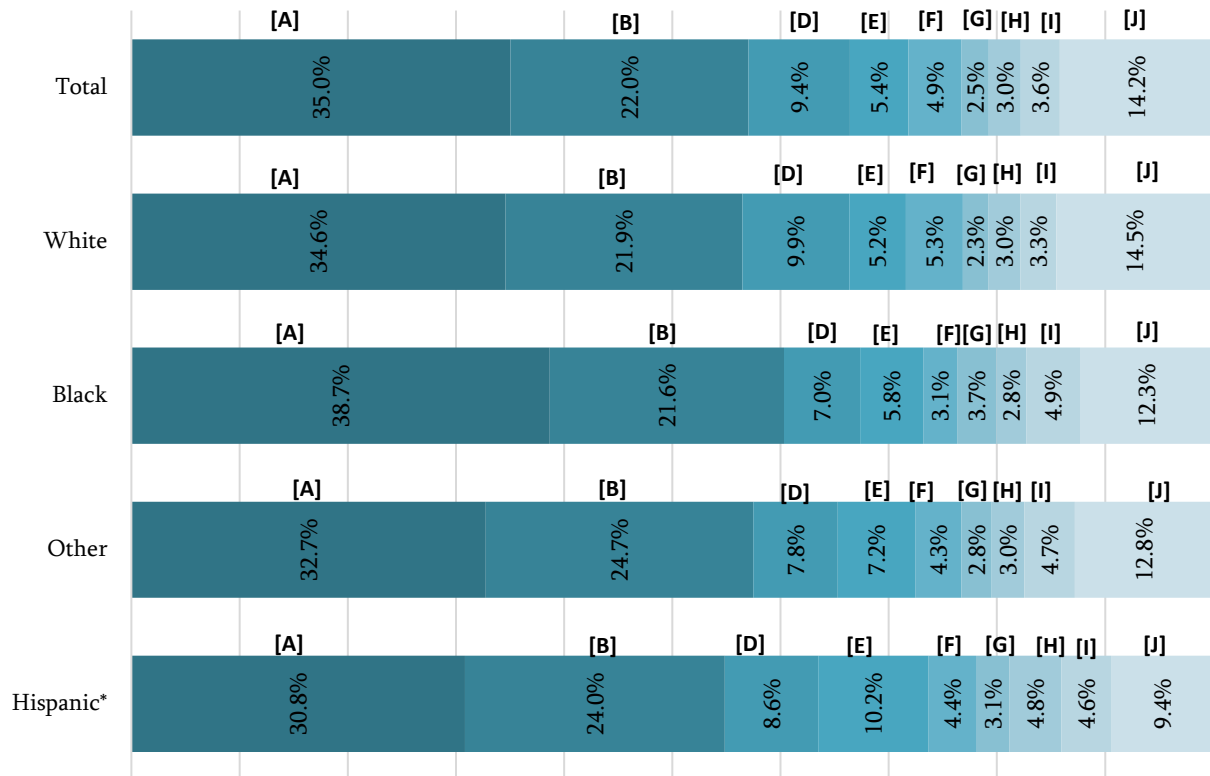
Figure 44. Percentage Distribution of Selected Causes of Death by Sex, Westchester County, 2021.



Source: New York State Department of Health 2022.

- For 2017-2019, circulatory system diseases, neoplasms and respiratory system diseases were the dominant diseases across races and ethnicities. During the pandemic, Diseases of the circulatory system, neoplasms and COVID-19 were the three leading causes of death across all races (Figure 45-51).

Figure 45. Percentage Distribution of Selected Causes of Death by Race/Ethnicity, Westchester County, 2017-2019.

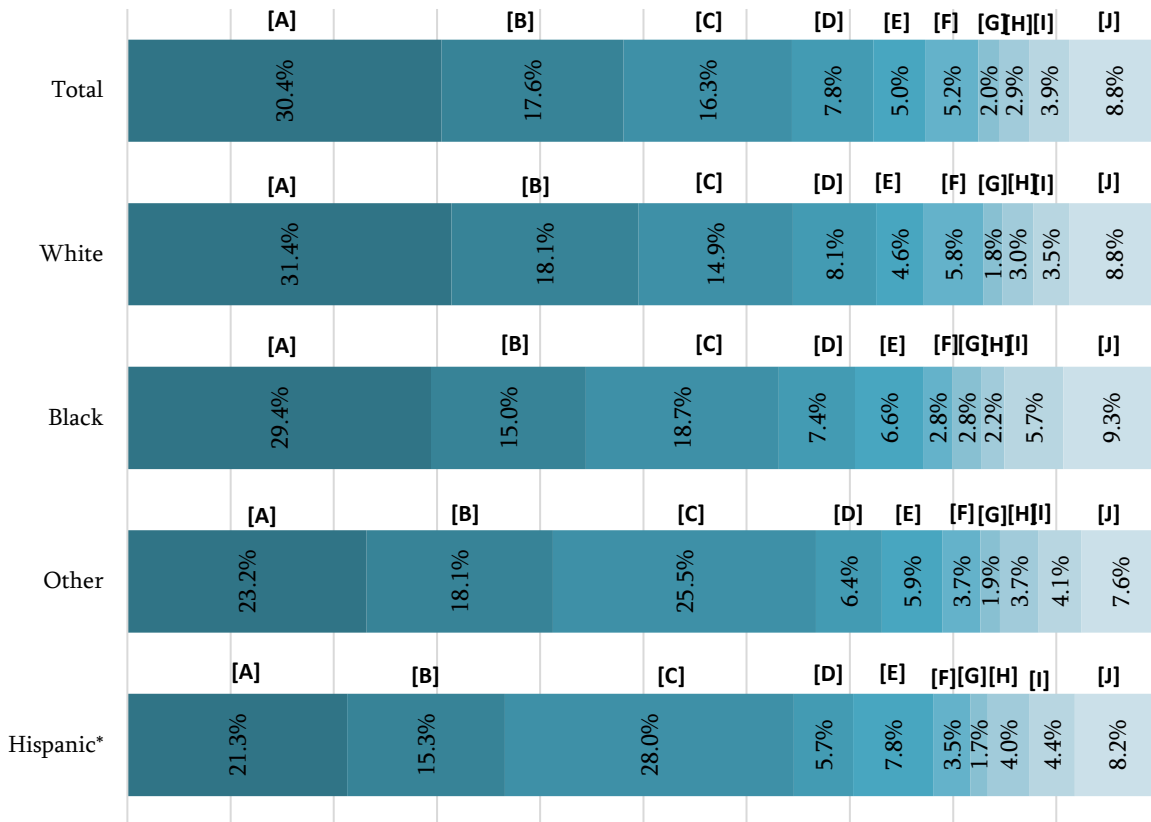


- [A] Diseases of the circulatory system
- [B] Neoplasms
- [C] COVID-19
- [D] Diseases of the respiratory system
- [E] External causes of morbidity and mortality
- [F] Diseases of the nervous system
- [G] Certain infectious and parasitic diseases
- [H] Diseases of the digestive system
- [I] Endocrinal, nutritional and metabolic diseases
- [J] All other Causes

*Hispanic may be of any race.

Source: New York State Department of Health 2022.

Figure 46 Percent Distribution of Selected Causes of Death by Race/Ethnicity, Westchester County, 2020-2021.

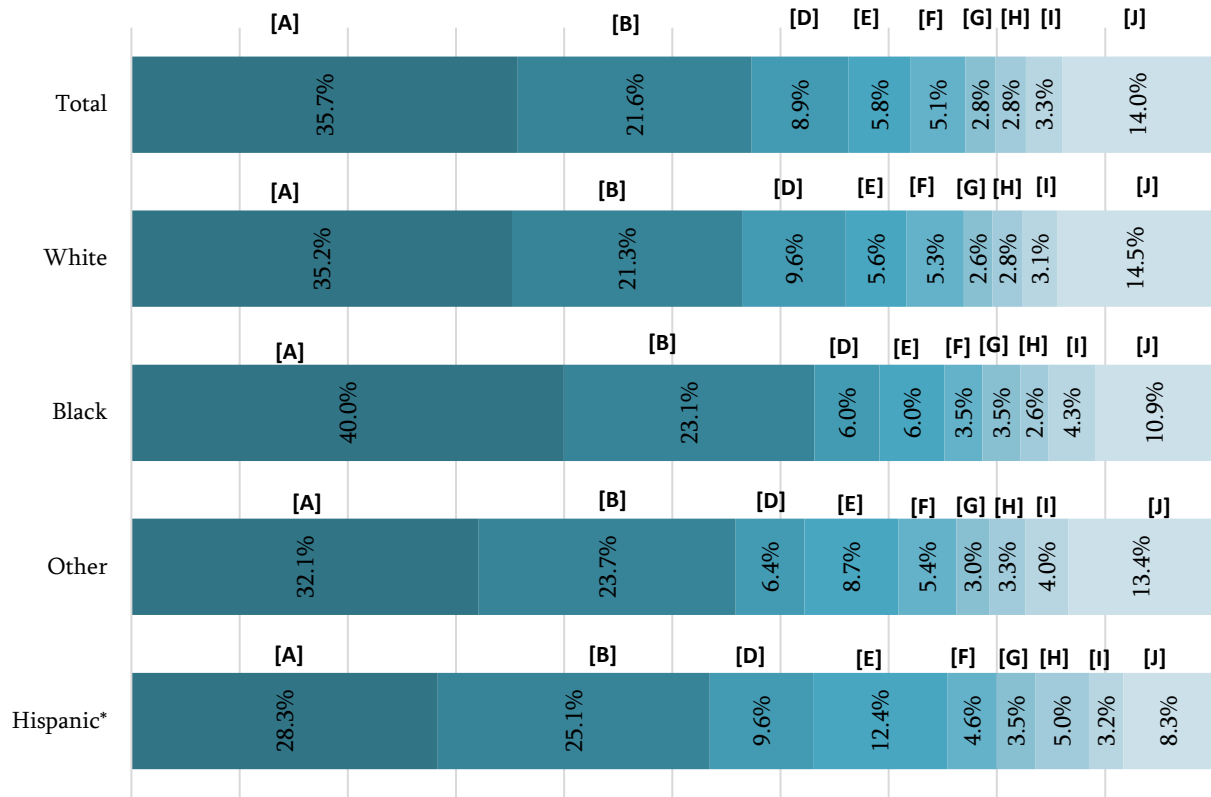


- [A] Diseases of the circulatory system
- [B] Neoplasms
- [C] COVID-19
- [D] Diseases of the respiratory system
- [E] External causes of morbidity and mortality
- [F] Diseases of the nervous system
- [G] Certain infectious and parasitic diseases
- [H] Diseases of the digestive system
- [I] Endocrinal, nutritional and metabolic diseases
- [J] All other Causes

*Hispanic may be of any race.

Source: New York State Department of Health 2022.

Figure 47. Percentage Distribution of Selected Causes of Death by Race/Ethnicity, Westchester County, 2017.

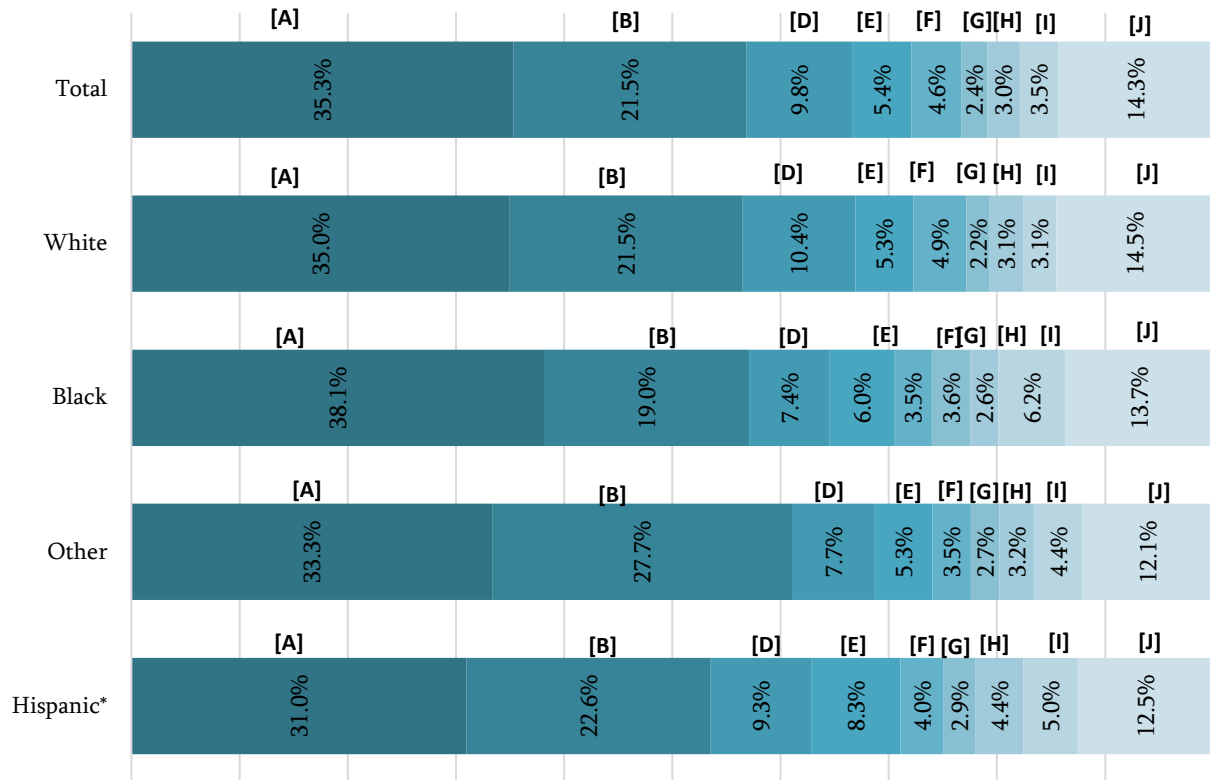


- [A] Diseases of the circulatory system
- [B] Neoplasms
- [C] COVID-19
- [D] Diseases of the respiratory system
- [E] External causes of morbidity and mortality
- [F] Diseases of the nervous system
- [G] Certain infectious and parasitic diseases
- [H] Diseases of the digestive system
- [I] Endocrinal, nutritional and metabolic diseases
- [J] All other Causes

*Hispanic may be of any race.

Source: New York State Department of Health 2022.

Figure 48. Percentage Distribution of Selected Causes of Death by Race/Ethnicity, Westchester County, 2018.

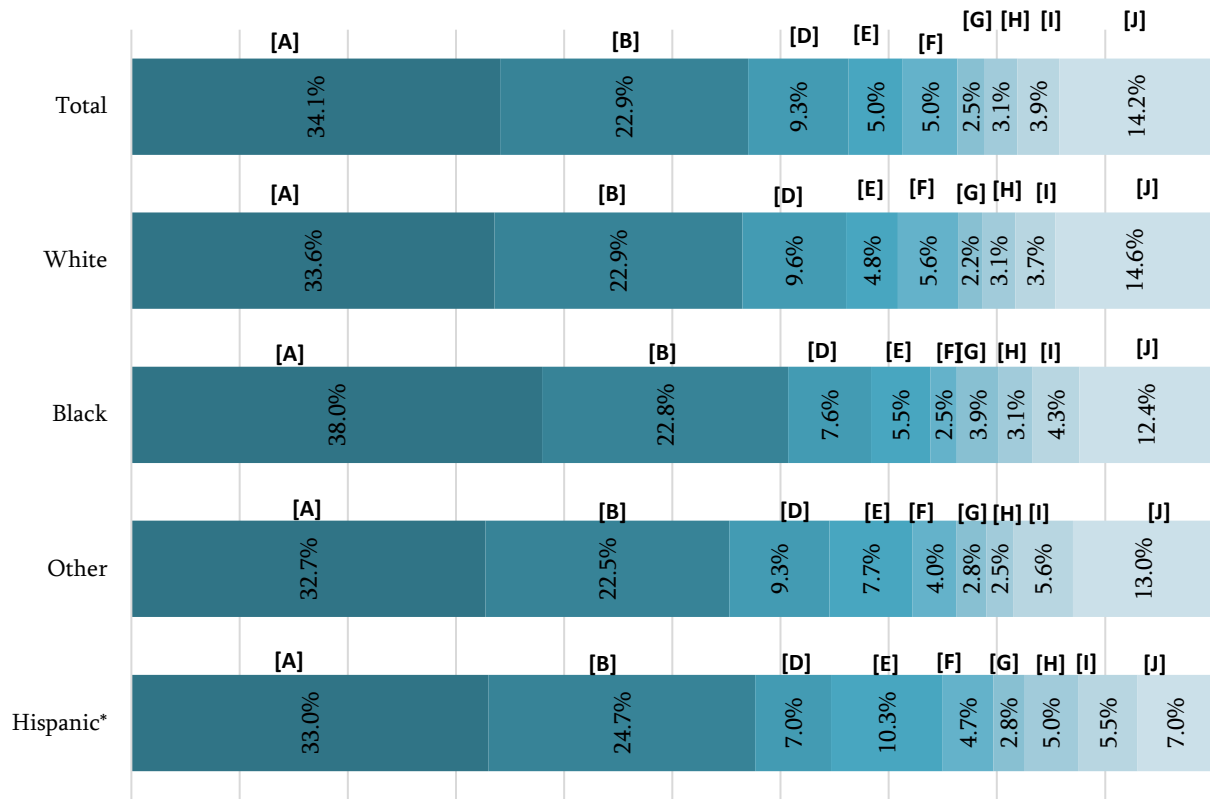


- [A] Diseases of the circulatory system
- [B] Neoplasms
- [C] COVID-19
- [D] Diseases of the respiratory system
- [E] External causes of morbidity and mortality
- [F] Diseases of the nervous system
- [G] Certain infectious and parasitic diseases
- [H] Diseases of the digestive system
- [I] Endocrinal, nutritional and metabolic diseases
- [J] All other Causes

*Hispanic may be of any race.

Source: New York State Department of Health 2022.

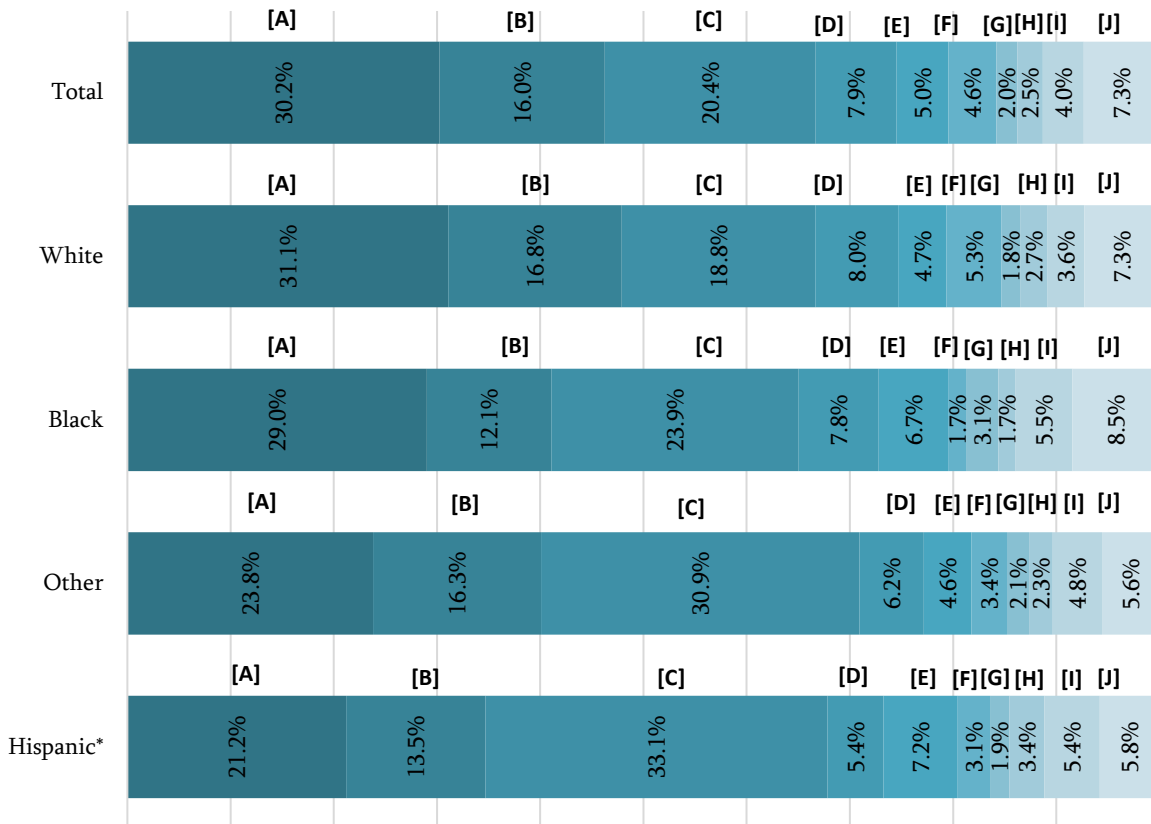
Figure 49. Percentage Distribution of Selected Causes of Death by Race/Ethnicity, Westchester County, 2019.



- [A] Diseases of the circulatory system
 - [B] Neoplasms
 - [C] COVID-19
 - [D] Diseases of the respiratory system
 - [E] External causes of morbidity and mortality
 - [F] Diseases of the nervous system
 - [G] Certain infectious and parasitic diseases
 - [H] Diseases of the digestive system
 - [I] Endocrinal, nutritional and metabolic diseases
 - [J] All other Causes
- *Hispanic may be of any race.

Source: New York State Department of Health 2022.

Figure 50. Percent Distribution of Selected Causes of Death by Race/Ethnicity, Westchester County, 2020.

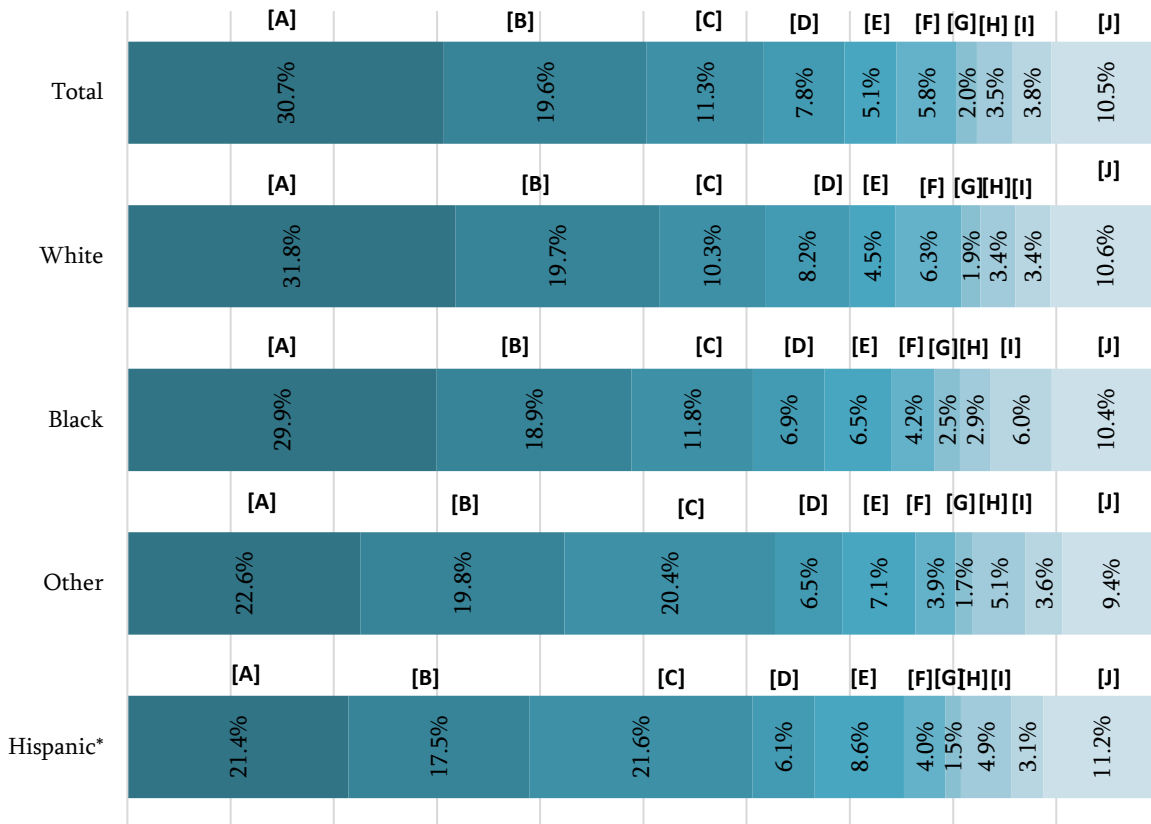


- [A] Diseases of the circulatory system
- [B] Neoplasms
- [C] COVID-19
- [D] Diseases of the respiratory system
- [E] External causes of morbidity and mortality
- [F] Diseases of the nervous system
- [G] Certain infectious and parasitic diseases
- [H] Diseases of the digestive system
- [I] Endocrinal, nutritional and metabolic diseases
- [J] All other Causes

*Hispanic may be of any race.

Source: New York State Department of Health 2022.

Figure 51. Percent Distribution of Selected Causes of Death by Race/Ethnicity, Westchester County, 2021.



- [A] Diseases of the circulatory system
- [B] Neoplasms
- [C] COVID-19
- [D] Diseases of the respiratory system
- [E] External causes of morbidity and mortality
- [F] Diseases of the nervous system
- [G] Certain infectious and parasitic diseases
- [H] Diseases of the digestive system
- [I] Endocrinal, nutritional and metabolic diseases
- [J] All other Causes

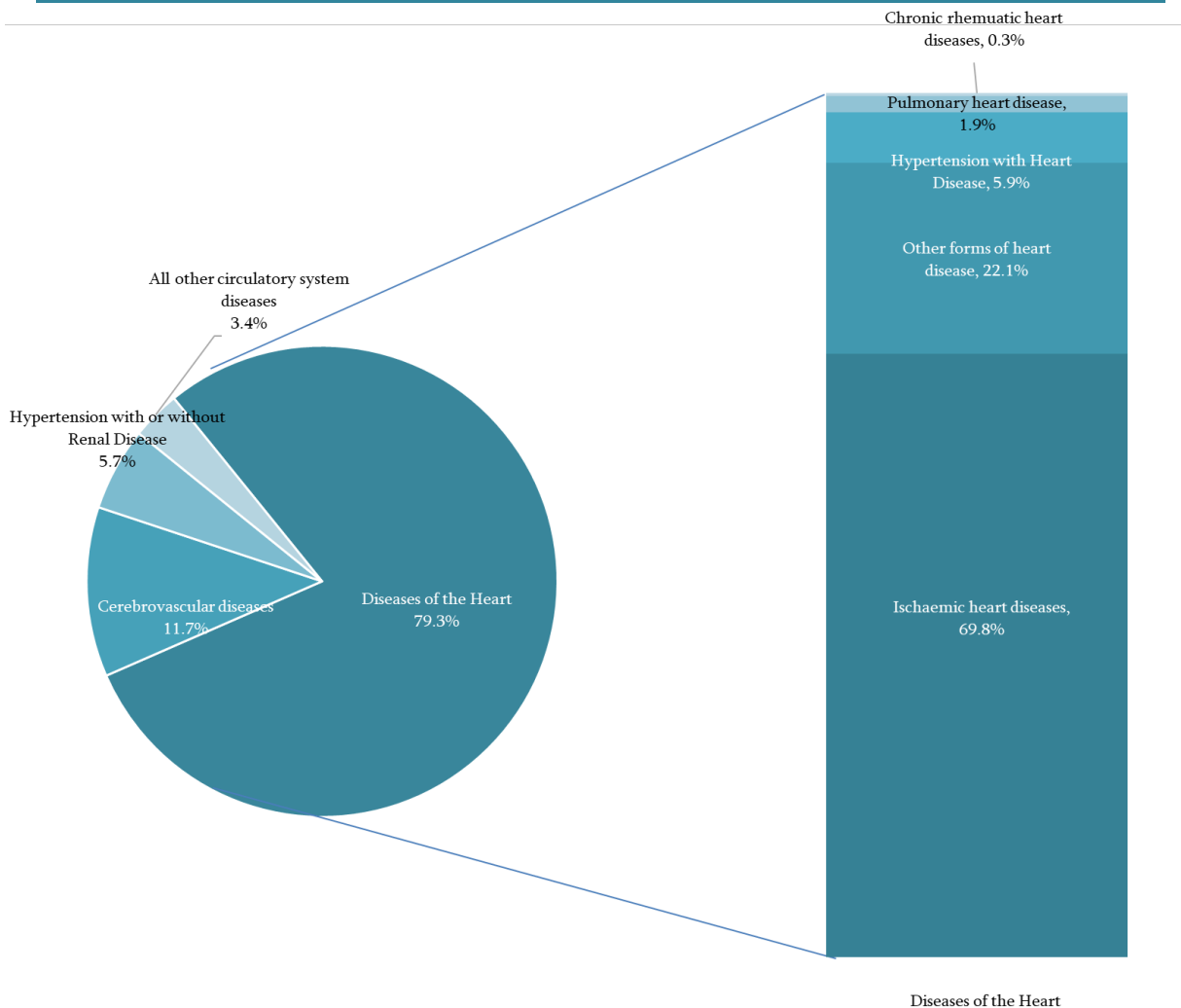
*Hispanic may be of any race.

Source: New York State Department of Health 2022.

Diseases of the Circulatory System

- Approximately 33.0% of the annual average (2,534 cases) of deaths in the County in 2017-2021 were due to diseases of the circulatory system. These trends were unaffected by the pandemic.
- For the period 2017-2021, disease of the heart (2,009 average cases) accounted for the majority of circulatory system disease deaths with cerebrovascular disease second and hypertension with or without renal disease third (Figure 52).

Figure 52. Percentage Distribution of Deaths Due to Diseases of the Circulatory System, Westchester County, 2017-2021.

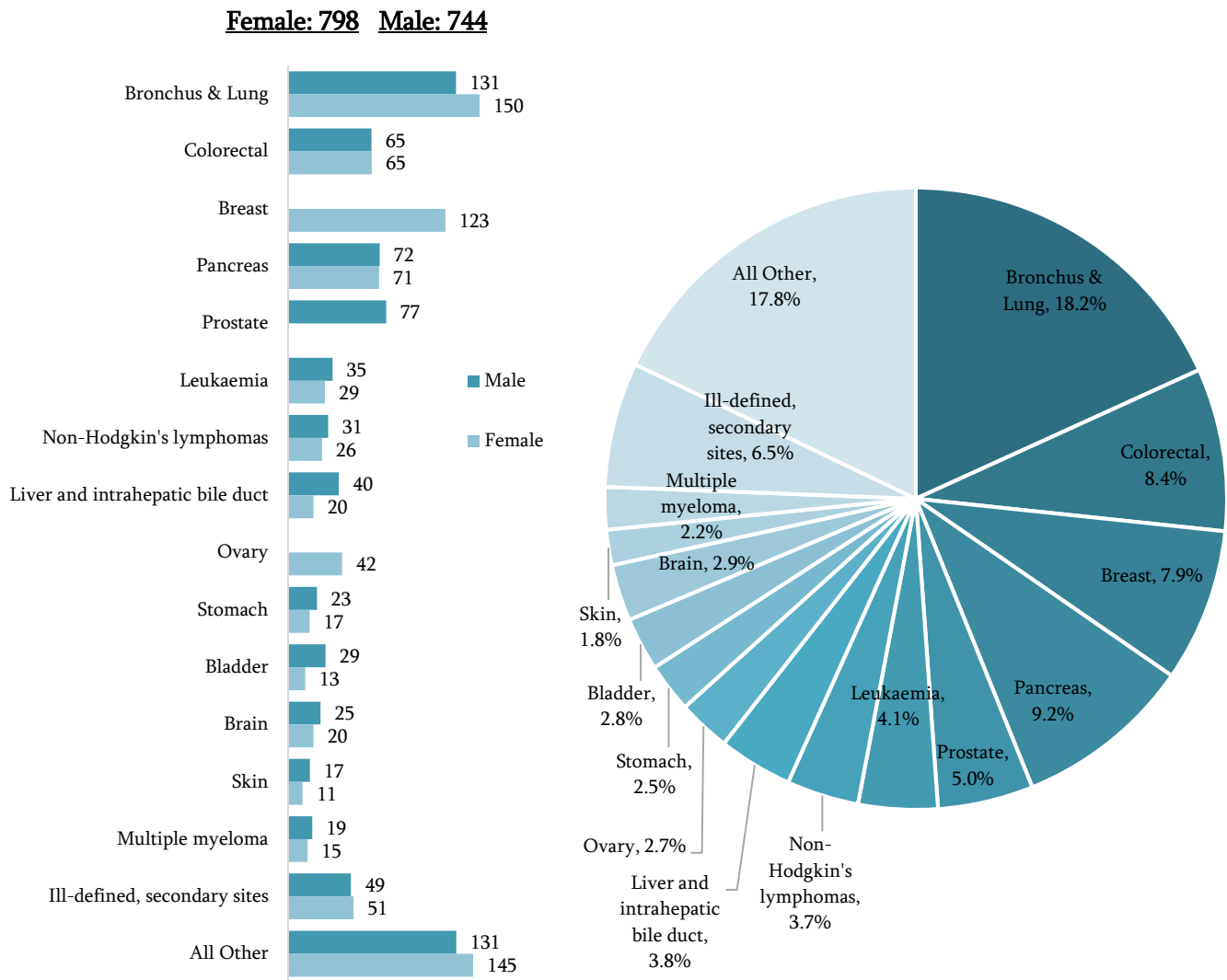


Source: New York State Department of Health 2022.

Neoplasms

- Neoplasms were the second leading cause of death among Westchester county residents in 2017-2021, responsible for an annual average of 1,542 deaths (20.1%). Almost all (1,494) of these deaths were caused by malignant neoplasms (Figure 53).
- More women than men died of neoplasms (798 versus 744 deaths). The three leading causes of death by neoplasms were lung and bronchial cancer (18.2%), colorectal cancer (8.4%) and pancreatic cancer (9.2%)

Figure 53. Annual Average Number and Percentage Distribution of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021.

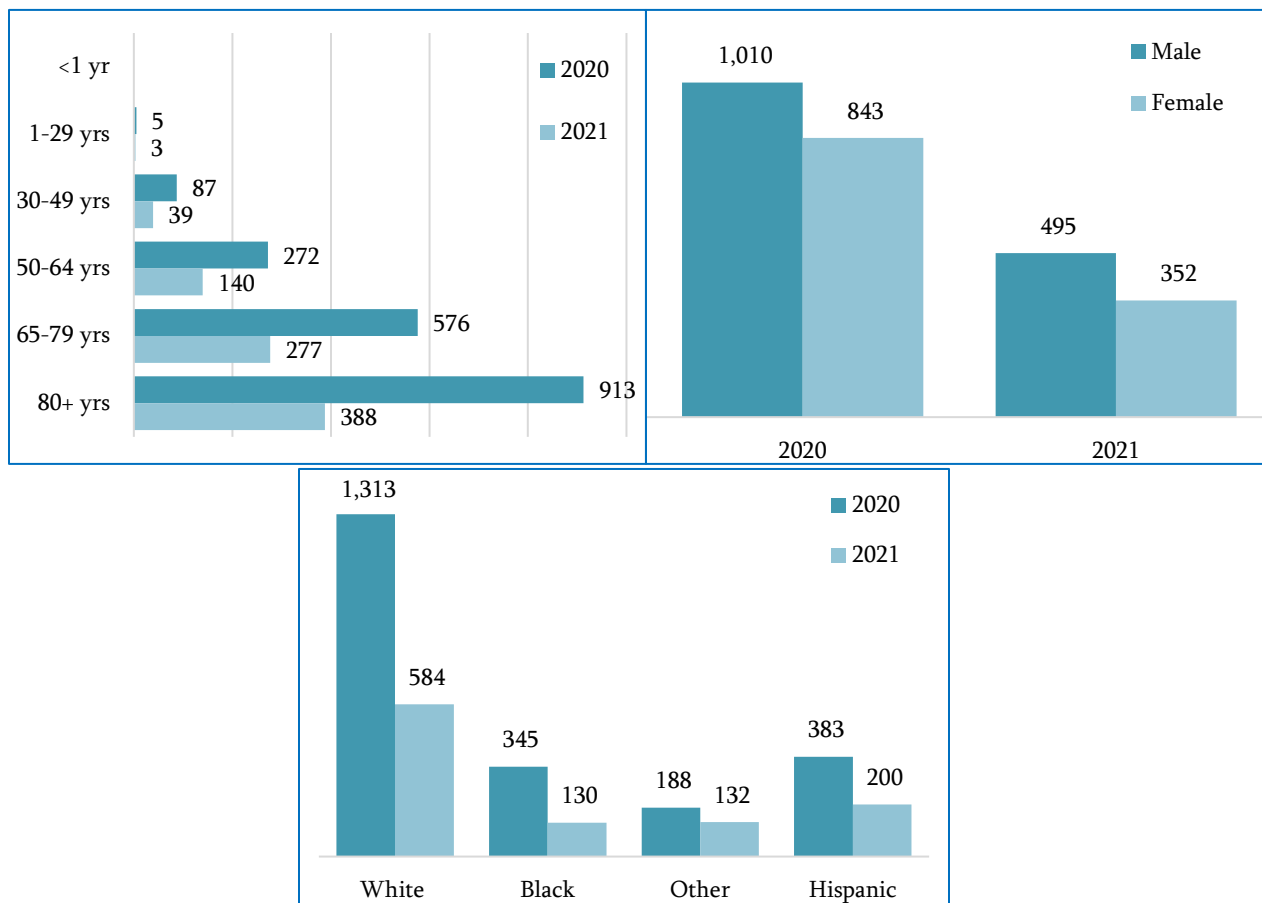


Source: New York State Department of Health 2022.

Novel Coronavirus (COVID-19)

- COVID-19 was the second leading cause of death in 2020 (1,853 cases) and the third leading cause in 2021 (847 cases), in Westchester County.
- It was the second leading cause of death for Whites in 2020 (1,313 cases) and the third cause in 2021 (584 cases). It was the leading cause of death for Blacks in 2020 (345 cases) and the third leading cause in 2021 (130 cases). For Hispanics COVID-19 was the leading reported cause of death (383 cases) in 2020 and 2021 (200 cases).
- Males had a higher number deaths due to COVID-19 than females for both 2020 and 2021. There were 1,010 cases of Covid-19 reported in 2020 and 495 cases in 2021. For females the corresponding figures were 843 and 352 respectively (Figure 54).

Figure 54. Number of Deaths due to COVID-19 Deaths by Age, Sex, Race/Ethnicity, Westchester County, 2020-2021.



Source: New York State Department of Health 2022.

Tables

Table 1. Summary Statistics of Live Births, Westchester County, 2017-2021.

Live Births	2017		2018		2019		2020		2021	
	N	%	N	%	N	%	N	%	N	%
Total	10,429	100.0	10,112	100.0	9,906	100.0	8,075	100.0	8,310	100.0
Birth Rate (per 1,000)	10.7	--	10.4	--	10.2	--	8.3	--	8.6	--
Maternal Age										
10-14	1	0	1	0	0	0	1	0	2	0
15-17	56	0.5	53	0.5	62	0.6	42	0.5	47	0.6
18-19	166	1.6	176	1.7	172	1.7	119	1.5	128	1.5
20-24	1,019	9.8	938	9.3	895	9.0	787	9.7	724	8.7
25-29	2,060	19.8	1,978	19.6	1,821	18.4	1,603	19.9	1,580	19.0
30-34	3,605	34.6	3,533	34.9	3,518	35.5	2,825	35.0	2,959	35.6
35-39	2,744	26.3	2,654	26.2	2,701	27.3	2,056	25.5	2,201	26.5
40-44	689	6.6	686	6.8	629	6.3	558	6.9	597	7.2
45+	76	0.7	70	0.7	78	0.8	60	0.7	45	0.5
Unknown	13	--	23	--	30	--	24	--	27	--
Sex										
Male	5,328	51.1	5,114	50.6	5,034	50.8	4,091	50.7	4,299	51.7
Female	5,100	48.9	4,998	49.4	4,872	49.2	3,984	49.3	4,010	48.3
Unknown	1	--	0	--	0	--	0	--	1	--
Race/Ethnicity										
White	5,745	55.1	5,646	55.8	5,480	55.3	4,303	53.3	4,423	53.2
Black	1,600	15.3	1,575	15.6	1,490	15.0	1,428	17.7	1,446	17.4
Other	3,071	29.4	2,868	28.4	2,906	29.3	2,320	28.7	2,414	29.0
Hispanic ¹	3,717	35.6	3,558	35.2	3,572	36.1	3,061	37.9	3,136	37.7
Unknown	13	--	23	--	30	--	24	--	27	--

(continue)

Table 1. Summary Statistics of Live Births, Westchester County, 2017-2021 (continued).

Live Births	2017		2018		2019		2020		2021	
	N	%	N	%	N	%	N	%	N	%
Low Birthweight										
2500+ grams	9,604	92.1	9,297	92.0	9,160	92.5	7,402	91.7	7,645	92.0
1500-2499 grams	702	6.7	662	6.6	602	6.1	565	7.0	551	6.6
<1500 grams	119	1.1	146	1.4	140	1.4	106	1.3	113	1.4
Unknown	4	--	7	--	4	--	2	--	1	--
Gestation Weeks										
37+ Weeks	9,497	91.1	9,186	90.9	8,980	90.7	7,337	90.9	7,543	90.8
34-36 Weeks	559	5.4	523	5.2	548	5.5	429	5.3	459	5.5
<34 Weeks	365	3.5	396	3.9	375	3.8	305	3.8	304	3.7
Unknown	8	0	7	--	3	--	4	--	4	--
Prenatal Care										
First Trimester (1st-3rd Month)	8,280	81.4	8,187	82.1	8,024	82.0	6,199	78.3	6,316	76.7
Second Trimester (4th-6th Month)	1,503	14.8	1,396	14.0	1,373	14.0	1,314	16.6	1,472	17.9
Third Trimester (7th-9th Month)	349	3.4	359	3.6	339	3.5	353	4.5	371	4.5
No Prenatal Care	40	0.4	33	0.3	46	0.5	50	0.6	81	1.0
Unknown	257	--	137	--	124	--	159	--	70	--
White										
First Trimester (1st-3rd Month)	4,839	85.4	4,746	84.9	4,575	81.8	3,456	82.0	3,547	80.4
Second Trimester (4th-6th Month)	660	11.7	676	12.1	655	11.7	581	13.8	661	15.0
Third Trimester (7th-9th Month)	148	2.6	158	2.8	163	2.9	161	3.8	138	3.1
No Prenatal Care	17	0.3	12	0.2	17	0.3	16	0.4	63	1.4
Unknown	81	--	54	--	70	--	89	--	14	--
Black										
First Trimester (1st-3rd Month)	1,025	68.2	1,104	72.0	1,071	69.9	970	70.1	971	67.8
Second Trimester (4th-6th Month)	353	23.5	302	19.7	296	19.3	300	21.7	340	23.7
Third Trimester (7th-9th Month)	108	7.2	114	7.4	79	5.2	96	6.9	99	6.9
No Prenatal Care	17	1.1	13	0.8	19	1.2	18	1.3	22	1.5
Unknown	97	--	42	--	25	--	44	--	14	--
Hispanic¹										
First Trimester (1st-3rd Month)	2,815	77.9	2,733	78.1	2,774	79.3	2,207	73.7	2,228	71.6
Second Trimester (4th-6th Month)	657	18.2	622	17.8	587	16.8	617	20.6	682	21.9
Third Trimester (7th-9th Month)	129	3.6	135	3.9	135	3.9	148	4.9	177	5.7
No Prenatal Care	12	0.3	9	0.3	21	0.6	22	0.7	23	0.7
Unknown	104	--	59	--	55	--	67	--	26	--
Delivery Method										
Vaginal Delivery	6,304	60.5	6,106	60.4	6,017	60.8	4,838	60.0	4,857	58.5
Vaginal Birth After Cesarean	179	1.7	190	1.9	205	2.1	152	1.9	169	2.0
Primary Cesarean Section	2,102	20.2	2,004	19.8	2,006	20.3	1,648	20.4	1,815	21.8
Repeat Cesarean Section	1,838	17.6	1,801	17.8	1,672	16.9	1,432	17.7	1,468	17.7
Unknown	6	--	11	--	6	--	5	--	1	--
Insurance Coverage										
Medicaid/Family Health Plus	3,446	38.6	3,348	33.2	3,275	33.1	2,981	36.9	3,098	37.3
Private or Other Insurance	5,458	61.1	6,715	66.5	6,583	66.6	5,058	62.7	5,181	62.4
Self-Pay	34	0.4	31	0.3	33	0.3	29	0.4	24	0.3
Unknown	1,491	--	18	--	15	--	7	--	7	--

¹Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health, 2022.

Table 2. Total Number of Births and Birth Rates by Municipality, Westchester County, 2017-2021.

Health Planning Region and Municipality	Number of Births and Birth Rate (per 1,000 population.)									
	2017		2018		2019		2020		2021	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Westchester County	10,429	10.7	10,112	10.4	9,906	10.2	8,075	8.3	8,310	8.6
Northwest	1,455	9.7	1,348	9.0	1,316	8.8	1,237	8.3	1,276	8.6
Briarcliff Manor (V)	53	6.7	38	4.9	47	6.2	37	4.8	42	5.5
Buchanan (V)	17	7.5	19	8.9	14	6.5	12	5.3	14	6.2
Cortlandt (TOV)	253	7.8	233	7.3	227	7.1	220	6.9	222	6.9
Croton-on-Hudson (V)	81	9.8	65	7.9	62	7.6	80	9.9	89	11.0
Mount Pleasant (TOV)	194	7.3	188	7.0	187	6.9	119	4.4	120	4.4
Ossining (TOV)	44	7.9	34	6.2	45	8.2	35	6.3	46	8.3
Ossining (V)	337	13.3	313	12.4	283	11.3	269	10.8	293	11.7
Peekskill (C)	312	12.9	289	12.0	304	12.6	267	11.1	279	11.6
Pleasantville (V)	53	7.3	58	8.0	50	6.9	92	12.7	65	9.0
Sleepy Hollow (V)	111	10.9	111	10.9	97	9.6	106	10.5	106	10.5
Northeast	1,036	7.4	1,055	7.5	1,072	7.7	829	5.9	936	6.7
Bedford (T)	187	10.4	185	10.4	182	10.2	174	9.9	173	9.8
Lewisboro (T)	72	5.7	78	6.2	79	6.3	56	4.5	66	5.3
Mount Kisco (T/V)	114	10.4	113	10.4	136	12.5	168	15.3	164	15.0
New Castle (T)	92	5.1	116	6.5	112	6.3	76	4.3	80	4.5
North Castle (T)	88	7.1	85	7.0	75	6.1	38	3.1	46	3.8
North Salem (T)	31	6.0	39	7.5	42	8.1	28	5.4	40	7.8
Pound Ridge (T)	25	4.8	39	7.5	19	3.7	18	3.5	27	5.3
Somers (T)	122	5.7	117	5.5	133	6.2	54	2.5	63	2.9
Yorktown (T)	305	8.3	283	7.7	294	8.0	217	6.0	277	7.6
West Central	1,447	8.6	1,433	8.6	1,369	8.2	1,156	6.9	1,154	6.9
Ardley (V)	24	5.3	24	5.3	25	5.5	30	6.6	18	4.0
Dobbs Ferry (V)	79	7.1	78	7.1	74	6.7	63	5.7	49	4.5
Elmsford (V)	97	19.6	83	16.6	73	14.4	94	18.1	83	16.0
Greenburgh (TOV)	355	7.9	388	8.7	321	7.2	67	1.5	74	1.7
Hastings-on-Hudson (V)	41	5.1	35	4.4	49	6.2	31	3.9	37	4.6
Irvington (V)	31	4.7	44	6.7	38	5.8	31	4.8	38	5.9
Scarsdale (T/V)	55	3.1	56	3.1	64	3.6	136	7.6	141	7.9
Tarrytown (V)	106	9.2	116	10.1	105	9.2	79	6.9	112	9.8
White Plains (C)	659	11.3	609	10.5	620	10.7	625	10.7	602	10.3
East Central	990	8.2	1,004	8.4	929	7.7	499	4.1	530	4.4
Harrison (T/V)	157	5.5	179	6.4	181	6.4	87	3.1	103	3.6
Larchmont (V)	38	6.2	51	8.4	40	6.6	39	6.3	43	7.0
Mamaroneck (TOV)	84	6.8	81	6.7	81	6.7	17	1.4	12	1.0
Mamaroneck (V)	167	8.6	157	8.2	146	7.6	92	4.8	80	4.2
Port Chester (V)	382	12.9	352	12.0	324	11.0	229	7.8	249	8.5
Rye (C)	93	5.8	97	6.1	85	5.4	15	1.0	15	1.0
Rye Brook (V)	69	7.2	87	9.2	72	7.6	20	2.1	28	2.9
Southwest	2,089	10.4	1,943	9.7	1,893	9.5	1,505	7.5	1,477	7.4
Yonkers (C)	2,089	10.4	1,943	9.7	1,893	9.5	1,505	7.5	1,477	7.4
Southeast	1,735	8.9	1,723	8.9	1,741	9.0	1,293	6.7	1,247	6.5
Bronxville (V)	26	4.0	18	2.8	20	3.1	74	11.5	70	10.9
Eastchester (TOV)	149	7.4	157	7.9	148	7.4	43	2.2	47	2.4
Mount Vernon (C)	674	9.8	663	9.7	664	9.8	551	8.1	517	7.6
New Rochelle (C)	748	9.4	734	9.3	756	9.6	528	6.7	503	6.3
Pelham (V)	55	7.8	49	7.1	51	7.3	36	6.5	40	7.2
Pelham Manor (V)	30	5.3	29	5.2	31	5.6	7	1.0	1	0.1
Tuckahoe (V)	53	8.0	73	11.1	71	10.8	54	8.2	69	10.5
Unknown	1,677	--	1,606	--	1,586	--	1,556	--	1,690	--

V= village, TOV = town or village, C= city.

Source: New York State Department of Health. 2022

Table 3. Average Maternal Age and Number of Births by Mother's Age and Municipality, Westchester County, 2017-2021.

Health Planning Region and Municipality - 2017	Average Maternal Age	Mother's Age (Years)								
		Total	10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Westchester County	31.8	10,429	58	166	1,019	2,064	3,607	2,749	690	76
Northwest	31.8	1,455	7	16	145	260	557	373	90	7
Briarcliff Manor (V)	34.1	53	0	0	1	4	22	20	6	0
Buchanan (V)	32.1	17	0	0	4	2	5	3	3	0
Cortlandt (TOV)	32.8	253	0	1	18	44	111	68	9	2
Croton-on-Hudson (V)	34.1	81	0	0	2	7	29	31	10	2
Mount Pleasant (TOV)	33.6	194	0	0	4	17	97	64	12	0
Ossining (TOV)	33.0	44	0	0	2	6	20	12	4	0
Ossining (V)	31.4	337	2	3	37	79	134	68	12	2
Peekskill (C)	30.0	312	5	8	54	79	85	58	22	1
Pleasantville (V)	33.8	53	0	0	2	6	22	19	4	0
Sleepy Hollow (V)	31.2	111	0	4	21	16	32	30	8	0
Northeast	33.0	1,036	1	7	53	151	424	313	78	9
Bedford (T)	32.7	187	0	2	18	35	75	47	6	4
Lewisboro (T)	33.7	72	0	0	1	9	28	27	7	0
Mount Kisco (T/V)	31.6	114	0	4	13	23	44	24	5	1
New Castle (T)	34.4	92	0	0	2	11	39	31	8	1
North Castle (T)	33.6	88	0	0	3	8	38	33	6	0
North Salem (T)	33.1	31	0	0	0	8	10	12	1	0
Pound Ridge (T)	34.3	25	0	0	0	2	9	10	4	0
Somers (T)	33.9	122	0	0	3	16	45	42	16	0
Yorktown (T)	32.9	305	1	1	13	39	136	87	25	3
West Central	32.5	1,447	5	14	99	229	581	416	91	12
Ardsley (V)	33.9	24	0	0	1	7	11	4	1	0
Dobbs Ferry (V)	33.5	79	0	0	1	10	29	34	4	1
Elmsford (V)	31.7	97	0	1	7	27	35	21	6	0
Greenburgh (TOV)	33.3	355	0	1	18	56	158	89	29	4
Hastings-on-Hudson (V)	34.8	41	0	0	1	2	15	17	6	0
Irvington (V)	35.2	31	0	0	1	1	17	12	0	0
Scarsdale (T/V)	34.6	55	0	0	0	4	14	33	4	0
Tarrytown (V)	33.2	106	1	2	3	18	42	32	7	1
White Plains (C)	31.8	659	4	10	67	104	260	174	34	6
East Central	32.2	990	4	15	86	177	344	294	69	1
Harrison (T/V)	33.4	157	0	1	3	20	65	62	6	0
Larchmont (V)	34.6	38	0	0	0	8	12	14	4	0
Mamaroneck (TOV)	34.1	84	0	0	4	9	38	24	9	0
Mamaroneck (V)	32.2	167	1	2	13	28	53	57	12	1
Port Chester (V)	30.1	382	2	12	60	96	109	76	27	0
Rye (C)	34.1	93	0	0	2	9	39	36	7	0
Rye Brook (V)	33.0	69	1	0	4	7	28	25	4	0
Southwest	31.0	2,089	21	54	299	567	630	408	97	13
Yonkers (C)	30.2	2,089	21	54	299	567	630	408	97	13
Southeast	31.0	1,735	18	39	215	407	530	408	101	17
Bronxville (V)	33.7	26	0	0	1	3	12	9	1	0
Eastchester (TOV)	33.8	149	0	2	2	20	68	47	7	3
Mount Vernon (C)	30.1	674	8	20	118	175	167	139	41	6
New Rochelle (C)	30.8	748	9	17	89	187	229	175	35	7
Pelham (V)	33.6	55	0	0	2	11	21	13	8	0
Pelham Manor (V)	35.3	30	0	0	0	1	9	16	3	1
Tuckahoe (V)	33.3	53	1	0	3	10	24	9	6	0
Unknown	--	1,677	2	21	122	273	541	537	164	17

(continue)

Table 3. Average Maternal Age and Number of Births by Mother's Age and Municipality, Westchester County, 2017-2021 (continued).

Health Planning Region and Municipality - 2018	Average Maternal Age	Mother's Age (Years)								
		Total	10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Westchester County	31.9	10,112	54	176	939	1,982	3,535	2,663	692	71
Northwest	32.0	1,348	12	16	121	269	467	357	92	14
Briarcliff Manor (V)	34.1	38	0	0	0	7	17	11	2	1
Buchanan (V)	32.1	19	0	1	1	4	5	6	2	0
Cortlandt (TOV)	32.8	233	1	0	9	51	81	77	8	6
Croton-on-Hudson (V)	34.1	65	0	0	5	10	20	21	9	0
Mount Pleasant (TOV)	33.6	188	0	1	6	23	82	57	16	3
Ossining (TOV)	33.0	34	0	0	2	5	18	8	1	0
Ossining (V)	31.4	313	7	3	36	57	102	82	24	2
Peekskill (C)	30.0	289	3	8	48	82	77	55	15	1
Pleasantville (V)	33.8	58	0	0	2	6	28	13	9	0
Sleepy Hollow (V)	31.2	111	1	3	12	24	37	27	6	1
Northeast	33.0	1,055	3	12	40	134	435	333	81	17
Bedford (T)	32.7	185	0	4	10	31	73	49	17	1
Lewisboro (T)	33.7	78	0	1	2	7	31	29	6	2
Mount Kisco (T/V)	31.6	113	1	2	9	15	52	25	7	2
New Castle (T)	34.4	116	0	2	2	7	35	56	10	4
North Castle (T)	33.6	85	0	0	2	7	38	29	9	0
North Salem (T)	33.1	39	0	1	0	3	21	11	1	2
Pound Ridge (T)	34.3	39	0	1	0	5	17	9	7	0
Somers (T)	33.9	117	0	0	5	15	43	42	7	5
Yorktown (T)	32.9	283	2	1	10	44	125	83	17	1
West Central	32.7	1,433	11	17	93	213	554	426	113	6
Ardasley (V)	33.9	24	0	0	0	2	5	16	1	0
Dobbs Ferry (V)	33.5	78	0	0	6	11	32	23	6	0
Elmsford (V)	31.7	83	1	0	4	20	31	23	4	0
Greenburgh (TOV)	33.3	388	1	0	20	64	154	121	25	3
Hastings-on-Hudson (V)	34.8	35	0	1	0	1	11	17	5	0
Irvington (V)	35.2	44	0	0	0	3	15	17	9	0
Scarsdale (T/V)	34.6	56	0	0	1	1	21	24	9	0
Tarrytown (V)	33.2	116	0	1	6	16	48	28	17	0
White Plains (C)	31.8	609	9	15	56	95	237	157	37	3
East Central	32.1	1,004	0	18	94	162	390	257	75	8
Harrison (T/V)	33.4	179	0	0	5	22	78	59	13	2
Larchmont (V)	34.6	51	0	1	0	3	24	14	7	2
Mamaroneck (TOV)	34.1	81	0	0	1	5	36	31	7	1
Mamaroneck (V)	32.2	157	0	4	12	30	55	44	12	0
Port Chester (V)	30.1	352	0	11	66	80	118	59	18	0
Rye (C)	34.1	97	0	0	3	10	43	31	7	3
Rye Brook (V)	33.0	87	0	2	7	12	36	19	11	0
Southwest	30.2	1,943	16	55	275	514	619	371	88	5
Yonkers (C)	30.2	1,943	16	55	275	514	619	371	88	5
Southeast	31.0	1,723	10	42	205	404	513	439	103	7
Bronxville (V)	33.7	18	0	0	1	1	7	8	1	0
Eastchester (TOV)	33.8	157	0	1	3	20	57	61	14	1
Mount Vernon (C)	30.1	663	4	22	117	189	163	133	33	2
New Rochelle (C)	30.8	734	6	19	79	175	231	175	46	3
Pelham (V)	33.6	49	0	0	3	5	18	17	6	0
Pelham Manor (V)	35.3	29	0	0	0	2	11	13	2	1
Tuckahoe (V)	33.3	73	0	0	2	12	26	32	1	0
Unknown	--	1,606	2	16	111	286	557	480	140	14

(continue)

Table 3. Average Maternal Age and Number of Births by Mother's Age and Municipality, Westchester County, 2017-2021 (continued).

Health Planning Region and Municipality - 2019	Average Maternal Age	Mother's Age (Years)								
		Total	10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Westchester County	32.0	9,906	62	172	897	1,828	3,525	2,712	631	79
Northwest	32.0	1,316	9	17	113	222	480	400	72	3
Briarcliff Manor (V)	34.1	47	0	0	2	2	21	20	2	0
Buchanan (V)	30.9	14	0	1	1	3	4	5	0	0
Cortlandt (TOV)	32.9	227	0	1	10	29	106	72	9	0
Croton-on-Hudson (V)	33.6	62	0	0	3	10	20	23	6	0
Mount Pleasant (TOV)	33.8	187	0	0	3	19	80	72	12	1
Ossining (TOV)	34.2	45	0	0	0	6	19	16	3	1
Ossining (V)	31.4	283	3	5	30	59	87	81	17	1
Peekskill (C)	30.0	304	6	9	50	68	93	67	11	0
Pleasantville (V)	33.8	50	0	0	1	8	18	17	6	0
Sleepy Hollow (V)	31.5	97	0	1	13	18	32	27	6	0
Northeast	33.1	1,072	2	6	63	143	431	346	69	12
Bedford (T)	32.9	182	0	2	16	27	60	61	13	3
Lewisboro (T)	32.9	79	0	0	4	14	34	20	6	1
Mount Kisco (T/V)	31.9	136	0	3	13	25	50	36	9	0
New Castle (T)	33.6	112	1	1	3	11	48	41	6	1
North Castle (T)	33.6	75	0	0	5	7	30	26	6	1
North Salem (T)	33.7	42	0	0	1	8	14	16	2	1
Pound Ridge (T)	35.5	19	0	0	1	1	5	9	3	0
Somers (T)	33.5	133	1	0	6	11	63	41	8	3
Yorktown (T)	33.1	294	0	0	14	39	127	96	16	2
West Central	32.9	1,369	8	14	69	211	542	404	108	13
Ardsley (V)	33.5	25	0	0	0	1	15	9	0	0
Dobbs Ferry (V)	34.2	74	0	0	1	8	34	22	7	2
Elmsford (V)	31.3	73	1	1	1	24	26	17	3	0
Greenburgh (TOV)	33.3	321	1	2	9	42	129	104	30	4
Hastings-on-Hudson (V)	33.7	49	0	1	4	2	11	20	10	1
Irvington (V)	35.5	38	0	0	0	3	13	17	5	0
Scarsdale (T/V)	34.6	64	0	0	0	6	24	30	3	1
Tarrytown (V)	32.8	105	0	1	5	16	45	32	6	0
White Plains (C)	32.0	620	6	9	49	109	245	153	44	5
East Central	32.6	929	7	14	61	142	355	283	61	6
Harrison (T/V)	33.4	181	0	1	4	23	85	55	13	0
Larchmont (V)	35.4	40	0	0	0	3	15	16	6	0
Mamaroneck (TOV)	34.8	81	0	0	0	8	30	35	6	2
Mamaroneck (V)	32.8	146	0	1	7	24	62	43	9	0
Port Chester (V)	30.4	324	6	12	42	71	101	76	14	2
Rye (C)	34.5	85	0	0	2	7	33	35	6	2
Rye Brook (V)	33.1	72	1	0	6	6	29	23	7	0
Southwest	30.2	1,893	19	58	261	492	629	337	84	13
Yonkers (C)	30.2	1,893	19	58	261	492	629	337	84	13
Southeast	31.2	1,741	11	42	214	367	541	439	111	16
Bronxville (V)	34.9	20	0	0	1	1	9	5	3	1
Eastchester (TOV)	34.5	148	0	1	1	18	51	61	15	1
Mount Vernon (C)	30.5	664	4	24	97	170	182	143	39	5
New Rochelle (C)	30.8	756	7	17	109	163	243	164	45	8
Pelham (V)	33.8	51	0	0	1	4	21	23	2	0
Pelham Manor (V)	33.8	31	0	0	0	1	11	15	3	1
Tuckahoe (V)	33.3	71	0	0	5	10	24	28	4	0
Unknown	--	1,586	6	21	116	251	547	503	126	16

(continue)

Table 3. Average Maternal Age and Number of Births by Mother's Age and Municipality, Westchester County, 2017-2021 (continued).

Health Planning Region and Municipality - 2020	Average Maternal Age	Mother's Age (Years)								
		Total	10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Westchester County	31.8	8,075	43	119	788	1,609	2,836	2,062	558	60
Northwest	32.2	1,237	8	15	105	217	451	345	90	6
Briarcliff Manor (V)	34.4	37	0	0	0	1	21	13	2	0
Buchanan (V)	32.3	12	0	0	2	2	1	6	1	0
Cortlandt (TOV)	33.2	220	0	0	15	31	85	68	20	1
Croton-on-Hudson (V)	34.7	80	0	0	0	5	27	43	5	0
Mount Pleasant (TOV)	33.6	119	1	0	3	14	50	40	10	1
Ossining (TOV)	33.9	35	0	0	0	7	13	12	3	0
Ossining (V)	31.6	269	1	5	35	42	101	64	18	3
Peekskill (C)	30.0	267	6	9	33	82	71	49	17	0
Pleasantville (V)	34.0	92	0	0	3	8	42	27	11	1
Sleepy Hollow (V)	30.7	106	0	1	14	25	40	23	3	0
Northeast	32.9	829	2	5	44	116	344	256	60	2
Bedford (T)	32.9	174	0	2	12	22	62	63	13	0
Lewisboro (T)	33.2	56	0	1	2	8	22	20	3	0
Mount Kisco (T/V)	34.6	168	2	1	16	25	72	38	14	0
New Castle (T)	33.6	76	0	0	0	8	29	31	8	0
North Castle (T)	32.4	38	0	0	1	10	13	12	2	0
North Salem (T)	32.9	28	0	0	3	3	9	12	1	0
Pound Ridge (T)	33.0	18	0	0	1	3	6	6	2	0
Somers (T)	33.6	54	0	0	1	6	28	12	6	1
Yorktown (T)	32.9	217	0	1	8	31	103	62	11	1
West Central	32.6	1,156	4	10	74	186	462	333	75	12
Ardsley (V)	34.6	30	0	0	0	5	13	5	6	1
Dobbs Ferry (V)	33.5	63	0	0	3	8	24	23	5	0
Elmsford (V)	32.0	94	0	0	7	21	40	18	8	0
Greenburgh (TOV)	33.9	67	0	1	3	4	27	26	5	1
Hastings-on-Hudson (V)	33.9	31	0	0	1	5	9	14	2	0
Irvington (V)	33.6	31	0	0	3	3	9	15	1	0
Scarsdale (T/V)	34.2	136	0	0	3	14	52	52	14	1
Tarrytown (V)	33.8	79	0	0	3	9	34	25	6	2
White Plains (C)	31.7	625	4	9	51	117	254	155	28	7
East Central	32.0	499	2	9	51	93	162	139	39	4
Harrison (T/V)	33.1	87	0	0	2	15	34	29	6	1
Larchmont (V)	34.8	39	0	0	2	3	9	20	5	0
Mamaroneck (TOV)	32.7	17	0	1	2	2	4	6	1	1
Mamaroneck (V)	31.6	92	0	2	11	16	32	22	9	0
Port Chester (V)	30.8	229	2	6	33	53	71	46	16	2
Rye (C)	34.8	15	0	0	0	2	5	7	1	0
Rye Brook (V)	34.5	20	0	0	1	2	7	9	1	0
Southwest	30.2	1,505	12	32	217	431	454	271	77	11
Yonkers (C)	30.2	1,505	12	32	217	431	454	271	77	11
Southeast	30.6	1,293	12	30	177	315	412	267	75	5
Bronxville (V)	33.8	74	0	1	1	14	23	25	10	0
Eastchester (TOV)	32.4	43	0	0	4	6	17	14	2	0
Mount Vernon (C)	29.5	551	8	16	98	152	155	99	21	2
New Rochelle (C)	30.7	528	4	13	73	129	170	102	35	2
Pelham (V)	33.3	36	0	0	1	7	17	8	3	0
Pelham Manor (V)	33.3	7	0	0	0	0	6	1	0	0
Tuckahoe (V)	33.7	54	0	0	0	7	24	18	4	1
Unknown	--	1,556	3	18	120	251	551	451	142	20

(continue)

Table 3. Average Maternal Age and Number of Births by Mother's Age and Municipality, Westchester County, 2017-2021 (continued).

Health Planning Region and Municipality - 2021	Average Maternal Age	Mother's Age (Years)								
		Total	10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Westchester County	32.0	8,310	49	128	724	1,588	2,966	2,211	599	45
Northwest	32.1	1,276	13	21	88	247	447	363	94	3
Briarcliff Manor (V)	34.4	42	0	0	2	1	19	15	4	1
Buchanan (V)	33.2	14	0	1	0	1	6	4	2	0
Cortlandt (TOV)	33.2	222	1	3	9	38	83	66	21	1
Croton-on-Hudson (V)	33.8	89	0	0	1	12	40	28	8	0
Mount Pleasant (TOV)	33.5	120	0	0	0	18	53	40	9	0
Ossining (TOV)	31.8	46	1	0	3	9	16	15	2	0
Ossining (V)	31.4	293	5	5	29	67	88	73	25	1
Peekskill (C)	30.1	279	5	10	32	73	83	64	12	0
Pleasantville (V)	33.9	65	0	0	1	7	27	28	2	0
Sleepy Hollow (V)	32.0	106	1	2	11	21	32	30	9	0
Northeast	32.9	936	1	4	47	129	402	286	66	1
Bedford (T)	33.3	173	0	1	10	21	61	61	19	0
Lewisboro (T)	33.6	66	0	0	3	8	27	23	5	0
Mount Kisco (T/V)	31.1	164	1	2	20	33	65	32	11	0
New Castle (T)	35.1	80	0	0	0	3	33	38	6	0
North Castle (T)	32.4	46	0	1	1	3	19	20	2	0
North Salem (T)	33.7	40	0	0	2	7	21	8	2	0
Pound Ridge (T)	34.3	27	0	0	0	1	14	9	3	0
Somers (T)	34.0	63	0	0	2	6	26	23	6	0
Yorktown (T)	32.7	277	0	0	9	47	136	72	12	1
West Central	32.9	1,154	3	7	59	181	473	330	90	11
Ardsey (V)	34.8	18	0	0	0	1	9	8	0	0
Dobbs Ferry (V)	32.5	49	0	0	1	10	22	15	1	0
Elmsford (V)	31.8	83	0	0	6	22	27	22	5	1
Greenburgh (TOV)	34.4	74	0	0	0	8	31	24	11	0
Hastings-on-Hudson (V)	34.8	37	0	0	1	3	16	11	5	1
Irvington (V)	36.8	38	0	0	0	1	9	18	10	0
Scarsdale (T/V)	34.4	141	0	0	4	13	53	56	14	1
Tarrytown (V)	33.6	112	0	0	5	15	44	37	9	2
White Plains (C)	32.0	602	3	7	42	108	262	139	35	6
East Central	30.9	530	7	11	72	121	152	131	35	1
Harrison (T/V)	33.1	103	0	0	4	20	39	29	10	1
Larchmont (V)	34.3	43	0	1	3	2	13	20	4	0
Mamaroneck (TOV)	32.1	12	0	0	1	1	7	2	1	0
Mamaroneck (V)	31.5	80	0	0	9	22	21	24	4	0
Port Chester (V)	28.9	249	7	10	51	67	58	46	10	0
Rye (C)	32.3	15	0	0	2	3	4	4	2	0
Rye Brook (V)	33.1	28	0	0	2	6	10	6	4	0
Southwest	30.3	1,477	12	36	203	374	493	286	70	3
Yonkers (C)	30.3	1,477	12	36	203	374	493	286	70	3
Southeast	31.0	1,247	9	40	155	279	385	284	87	8
Bronxville (V)	33.8	70	0	0	2	10	28	25	5	0
Eastchester (TOV)	32.4	47	0	0	0	10	22	12	3	0
Mount Vernon (C)	29.5	517	3	19	79	126	154	102	32	2
New Rochelle (C)	30.7	503	6	19	72	119	138	114	33	2
Pelham (V)	33.3	40	0	1	0	5	18	11	4	1
Pelham Manor (V)	33.3	1	0	0	0	0	1	0	0	0
Tuckahoe (V)	33.7	69	0	1	2	9	24	20	10	3
Unknown	--	1,690	4	9	100	257	614	531	157	18

Source: New York State Department of Health 2022.

Table 4. Percentage of Infants with Low Birthweight, Less than 37 Gestation Weeks, and Delayed or No Prenatal Care, by Municipality, Westchester County, 2017-2021.

Health Planning Region and Municipality	2017			2018			2019		
	Percentage of infants born with:			Percentage of infants born with:			Percentage of infants born with:		
	Low Birthweight ¹	<37 Weeks Gestation	Delayed or No Prenatal Care ²	Low Birthweight ¹	<37 Weeks Gestation	Delayed or No Prenatal Care ²	Low Birthweight ¹	<37 Weeks Gestation	Delayed or No Prenatal Care ²
Westchester County	7.9	8.9	18.1	8.0	9.1	17.7	7.5	9.3	17.7
Northwest	6.4	7.5	16.8	7.4	8.8	15.3	5.9	8.1	17.4
Briarcliff Manor (V)	1.9	9.4	13.2	0	2.6	15.8	2.1	12.8	8.5
Buchanan (V)	5.9	17.6	23.5	0	0	10.5	0	0	14.3
Cortlandt (TOV)	6.7	6.7	14.6	8.6	11.2	12.0	4.0	7.0	18.1
Croton-on-Hudson (V)	9.9	12.3	13.6	4.6	9.2	10.8	3.2	4.8	19.4
Mount Pleasant (TOV)	3.6	8.2	11.3	5.9	6.9	10.1	8.0	10.7	9.1
Ossining (TOV)	9.1	6.8	18.2	2.9	5.9	8.8	2.2	8.9	17.8
Ossining (V)	5.9	6.5	15.4	8.0	9.6	16.6	5.3	8.5	18.0
Peekskill (C)	8.7	8.7	24.4	8.7	8.7	22.8	8.6	7.9	23.4
Pleasantville (V)	5.7	3.8	7.5	5.2	8.6	10.3	4.0	4.0	8.0
Sleepy Hollow (V)	4.5	3.6	20.7	10.8	9.9	15.3	7.2	7.2	19.6
Northeast	5.2	7.4	9.9	5.6	8.2	10.8	5.6	8.9	9.0
Bedford (T)	4.8	5.9	9.6	9.2	10.8	9.7	4.9	6.6	9.3
Lewisboro (T)	6.9	9.7	8.3	6.4	12.8	10.3	5.1	10.1	10.1
Mount Kisco (T/V)	4.4	9.6	15.8	8.0	15.0	19.5	6.6	10.3	16.2
New Castle (T)	4.3	5.4	7.6	4.3	7.0	9.5	4.5	6.3	10.7
North Castle (T)	2.3	3.4	11.4	8.2	8.2	9.4	10.7	10.7	8.0
North Salem (T)	6.5	9.7	3.2	0	0	7.7	2.4	7.1	2.4
Pound Ridge (T)	4.0	8.0	12.0	5.1	7.7	5.1	10.5	21.1	15.8
Somers (T)	6.6	12.3	8.2	2.6	4.3	12.0	4.5	9.0	1.5
Yorktown (T)	5.9	6.6	9.8	3.9	4.9	9.9	5.4	9.2	8.5
West Central	7.0	8.2	14.4	7.3	8.7	11.0	6.3	8.3	15.4
Ardsley (V)	12.5	12.5	29.2	4.2	8.3	16.7	4.0	12.0	16.0
Dobbs Ferry (V)	10.1	11.4	13.9	7.7	7.7	12.8	8.1	6.8	18.9
Elmsford (V)	5.2	10.3	9.3	13.3	10.8	7.2	5.5	9.6	15.1
Greenburgh (TOV)	7.0	9.0	16.1	6.4	7.2	8.8	7.8	10.9	12.8
Hastings-on-Hudson (V)	0	2.4	19.5	11.4	14.3	20.0	0	4.1	24.5
Irvington (V)	3.2	3.2	0	13.6	18.2	20.5	0	2.6	10.5
Scarsdale (T/V)	3.6	5.5	12.7	7.1	8.9	12.5	1.6	4.7	21.9
Tarrytown (V)	10.4	9.4	15.1	6.0	10.3	18.1	8.6	7.6	13.3
White Plains (C)	7.0	7.6	14.3	6.7	8.2	9.7	6.5	7.9	15.6
East Central	5.3	7.3	12.9	7.0	7.7	14.9	5.7	7.8	15.1
Harrison (T/V)	5.7	5.7	12.1	5.6	6.7	15.1	5.0	8.8	14.9
Larchmont (V)	5.3	13.2	15.8	2.0	2.0	17.6	0	0	17.5
Mamaroneck (TOV)	6.0	9.5	13.1	6.2	8.6	13.6	7.4	7.4	11.1
Mamaroneck (V)	7.2	10.2	12.6	4.5	7.0	14.6	6.2	6.8	17.8
Port Chester (V)	3.7	5.5	11.8	8.0	7.4	16.8	5.6	8.0	15.4
Rye (C)	3.2	5.4	18.3	7.2	10.3	8.2	2.4	4.7	9.4
Rye Brook (V)	10.1	10.1	13.0	13.8	11.5	14.9	12.5	13.9	18.1
Southwest	8.1	8.7	23.3	7.9	8.2	26.0	7.9	9.1	23.9
Yonkers (C)	8.1	8.7	23.3	7.9	8.2	26.0	7.9	9.1	23.9
Southeast	8.0	8.1	23.5	7.5	8.7	18.6	6.8	8.8	17.4
Bronxville (V)	0	0	34.6	0	11.1	11.1	10.0	20.0	5.0
Eastchester (TOV)	5.4	4.0	10.1	6.4	8.9	5.1	2.7	4.7	9.5
Mount Vernon (C)	9.3	9.8	32.5	7.4	8.1	25.8	7.7	9.9	22.3
New Rochelle (C)	7.9	7.6	19.4	8.4	9.1	16.2	7.0	8.6	14.8
Pelham (V)	3.6	5.5	18.2	2.0	6.1	8.2	5.9	3.9	21.6
Pelham Manor (V)	3.3	10.0	6.7	10.3	10.3	10.3	6.5	9.7	19.4
Tuckahoe (V)	9.4	9.4	13.2	5.5	9.6	17.8	5.6	8.5	15.5

(continue)

Table 4. Percentage of Infants with Low Birthweight, Less than 37 Gestation Weeks, and Delayed or No Prenatal Care, by Municipality, Westchester County, 2017-2021 (continued).

Health Planning Region and Municipality	2020			2021		
	Percentage of infants born with:			Percentage of infants born with:		
	Low Birthweight ¹	<37 Weeks Gestation	Delayed or No Prenatal Care ²	Low Birthweight ¹	<37 Weeks Gestation	Delayed or No Prenatal Care ²
Westchester County	8.3	9.1	21.3	8.0	9.2	23.2
Northwest	5.6	7.4	20.5	7.1	7.9	24.0
Briarcliff Manor (V)	0	0	13.5	4.8	9.5	7.1
Buchanan (V)	0	8.3	8.3	0	7.1	21.4
Cortlandt (TOV)	7.3	8.2	17.3	5.4	5.4	25.2
Croton-on-Hudson (V)	5.0	7.5	21.3	12.4	14.6	15.7
Mount Pleasant (TOV)	5.9	9.2	15.1	5.0	5.0	10.8
Ossining (TOV)	11.4	17.1	11.4	8.7	6.5	21.7
Ossining (V)	4.5	7.8	27.1	6.1	6.5	26.6
Peekskill (C)	6.7	7.9	24.7	9.7	11.1	33.7
Pleasantville (V)	3.3	6.5	16.3	6.2	9.2	9.2
Sleepy Hollow (V)	4.7	1.9	16.0	5.7	5.7	27.4
Northeast	3.4	5.8	11.2	6.0	7.9	11.1
Bedford (T)	3.4	8.6	10.3	4.6	6.9	13.9
Lewisboro (T)	1.8	3.6	8.9	7.6	13.6	9.1
Mount Kisco (T/V)	3.6	7.1	15.5	7.3	6.1	21.3
New Castle (T)	3.9	5.3	5.3	8.8	12.5	6.3
North Castle (T)	2.6	2.6	15.8	2.2	2.2	4.3
North Salem (T)	7.1	7.1	17.9	7.5	10.0	10.0
Pound Ridge (T)	0	5.6	11.1	0	0	3.7
Somers (T)	3.7	5.6	9.3	9.5	12.7	6.3
Yorktown (T)	3.2	3.7	10.1	5.1	7.2	8.3
West Central	7.1	7.7	16.8	6.8	8.0	22.2
Ardsley (V)	10.0	6.7	10.0	5.6	11.1	16.7
Dobbs Ferry (V)	3.2	3.2	9.5	6.1	6.1	22.4
Elmsford (V)	4.3	7.4	13.8	10.8	10.8	16.9
Greenburgh (TOV)	4.5	7.5	16.4	6.8	8.1	23.0
Hastings-on-Hudson (V)	6.5	12.9	12.9	8.1	5.4	21.6
Irvington (V)	3.2	3.2	22.6	5.3	5.3	23.7
Scarsdale (T/V)	4.4	7.4	22.1	6.4	5.7	21.3
Tarrytown (V)	5.1	0	19.0	9.8	11.6	20.5
White Plains (C)	9.1	9.3	16.8	5.8	7.8	23.4
East Central	5.8	6.2	22.8	5.1	6.0	23.2
Harrison (T/V)	2.3	3.4	21.8	4.9	6.8	20.4
Larchmont (V)	5.1	7.7	23.1	2.3	4.7	14.0
Mamaroneck (TOV)	0	0	5.9	0	0	25.0
Mamaroneck (V)	5.4	5.4	19.6	5.0	7.5	21.3
Port Chester (V)	7.4	7.9	27.5	6.8	6.8	27.3
Rye (C)	13.3	13.3	13.3	0	0	26.7
Rye Brook (V)	5.0	0	10.0	0	0	14.3
Southwest	9.6	9.8	25.3	9.5	9.7	27.2
Yonkers (C)	9.6	9.8	25.3	9.5	9.7	27.2
Southeast	8.4	8.3	23.2	6.6	7.5	24.1
Bronxville (V)	4.1	6.8	23.0	1.4	1.4	20.0
Eastchester (TOV)	4.7	4.7	18.6	6.4	14.9	27.7
Mount Vernon (C)	9.3	9.3	26.0	6.6	7.2	26.5
New Rochelle (C)	9.3	8.7	22.7	6.8	7.6	24.3
Pelham (V)	0	2.8	13.9	5.0	5.0	17.5
Pelham Manor (V)	0	0	28.6	0	0	0
Tuckahoe (V)	5.6	3.7	9.3	11.6	11.6	11.6

¹Low birthweight is defined as less than 2,500 grams at birth. Cases with no information on birthweight are excluded.

²Delayed or no prenatal care is defined as prenatal care begun at the second or third trimester, or no prenatal care throughout pregnancy. Those cases with incomplete information on prenatal care are excluded.

Source: New York State Department of Health 2022.

Table 5. Number of Births by Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.

Mother's Age - 2017	Total ¹		White		Black		Other ²		Hispanic ³	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	10,429	100.0	5,745	100.0	1,600	100.0	3,071	100.0	3,717	100.0
10-14	1	0	0	0	0	0	1	0	1	0
15-17	56	0.5	22	0.4	15	0.9	19	0.6	41	1.1
18-19	166	1.6	60	1.0	34	2.1	72	2.3	109	2.9
20-24	1,019	9.8	374	6.5	250	15.6	395	12.9	610	16.4
25-29	2,060	19.8	915	15.9	432	27.0	713	23.2	961	25.9
30-34	3,605	34.6	2,218	38.6	425	26.6	962	31.3	1,042	28.0
35-39	2,744	26.3	1,717	29.9	335	20.9	692	22.5	725	19.5
40-44	689	6.6	396	6.9	91	5.7	202	6.6	209	5.6
45+	76	0.7	43	0.7	18	1.1	15	0.5	19	0.5
Unknown	13	0	0	0	0	0	0	0	0	0
Average Age	31.8	--	32.7	--	30.4	--	31.0	--	30.1	--

(continue)

Table 5. Number of Births by Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Age - 2018	Total ¹		White		Black		Other ²		Hispanic ³	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	10,112	100.0	5,646	100.0	1,575	100.0	2,868	100.0	3,558	100.0
10-14	1	0	0	0	0	0	1	0	1	0
15-17	53	0.5	18	0.3	12	0.8	23	0.8	37	1.0
18-19	176	1.7	69	1.2	39	2.5	68	2.4	122	3.4
20-24	938	9.3	336	6.0	252	16.0	350	12.2	554	15.6
25-29	1,978	19.6	901	16.0	411	26.1	666	23.2	942	26.5
30-34	3,533	34.9	2,227	39.4	432	27.4	874	30.5	1,010	28.4
35-39	2,654	26.2	1,656	29.3	327	20.8	671	23.4	679	19.1
40-44	686	6.8	394	7.0	90	5.7	202	7.0	205	5.8
45+	70	0.7	45	0.8	12	0.8	13	0.5	8	0.2
Unknown	23	0.2	0	0	0	0	0	0	0	0
Average Age	31.9	--	32.7	--	30.4	--	31.1	--	30.0	--

(continue)

Table 5. Number of Births by Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Age - 2019	Total ¹		White		Black		Other ²		Hispanic ³	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	9,906	100.0	5,480	100.0	1,490	100.0	2,906	100.0	3,572	100.0
10-14	0	0	0	0	0	0	0	0	0	0
15-17	62	0.6	14	0.3	17	1.1	31	1.1	45	1.3
18-19	172	1.7	55	1.0	45	3.0	72	2.5	107	3.0
20-24	895	9.0	327	6.0	210	14.1	358	12.3	557	15.6
25-29	1,821	18.4	786	14.3	373	25.0	662	22.8	879	24.6
30-34	3,518	35.5	2,198	40.1	431	28.9	889	30.6	1,068	29.9
35-39	2,701	27.3	1,669	30.5	320	21.5	712	24.5	700	19.6
40-44	629	6.3	379	6.9	82	5.5	168	5.8	196	5.5
45+	78	0.8	52	0.9	12	0.8	14	0.5	20	0.6
Unknown	30	0.3	0	0	0	0	0	0	0	0
Average Age	32.0	--	32.9	--	30.4	--	31.0	--	30.2	--

(continue)

Table 5. Number of Births by Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Age - 2020	Total ¹		White		Black		Other ²		Hispanic ³	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	8,075	100.0	4,303	100.0	1,428	100.0	2,320	100.0	3,061	100.0
10-14	1	0	1	0	0	0	0	0	0	0
15-17	42	0.5	18	0.4	9	0.6	15	0.6	30	1.0
18-19	119	1.5	42	1.0	29	2.0	48	2.1	89	2.9
20-24	787	9.7	299	6.9	211	14.8	277	11.9	479	15.6
25-29	1,603	19.9	699	16.2	380	26.6	524	22.6	779	25.4
30-34	2,825	35.0	1,674	38.9	403	28.2	748	32.2	891	29.1
35-39	2,056	25.5	1,249	29.0	290	20.3	517	22.3	574	18.8
40-44	558	6.9	294	6.8	89	6.2	175	7.5	201	6.6
45+	60	0.7	27	0.6	17	1.2	16	0.7	18	0.6
Unknown	24	0.3	0	0	0	0	0	0	0	0
Average Age	31.8	--	32.5	--	30.6	--	31.2	--	30.2	--

(continue)

Table 5. Number of Births by Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Age - 2021	Total ¹		White		Black		Other ²		Hispanic ³	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	8,310	100.0	4,423	100.0	1,446	100.0	2,414	100.0	3,136	100.0
10-14	2	0	0	0	0	0	2	0	2	0
15-17	47	0.6	10	0.2	11	0.8	26	1.1	33	1.1
18-19	128	1.5	36	0.8	32	2.2	60	2.5	86	2.7
20-24	724	8.7	270	6.1	185	12.8	269	11.1	465	14.8
25-29	1,580	19.0	678	15.3	338	23.4	564	23.4	832	26.5
30-34	2,959	35.6	1,750	39.6	463	32.0	746	30.9	913	29.1
35-39	2,201	26.5	1,329	30.0	312	21.6	560	23.2	601	19.2
40-44	597	7.2	330	7.5	96	6.6	171	7.1	194	6.2
45+	45	0.5	20	0.5	9	0.6	16	0.7	10	0.3
Unknown	27	0.3	0	0	0	0	0	0	0	0
Average Age	32.0	--	32.5	--	30.6	--	31.2	--	30.2	--

¹Total includes cases with unknown age or race

²"Other" includes other races as well as multi-racial categories.

³Hispanic is an ethnic group and may not be of any race.

Source: New York State Department of Health 2022.

Table 6. Number of Births by Maternal Age and Mother's Region of Origin, Westchester County, 2017-2021.

Mother's Age - 2017	Total ¹		Mothers Region of Origin			
			USA		Rest of the World	
Total¹	10,429	100.0	7,230	100.0	3,199	100.0
10-14	1	0.0	1	0	0	0
15-17	57	0.5	53	0.7	4	0
18-19	166	1.6	142	2.0	24	1
20-24	1,019	9.8	859	11.9	160	5.0
25-29	2,064	19.8	1,588	22.0	476	14.9
30-34	3,607	34.6	2,438	33.7	1,169	36.5
35-39	2,749	26.4	1,698	23.5	1,051	32.9
40-44	690	6.6	411	5.7	279	9
45+	76	0.7	40	0.6	36	1
Unknown	0	0	0	0	0	0
Average Age	31.8	--	31.2	--	33.3	--

(continue)

Table 6. Number of Births by Maternal Age and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Mother's Age - 2018	Total ¹		Mothers Region of Origin			
			USA		Rest of the World	
Total¹	10,112	100.0	6,948	100.0	3,164	100.0
10-14	1	0	1	0	0	0
15-17	53	0.5	51	0.7	2	0.1
18-19	176	1.7	153	2.2	23	0.7
20-24	939	9.3	775	11.2	164	5.2
25-29	1,982	19.6	1,503	21.6	479	15.1
30-34	3,535	35.0	2,279	32.8	1,256	39.7
35-39	2,663	26.3	1,709	24.6	954	30.2
40-44	692	6.8	438	6.3	254	8.0
45+	71	0.7	39	0.6	32	1.0
Unknown	0	0	0	0	0	0
Average Age	31.9	--	31.3	--	33.1	--

(continue)

Table 6. Number of Births by Maternal Age and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Mother's Age - 2019	Total ¹		Mothers Region of Origin			
			USA		Rest of the World	
Total¹	9,906	98.0	6,815	100.0	3,091	100.0
10-14	0	0.0	0	0	0	0
15-17	62	0.6	53	0.8	9	0
18-19	172	1.7	146	2.1	26	0.8
20-24	897	8.9	743	10.9	154	5.0
25-29	1,828	18.1	1,392	20.4	436	14.1
30-34	3,525	34.9	2,341	34.4	1,184	38.3
35-39	2,712	26.8	1,704	25.0	1,008	32.6
40-44	631	6.2	390	5.7	241	7.8
45+	79	0.8	46	0.7	33	1.1
Unknown	0	0	0	0	0	0
Average Age	32.0	--	31.4	--	33.2	--

(continue)

Table 6. Number of Births by Maternal Age and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Mother's Age - 2020	Total ¹		Mothers Region of Origin			
			USA		Rest of the World	
Total¹	8,075	100.0	6,519	100.0	1,556	100.0
10-14	1	0	1	0	0	0
15-17	42	0.5	39	0.6	3	0
18-19	119	1.5	101	1.5	18	1.2
20-24	788	9.8	668	10.2	120	7.7
25-29	1,609	19.9	1,358	20.8	251	16.1
30-34	2,836	35.1	2,285	35.1	551	35.4
35-39	2,062	25.5	1,611	24.7	451	29.0
40-44	558	6.9	416	6.4	142	9.1
45+	60	0.7	40	0.6	20	1.3
Unknown	0	0	0	0	0	0
Average Age	31.8	--	31.6	--	32.7	--

(continue)

Table 6. Number of Births by Maternal Age and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Mother's Age - 2021	Total ¹		Mothers Region of Origin			
			USA		Rest of the World	
Total¹	8,310	100.0	6,620	100.0	1,690	100.0
10-14	2	0	2	0	0	0
15-17	47	0.6	43	0.6	4	0
18-19	128	1.5	119	1.8	9	0.5
20-24	724	8.7	624	9.4	100	5.9
25-29	1,588	19.1	1,331	20.1	257	15.2
30-34	2,966	35.7	2,352	35.5	614	36.3
35-39	2,211	26.6	1,680	25.4	531	31.4
40-44	599	7.2	442	6.7	157	9.3
45+	45	0.5	27	0	18	1.1
Unknown	0	0	0	0	0	0
Average Age	32.0	--	31.6	--	32.0	--

¹Total includes cases with unknown age or race

Source: New York State Department of Health 2022.

Table 7. Number of Births by Mother's Age and Educational Level , Westchester County, 2017-2021.

Mother's Age - 2017	Total ¹		Less than HS		High School/GED		Some College/Associate Degree		Bachelors Degree		Graduate or Professional Degree	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	10,429	100.0	1,375	100.0	1,569	100.0	1,930	100.0	2,672	100.0	2,853	100.0
10-14	1	0	1	0.1	0	0	0	0	0	0	0	0
15-17	57	0.5	46	3.3	9	0.6	1	0	0	0	0	0
18-19	166	1.6	80	5.8	57	3.6	28	1.5	0	0	0	0
20-24	1,019	9.8	255	18.5	370	23.6	291	15.1	90	3.4	7	0.2
25-29	2,064	19.8	312	22.7	430	27.4	577	29.9	475	17.8	262	9.2
30-34	3,607	34.6	354	25.7	375	23.9	554	28.7	1,066	39.9	1,249	43.8
35-39	2,749	26.4	237	17.2	241	15.4	359	18.6	833	31.2	1,075	37.7
40-44	690	6.6	84	6.1	77	4.9	107	5.5	196	7.3	225	7.9
45+	76	0.7	6	0.4	10	0.6	13	0.7	12	0.4	35	1.2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Average Age	31.8	--	29.2	--	29.0	--	30.3	--	33.2	--	34.4	--

(continue)

Table 7. Number of Births by Mother's Age and Educational Level , Westchester County, 2017-2021 (continued).

Mother's Age - 2018	Total ¹		Less than HS		High School/GED		Some College/Associate Degree		Bachelors Degree		Graduate or Professional Degree	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	10,112	100.0	1,282	100.0	1,448	100.0	1,860	100.0	2,720	100.0	2,773	100.0
10-14	1	0	1	0.1	0	0	0	0	0	0	0	0
15-17	53	0.5	48	3.7	5	0.3	0	0	0	0	0	0
18-19	176	1.7	75	5.9	83	5.7	16	0.9	0	0	0	0
20-24	939	9.3	223	17.4	325	22.4	303	16.3	77	2.8	7	0.3
25-29	1,982	19.6	299	23.3	413	28.5	550	29.6	479	17.6	236	8.5
30-34	3,535	35.0	347	27.1	325	22.4	512	27.5	1,129	41.5	1,215	43.8
35-39	2,663	26.3	209	16.3	224	15.5	379	20.4	829	30.5	1,012	36.5
40-44	692	6.8	77	6.0	66	4.6	95	5.1	186	6.8	267	9.6
45+	71	0.7	3	0.2	7	0.5	5	0.3	20	0.7	36	1.3
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Average Age	31.9	--	29.1	--	28.7	--	30.4	--	33.2	--	34.5	--

(continue)

Table 7. Number of Births by Mother's Age and Educational Level , Westchester County, 2017-2021 (*continued*).

Mother's Age - 2019	Total ¹		Less than HS		High School/GED		Some College/Associate Degree		Bachelors Degree		Graduate or Professional Degree	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	9,906	100.0	1,164	100.0	1,479	100.0	1,828	100.0	2,635	100.0	2,771	100.0
10-14	0	0	0	0	0	0	0	0	0	0	0	0
15-17	62	0.6	57	4.9	5	0.3	0	0	0	0	0	0
18-19	172	1.7	71	6.1	72	4.9	27	1.5	2	0.1	0	0
20-24	897	9.1	213	18.3	339	22.9	276	15.1	60	2.3	7	0.3
25-29	1,828	18.5	229	19.7	409	27.7	523	28.6	420	15.9	239	8.6
30-34	3,525	35.6	289	24.8	361	24.4	551	30.1	1,109	42.1	1,209	43.6
35-39	2,712	27.4	230	19.8	238	16.1	347	19.0	848	32.2	1,040	37.5
40-44	631	6.4	69	5.9	48	3.2	92	5.0	172	6.5	247	8.9
45+	79	0.8	6	1	7	0.5	12	0.7	24	0.9	29	1.0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Average Age	32.0	--	29.2	--	28.8	--	30.4	--	33.4	--	34.5	--

(*continue*)

Table 7. Number of Births by Mother's Age and Educational Level , Westchester County, 2017-2021 (*continue*).

Mother's Age - 2020	Total ¹		Less than HS		High School/GED		Some College/Associate Degree		Bachelors Degree		Graduate or Professional Degree	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	8,075	100.0	1,002	100.0	1,294	100.0	1,582	100.0	2,098	100.0	2,070	100.0
10-14	1	0	1	0	0	0	0	0	0	0	0	0
15-17	42	0.5	39	3.9	3	0.2	0	0	0	0	0	0
18-19	119	1.5	52	5.2	53	4.1	12	0.8	0	0	0	0
20-24	788	9.8	181	18.1	293	22.6	251	15.9	49	2.3	9	0.4
25-29	1,609	19.9	199	19.9	373	28.8	469	29.6	375	17.9	187	9.0
30-34	2,836	35.1	246	24.6	319	24.7	507	32.0	860	41.0	892	43.1
35-39	2,062	25.5	195	19.5	177	13.7	266	16.8	653	31.1	768	37.1
40-44	558	6.9	85	8.5	65	5.0	70	4.4	147	7.0	190	9.2
45+	60	0.7	4	0	11	0.9	7	0.4	14	0.7	24	1.2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Average Age	31.8	--	29.6	--	28.9	--	30.1	--	33.2	--	34.5	--

(*continue*)

Table 7. Number of Births by Mother's Age and Educational Level, Westchester County, 2017-2021 (continue).

Mother's Age - 2021	Total ¹		Less than HS		High School/GED		Some College/Associate Degree		Bachelors Degree		Graduate or Professional Degree	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Total¹	8,310	100.0	990	100.0	1,285	100.0	1,585	100.0	2,149	100.0	2,274	100.0
10-14	2	0	2	0	0	0	0	0	0	0	0	0
15-17	47	0.6	44	4.4	3	0.2	0	0	0	0	0	0
18-19	128	1.5	57	5.8	52	4.0	19	1.2	0	0	0	0
20-24	724	8.7	162	16.4	279	21.7	214	13.5	60	2.8	6	0.3
25-29	1,588	19.1	252	25.5	360	28.0	447	28.2	360	16.8	164	7.2
30-34	2,966	35.7	209	21.1	311	24.2	536	33.8	930	43.3	974	42.8
35-39	2,211	26.6	178	18.0	213	16.6	272	17.2	647	30.1	891	39.2
40-44	599	7.2	82	8.3	62	4.8	93	5.9	145	6.7	214	9.4
45+	45	0.5	4	0	5	0.4	4	0.3	7	0.3	25	1.1
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Average Age	32.0	--	29.3	--	29.1	--	30.5	--	33.1	--	34.7	--

¹Total includes cases with unknown age or race

Source: New York State Department of Health 2022.

Table 8. Number of Births by Birthweight and Mother's Race/Ethnicity and Age, Westchester County, 2017-2021.

Race/Ethnicity and Birthweight - 2017	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,429	100.0	58	166	1,019	2,064	3,607	2,749	690	76
<1500 grams	119	1.1	2	1	8	30	38	30	9	1
1500-2499 grams	702	6.7	5	18	84	137	223	160	60	15
2500+ grams	9,604	92.1	50	147	927	1,897	3,343	2,559	621	60
Unknown	4	--	1	0	0	0	3	0	0	0
White	5,745	100	22	60	374	915	2,218	1,717	396	43
<1500 grams	41	0.7	1	1	2	8	10	15	3	1
1500-2499 grams	330	5.7	1	7	26	38	137	82	36	3
2500+ grams	5,372	93.5	20	52	346	869	2,069	1,620	357	39
Unknown	2	--	0	0	0	0	2	0	0	0
Black	1,600	100	15	34	250	432	425	335	91	18
<1500 grams	44	2.8	1	0	1	15	18	6	3	0
1500-2499 grams	155	9.7	3	3	26	51	29	23	11	9
2500+ grams	1,401	87.6	11	31	223	366	378	306	77	9
Unknown	0	--	0	0	0	0	0	0	0	0
Other²	3,071	100	20	72	395	713	962	692	202	15
<1500 grams	33	1.1	0	0	5	6	10	9	3	0
1500-2499 grams	216	7.0	1	8	32	47	57	55	13	3
2500+ grams	2,822	91.9	19	64	358	660	895	628	186	12
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,715	100	42	109	610	961	1,040	725	209	19
<1500 grams	35	0.9	1	0	6	10	9	7	2	0
1500-2499 grams	236	6.4	3	13	44	54	55	49	16	2
2500+ grams	3,443	92.7	37	96	560	897	976	669	191	17
Unknown	1	--	1	0	0	0	0	0	0	0

(continue)

Table 8. Number of Births by Birthweight and Mother's Race/Ethnicity and Age, Westchester County, 2017-2021 (continued).

Race/Ethnicity and Birthweight - 2018	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,112	100.0	54	176	939	1,982	3,535	2,663	692	71
<1500 grams	146	1.4	1	3	17	30	55	25	12	3
1500-2499 grams	662	6.6	5	10	68	111	233	181	45	9
2500+ grams	9,297	92.0	48	163	854	1,839	3,246	2,455	633	59
Unknown	7	--	0	0	0	2	1	2	2	0
White	5,646	100.0	18	69	336	901	2,227	1,656	394	45
<1500 grams	50	0.9	0	1	5	7	22	9	6	0
1500-2499 grams	313	5.5	2	4	16	49	122	90	26	4
2500+ grams	5,283	93.6	16	64	315	845	2,083	1,557	362	41
Unknown	-	--	0	0	0	0	0	0	0	0
Black	1,575	100.0	12	39	252	411	432	327	90	12
<1500 grams	45	2.9	1	1	4	11	18	7	2	1
1500-2499 grams	143	9.1	0	3	26	28	35	42	7	2
2500+ grams	1,387	88.1	11	35	222	372	379	278	81	9
Unknown	0	--	0	0	0	0	0	0	0	0
Other²	2,868	100.0	24	68	350	666	874	671	202	13
<1500 grams	50	1.7	0	1	8	12	15	9	3	2
1500-2499 grams	206	7.2	3	3	26	34	76	49	12	3
2500+ grams	2,612	91.1	21	64	316	620	783	613	187	8
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,558	100.0	38	122	554	942	1,010	679	205	8
<1500 grams	54	1.5	0	1	11	11	13	10	6	2
1500-2499 grams	229	6.4	4	8	37	51	79	40	9	1
2500+ grams	3,268	92.0	34	113	506	878	917	627	188	5
Unknown	7	--	0	0	0	2	1	2	2	0

(continue)

Table 8. Number of Births by Birthweight and Mother's Race/Ethnicity and Age, Westchester County, 2017-2021 (continued).

Race/Ethnicity and Birthweight - 2019	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	9,906	100.0	62	172	897	1,828	3,525	2,712	631	79
<1500 grams	140	1.4	1	5	24	26	50	27	7	0
1500-2499 grams	602	6.1	5	14	70	99	189	183	32	10
2500+ grams	9,160	92.5	56	153	802	1,702	3,286	2,501	591	69
Unknown	4	--	0	0	1	1	0	1	1	0
White	5,480	100.0	14	55	327	786	2,198	1,669	379	52
<1500 grams	44	0.8	0	1	4	6	21	8	4	0
1500-2499 grams	264	4.8	1	4	21	31	91	95	14	7
2500+ grams	5,170	94.4	13	50	301	749	2,086	1,565	361	45
Unknown	2	--	0	0	1	0	0	1	0	0
Black	1,490	100.0	17	45	210	373	431	320	82	12
<1500 grams	56	3.8	1	1	15	12	16	9	2	0
1500-2499 grams	142	9.5	0	3	18	33	41	37	8	2
2500+ grams	1,292	86.7	16	41	177	328	374	274	72	10
Unknown	0	--	0	0	0	0	0	0	0	0
Other²	2,906	100.0	31	72	358	662	889	712	168	14
<1500 grams	39	1.3	0	3	5	8	13	9	1	0
1500-2499 grams	193	6.6	4	7	30	35	56	50	10	1
2500+ grams	2,674	92.0	27	62	323	619	820	653	157	13
Unknown	-	--	0	0	0	0	0	0	0	0
Hispanic³	3,572	100.0	45	107	557	879	1,068	700	196	20
<1500 grams	41	1.1	1	3	8	7	15	6	1	0
1500-2499 grams	232	6.5	5	10	47	43	66	51	8	2
2500+ grams	3,296	92.4	39	94	501	828	987	643	186	18
Unknown	3	--	0	0	1	1	0	0	1	0

(continue)

Table 8. Number of Births by Birthweight and Mother's Race/Ethnicity and Age, Westchester County, 2017-2021 (continued).

Race/Ethnicity and Birthweight - 2020	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,075	100.0	43	119	788	1,609	2,836	2,062	558	60
<1500 grams	106	1.3	1	2	17	21	31	22	9	3
1500-2499 grams	565	7.0	4	12	67	102	203	113	52	12
2500+ grams	7,402	91.7	38	105	704	1,486	2,601	1,927	496	45
Unknown	2	--	0	0	0	0	1	0	1	0
White	4,303	100.0	19	42	299	699	1,674	1,249	294	27
<1500 grams	24	0.6	0	0	3	4	7	6	4	0
1500-2499 grams	221	5.1	2	5	21	27	92	48	21	5
2500+ grams	4,057	94.3	17	37	275	668	1,575	1,195	268	22
Unknown	1	--	0	0	0	0	0	0	1	0
Black	1,428	100.0	9	29	211	380	403	290	89	17
<1500 grams	44	3.1	0	1	7	9	16	8	1	2
1500-2499 grams	164	11.5	1	3	22	40	50	29	14	5
2500+ grams	1,220	85.4	8	25	182	331	337	253	74	10
Unknown	0	--	0	0	0	0	0	0	0	0
Other²	2,320	1,068.0	15	48	277	524	748	517	175	16
<1500 grams	38	1.6	1	1	7	8	8	8	4	1
1500-2499 grams	180	84.1	1	4	24	35	61	36	17	2
2500+ grams	2,102	982.2	13	43	246	481	679	473	154	13
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,061	100.0	30	89	479	779	891	574	201	18
<1500 grams	39	1.3	1	2	11	10	7	4	4	0
1500-2499 grams	214	7.0	3	9	35	37	58	48	21	3
2500+ grams	2,807	91.7	26	78	433	732	825	522	176	15
Unknown	1	--	0	0	0	0	1	0	0	0

(continue)

Table 8. Number of Births by Birthweight and Mother's Race/Ethnicity and Age, Westchester County, 2017-2021 (continued).

Race/Ethnicity and Birthweight - 2021	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,310	100.0	49	128	724	1,588	2,966	2,211	599	45
<1500 grams	113	1.4	0	1	11	19	35	33	8	6
1500-2499 grams	551	6.6	3	6	42	101	189	156	51	3
2500+ grams	7,645	92.0	46	121	671	1,467	2,742	2,022	540	36
Unknown	1	--	0	0	0	1	0	0	0	0
White	4,423	100.0	10	36	270	678	1,750	1,329	330	20
<1500 grams	34	0.8	0	0	2	6	6	12	4	4
1500-2499 grams	247	5.6	0	1	12	40	95	72	25	2
2500+ grams	4,142	93.6	10	35	256	632	1,649	1,245	301	14
Unknown	0	--	0	0	0	0	0	0	0	0
Black	1,446	100.0	11	32	185	338	463	312	96	9
<1500 grams	48	3.3	0	0	5	6	19	14	3	1
1500-2499 grams	129	8.9	2	2	17	22	38	38	9	1
2500+ grams	1,269	87.8	9	30	163	310	406	260	84	7
Unknown	0	--	0	0	0	0	0	0	0	0
Other²	2,414	100.0	28	60	269	564	746	560	171	16
<1500 grams	31	1.3	0	1	4	7	10	7	1	1
1500-2499 grams	173	7.2	1	3	13	38	56	45	17	0
2500+ grams	2,210	91.5	27	56	252	519	680	508	153	15
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,135	100.0	35	86	465	831	913	601	194	10
<1500 grams	42	1.3	0	1	6	8	13	11	2	1
1500-2499 grams	200	6.4	2	4	23	48	65	38	19	1
2500+ grams	2,893	92.3	33	81	436	775	835	552	173	8
Unknown	0	--	0	0	0	0	0	0	0	0

¹Total includes cases with unknown age or race.

²"Other" includes all other races, as well as multi-racial categories.

³Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health 2022.

Table 9. Average Birthweight by Maternal Exposure to Smoking and Drug Use During Pregnancy by Mother's Race/Ethnicity, Westchester County, 2017-2021.

Mother's Race/Ethnicity -2017		No Smoking and No Drug Use	Smoking Only ¹	Drug Use Only ²	Both Smoking and Drug Use
Total ³	Birthweight (g)	3,262.0	3,109.7*	3,006.5*	2,697.1*
	n	8,677	143	35	38
White	Birthweight (g)	3,320.2	3,124.3*	2,946.3*	2,626.5
	n	4,491	70	12	20
Black	Birthweight (g)	3,128.5	3,029.6	3,042.3	2,773.8*
	n	1393	50	18	16
Hispanic ⁴	Birthweight (g)	3,267.6	3,273.8	2,957.8*	2,990.8
	n	3,340	37	16	9

(continue)

Table 9. Average Birthweight by Maternal Exposure to Smoking and Drug Use During Pregnancy by Mother's Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity -2018		No Smoking and No Drug Use	Smoking Only ¹	Drug Use Only ²	Both Smoking and Drug Use
Total ³	Birthweight (g)	3,253.5	2,965.1*	3,019.8*	2,642.9*
	n	8,359	111	38	34
White	Birthweight (g)	3,324.4	3,014.3*	3,255.1	2,740.3*
	n	4,357	57	13	15
Black	Birthweight (g)	3,114.8	2,950.5	2,920.4	2,802.6*
	n	1387	42	17	11
Hispanic ⁴	Birthweight (g)	3,249.7	3,014.6*	3,076.0	2,277.2*
	n	3,200	29	11	10

(continue)

Table 9. Average Birthweight by Maternal Exposure to Smoking and Drug Use During Pregnancy by Mother's Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity -2019		No Smoking and No Drug Use	Smoking Only ¹	Drug Use Only ²	Both Smoking and Drug Use
Total ³	Birthweight (g)	3,252.8	3,242.8	2,994.3*	2,969.5
	n	8,221	98	37	25
White	Birthweight (g)	3,335.3	3,255.2	3,136.6	2,804.9*
	n	4,236	58	11	9
Black	Birthweight (g)	3,087.2	3,348.1*	2,952.3	3,129.6
	n	1,324	21	18	10
Hispanic ⁴	Birthweight (g)	3,239.1	3,105.6	2,936.8*	2,943.0
	n	3,217	33	16	9

(continue)

Table 9. Average Birthweight by Maternal Exposure to Smoking and Drug Use During Pregnancy by Mother's Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity - 2020		No Smoking and No Drug Use	Smoking Only ¹	Drug Use Only ²	Both Smoking and Drug Use
Total ³	Birthweight (g)	3,240.1	3,023.4*	2,709.5*	2,897.6*
	n	7,951	68	28	21
White	Birthweight (g)	3,314.1	3,114.1*	2,838.8*	2,916.7*
	n	4,229	48	12	9
Black	Birthweight (g)	3,087.0	2,764.7	2,516.3*	2,681.1*
	n	1324	13	12	9
Hispanic ⁴	Birthweight (g)	3,233.1	3,194.1	2,827.2*	3,471.3
	n	3,020	20	12	6

(continue)

Table 9. Average Birthweight by Maternal Exposure to Smoking and Drug Use During Pregnancy by Mother's Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity - 2021		No Smoking and No Drug Use	Smoking Only ¹	Drug Use Only ²	Both Smoking and Drug Use
Total ³	Birthweight (g)	3,241.5	2,900.0*	2,871.0*	2,988.0
	n	8,210	59	17	11
White	Birthweight (g)	3,315.2	3,017.6*	3,173.0	2,879.1*
	n	4,366	36	8	7
Black	Birthweight (g)	3,102.6	2,339.1*	2,472.0*	3,258.0
	n	1419	13	7	3
Hispanic ⁴	Birthweight (g)	3,223.4	3,093.3	3,178.8	2,608.0*
	n	3,104	20	6	2

¹Any use of tobacco products during pregnancy.

²Any illegal use of drugs during pregnancy. Alcohol is not included.

³Total includes 'other' and 'unknown' racial categories. Individuals without birthweight information are excluded.

⁴Hispanic is an ethnic group and may be of any race.

*significance level at $\alpha = 0.05$. All comparisons are between the risk groups and the non-risk group ('no smoking' and 'no drugs' group).

Source: New York State Department of Health 2022.

Table 10. Number of Births by Start of Prenatal Care and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.

Mother's Race/Ethnicity and Start of Prenatal Care - 2017	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,429	100.0	54	156	953	2,002	3,553	2,718	681	75
First Trimester (1st-3rd Month)	8,280	81.4	24	93	667	1,541	2,986	2,345	564	60
Second Trimester (4th-6th Month)	1,503	14.8	20	54	218	366	454	284	94	13
Third Trimester (7th-9th Month)	349	3.4	8	7	62	78	98	74	21	1
No Prenatal Care	40	0.4	2	1	5	15	9	6	1	1
Unknown	257	--	0	1	1	2	6	9	1	0
White	5,745	100.0	22	57	353	891	2,200	1,713	393	43
First Trimester (1st-3rd Month)	4,839	85.4	9	37	261	717	1,914	1,523	342	36
Second Trimester (4th-6th Month)	660	11.7	11	19	67	135	231	148	42	7
Third Trimester (7th-9th Month)	148	2.6	1	1	23	32	50	33	8	0
No Prenatal Care	17	0.3	1	0	1	6	4	4	1	0
Unknown	81	--	0	0	1	1	1	5	0	0
Black	1,600	100.0	14	29	224	408	407	321	88	18
First Trimester (1st-3rd Month)	1,025	68.2	9	13	134	278	281	239	60	11
Second Trimester (4th-6th Month)	353	23.5	3	14	63	96	89	59	24	5
Third Trimester (7th-9th Month)	108	7.2	2	1	25	25	30	20	4	1
No Prenatal Care	17	1.1	0	1	2	8	3	2	0	1
Unknown	97	--	0	0	0	1	4	1	0	0
Other²	3,071	100.0	18	70	376	700	945	680	199	14
First Trimester (1st-3rd Month)	2,409	80.4	6	43	272	543	791	579	162	13
Second Trimester (4th-6th Month)	488	16.3	6	21	88	135	133	77	27	1
Third Trimester (7th-9th Month)	93	3.1	5	5	14	21	18	21	9	0
No Prenatal Care	6	0.2	1	0	2	1	2	0	0	0
Unknown	75	--	0	1	0	0	1	3	1	0
Hispanic³	3,717	100.0	39	107	580	934	1,022	716	204	18
First Trimester (1st-3rd Month)	2,815	77.9	14	65	411	714	826	603	167	15
Second Trimester (4th-6th Month)	657	18.2	18	34	135	184	168	87	28	3
Third Trimester (7th-9th Month)	129	3.6	5	6	31	32	26	22	7	0
No Prenatal Care	12	0.3	2	1	2	4	2	0	1	0
Unknown	104	--	0	1	1	0	0	4	1	0

(continue)

Table 10. Number of Births by Start of Prenatal Care and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2018	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,112	100.0	52	172	920	1,941	3,520	2,646	691	71
First Trimester (1st-3rd Month)	8,187	82.1	30	99	668	1,501	2,994	2,263	579	53
Second Trimester (4th-6th Month)	1,396	14.0	14	54	177	333	415	297	92	14
Third Trimester (7th-9th Month)	359	3.6	6	17	61	96	91	70	15	3
No Prenatal Care	33	0.3	1	2	6	7	5	10	2	0
Unknown	137	--	1	0	8	4	15	6	3	1
White	5,646	100.0	18	68	331	888	2,218	1,650	394	45
First Trimester (1st-3rd Month)	4,746	84.9	10	40	239	697	1,937	1,450	337	36
Second Trimester (4th-6th Month)	676	12.1	6	20	69	138	226	163	47	7
Third Trimester (7th-9th Month)	158	2.8	2	7	18	50	43	28	9	1
No Prenatal Care	12	0.2	0	1	3	2	1	5	0	0
Unknown	54	--	0	0	2	1	11	4	1	1
Black	1,575	100.0	12	39	241	397	429	321	90	12
First Trimester (1st-3rd Month)	1,104	72.0	4	18	166	280	320	237	72	7
Second Trimester (4th-6th Month)	302	19.7	6	16	47	86	74	53	16	4
Third Trimester (7th-9th Month)	114	7.4	2	4	24	25	31	26	1	1
No Prenatal Care	13	0.8	0	1	2	4	2	4	0	0
Unknown	42	--	0	0	2	2	2	1	1	0
Other²	2,868	100.0	22	65	347	654	871	668	202	13
First Trimester (1st-3rd Month)	2,324	82.1	16	41	262	523	736	571	166	9
Second Trimester (4th-6th Month)	414	14.6	2	18	61	108	115	79	28	3
Third Trimester (7th-9th Month)	87	3.1	2	6	19	21	17	16	5	1
No Prenatal Care	7	0.2	1	0	1	1	1	1	2	0
Unknown	36	--	1	0	4	1	2	1	1	0
Hispanic³	3,558	100.0	36	119	546	919	1,006	671	204	8
First Trimester (1st-3rd Month)	2,733	78.1	24	72	407	702	795	563	164	6
Second Trimester (4th-6th Month)	622	17.8	7	34	107	172	175	91	34	2
Third Trimester (7th-9th Month)	135	3.9	3	12	25	45	31	15	4	0
No Prenatal Care	9	0.3	1	1	2	0	2	1	2	0
Unknown	59	--	1	0	5	0	3	1	0	0

(continue)

Table 10. Number of Births by Start of Prenatal Care and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2019	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	9,906	100.0	60	169	874	1,813	3,507	2,697	629	79
First Trimester (1st-3rd Month)	8,024	82.0	40	99	633	1,405	2,966	2,290	532	59
Second Trimester (4th-6th Month)	1,373	14.0	11	43	184	299	425	319	76	16
Third Trimester (7th-9th Month)	339	3.5	6	22	44	81	99	71	13	3
No Prenatal Care	46	0.5	3	4	7	14	7	7	4	0
Unknown	124	--	0	1	6	14	10	10	4	1
White	5,480	96.7	13	54	314	779	2,184	1,659	378	52
First Trimester (1st-3rd Month)	4,575	81.8	7	26	216	611	1,898	1,454	322	41
Second Trimester (4th-6th Month)	655	11.7	3	14	77	114	226	166	45	10
Third Trimester (7th-9th Month)	163	2.9	3	11	17	38	49	35	9	1
No Prenatal Care	17	0.3	0	3	0	8	5	1	0	0
Unknown	70	--	0	0	4	8	6	3	2	0
Black	1,490	95.6	16	44	205	369	428	317	82	12
First Trimester (1st-3rd Month)	1,071	69.9	10	30	142	270	316	233	63	7
Second Trimester (4th-6th Month)	296	19.3	3	11	45	73	85	63	13	3
Third Trimester (7th-9th Month)	79	5.2	1	3	10	21	24	18	1	1
No Prenatal Care	19	1.2	2	0	6	3	2	2	4	0
Unknown	25	--	0	0	2	2	1	1	1	1
Other²	2,906	100.0	31	71	353	659	888	710	168	14
First Trimester (1st-3rd Month)	2,355	81.7	23	43	273	520	745	593	147	11
Second Trimester (4th-6th Month)	421	14.6	5	18	62	111	114	90	18	3
Third Trimester (7th-9th Month)	96	3.3	2	8	17	22	26	18	3	0
No Prenatal Care	10	0.3	1	1	1	3	0	4	0	0
Unknown	24	--	0	1	0	3	3	5	0	0
Hispanic³	3,572	100.5	44	105	540	870	1,063	695	194	20
First Trimester (1st-3rd Month)	2,774	79.3	31	61	398	672	857	576	164	15
Second Trimester (4th-6th Month)	587	16.8	6	27	109	154	166	95	26	4
Third Trimester (7th-9th Month)	135	3.9	5	14	28	32	35	17	3	1
No Prenatal Care	21	0.6	2	2	2	6	4	5	0	0
Unknown	55	--	0	1	3	6	1	2	1	0

(continue)

Table 10. Number of Births by Start of Prenatal Care and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2020	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,075	100.0	39	114	762	1,580	2,799	2,038	553	59
First Trimester (1st-3rd Month)	6,199	78.3	17	69	503	1,165	2,303	1,671	428	43
Second Trimester (4th-6th Month)	1,314	16.6	12	26	192	317	375	285	96	11
Third Trimester (7th-9th Month)	353	4.5	7	13	55	82	99	70	22	5
No Prenatal Care	50	0.6	1	6	10	10	15	4	4	0
Unknown	159	--	2	0	2	6	7	8	3	0
White	4,303	100.0	15	40	285	686	1,655	1,231	292	26
First Trimester (1st-3rd Month)	3,456	82.0	6	23	197	524	1,419	1,032	237	18
Second Trimester (4th-6th Month)	581	13.8	4	12	65	122	176	153	43	6
Third Trimester (7th-9th Month)	161	3.8	4	3	21	37	48	38	8	2
No Prenatal Care	16	0.4	0	2	2	2	8	1	1	0
Unknown	89	--	1	0	0	1	4	7	3	0
Black	1,428	100.0	9	27	203	367	394	285	89	17
First Trimester (1st-3rd Month)	970	70.1	4	19	119	255	287	213	60	13
Second Trimester (4th-6th Month)	300	21.7	3	3	60	79	80	53	21	1
Third Trimester (7th-9th Month)	96	6.9	0	4	17	26	22	17	7	3
No Prenatal Care	18	1.3	1	1	5	4	4	2	1	0
Unknown	44	--	1	0	2	3	1	0	0	0
Other²	2,320	100.0	15	47	273	521	740	516	172	16
First Trimester (1st-3rd Month)	1,752	76.3	7	27	186	380	589	420	131	12
Second Trimester (4th-6th Month)	431	18.8	5	11	67	116	117	79	32	4
Third Trimester (7th-9th Month)	96	4.2	3	6	17	19	29	15	7	0
No Prenatal Care	16	0.7	0	3	3	4	3	1	2	0
Unknown	25	--	0	0	0	2	2	1	0	0
Hispanic³	3,061	100.0	26	86	461	768	876	565	198	18
First Trimester (1st-3rd Month)	2,207	73.7	11	51	309	557	675	445	148	11
Second Trimester (4th-6th Month)	617	20.6	8	21	113	169	162	97	41	6
Third Trimester (7th-9th Month)	148	4.9	6	8	33	38	31	22	9	1
No Prenatal Care	22	0.7	0	6	6	2	7	1	0	0
Unknown	67	--	1	0	0	2	1	0	0	0

(continue)

Table 10. Number of Births by Start of Prenatal Care and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2021	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,310	100.0	49	128	718	1,583	2,952	2,199	596	43
First Trimester (1st-3rd Month)	6,316	76.7	25	70	476	1,132	2,376	1,752	450	35
Second Trimester (4th-6th Month)	1,472	17.9	14	42	182	341	445	331	111	6
Third Trimester (7th-9th Month)	371	4.5	8	13	50	92	99	84	23	2
No Prenatal Care	81	1.0	1	3	9	14	25	20	9	0
Unknown	70	--	1	0	1	4	7	12	3	0
White	4,423	100.0	10	36	267	676	1,742	1,322	327	18
First Trimester (1st-3rd Month)	3,547	80.4	3	21	169	506	1,477	1,106	248	17
Second Trimester (4th-6th Month)	661	15.0	4	12	76	138	198	167	65	1
Third Trimester (7th-9th Month)	138	3.1	3	2	17	24	50	32	10	0
No Prenatal Care	63	1.4	0	1	4	7	14	10	2	0
Unknown	14	--	0	0	1	1	3	7	2	0
Black	1,446	100.0	11	32	184	335	459	311	96	9
First Trimester (1st-3rd Month)	971	67.8	7	14	117	211	326	221	68	7
Second Trimester (4th-6th Month)	340	23.7	2	13	53	88	102	64	17	1
Third Trimester (7th-9th Month)	99	6.9	2	4	12	31	21	21	7	1
No Prenatal Care	22	1.5	0	1	2	4	8	3	4	0
Unknown	14	--	0	0	0	1	2	2	0	0
Other²	2,414	100.0	28	60	267	564	744	556	171	16
First Trimester (1st-3rd Month)	1,779	74.2	15	35	190	409	567	420	132	11
Second Trimester (4th-6th Month)	466	19.4	8	17	53	114	144	97	29	4
Third Trimester (7th-9th Month)	131	5.5	3	7	21	36	28	29	6	1
No Prenatal Care	21	0.9	1	1	3	3	3	7	3	0
Unknown	17	--	1	0	0	2	2	3	1	0
Unknown	27	100.0	0	0	0	8	7	10	2	0
First Trimester (1st-3rd Month)	19	70.4	0	0	0	6	6	5	2	0
Second Trimester (4th-6th Month)	5	18.5	0	0	0	1	1	3	0	0
Third Trimester (7th-9th Month)	3	11.1	0	0	0	1	0	2	0	0
No Prenatal Care	0	0.0	0	0	0	0	0	0	0	0
No Prenatal Care Information	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,136	100.0	35	86	461	830	908	594	193	10
First Trimester (1st-3rd Month)	2,228	71.6	19	48	314	583	683	436	136	9
Second Trimester (4th-6th Month)	682	21.9	9	27	107	185	187	123	43	1
Third Trimester (7th-9th Month)	177	5.7	5	9	35	59	32	28	9	0
No Prenatal Care	23	0.7	1	2	5	2	6	4	3	0
Unknown	26	--	1	0	0	1	0	3	2	0

¹Total includes cases with unknown age or race.

²"Other" includes all other races, as well as multi-racial categories.

³Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health 2022.

Table 11. Number of Births by Start of Prenatal Care and Mother's Region of Origin, Westchester County, 2017-2021.

Start of Prenatal Care - 2017	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	10,429	100.0	7,017	100.0	3,412	100.0
First Trimester (1st-3rd Month)	8,280	81.4	5,629	80.3	2,651	83.9
Second Trimester (4th-6th Month)	1,503	14.8	1,098	15.7	405	12.8
Third Trimester (7th-9th Month)	349	3.4	245	3.5	104	3
No Prenatal Care	40	0.4	40	0.6	0	0
Unknown	257	--	5	--	252	-

(continue)

Table 11. Number of Births by Start of Prenatal Care and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Start of Prenatal Care - 2018	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	10,112	100.0	6,849	100.0	3,263	100.0
First Trimester (1st-3rd Month)	8,187	82.1	5,566	81.3	2,621	83.7
Second Trimester (4th-6th Month)	1,396	14.0	1,039	15.2	357	11.4
Third Trimester (7th-9th Month)	359	3.6	216	3.2	143	4.6
No Prenatal Care	33	0.3	24	0.4	9	0.3
Unknown	137	--	4	--	133	-

(continue)

Table 11. Number of Births by Start of Prenatal Care and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Start of Prenatal Care - 2019	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	9,906	100.0	6,737	100.0	3,169	100.0
First Trimester (1st-3rd Month)	8,024	82.0	5,472	81.3	2,552	83.6
Second Trimester (4th-6th Month)	1,373	14.0	1,009	15.0	364	11.9
Third Trimester (7th-9th Month)	339	3.5	216	3.2	123	4.0
No Prenatal Care	46	0.5	31	0.5	15	0.5
Unknown	124	--	9	--	115	-

(continue)

Table 11. Number of Births by Start of Prenatal Care and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Start of Prenatal Care - 2020	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total	8,075	100.0	6,388	100.0	1,687	100.0
First Trimester (1st-3rd Month)	6,199	78.3	5,041	79.0	1,158	75.2
Second Trimester (4th-6th Month)	1,314	16.6	1,050	16.5	264	17.2
Third Trimester (7th-9th Month)	353	4.5	249	3.9	104	6.8
No Prenatal Care	50	0.6	37	0.6	13	0.8
Unknown	159	--	11	--	148	-

(continue)

Table 11. Number of Births by Start of Prenatal Care and Mother's Region of Origin, Westchester County, 2017-2021 (continued).

Start of Prenatal Care - 2021	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	8,310	100.0	6,578	100.0	1,732	100.0
First Trimester (1st-3rd Month)	6,316	76.7	5,077	77.3	1,239	74.1
Second Trimester (4th-6th Month)	1,472	17.9	1,181	18.0	291	17.4
Third Trimester (7th-9th Month)	371	4.5	243	3.7	128	7.7
No Prenatal Care	81	1.0	68	1.0	13	0.8
Unknown	70	--	9	--	61	-

¹Total includes unknown region of origin.

Source: New York State Department of Health 2022.

Table 12. Number of Births by Start of Prenatal Care and Mother's Educational Level and Race/Ethnicity, Westchester County, 2017-2021.

Mother's Race/Ethnicity and Start of Prenatal Care - 2017	Total ¹	%	Mother's Educational Level				
			Less than High School	High School/ GED	Some College or Associate's Degree	Bachelor's Degree	Graduate or Professional Degree
Total¹	10,429	100.0	1,310	1,508	1,878	2,641	2,831
First Trimester (1st-3rd Month)	8,280	81.4	927	1,120	1,455	2,247	2,519
Second Trimester (4th-6th Month)	1,503	14.8	309	305	339	297	244
Third Trimester (7th-9th Month)	349	3.4	57	69	71	90	62
No Prenatal Care	40	0.4	15	11	11	0	0
Unknown	257	--	2	3	2	7	6
White	5,745	100.0	416	542	847	1,748	2,112
First Trimester (1st-3rd Month)	4,839	85.4	292	420	687	1,536	1,901
Second Trimester (4th-6th Month)	660	11.7	99	95	126	161	176
Third Trimester (7th-9th Month)	148	2.6	21	19	28	48	32
No Prenatal Care	17	0.3	3	7	6	0	0
Unknown	81	--	1	1	0	3	3
Black	1,600	100.0	142	349	464	324	223
First Trimester (1st-3rd Month)	1,025	68.2	71	217	316	239	178
Second Trimester (4th-6th Month)	353	23.5	50	99	114	60	29
Third Trimester (7th-9th Month)	108	7.2	13	28	29	23	15
No Prenatal Care	17	1.1	8	3	4	0	0
Unknown	97	--	0	2	1	2	1
Other²	3,071	100.0	751	617	565	565	495
First Trimester (1st-3rd Month)	2,409	80.4	563	483	450	469	439
Second Trimester (4th-6th Month)	488	16.3	160	111	99	75	39
Third Trimester (7th-9th Month)	93	3.1	23	22	14	19	15
No Prenatal Care	6	0.2	4	1	1	0	0
Unknown	75	--	1	0	1	2	2
Hispanic³	3,717	100.0	1,050	856	838	555	313
First Trimester (1st-3rd Month)	2,815	77.9	765	663	665	456	262
Second Trimester (4th-6th Month)	657	18.2	238	161	143	75	36
Third Trimester (7th-9th Month)	129	3.6	37	28	28	23	13
No Prenatal Care	12	0.3	8	3	1	0	0
Unknown	104	--	2	1	1	1	2

(continue)

Table 12. Number of Births by Start of Prenatal Care and Mother's Educational Level and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2018	Total ¹	%	Mother's Educational Level				
			Less than High School	High School/ GED	Some College or Associate's Degree	Bachelor's Degree	Graduate or Professional Degree
Total¹	10,112	100.0	1,247	1,424	1,843	2,713	2,766
First Trimester (1st-3rd Month)	8,187	82.1	922	1,074	1,401	2,335	2,444
Second Trimester (4th-6th Month)	1,396	14.0	262	262	328	284	252
Third Trimester (7th-9th Month)	359	3.6	50	75	98	81	55
No Prenatal Care	33	0.3	8	10	8	4	2
Unknown	137	--	5	3	8	9	13
White	5,646	100.0	420	557	787	1,816	2,026
First Trimester (1st-3rd Month)	4,746	84.9	279	414	620	1,604	1,825
Second Trimester (4th-6th Month)	676	12.1	113	114	130	158	159
Third Trimester (7th-9th Month)	158	2.8	23	26	32	45	32
No Prenatal Care	12	0.2	3	2	4	3	0
Unknown	54	--	2	1	1	6	10
Black	1,575	100.0	145	346	500	318	229
First Trimester (1st-3rd Month)	1,104	72.0	90	241	350	237	184
Second Trimester (4th-6th Month)	302	19.7	36	68	104	61	32
Third Trimester (7th-9th Month)	114	7.4	14	30	41	17	12
No Prenatal Care	13	0.8	3	5	3	1	1
Unknown	42	--	2	2	2	2	0
Other²	2,868	100.0	682	521	552	575	506
First Trimester (1st-3rd Month)	2,324	82.1	553	419	427	490	431
Second Trimester (4th-6th Month)	414	14.6	113	80	94	65	60
Third Trimester (7th-9th Month)	87	3.1	13	19	25	19	11
No Prenatal Care	7	0.2	2	3	1	0	1
Unknown	36	--	1	0	5	1	3
Hispanic³	3,558	100.0	982	800	861	542	315
First Trimester (1st-3rd Month)	2,733	78.1	753	611	649	451	264
Second Trimester (4th-6th Month)	622	17.8	193	153	162	68	43
Third Trimester (7th-9th Month)	135	3.9	30	32	45	21	7
No Prenatal Care	9	0.3	3	3	2	0	0
Unknown	59	--	3	1	3	2	1

(continue)

Table 12. Number of Births by Start of Prenatal Care and Mother's Educational Level and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2019	Total ¹	%	Mother's Educational Level				
			Less than High School	High School/ GED	Some College or Associate's Degree	Bachelor's Degree	Graduate or Professional Degree
Total¹	9,906	100.0	1,149	1,461	1,811	2,623	2,758
First Trimester (1st-3rd Month)	8,024	82.0	854	1,110	1,402	2,206	2,438
Second Trimester (4th-6th Month)	1,373	14.0	220	269	310	315	255
Third Trimester (7th-9th Month)	339	3.5	56	58	80	85	58
No Prenatal Care	46	0.5	14	14	8	6	1
Unknown	124	--	5	10	11	11	6
White	5,480	100.0	303	523	787	1,754	2,062
First Trimester (1st-3rd Month)	4,575	84.6	186	384	629	1,525	1,848
Second Trimester (4th-6th Month)	655	12.1	86	108	113	170	177
Third Trimester (7th-9th Month)	163	3.0	23	23	36	49	32
No Prenatal Care	17	0.3	6	5	2	4	0
Unknown	70	--	2	3	7	6	5
Black	1,490	100.0	128	335	474	314	220
First Trimester (1st-3rd Month)	1,071	73.1	84	231	335	237	184
Second Trimester (4th-6th Month)	296	20.2	28	72	111	59	25
Third Trimester (7th-9th Month)	79	5.4	9	21	22	17	10
No Prenatal Care	19	1.3	5	7	5	1	0
Unknown	25	--	2	4	1	0	1
Other²	2,906	100.0	717	601	544	546	472
First Trimester (1st-3rd Month)	2,355	81.7	583	493	433	435	402
Second Trimester (4th-6th Month)	421	14.6	106	89	85	86	53
Third Trimester (7th-9th Month)	96	3.3	24	14	22	19	16
No Prenatal Care	10	0.3	3	2	1	1	1
Unknown	24	--	1	3	3	5	0
Hispanic³	3,572	100.0	928	843	839	551	356
First Trimester (1st-3rd Month)	2,774	78.9	715	652	650	436	313
Second Trimester (4th-6th Month)	587	16.7	168	158	133	91	34
Third Trimester (7th-9th Month)	135	3.8	37	26	43	19	9
No Prenatal Care	21	0.6	7	3	6	3	0
Unknown	55	--	1	4	7	2	0

(continue)

Table 12. Number of Births by Start of Prenatal Care and Mother's Educational Level and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2020	Total ¹	%	Mother's Educational Level				
			Less than High School	High School/ GED	Some College or Associate's Degree	Bachelor's Degree	Graduate or Professional Degree
Total¹	8,075	80.9	977	1,260	1,551	2,074	2,054
First Trimester (1st-3rd Month)	6,199	63.4	683	873	1,142	1,714	1,769
Second Trimester (4th-6th Month)	1,314	13.4	223	304	296	271	211
Third Trimester (7th-9th Month)	353	3.6	57	68	95	70	63
No Prenatal Care	50	0.5	10	15	15	7	2
Unknown	159	--	4	0	3	12	9
White	4,303	77.9	328	463	629	1,351	1,455
First Trimester (1st-3rd Month)	3,456	63.9	222	305	498	1,158	1,269
Second Trimester (4th-6th Month)	581	10.7	73	124	101	148	135
Third Trimester (7th-9th Month)	161	3.0	28	32	25	34	42
No Prenatal Care	16	0.3	4	2	5	3	2
Unknown	89	--	1	0	0	8	7
Black	1,428	94.5	107	326	485	266	205
First Trimester (1st-3rd Month)	970	66.2	73	214	318	190	174
Second Trimester (4th-6th Month)	300	20.5	22	82	119	50	26
Third Trimester (7th-9th Month)	96	6.6	9	22	38	22	5
No Prenatal Care	18	1.2	2	8	7	1	0
Unknown	44	--	1	0	3	3	0
Other²	2,320	79.6	541	470	432	449	386
First Trimester (1st-3rd Month)	1,752	60.8	387	353	321	359	319
Second Trimester (4th-6th Month)	431	15.0	128	98	76	72	49
Third Trimester (7th-9th Month)	96	3.3	20	14	32	14	16
No Prenatal Care	16	0.6	4	5	3	3	0
Unknown	25	--	2	0	0	1	2
Hispanic³	3,061	85.1	781	739	713	448	299
First Trimester (1st-3rd Month)	2,207	62.8	554	522	530	351	239
Second Trimester (4th-6th Month)	617	17.5	178	171	134	77	50
Third Trimester (7th-9th Month)	148	4.2	39	37	44	19	9
No Prenatal Care	22	0.6	7	9	5	0	1
Unknown	67	--	3	0	0	1	0

(continue)

Table 12. Number of Births by Start of Prenatal Care and Mother's Educational Level and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Start of Prenatal Care - 2021	Total ¹	%	Mother's Educational Level				
			Less than High School	High School/ GED	Some College or Associate's Degree	Bachelor's Degree	Graduate or Professional Degree
Total¹	8,310	100.0	982	1,273	1,576	2,145	2,265
First Trimester (1st-3rd Month)	6,316	76.7	629	867	1,136	1,742	1,926
Second Trimester (4th-6th Month)	1,472	17.9	276	299	338	303	247
Third Trimester (7th-9th Month)	371	4.5	60	95	71	77	67
No Prenatal Care	81	1.0	14	9	25	17	15
Unknown	70	--	3	3	6	6	10
White	4,423	100.0	307	456	653	1,395	1,581
First Trimester (1st-3rd Month)	3,547	80.9	180	313	492	1,174	1,385
Second Trimester (4th-6th Month)	661	15.1	104	120	120	170	144
Third Trimester (7th-9th Month)	138	3.1	18	20	27	36	37
No Prenatal Care	38	0.9	4	3	11	11	9
Unknown	39	--	1	0	3	4	6
Black	1,446	100.0	99	332	469	294	239
First Trimester (1st-3rd Month)	971	67.8	59	211	309	209	182
Second Trimester (4th-6th Month)	340	23.7	28	79	124	65	41
Third Trimester (7th-9th Month)	99	6.9	8	37	26	17	11
No Prenatal Care	22	1.5	4	3	8	3	4
Unknown	14	--	0	2	2	0	1
Other²	2,414	100.0	575	483	443	447	441
First Trimester (1st-3rd Month)	1,779	74.2	389	343	326	353	356
Second Trimester (4th-6th Month)	466	19.4	144	100	93	65	61
Third Trimester (7th-9th Month)	131	5.5	34	36	17	24	19
No Prenatal Care	21	0.9	6	3	6	3	2
Unknown	17	--	2	1	1	2	3
Hispanic³	3,136	100.0	777	761	783	478	299
First Trimester (1st-3rd Month)	2,228	71.6	502	527	573	363	250
Second Trimester (4th-6th Month)	682	21.9	215	172	164	92	35
Third Trimester (7th-9th Month)	177	5.7	48	59	38	22	9
No Prenatal Care	23	0.7	9	2	7	1	3
Unknown	26	--	3	1	1	0	2

¹Total includes cases with unknown age or educational level.

(continue)

²"Other" includes all other races, as well as multi-racial categories.

³Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health 2022.

Table 13. Number of Births by Gestational Age and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.

Mother's Race/Ethnicity and Gestational Age -2017	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,429	100.0	58	166	1,019	2,064	3,607	2,749	690	76
37+ Weeks Gestation	9,497	91.1	47	148	930	1,898	3,312	2,494	607	61
35-36 Weeks Gestation	559	5.4	8	12	55	92	185	157	44	6
Less than 35 Weeks Gestation	365	3.5	2	6	34	74	108	94	39	8
Unknown	8	--	1	0	0	0	2	4	0	1
Average Gestational Age (Weeks)	38.6									
White	5,745	100.0	22	60	374	915	2,218	1,717	396	43
37+ Weeks Gestation	5,286	92.1	17	54	345	870	2,047	1,563	352	38
35-36 Weeks Gestation	282	4.9	3	3	17	26	111	94	26	2
Less than 35 Weeks Gestation	172	3.0	2	3	12	19	59	57	18	2
Unknown	5	--	0	0	0	0	1	3	0	1
Average Gestational Age (Weeks)	38.7									
Black	1,600	100.0	15	34	250	432	425	335	91	18
37+ Weeks Gestation	1,403	87.7	13	30	230	367	383	291	79	10
35-36 Weeks Gestation	102	6.4	2	2	14	33	16	28	4	3
Less than 35 Weeks Gestation	95	5.9	0	2	6	32	26	16	8	5
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.3									
Other²	3,071	100.0	20	72	395	713	962	692	202	15
37+ Weeks Gestation	2,800	91.2	17	64	355	659	881	636	175	13
35-36 Weeks Gestation	175	5.7	3	7	24	33	58	35	14	1
Less than 35 Weeks Gestation	96	3.1	0	1	16	21	23	21	13	1
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.6									
Hispanic³	3,717	100.0	42	109	610	961	1,042	725	209	19
37+ Weeks Gestation	3,413	91.9	34	96	557	898	968	656	186	18
35-36 Weeks Gestation	183	4.9	5	10	30	37	52	38	11	0
Less than 35 Weeks Gestation	117	3.2	2	3	23	26	21	29	12	1
Unknown	4	--	1	0	0	0	1	2	0	0
Average Gestational Age (Weeks)	38.6									

(continue)

Table 13. Number of Births by Gestational Age and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity and Gestational Age - 2018	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,112	100.0	54	176	939	1,982	3,535	2,663	692	71
37+ Weeks Gestation	9,186	90.9	49	163	855	1,813	3,212	2,417	624	53
35-36 Weeks Gestation	523	5.2	1	8	45	98	183	142	34	12
Less than 35 Weeks Gestation	396	3.9	4	5	39	69	139	102	32	6
Unknown	7	--	0	0	0	2	1	2	2	0
Average Gestational Age (Weeks)	38.5									
White	5,646	100.0	18	69	336	901	2,227	1,656	394	45
37+ Weeks Gestation	5,200	92.1	16	65	315	834	2,050	1,525	358	37
35-36 Weeks Gestation	272	4.8	0	2	9	43	106	86	18	8
Less than 35 Weeks Gestation	174	3.1	2	2	12	24	71	45	18	0
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.7									
Black	1,575	100.0	12	39	252	411	432	327	90	12
37+ Weeks Gestation	1,391	88.3	11	34	227	369	379	282	80	9
35-36 Weeks Gestation	89	5.7	0	4	13	22	26	17	5	2
Less than 35 Weeks Gestation	95	6.0	1	1	12	20	27	28	5	1
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.2									
Other²	2,868	100.0	24	68	350	666	874	671	202	13
37+ Weeks Gestation	2,579	90.0	22	64	312	608	782	603	182	6
35-36 Weeks Gestation	162	5.7	1	2	23	33	51	39	11	2
Less than 35 Weeks Gestation	126	4.4	1	2	15	25	41	29	8	5
Unknown	1	--	0	0	0	0	0	0	1	0
Average Gestational Age (Weeks)	38.4									
Hispanic³	3,558	100.0	38	122	554	942	1,010	679	205	8
37+ Weeks Gestation	3,240	91.2	35	114	505	865	916	614	186	5
35-36 Weeks Gestation	174	6.1	1	5	26	44	52	38	8	0
Less than 35 Weeks Gestation	137	4.8	2	3	23	31	41	25	9	3
Unknown	7	--	0	0	0	2	1	2	2	0
Average Gestational Age (Weeks)	38.5									

(continue)

Table 13. Number of Births by Gestational Age and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity and Gestational Age - 2019	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	9,906	100.0	62	172	897	1,828	3,525	2,712	631	79
37+ Weeks Gestation	8,980	90.7	57	151	807	1,684	3,210	2,445	561	65
35-36 Weeks Gestation	548	5.5	4	11	48	78	183	161	53	10
Less than 35 Weeks Gestation	375	3.8	1	10	42	65	131	106	16	4
Unknown	3	--	0	0	0	1	1	0	1	0
Average Gestational Age (Weeks)	38.5									
White	5,480	100.0	14	55	327	786	2,198	1,669	379	52
37+ Weeks Gestation	5,031	91.8	13	50	298	738	2,030	1,520	337	45
35-36 Weeks Gestation	302	5.5	1	2	22	29	107	104	32	5
Less than 35 Weeks Gestation	146	2.7	0	3	7	19	60	45	10	2
Unknown	1	--	0	0	0	0	1	0	0	0
Average Gestational Age (Weeks)	38.7									
Black	1,490	100.0	17	45	210	373	431	320	82	12
37+ Weeks Gestation	1,281	86.0	14	39	182	327	370	270	71	8
35-36 Weeks Gestation	97	6.5	2	3	9	21	30	23	7	2
Less than 35 Weeks Gestation	112	7.5	1	3	19	25	31	27	4	2
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.1									
Other²	2,906	100.0	31	72	358	662	889	712	168	14
37+ Weeks Gestation	2,642	90.9	30	62	325	613	804	645	152	11
35-36 Weeks Gestation	148	5.1	1	6	17	28	45	34	14	3
Less than 35 Weeks Gestation	116	4.0	0	4	16	21	40	33	2	0
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.4									
Hispanic³	3,572	100.0	45	107	557	879	1,068	700	196	20
37+ Weeks Gestation	3,241	90.8	42	95	502	818	965	630	173	16
35-36 Weeks Gestation	191	5.4	2	6	33	34	54	38	20	4
Less than 35 Weeks Gestation	138	3.9	1	6	22	26	49	32	2	0
Unknown	2	--	0	0	0	1	0	0	1	0
Average Gestational Age (Weeks)	38.5									

(continue)

Table 13. Number of Births by Gestational Age and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity and Gestational Age - 2020	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,075	100.0	43	119	788	1,609	2,836	2,062	558	60
37+ Weeks Gestation	7,337	90.9	40	105	711	1,490	2,563	1,895	488	45
35-36 Weeks Gestation	429	5.3	1	7	41	73	161	95	41	10
Less than 35 Weeks Gestation	305	3.8	2	7	36	46	109	72	28	5
Unknown	4	--	0	0	0	0	3	0	1	0
Average Gestational Age (Weeks)	38.5									
White	4,303	100.0	19	42	299	699	1,674	1,249	294	27
37+ Weeks Gestation	3,985	92.6	19	36	274	657	1,553	1,167	258	21
35-36 Weeks Gestation	219	5.1	0	4	18	33	83	52	23	6
Less than 35 Weeks Gestation	98	2.3	0	2	7	9	38	30	12	0
Unknown	1	--	0	0	0	0	0	0	1	0
Average Gestational Age (Weeks)	38.7									
Black	1,428	100.0	9	29	211	380	403	290	89	17
37+ Weeks Gestation	1,248	87.5	8	26	188	339	340	259	76	12
35-36 Weeks Gestation	82	5.7	0	1	11	19	26	14	10	1
Less than 35 Weeks Gestation	97	6.8	1	2	12	22	36	17	3	4
Unknown	1	--	0	0	0	0	1	0	0	0
Average Gestational Age (Weeks)	38.1									
Other²	2,320	100.0	15	48	277	524	748	517	175	16
37+ Weeks Gestation	2,083	89.8	13	43	248	488	662	463	154	12
35-36 Weeks Gestation	127	5.5	1	2	12	21	51	29	8	3
Less than 35 Weeks Gestation	110	4.7	1	3	17	15	35	25	13	1
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.3									
Hispanic³	3,061	100.0	30	89	479	779	891	574	201	18
37+ Weeks Gestation	2,771	90.6	28	77	435	732	805	507	174	13
35-36 Weeks Gestation	164	5.4	1	6	26	29	46	39	12	5
Less than 35 Weeks Gestation	124	4.1	1	6	18	18	38	28	15	0
Unknown	2	--	0	0	0	0	2	0	0	0
Average Gestational Age (Weeks)	38.4									

(continue)

Table 13. Number of Births by Gestational Age and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity and Gestational Age - 2021	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,310	100.0	49	128	724	1,588	2,966	2,211	599	45
37+ Weeks Gestation	7,543	90.8	45	121	665	1,465	2,700	1,994	517	36
35-36 Weeks Gestation	459	5.5	4	4	38	77	157	121	55	3
Less than 35 Weeks Gestation	304	3.7	0	2	20	45	109	95	27	6
Unknown	4	--	0	1	1	1	0	1	0	0
Average Gestational Age (Weeks)	38.4									
White	4,423	100.0	10	36	270	678	1,750	1,329	330	20
37+ Weeks Gestation	4,076	92.2	10	35	250	629	1,628	1,223	286	15
35-36 Weeks Gestation	217	4.9	0	1	13	32	76	63	30	2
Less than 35 Weeks Gestation	128	2.9	0	0	6	17	46	42	14	3
Unknown	2	--	0	0	1	0	0	1	0	0
Average Gestational Age (Weeks)	38.6									
Black	1,446	100.0	11	32	185	338	463	312	96	9
37+ Weeks Gestation	1,259	87.1	9	30	166	308	398	259	82	7
35-36 Weeks Gestation	92	6.4	2	1	12	17	34	19	7	0
Less than 35 Weeks Gestation	94	6.5	0	0	7	13	31	34	7	2
Unknown	1	--	0	1	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.0									
Other²	2,414	100.0	28	60	269	564	746	560	171	16
37+ Weeks Gestation	2,185	90.5	26	56	249	521	668	504	147	14
35-36 Weeks Gestation	148	6.1	2	2	13	28	46	38	18	1
Less than 35 Weeks Gestation	81	3.4	0	2	7	15	32	18	6	1
Unknown	0	--	0	0	0	0	0	0	0	0
Average Gestational Age (Weeks)	38.4									
Hispanic³	3,136	100.0	35	86	465	832	913	601	194	10
37+ Weeks Gestation	2,836	90.5	33	79	433	769	817	535	162	8
35-36 Weeks Gestation	186	5.9	2	4	20	39	57	41	22	1
Less than 35 Weeks Gestation	111	3.5	0	2	11	23	39	25	10	1
Unknown	3	--	0	1	1	1	0	0	0	0
Average Gestational Age (Weeks)	38.4									

¹Total includes cases with unknown race or age.

²"Other" includes all other races, as well as multi-racial categories.

³Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health 2022.

Table 14. Number of Births by Insurance Coverage and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.

Mother's Race/Ethnicity and Financial Coverage - 2017	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,429	100.0	58	166	1,019	2,064	3,607	2,748	690	76
Medicaid/Family Health Plus	3,446	38.6	41	117	692	1,031	893	507	148	17
Private or Other Insurance ²	5,458	61.1	14	44	287	829	2,085	1,724	431	43
Self-Pay	34	0.4	0	2	3	6	14	8	0	1
Unknown	1,491	--	3	3	37	198	615	509	111	15
White	5,745	100.0	22	60	374	915	2,218	1,717	396	43
Medicaid/Family Health Plus	1,260	27.3	16	47	256	387	318	175	54	7
Private or Other Insurance ²	3,353	72.5	5	11	102	405	1,392	1,153	259	26
Self-Pay	10	0.2	0	1	2	0	5	2	0	0
Unknown	1,122	--	1	1	14	123	503	387	83	10
Black	1,600	100.0	15	34	250	432	425	334	91	18
Medicaid/Family Health Plus	799	53.9	10	22	165	251	201	116	29	5
Private or Other Insurance ²	667	45.0	5	11	76	152	190	169	54	9
Self-Pay	16	1.1	0	0	1	4	7	3	0	1
Unknown	118	--	0	1	8	25	27	46	8	3
Other³	3,071	100.0	20	72	395	713	962	692	202	15
Medicaid/Family Health Plus	1,384	49.0	15	48	271	392	374	215	64	5
Private or Other Insurance ²	1,433	50.7	4	22	109	270	503	399	118	8
Self-Pay	8	0.3	0	1	0	2	2	3	0	0
Unknown	246	--	1	1	15	49	83	75	20	2
Hispanic⁴	3,717	100.0	42	109	610	961	1,042	725	209	19
Medicaid/Family Health Plus	2,121	62.2	33	81	455	616	536	305	87	8
Private or Other Insurance ²	1,285	37.7	7	25	133	283	399	325	105	8
Self-Pay	5	0.1	0	1	1	1	1	1	0	0
Unknown	306	--	2	2	21	61	106	94	17	3

(continue)

Table 14. Number of Births by Insurance Coverage and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Financial Coverage - 2018	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,112	100.0	54	176	939	1,981	3,535	2,661	692	71
Medicaid/Family Health Plus	3,348	33.2	39	144	641	990	885	501	140	8
Private or Other Insurance ²	6,715	66.5	15	32	293	981	2,640	2,146	545	63
Self-Pay	31	0.3	0	0	4	7	5	10	5	0
Unknown	18	--	0	0	1	3	5	4	2	0
White	5,646	100.0	18	69	336	900	2,227	1,655	394	45
Medicaid/Family Health Plus	1,297	23.0	16	63	245	394	345	183	47	4
Private or Other Insurance ²	4,332	76.8	2	6	88	504	1,878	1,467	346	41
Self-Pay	12	0.2	0	0	2	2	3	4	1	0
Unknown	5	--	0	0	1	0	1	1	0	0
Black	1,575	100.0	12	39	252	411	432	326	90	12
Medicaid/Family Health Plus	756	48.1	7	34	161	238	186	103	25	2
Private or Other Insurance ²	803	51.1	5	5	90	171	242	218	62	10
Self-Pay	12	0.8	0	0	1	2	2	4	3	0
Unknown	4	--	0	0	0	0	2	1	0	0
Other³	2,868	100.0	24	68	350	666	874	671	202	13
Medicaid/Family Health Plus	1,294	45.2	16	47	234	358	354	215	68	2
Private or Other Insurance ²	1,564	54.6	8	21	115	304	519	454	132	11
Self-Pay	7	0.2	0	0	1	3	0	2	1	0
Unknown	3	--	0	0	0	1	1	0	1	0
Hispanic⁴	3,558	100.0	38	122	554	942	1,010	678	205	8
Medicaid/Family Health Plus	2,082	58.6	27	100	413	600	553	301	86	2
Private or Other Insurance ²	1,461	41.2	11	22	138	338	455	375	116	6
Self-Pay	7	0.2	0	0	3	2	1	0	1	0
Unknown	8	--	0	0	0	2	1	2	2	0

(continue)

Table 14. Number of Births by Insurance Coverage and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Financial Coverage - 2019	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	9,906	100.0	62	172	897	1,827	3,525	2,711	631	79
Medicaid/Family Health Plus	3,275	33.1	46	138	629	895	875	536	138	18
Private or Other Insurance ²	6,583	66.6	16	30	264	918	2,642	2,162	490	61
Self-Pay	33	0.3	0	3	2	9	6	12	1	0
Unknown	15	--	0	1	2	5	2	1	2	0
White	5,480	100.0	14	55	327	786	2,198	1,669	379	52
Medicaid/Family Health Plus	1,165	21.3	12	51	236	312	326	169	51	8
Private or Other Insurance ²	4,301	78.5	2	4	90	469	1,868	1,497	327	44
Self-Pay	12	0.2	0	0	0	5	3	3	1	0
Unknown	2	--	0	0	1	0	1	0	0	0
Black	1,490	100.0	17	45	210	372	431	320	82	12
Medicaid/Family Health Plus	741	49.9	12	33	140	210	196	117	26	7
Private or Other Insurance ²	734	49.5	5	10	68	158	232	200	56	5
Self-Pay	9	0.6	0	1	1	2	2	3	0	0
Unknown	6	--	0	1	1	2	1	0	0	0
Other³	2,906	100.0	31	72	358	662	889	711	168	14
Medicaid/Family Health Plus	1,363	47.0	22	54	252	370	352	249	61	3
Private or Other Insurance ²	1,529	52.7	9	16	106	288	536	456	107	11
Self-Pay	11	0.4	0	2	0	2	1	6	0	0
Unknown	3	--	0	0	0	2	0	0	0	0
Hispanic⁴	3,572	100.0	45	107	557	879	1,068	700	196	20
Medicaid/Family Health Plus	2,036	57.1	34	90	420	549	536	314	85	8
Private or Other Insurance ²	1,521	42.6	11	16	136	323	529	384	110	12
Self-Pay	10	0.3	0	1	1	4	2	2	0	0
Unknown	5	--	0	0	0	3	1	0	1	0

(continue)

Table 14. Number of Births by Insurance Coverage and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Financial Coverage - 2020	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,075	100.0	43	119	788	1,609	2,836	2,062	558	60
Medicaid/Family Health Plus	2,981	36.9	33	93	578	852	788	470	153	14
Private or Other Insurance ²	5,058	62.7	9	24	209	746	2,036	1,587	401	46
Self-Pay	29	0.4	1	2	1	9	9	3	4	0
Unknown	7	--	0	0	0	2	3	2	0	0
White	4,303	100.0	19	42	299	699	1,674	1,249	294	27
Medicaid/Family Health Plus	1,211	28.2	16	38	237	344	313	196	59	8
Private or Other Insurance ²	3,077	71.5	3	4	62	348	1,358	1,050	233	19
Self-Pay	13	0.3	0	0	0	6	3	2	2	0
Unknown	2	--	0	0	0	1	0	1	0	0
Black	1,428	100.0	9	29	211	380	403	290	89	17
Medicaid/Family Health Plus	694	48.7	6	18	151	217	169	96	36	1
Private or Other Insurance ²	721	50.6	2	10	59	161	228	193	52	16
Self-Pay	10	0.7	1	1	1	1	5	0	1	0
Unknown	3	--	0	0	0	1	1	1	0	0
Other³	2,320	100.0	15	48	277	524	748	517	175	16
Medicaid/Family Health Plus	1,071	46.2	11	37	190	288	305	177	58	5
Private or Other Insurance ²	1,242	53.6	4	10	87	234	441	339	116	11
Self-Pay	6	0.3	0	1	0	2	1	1	1	0
Unknown	1	--	0	0	0	0	1	0	0	0
Hispanic⁴	3,061	100.0	30	89	479	779	891	574	201	18
Medicaid/Family Health Plus	1,838	60.1	23	73	370	507	477	279	98	11
Private or Other Insurance ²	1,211	39.6	7	15	109	268	411	293	101	7
Self-Pay	9	0.3	0	1	0	3	2	1	2	0
Unknown	3	--	0	0	0	1	1	1	0	0

(continue)

Table 14. Number of Births by Insurance Coverage and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Financial Coverage - 2021	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,310	100.0	49	128	724	1,588	2,966	2,211	599	45
Medicaid/Family Health Plus	3,098	37.3	40	104	533	897	841	511	162	10
Private or Other Insurance ²	5,181	62.4	8	24	185	682	2,118	1,694	435	35
Self-Pay	24	0.3	1	0	6	6	4	6	1	0
Unknown	7	--	0	0	0	3	3	0	1	0
White	4,423	100.0	10	36	270	678	1,750	1,329	330	20
Medicaid/Family Health Plus	1,216	27.5	9	33	219	347	331	203	72	2
Private or Other Insurance ²	3,192	72.2	1	3	47	329	1,415	1,123	256	18
Self-Pay	12	0.3	0	0	4	2	2	3	1	0
Unknown	3	--	0	0	0	0	2	0	1	0
Black	1,446	100.0	11	32	185	338	463	312	96	9
Medicaid/Family Health Plus	734	50.8	10	26	124	203	222	112	32	5
Private or Other Insurance ²	703	48.7	0	6	60	132	239	198	64	4
Self-Pay	8	0.6	1	0	1	2	2	2	0	0
Unknown	1	--	0	0	0	1	0	0	0	0
Other³	2,414	100.0	28	60	269	564	746	560	171	16
Medicaid/Family Health Plus	1,139	47.2	21	45	190	345	285	192	58	3
Private or Other Insurance ²	1,269	52.6	7	15	78	216	460	367	113	13
Self-Pay	4	0.2	0	0	1	2	0	1	0	0
Unknown	2	--	0	0	0	1	1	0	0	0
Hispanic⁴	3,136	100.0	35	86	465	832	913	601	194	10
Medicaid/Family Health Plus	1,895	60.5	28	73	362	564	477	296	92	3
Private or Other Insurance ²	1,231	39.3	7	13	102	265	434	303	100	7
Self-Pay	7	0.2	0	0	1	1	2	2	1	0
Unknown	3	--	0	0	0	2	0	0	1	0

¹Total includes cases with unknown age or race.

²"Other insurance" includes all other forms of private or government insurance.

³"Other" includes all other races, as well as multi-racial categories.

⁴Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health 2022.

Table 15. Number of Births by Insurance Coverage and Mother's Region of Origin, Westchester County 2017-2021.

Financial Coverage - 2017	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	10,429	100.0	7,230	100.0	3,198	100.0
Medicaid/Family Health Plus	3,446	38.6	2,892	40.0	554	32.4
Private or Other Insurance	5,457	61.1	4,316	59.7	1,141	66.7
Self-Pay	34	0.4	18	0.2	16	0.9
Unknown	1,492	--	4	--	1,487	-

(continue)

Table 15. Number of Births by Insurance Coverage and Mother's Region of Origin, Westchester County 2017-2021 (continued).

Financial Coverage - 2018	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	10,112	100.0	6,948	100.0	3,161	100.0
Medicaid/Family Health Plus	3,348	33.2	2,781	40.1	567	18.0
Private or Other Insurance	6,715	66.5	4,139	59.7	2,576	81.6
Self-Pay	31	0.3	18	0.3	13	0.4
Unknown	18	--	10	--	5	-

(continue)

Table 15. Number of Births by Insurance Coverage and Mother's Region of Origin, Westchester County 2017-2021 (continued).

Financial Coverage - 2019	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	9,906	100.0	6,815	100.0	3,089	100.0
Medicaid/Family Health Plus	3,275	33.1	2,721	40.0	554	18.0
Private or Other Insurance	6,583	66.6	4,076	59.8	2,507	81.4
Self-Pay	33	0.3	14	0.2	19	0.6
Unknown	15	--	4	--	9	-

(continue)

Table 15. Number of Births by Insurance Coverage and Mother's Region of Origin, Westchester County 2017-2021 (continued).

Financial Coverage - 2020	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	8,075	100.0	6,519	100.0	1,556	100.0
Medicaid/Family Health Plus	2,981	36.9	2,490	38.2	491	31.7
Private or Other Insurance	5,058	62.7	4,008	61.5	1,050	67.7
Self-Pay	29	0.4	19	0.3	10	0.6
Unknown	7	--	2	--	5	-

(continue)

Table 15. Number of Births by Insurance Coverage and Mother's Region of Origin, Westchester County 2017-2021 (continued).

Financial Coverage - 2021	Total ¹		USA		Rest of the World	
	Number	%	Number	%	Number	%
Total¹	8,310	100.0	6,620	100.0	1,690	100.0
Medicaid/Family Health Plus	3,098	37.3	2,567	38.8	531	31.5
Private or Other Insurance	5,181	62.4	4,039	61.0	1,142	67.7
Self-Pay	24	0.3	11	0.2	13	0.8
Unknown	7	--	3	--	4	-

¹Total includes unknown region of origin.

Source: New York Department of Health 2022.

Table 16. Number of Births by Delivery Method and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.

Mother's Race/Ethnicity and Delivery Method - 2017	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,429	100.0	58	166	1,019	2,064	3,607	2,749	690	76
Vaginal Delivery	6,304	60.5	48	131	703	1,318	2,237	1,541	311	15
Vaginal Birth After Cesarean	179	1.7	0	0	9	38	73	45	13	1
Primary Cesarean Section	2,102	20.2	8	30	211	404	714	533	161	41
Repeat Cesarean Section	1,838	17.6	1	5	96	301	582	629	205	19
Unknown	6	--	1	0	0	3	1	1	0	0
White	5,745	100.0	22	60	374	915	2,218	1,717	396	43
Vaginal Delivery	3,501	61.0	20	48	255	608	1,410	969	181	10
Vaginal Birth After Cesarean	91	1.6	0	0	3	15	39	24	9	1
Primary Cesarean Section	1,159	20.2	1	11	81	175	440	332	99	20
Repeat Cesarean Section	992	17.3	1	1	35	115	329	392	107	12
Unknown	2	--	0	0	0	2	0	0	0	0
Black	1,600	100.0	15	34	250	432	425	335	91	18
Vaginal Delivery	890	55.6	9	24	165	247	247	159	38	1
Vaginal Birth After Cesarean	25	1.6	0	0	2	7	10	6	0	0
Primary Cesarean Section	384	24.0	6	9	60	103	90	81	20	15
Repeat Cesarean Section	301	18.8	0	1	23	75	78	89	33	2
Unknown	0	--	0	0	0	0	0	0	0	0
Other²	3,071	100.0	20	72	395	713	962	692	202	15
Vaginal Delivery	1,909	62.2	19	59	283	463	579	410	92	4
Vaginal Birth After Cesarean	63	2.1	0	0	4	16	24	15	4	0
Primary Cesarean Section	555	18.1	1	10	70	123	184	119	42	6
Repeat Cesarean Section	544	17.7	0	3	38	111	175	148	64	5
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,717	100.0	42	109	610	961	1,042	725	209	19
Vaginal Delivery	2,270	61.1	36	87	421	596	617	417	90	6
Vaginal Birth After Cesarean	73	2.0	0	0	6	22	29	14	2	0
Primary Cesarean Section	676	18.2	4	18	116	168	184	128	49	9
Repeat Cesarean Section	694	18.7	1	4	67	173	211	166	68	4
Unknown	4	--	1	0	0	2	1	0	0	0

(continue)

Table 16. Number of Births by Delivery Method and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(*continued*).

Mother's Race/Ethnicity and Delivery Method - 2018	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,112	100.0	54	176	939	1,982	3,535	2,663	692	71
Vaginal Delivery	6,106	60.4	47	147	671	1,261	2,178	1,448	332	22
Vaginal Birth After Cesarean	190	1.9	0	3	7	43	58	65	13	1
Primary Cesarean Section	2,004	19.8	6	21	176	389	718	507	161	26
Repeat Cesarean Section	1,801	17.8	1	5	85	287	578	639	184	22
Unknown	11	--	0	0	0	2	3	4	2	0
White	5,646	100.0	18	69	336	901	2,227	1,656	394	45
Vaginal Delivery	3,429	60.8	15	56	244	583	1,391	945	182	13
Vaginal Birth After Cesarean	107	1.9	0	0	1	17	39	41	9	0
Primary Cesarean Section	1,131	20.0	3	12	63	188	464	293	94	14
Repeat Cesarean Section	976	17.3	0	1	28	113	332	376	108	18
Unknown	3	--	0	0	0	0	1	1	1	0
Black	1,575	100.0	12	39	252	411	432	327	90	12
Vaginal Delivery	893	56.7	9	31	172	244	231	156	45	5
Vaginal Birth After Cesarean	23	1.5	0	2	2	7	5	6	0	1
Primary Cesarean Section	340	21.6	2	3	50	90	96	70	23	6
Repeat Cesarean Section	318	20.2	1	3	28	70	99	95	22	0
Unknown	1	--	0	0	0	0	1	0	0	0
Other²	2,868	100.0	24	68	350	666	874	671	202	13
Vaginal Delivery	1,775	61.9	23	60	255	432	556	344	101	4
Vaginal Birth After Cesarean	59	2.1	0	1	4	19	14	17	4	0
Primary Cesarean Section	531	18.5	1	6	63	111	158	143	43	6
Repeat Cesarean Section	503	17.5	0	1	28	104	146	167	54	3
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,558	100.0	38	122	554	942	1,010	679	205	8
Vaginal Delivery	2,152	60.6	33	104	397	578	595	344	98	3
Vaginal Birth After Cesarean	76	2.1	0	3	5	30	18	15	5	0
Primary Cesarean Section	647	18.2	4	13	99	160	190	133	45	3
Repeat Cesarean Section	677	19.1	1	2	53	172	206	185	56	2
Unknown	6	--	0	0	0	2	1	2	1	0

(*continue*)

Table 16. Number of Births by Delivery Method and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity and Delivery Method - 2019	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	9,906	100.0	62	172	897	1,828	3,525	2,712	631	79
Vaginal Delivery	6,017	60.8	51	135	621	1,181	2,194	1,508	298	29
Vaginal Birth After Cesarean	205	2.1	0	1	9	27	87	69	12	0
Primary Cesarean Section	2,006	20.3	10	31	201	370	719	503	145	27
Repeat Cesarean Section	1,672	16.9	1	5	66	249	523	631	174	23
Unknown	6	--	0	0	0	1	2	1	2	0
White	5,480	100.0	14	55	327	786	2,198	1,669	379	52
Vaginal Delivery	3,402	62.1	9	45	235	537	1,405	962	189	20
Vaginal Birth After Cesarean	107	2.0	0	0	2	11	42	44	8	0
Primary Cesarean Section	1,111	20.3	5	9	68	165	463	296	89	16
Repeat Cesarean Section	858	15.7	0	1	22	73	287	366	93	16
Unknown	2	--	0	0	0	0	1	1	0	0
Black	1,490	100.0	17	45	210	373	431	320	82	12
Vaginal Delivery	801	53.8	14	36	129	210	233	149	28	2
Vaginal Birth After Cesarean	35	2.4	0	0	3	5	18	8	1	0
Primary Cesarean Section	380	25.5	2	8	64	92	109	73	25	7
Repeat Cesarean Section	273	18.3	1	1	14	66	70	90	28	3
Unknown	1	--	0	0	0	0	1	0	0	0
Other²	2,906	100.0	31	72	358	662	889	712	168	14
Vaginal Delivery	1,796	61.8	28	54	255	428	552	391	81	7
Vaginal Birth After Cesarean	62	2.1	0	1	4	11	27	16	3	0
Primary Cesarean Section	510	17.5	3	14	69	113	145	131	31	4
Repeat Cesarean Section	538	18.5	0	3	30	110	165	174	53	3
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,572	100.0	45	107	557	879	1,068	700	196	20
Vaginal Delivery	2,174	60.9	37	85	383	545	635	379	102	8
Vaginal Birth After Cesarean	83	2.3	0	1	8	13	39	18	4	0
Primary Cesarean Section	651	18.2	7	18	121	158	180	119	41	7
Repeat Cesarean Section	662	18.5	1	3	45	162	214	184	48	5
Unknown	2	--	0	0	0	1	0	0	1	0

(continue)

Table 16. Number of Births by Delivery Method and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity and Delivery Method - 2020	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,075	100.0	43	119	788	1,609	2,836	2,062	558	60
Vaginal Delivery	4,838	60.0	35	92	547	1,050	1,703	1,145	254	12
Vaginal Birth After Cesarean	152	1.9	0	0	15	19	50	56	12	0
Primary Cesarean Section	1,648	20.4	8	25	163	324	603	369	135	21
Repeat Cesarean Section	1,432	17.7	0	2	63	215	477	491	157	27
Unknown	5	--	0	0	0	1	3	1	0	0
White	4,303	100.0	19	42	299	699	1,674	1,249	294	27
Vaginal Delivery	2,632	61.2	15	29	209	462	1,056	717	139	5
Vaginal Birth After Cesarean	77	1.8	0	0	7	9	20	38	3	0
Primary Cesarean Section	846	19.7	4	12	58	141	353	206	65	7
Repeat Cesarean Section	746	17.3	0	1	25	87	244	287	87	15
Unknown	2	--	0	0	0	0	1	1	0	0
Black	1,428	100.0	9	29	211	380	403	290	89	17
Vaginal Delivery	779	54.6	8	21	139	235	192	146	35	3
Vaginal Birth After Cesarean	27	1.9	0	0	2	4	12	6	3	0
Primary Cesarean Section	367	25.7	1	7	58	90	104	69	28	10
Repeat Cesarean Section	254	17.8	0	1	12	51	94	69	23	4
Unknown	1	--	0	0	0	0	1	0	0	0
Other²	2,320	100.0	15	48	277	524	748	517	175	16
Vaginal Delivery	1,408	60.7	12	42	198	348	447	277	80	4
Vaginal Birth After Cesarean	48	2.1	0	0	6	6	18	12	6	0
Primary Cesarean Section	432	18.6	3	6	47	93	144	93	42	4
Repeat Cesarean Section	432	18.6	0	0	26	77	139	135	47	8
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,061	100.0	30	89	479	779	891	574	201	18
Vaginal Delivery	1,825	59.7	23	70	333	493	511	299	93	3
Vaginal Birth After Cesarean	66	2.2	0	0	11	10	26	16	3	0
Primary Cesarean Section	546	17.8	7	18	87	138	154	96	41	5
Repeat Cesarean Section	622	20.3	0	1	48	137	199	163	64	10
Unknown	2	--	0	0	0	1	1	0	0	0

(continue)

Table 16. Number of Births by Delivery Method and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021
(continued).

Mother's Race/Ethnicity and Delivery Method - 2021	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,310	100.0	49	128	724	1,588	2,966	2,211	599	45
Vaginal Delivery	4,857	58.5	40	100	517	989	1,749	1,149	300	13
Vaginal Birth After Cesarean	169	2.0	0	1	11	30	54	57	16	0
Primary Cesarean Section	1,815	21.8	9	24	148	338	689	458	138	11
Repeat Cesarean Section	1,468	17.7	0	3	48	230	474	547	145	21
Unknown	1	--	0	0	0	1	0	0	0	0
White	4,423	100.0	10	36	270	678	1,750	1,329	330	20
Vaginal Delivery	2,572	58.2	6	28	203	432	1,034	709	155	5
Vaginal Birth After Cesarean	84	1.9	0	1	2	9	27	32	13	0
Primary Cesarean Section	989	22.4	4	5	49	155	435	252	84	5
Repeat Cesarean Section	778	17.6	0	2	16	82	254	336	78	10
Unknown	0	--	0	0	0	0	0	0	0	0
Black	1,446	100.0	11	32	185	338	463	312	96	9
Vaginal Delivery	798	55.2	9	22	123	199	254	139	49	3
Vaginal Birth After Cesarean	33	2.3	0	0	4	7	11	11	0	0
Primary Cesarean Section	359	24.8	2	10	45	84	105	87	24	2
Repeat Cesarean Section	256	17.7	0	0	13	48	93	75	23	4
Unknown	0	--	0	0	0	0	0	0	0	0
Other²	2,414	100.0	28	60	269	564	746	560	171	16
Vaginal Delivery	1,477	61.2	25	50	191	354	457	300	95	5
Vaginal Birth After Cesarean	52	2.2	0	0	5	14	16	14	3	0
Primary Cesarean Section	458	19.0	3	9	54	97	147	115	29	4
Repeat Cesarean Section	427	17.7	0	1	19	99	126	131	44	7
Unknown	0	--	0	0	0	0	0	0	0	0
Hispanic³	3,136	100.0	35	86	465	832	913	601	194	10
Vaginal Delivery	1,870	59.6	27	71	341	508	522	300	99	2
Vaginal Birth After Cesarean	75	2.4	0	0	9	18	25	14	9	0
Primary Cesarean Section	598	19.1	8	14	84	157	177	119	37	2
Repeat Cesarean Section	592	18.9	0	1	31	148	189	168	49	6
Unknown	1	--	0	0	0	1	0	0	0	0

¹Total includes cases with unknown race or age.

²"Other" includes all other races, as well as multi-racial categories.

³Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health.

Table 17. Number of Births by Milk Type Consumed (in Hospital) and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021.

Mother's Race/Ethnicity and Milk Type Consumed (in Hospital) - 2017	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,429	100	58	166	1,019	2,064	3,607	2,749	690	76
Breast Milk Only	4,480	50.5	21	56	349	811	1,664	1,267	285	27
Formula Only	749	8.4	6	23	114	174	215	157	54	6
Both Breast Milk and Formula	3,616	40.7	26	83	512	855	1,084	799	233	24
Neither Breast Milk or Formula	35	0.4	1	0	4	13	7	7	3	0
Unknown	1,549	--	4	4	40	211	637	519	115	19
White	5,745	100.0	22	60	374	915	2,218	1,717	396	43
Breast Milk Only	2,631	57.4	6	15	116	396	1,087	822	176	13
Formula Only	415	9.0	3	8	42	76	138	107	37	4
Both Breast Milk and Formula	1,530	33.4	10	35	199	311	473	393	97	12
Neither Breast Milk or Formula	11	0.2	1	0	2	4	0	3	1	0
Unknown	1,158	--	2	2	15	128	520	392	85	14
Black	1,600	100.0	15	34	250	432	425	335	91	18
Breast Milk Only	543	36.8	4	11	66	130	168	127	30	7
Formula Only	205	13.9	3	9	54	62	39	28	9	1
Both Breast Milk and Formula	710	48.2	8	13	120	202	186	131	43	7
Neither Breast Milk or Formula	16	1.1	0	0	1	7	5	3	0	0
Unknown	126	--	0	1	9	31	27	46	9	3
Other²	3,071	100.0	20	72	395	713	962	692	202	15
Breast Milk Only	1,302	46.3	11	30	167	283	409	316	79	7
Formula Only	128	4.6	0	6	18	36	38	21	8	1
Both Breast Milk and Formula	1,375	48.9	8	35	193	341	425	275	93	5
Neither Breast Milk or Formula	8	0.3	0	0	1	2	2	1	2	0
Unknown	258	--	1	1	16	51	88	79	20	2
Hispanic³	3,717	100.0	42	109	610	961	1,042	725	209	19
Breast Milk Only	1,357	39.9	17	39	213	342	387	275	75	9
Formula Only	218	6.4	3	9	47	64	49	36	10	0
Both Breast Milk and Formula	1,813	53.4	18	59	325	486	495	317	106	7
Neither Breast Milk or Formula	9	0.3	1	0	3	4	1	0	0	0
Unknown	320	--	3	2	22	65	110	97	18	3

(continue)

Table 17. Number of Births by Milk Type Consumed (in Hospital) and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Milk Type Consumed (in Hospital) - 2018	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	10,112	100	54	176	939	1,982	3,535	2,663	692	71
Breast Milk Only	4,309	50.6	13	52	308	761	1,576	1,265	312	22
Formula Only	757	8.9	9	28	108	174	223	153	56	6
Both Breast Milk and Formula	3,415	40.1	32	87	460	837	1,017	753	205	24
Neither Breast Milk or Formula	40	0.5	0	1	5	8	13	10	3	0
Unknown	1,591	--	0	8	58	202	706	482	116	19
White	5,646	100.0	18	69	336	901	2,227	1,656	394	45
Breast Milk Only	2,508	56.5	4	13	93	340	1,029	835	184	10
Formula Only	392	8.8	3	11	40	88	119	94	31	6
Both Breast Milk and Formula	1,518	34.2	11	40	174	336	484	360	97	16
Neither Breast Milk or Formula	24	0.5	0	1	3	3	11	5	1	0
Unknown	1,204	--	0	4	26	134	584	362	81	13
Black	1,575	100.0	12	39	252	411	432	327	90	12
Breast Milk Only	609	42.0	2	17	83	151	170	137	43	6
Formula Only	213	14.7	4	12	45	52	60	27	13	0
Both Breast Milk and Formula	620	42.8	6	9	110	180	163	127	20	5
Neither Breast Milk or Formula	7	0.5	0	0	0	3	1	2	1	0
Unknown	126	--	0	1	14	25	38	34	13	1
Other²	2,868	100.0	24	68	350	666	874	671	202	13
Breast Milk Only	1,183	45.2	7	22	131	270	376	289	82	6
Formula Only	152	5.8	2	5	23	34	44	32	12	0
Both Breast Milk and Formula	1,276	48.7	15	38	176	320	370	266	88	3
Neither Breast Milk or Formula	9	0.3	0	0	2	2	1	3	1	0
Unknown	248	--	0	3	18	40	83	81	19	4
Hispanic³	3,558	100.0	38	122	554	942	1,010	679	205	8
Breast Milk Only	1,187	36.6	10	31	169	298	352	254	70	3
Formula Only	253	7.8	1	14	52	67	66	38	15	0
Both Breast Milk and Formula	1,784	55.1	27	72	300	499	486	299	97	4
Neither Breast Milk or Formula	16	0.5	0	0	5	3	2	4	2	0
Unknown	318	--	0	5	28	75	104	84	21	1

(continue)

Table 17. Number of Births by Milk Type Consumed (in Hospital) and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Milk Type Consumed (in Hospital) - 2019	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	9,906	100	62	172	897	1,828	3,525	2,712	631	79
Breast Milk Only	4,067	48.5	17	53	285	732	1,509	1,193	250	28
Formula Only	750	9.0	9	14	113	145	242	166	53	8
Both Breast Milk and Formula	3,544	42.3	32	98	458	759	1,123	841	208	25
Neither Breast Milk or Formula	16	0.2	1	1	3	2	5	1	2	1
Unknown	1,529	--	3	6	38	190	646	511	118	17
White	5,480	100.0	14	55	327	786	2,198	1,669	379	52
Breast Milk Only	2,386	55.3	1	16	95	316	988	785	164	21
Formula Only	390	9.0	3	2	50	54	148	102	27	4
Both Breast Milk and Formula	1,531	35.5	10	35	159	280	543	389	101	14
Neither Breast Milk or Formula	8	0.2	0	0	2	1	3	0	1	1
Unknown	1,165	--	0	2	21	135	516	393	86	12
Black	1,490	100.0	17	45	210	373	431	320	82	12
Breast Milk Only	502	36.5	4	14	67	133	155	108	18	3
Formula Only	190	13.8	3	8	36	46	48	32	14	3
Both Breast Milk and Formula	678	49.3	7	20	100	178	184	150	36	3
Neither Breast Milk or Formula	6	0.4	1	1	0	1	1	1	1	0
Unknown	114	--	2	2	7	15	43	29	13	3
Other²	2,906	100.0	31	72	358	662	889	712	168	14
Breast Milk Only	1,165	43.7	12	23	122	279	362	295	68	4
Formula Only	169	6.3	3	4	27	45	46	31	12	1
Both Breast Milk and Formula	1,329	49.9	15	43	198	300	393	301	71	8
Neither Breast Milk or Formula	2	0.1	0	0	1	0	1	0	0	0
Unknown	241	--	1	2	10	38	87	85	17	1
Hispanic³	3,572	100.0	45	107	557	879	1,068	700	196	20
Breast Milk Only	1,247	38.1	11	30	171	324	384	254	67	6
Formula Only	267	8.2	7	3	52	66	80	40	17	2
Both Breast Milk and Formula	1,753	53.6	25	71	310	420	496	331	89	11
Neither Breast Milk or Formula	6	0.2	1	0	3	1	0	0	0	1
Unknown	299	--	1	3	21	68	108	75	23	0

(continue)

Table 17. Number of Births by Milk Type Consumed (in Hospital) and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Milk Type Consumed (in Hospital) - 2020	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,075	100.0	43	119	788	1,609	2,836	2,062	558	60
Breast Milk Only	3,719	46.2	8	28	235	644	1,452	1,077	257	18
Formula Only	809	10.0	9	12	115	151	274	185	48	15
Both Breast Milk and Formula	3,495	43.4	25	78	428	806	1,088	793	250	27
Neither Breast Milk or Formula	29	0.4	0	1	6	3	14	2	3	0
Unknown	23	--	1	0	4	5	8	5	0	0
White	4,303	100.0	19	42	299	699	1,674	1,249	294	27
Breast Milk Only	2,258	52.6	5	8	81	285	982	730	159	8
Formula Only	428	10.0	5	5	46	69	160	112	25	6
Both Breast Milk and Formula	1,599	37.2	9	29	170	342	523	404	109	13
Neither Breast Milk or Formula	10	0.2	0	0	2	1	5	1	1	0
Unknown	8	--	0	0	0	2	4	2	0	0
Black	1,428	100.0	9	29	211	380	403	290	89	17
Breast Milk Only	481	33.8	1	4	50	124	148	118	29	7
Formula Only	210	14.8	2	3	43	52	58	37	12	3
Both Breast Milk and Formula	718	50.5	6	21	113	202	188	134	47	7
Neither Breast Milk or Formula	12	0.8	0	1	4	0	6	0	1	0
Unknown	7	--	0	0	1	2	3	1	0	0
Other²	2,320	100.0	15	48	277	524	748	517	175	16
Breast Milk Only	963	41.6	2	16	103	230	315	225	69	3
Formula Only	171	7.4	2	4	26	30	56	36	11	6
Both Breast Milk and Formula	1,172	50.7	10	28	145	261	374	253	94	7
Neither Breast Milk or Formula	7	0.3	0	0	0	2	3	1	1	0
Unknown	7	--	1	0	3	1	0	2	0	0
Hispanic³	3,061	100.0	30	89	479	779	891	574	201	18
Breast Milk Only	1,075	35.2	6	23	149	292	333	202	70	0
Formula Only	300	9.8	6	9	54	66	91	53	14	7
Both Breast Milk and Formula	1,668	54.6	17	56	272	417	463	316	116	11
Neither Breast Milk or Formula	11	0.4	0	1	1	3	3	2	1	0
Unknown	7	--	1	0	3	1	1	1	0	0

(continue)

Table 17. Number of Births by Milk Type Consumed (in Hospital) and Mother's Age and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Mother's Race/Ethnicity and Milk Type Consumed (in Hospital) - 2021	Total ¹	%	Mother's Age (Years)							
			10-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
Total¹	8,310	100.0	49	128	724	1,588	2,966	2,211	599	45
Breast Milk Only	3,475	42.0	7	25	191	606	1,337	1,019	278	12
Formula Only	647	7.8	9	13	56	131	240	158	34	6
Both Breast Milk and Formula	4,107	49.7	33	90	471	841	1,362	1,007	277	26
Neither Breast Milk or Formula	42	0.5	0	0	6	4	12	14	5	1
Unknown	39	--	0	0	0	6	15	13	5	0
White	4,423	100.0	10	36	270	678	1,750	1,329	330	20
Breast Milk Only	2,118	48.0	1	6	73	269	891	695	177	6
Formula Only	366	8.3	2	6	22	68	149	96	19	4
Both Breast Milk and Formula	1,904	43.2	7	24	171	340	698	529	126	9
Neither Breast Milk or Formula	20	0.5	0	0	4	0	7	5	3	1
Unknown	15	--	0	0	0	1	5	4	5	0
Black	1,446	68.8	11	32	185	338	463	312	96	9
Breast Milk Only	449	0.0	1	6	44	106	146	108	37	1
Formula Only	160	11.1	6	5	21	33	59	27	7	2
Both Breast Milk and Formula	815	56.6	4	21	118	194	252	168	52	6
Neither Breast Milk or Formula	15	1.0	0	0	2	3	4	6	0	0
Unknown	7	--	0	0	0	2	2	3	0	0
Other²	2,414	100.0	28	60	269	564	746	560	171	16
Breast Milk Only	892	37.2	5	13	74	225	296	212	62	5
Formula Only	120	5.0	1	2	13	30	32	34	8	0
Both Breast Milk and Formula	1,379	57.5	22	45	182	306	409	305	99	11
Neither Breast Milk or Formula	7	0.3	0	0	0	1	1	3	2	0
Unknown	16	--	0	0	0	2	8	6	0	0
Hispanic³	3,136	100.0	35	86	465	832	913	601	194	10
Breast Milk Only	1,017	32.5	6	17	112	299	320	198	61	4
Formula Only	225	7.2	2	8	30	61	59	50	15	0
Both Breast Milk and Formula	1,866	59.7	27	61	319	470	526	343	114	6
Neither Breast Milk or Formula	17	0.5	0	0	4	1	4	4	4	0
Unknown	11	--	0	0	0	1	4	6	0	0

¹Total includes cases with unknown race or age.

²"Other" includes all other races, as well as multi-racial categories.

³Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health.

Table 18. Summary Statistics of Deaths, Westchester County, 2017-2021.

Deaths	2017			2018			2019		
	N	%	Rate (per 1,000)	N	%	Rate (per 1,000)	N	%	Rate (per 1,000)
Total	7,163	100.0	734.4	7,383	100.0	762.1	7,244	100.0	747.7
Infant Deaths ¹	15	0.2	1.4	12	0.2	1.2	16	0.2	1.6
Age									
1-9	27	0.4	23.4	32	0.4	28.3	23	0.3	20.6
10-19	34	0.5	25.8	31	0.4	23.9	23	0.3	17.8
20-24	38	0.5	63.2	34	0.5	56.6	33	0.5	55.0
25-34	107	1.5	95.8	101	1.4	91.6	105	1.4	94.8
35-44	142	2.0	112.7	126	1.7	101.7	143	2.0	116.0
45-54	338	4.7	231.1	306	4.1	213.1	254	3.5	179.8
55-64	677	9.5	529.3	688	9.3	532.2	707	9.8	540.9
65-74	1,019	14.2	1,232.0	1,145	15.5	1,354.7	1,183	16.3	1,365.1
75-84	1,545	21.6	3,215.5	1,665	22.6	3,445.9	1,567	21.6	3,182.1
85+	3,221	45.0	12,631.4	3,243	43.9	12,442.0	3,190	44.0	12,127.0
Unknown	--	--	--	--	--	--	--	--	--
Sex									
Male	3,479	48.6	737.3	3,501	47.4	746.6	3,505	48.4	747.1
Female	3,684	51.4	731.8	3,882	52.6	776.5	3,739	51.6	748.2
Unknown	--	--	--	--	--	--	--	--	--
Race/Ethnicity									
White Alone	5,852	81.9	917.5	5,991	81.6	950.1	5,827	80.8	935.5
Black Alone	998	14.0	699.5	1,010	13.8	709.1	1,062	14.7	737.2
Asian/Other	299	4.2	153.5	339	4.6	173.2	326	4.5	161.4
Hispanic ²	598	8.3	255.5	679	9.2	290.1	633	8.7	264.8
Unknown	14	--	--	43	--	--	29	--	--
Selected Causes of Death									
Diseases of the Heart	2,064	28.8	211.6	2,038	27.6	210.4	1,934	26.7	199.6
Malignant neoplasms	1,496	20.9	153.4	1,535	20.8	158.4	1,612	22.3	166.4
Cerebrovascular diseases	300	4.2	30.8	325	4.4	33.5	281	3.9	29.0
Chronic lower respiratory diseases	264	3.7	27.1	320	4.3	33.0	319	4.4	32.9
Pneumonia	185	2.6	19.0	215	2.9	22.2	165	2.3	17.0
Accidents	297	4.1	30.5	298	4.0	30.8	262	3.6	27.0
Septicemia	137	1.9	14.0	101	1.4	10.4	113	1.6	11.7
Diabetes mellitus	134	1.9	13.7	156	2.1	16.1	164	2.3	16.9
Suicide	71	1.0	7.3	70	0.9	7.2	58	0.8	6.0
Homicide	25	0.3	2.6	14	0.2	1.4	22	0.3	2.3
HIV	12	0.2	1.2	16	0.2	1.7	14	0.2	1.4

(continued)

Table 18. Summary Statistics of Deaths, Westchester County, 2017-2021
(continued).

Deaths	2020			2021		
	N	%	Rate (per 1,000)	N	%	Rate (per 1000)
Total	9,168	100.0	946.4	7,470	100.0	771.1
Infant Deaths ¹	7	0.1	0.9	9	0.1	1.1
Age						
1-9	25	0.3	22.6	28	0.4	25.3
10-19	30	0.3	23.5	22	0.3	17.2
20-24	37	0.4	61.9	27	0.4	45.1
25-34	119	1.3	107.0	104	1.4	93.5
35-44	195	2.1	158.2	181	2.4	146.8
45-54	379	4.1	273.2	316	4.2	227.8
55-64	963	10.5	731.2	768	10.3	583.2
65-74	1,479	16.1	1,661.4	1,270	17.0	1426.7
75-84	2,087	22.8	4,264.1	1,760	23.6	3595.9
85+	3,847	42.0	13,791.0	2,985	40.0	10700.8
Unknown	0	0.0	0.0	0	0.0	0.0
Sex						
Male	4,511	49.2	961.5	3,688	49.4	786.2
Female	4,657	50.8	931.9	3,782	50.6	756.9
Unknown	-			-		
Race/Ethnicity						
White Alone	7,066	77.3	729.4	5,693	76.5	951.4
Black Alone	1,455	15.9	1,016.0	1,103	14.8	770.2
Asian/Other	617	6.8	271.6	647	8.7	284.8
Hispanic ²	1,169	12.8	484.2	925	12.4	383.1
Unknown	30			27		
Selected Causes of Death						
Diseases of the Heart	2,192	23.9	226.3	1,815	24.3	187.4
Malignant neoplasms	1,409	15.4	145.4	1,420	19.0	146.6
COVID-19	1,853	20.2	191.3	847	11.3	87.4
Cerebrovascular diseases	291	3.2	30.0	279	3.7	28.8
Chronic lower respiratory diseases	266	2.9	27.5	189	2.5	19.5
Pneumonia	219	2.4	22.6	163	2.2	16.8
Accidents	316	3.4	32.6	271	3.6	28.0
Septicemia	84	0.9	8.7	95	1.3	9.8
Diabetes mellitus	217	2.4	22.4	163	2.2	16.8
Suicide	74	0.8	7.6	60	0.8	6.2
Homicide	31	0.3	3.2	17	0.2	1.8
HIV	9	0.1	0.9	8	0.1	0.8

¹Infant Deaths is per 1,000 live births.

²Hispanic 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 2022.

Table 19. Total Number of Deaths and Infant Deaths, Death Rate and Infant Mortality Rate, Westchester County, 2017-2021.

Health Planning Region and Municipality	2017				2018				2019			
	Number of Deaths	Number of Infant Deaths	Death Rate ¹	Infant Mortality Rate ²	Number of Deaths	Number of Infant Deaths	Death Rate ¹	Infant Mortality Rate ²	Number of Deaths	Number of Infant Deaths	Death Rate ¹	Infant Mortality Rate ²
Westchester County	7,163	15	734.4	1.4	7,383	12	762.1	1.2	7,244	16	747.7	1.6
Northwest	1,108	1	739.6	0.7	1,060	2	711.1	1.5	1,091	4	731.7	3.0
Briarcliff Manor (V)	57	0	724.8	0	61	0	792.5	0	59	0	766.5	0
Buchanan (V)	20	0	886.9	0	15	0	703.6	0	14	0	656.7	0
Cortlandt (TOV)	290	0	897.7	0	288	0	896.3	0	284	0	883.9	0
Croton-on-Hudson (V)	62	0	750.9	0	72	1	879.9	15.4	53	1	647.7	16.1
Mount Pleasant (TOV)	166	1	623.5	5.2	138	0	513.5	0	172	2	640.0	10.7
Ossining (TOV)	65	0	1170.1	0	72	0	1,305.3	0	73	0	1,323.4	0
Ossining (V)	163	0	642.1	0	142	0	564.1	0	144	1	572.0	3.5
Peekskill (C)	170	0	705.1	0	177	1	737.3	3.5	182	0	758.1	0
Pleasantville (V)	41	0	563.6	0	37	0	512.9	0	45	0	623.8	0
Sleepy Hollow (V)	74	0	726.2	0	58	0	572.1	0	65	0	641.2	0
Northeast	894	1	634.9	1.0	913	2	652.7	1.9	944	2	675.4	1.9
Bedford (T)	87	0	484.5	0	87	0	487.9	0	86	0	482.3	0
Lewisboro (T)	56	0	439.5	0	68	0	539.1	0	76	0	602.6	0
Mount Kisco (T/V)	66	1	600.3	8.8	55	0	504.9	0	54	0	495.7	0
New Castle (T)	64	0	354.9	0	64	1	356.8	8.6	64	0	356.8	0
North Castle (T)	47	0	381.8	0	63	1	515.4	11.8	71	2	580.9	26.7
North Salem (T)	48	0	922.2	0	49	0	947.4	0	46	0	889.4	0
Pound Ridge (T)	29	0	554.5	0	23	0	443.6	0	26	0	501.4	0
Somers (T)	212	0	988.4	0	217	0	1,013.6	0	239	0	1,116.4	0
Yorktown (T)	285	0	772.4	0	287	0	783.8	0	282	0	770.1	0
West Central	1,044	1	621.2	0.7	1,154	3	690.2	2.1	960	0	573.6	0
Ardsville (V)	30	0	658.3	0	29	0	639.6	0	29	0	639.6	0
Dobbs Ferry (V)	75	0	673.2	0	112	2	1,015.7	25.6	91	0	825.2	0
Elmsford (V)	28	0	566.6	0	33	0	660.9	0	20	0	400.6	0
Greenburgh (TOV)	277	0	615.0	0	291	0	649.0	0	258	0	575.4	0
Hastings-on-Hudson (V)	55	0	688.1	0	70	0	879.0	0	57	0	715.7	0
Irvington (V)	34	0	516.1	0	46	1	703.5	22.7	24	0	367.0	0
Scarsdale (T/V)	73	0	408.8	0	67	0	376.3	0	59	0	331.4	0
Tarrytown (V)	90	1	780.3	9.4	96	0	837.8	0	71	0	619.6	0
White Plains (C)	382	0	654.1	0	410	0	706.4	0	351	0	604.8	0
East Central	694	1	572.4	1.0	647	0	538.4	0	650	1	540.7	1.1
Harrison (T/V)	164	0	579.1	0	139	0	497.2	0	120	0	429.2	0
Larchmont (V)	22	0	360.0	0	17	0	279.1	0	19	0	311.9	0
Mamaroneck (TOV)	60	0	487.1	0	46	0	377.8	0	60	0	492.8	0
Mamaroneck (V)	132	0	683.0	0	142	0	739.1	0	144	1	749.5	6.8
Port Chester (V)	110	1	371.3	2.6	117	0	397.7	0	117	0	397.7	0
Rye (C)	108	0	674.8	0	92	0	580.0	0	97	0	611.5	0
Rye Brook (V)	98	0	1,026.9	0	94	0	993.8	0	93	0	983.2	0
Southwest	1,159	4	576.6	1.9	1,215	2	608.3	1.0	1,173	2	586.6	1.1
Yonkers (C)	1,159	4	576.6	1.9	1,215	2	608.3	1.0	1,173	2	587.2	1.1
Southeast	1,148	2	590.6	1.2	1,207	1	626.2	1	1,185	4	615.7	2.3
Bronxville (V)	23	0	357.8	0	27	0	422.3	0	32	0	500.5	0
Eastchester (TOV)	126	0	626.9	0	127	0	635.5	0	117	1	585.5	6.8
Mount Vernon (C)	392	1	570.8	1.5	421	1	618.8	1.5	438	1	643.8	1.5
New Rochelle (C)	527	1	659.8	1.3	544	0	686.8	0	532	2	671.7	2.6
Pelham (V)	23	0	327.8	0	33	0	474.9	0	22	0	316.6	0
Pelham Manor (V)	23	0	408.2	0	21	0	375.3	0	14	0	250.2	0
Tuckahoe (V)	34	0	510.8	0	34	0	516.2	0	30	0	455.4	0
Unknown	1,116	5	--	--	1,187	2	--	--	1,241	3	--	--

(continued)

Table 19. Total Number of Deaths and Infant Deaths, Death Rate and Infant Mortality Rate, Westchester County, 2017-2021 (continued).

Health Planning Region and Municipality	2020				2021			
	Number of Deaths	Number of Infant Deaths	Death Rate ¹	Infant Mortality Rate ²	Number of Deaths	Number of Infant Deaths	Death Rate ¹	Infant Mortality Rate ²
Westchester County	9,168	7	946.4	0.9	7,470	9	771.1	1.1
Northwest	1,435	0	962.9	0	1,199	1	804.5	0.8
Briarcliff Manor (V)	81	0	1052.6	0	79	0	1,026.6	0
Buchanan (V)	27	0	1187.3	0	21	0	923.5	0
Cortlandt (TOV)	337	0	1053.5	0	293	0	915.9	0
Croton-on-Hudson (V)	142	0	1748.6	0	103	0	1,268.3	0
Mount Pleasant (TOV)	151	0	559.7	0	153	1	567.1	8.3
Ossining (TOV)	175	0	3150.9	0	148	0	2,664.7	0
Ossining (V)	124	0	496.7	0	75	0	300.4	0
Peekskill (C)	255	0	1057.6	0	199	0	825.3	0
Pleasantville (V)	56	0	771.8	0	48	0	661.5	0
Sleepy Hollow (V)	87	0	862.3	0	80	0	792.9	0
Northeast	830	0	595.1	0	752	0	539.2	0
Bedford (T)	87	0	492.6	0	91	0	515.2	0
Lewisboro (T)	44	0	350.5	0	36	0	286.8	0
Mount Kisco (T/V)	4	0	36.5	0	3	0	27.4	0
New Castle (T)	50	0	280.5	0	61	0	342.2	0
North Castle (T)	58	0	474.5	0	40	0	327.3	0
North Salem (T)	71	0	1378.9	0	36	0	699.2	0
Pound Ridge (T)	18	0	351.8	0	19	0	371.3	0
Somers (T)	201	0	932.3	0	189	0	876.6	0
Yorktown (T)	297	0	815.3	0	277	0	760.4	0
West Central	1,249	0	746.1	0	1,040	0	621.2	0
Ardley (V)	45	0	992.7	0	38	0	838.3	0
Dobbs Ferry (V)	142	0	1295.7	0	95	0	866.9	0
Elmsford (V)	42	0	808.2	0	49	0	942.9	0
Greenburgh (TOV)	200	0	446.4	0	182	0	406.3	0
Hastings-on-Hudson (V)	88	0	1104.3	0	69	0	865.9	0
Irvington (V)	32	0	492.8	0	40	0	616.0	0
Scarsdale (T/V)	55	0	307.4	0	35	0	195.6	0
Tarrytown (V)	97	0	851.3	0	88	0	772.3	0
White Plains (C)	548	0	942.1	0	444	0	763.3	0
East Central	507	0	421.6	0	420	0	349.3	0
Harrison (T/V)	8	0	28.2	0	3	0	10.6	0
Larchmont (V)	32	0	519.6	0	27	0	438.4	0
Mamaroneck (TOV)	51	0	426.6	0	53	0	443.4	0
Mamaroneck (V)	140	0	727.4	0	116	0	602.7	0
Port Chester (V)	122	0	417.7	0	89	0	304.7	0
Rye (C)	91	0	577.1	0	69	0	437.6	0
Rye Brook (V)	63	0	659.4	0	63	0	659.4	0
Southwest	1626	1	812.3	0.7	1332	3	665.4	2.0
Yonkers (C)	1,626	1	812.3	0.7	1,332	3	665.4	2.0
Southeast	1583	1	822.8	0.8	1201	3	624.2	2.4
Bronxville (V)	62	0	961.2	0	53	0	821.7	0
Eastchester (TOV)	141	0	708.2	0	113	0	567.5	0
Mount Vernon (C)	585	1	865.1	1.8	427	1	631.4	1.9
New Rochelle (C)	670	0	844.2	0	512	2	645.1	4.0
Pelham (V)	31	0	560.1	0	27	0	487.8	0
Pelham Manor (V)	32	0	460.0	0	17	0	244.4	0
Tuckahoe (V)	62	0	946.9	0	52	0	794.1	0
Unknown	1,938	5			1,526	2		

¹Death rate per 100,000 population.

²Infant mortality rate per 1,000 live births.

Source: New York State Department of Health 2022.

Table 20. Number of Deaths and Death Rates by Age Group and Sex, and Average Age of Death by Sex, Westchester County, 2017-2021.

Age Group	Number of Deaths and Death Rate (per 100,00 pop)																	
	2017						2018						2019					
	Total ¹	Rate	Male	Rate	Female	Rate	Total ¹	Rate	Male	Rate	Female	Rate	Total ¹	Rate	Male	Rate	Female	Rate
Total¹	7,163	734.4	3,479	737.3	3,684	731.8	7,383	762.1	3,501	746.6	3,882	776.5	7,244	747.7	3,505	747.1	3,739	748.2
<1 ²	15	1.4	6	1.1	9	1.8	12	1.2	7	1.4	5	1.0	16	1.6	8	1.6	8	1.6
1-9	27	23.4	16	26.7	11	19.8	32	28.3	15	25.7	17	31.1	23	20.6	9	15.5	14	26.1
10-19	34	25.8	21	31.4	13	20.1	31	23.9	16	24.1	15	23.7	23	17.8	17	25.9	6	9.5
20-24	38	63.2	29	95.9	9	30.1	34	56.6	24	80.0	10	33.3	33	55.0	19	63.7	14	46.5
25-34	107	95.8	75	133.8	32	57.5	101	91.6	70	126.0	31	56.6	105	94.8	69	123.5	36	65.6
35-44	142	112.7	91	147.9	51	79.1	126	101.7	78	128.8	48	75.8	143	116.0	106	175.6	37	58.8
45-54	338	231.1	210	297.7	128	169.0	306	213.1	179	258.4	127	170.9	254	179.8	152	222.7	102	139.7
55-64	677	529.3	391	641.6	286	427.1	688	532.2	424	687.4	264	390.7	707	540.9	417	666.8	290	425.4
65-74	1,019	1,232.0	594	1,580.1	425	942.0	1,145	1,354.7	638	1,654.3	507	1,103.3	1,183	1,365.1	700	1,764.5	483	1,027.9
75-84	1,545	3,215.5	815	4,145.5	730	2,571.5	1,665	3,445.9	830	4,234.3	835	2,907.8	1,567	3,182.1	762	3,794.6	805	2,760.3
85+	3,221	12,631.4	1,231	14,561.2	1,990	11,674.3	3,243	12,442.0	1,220	13,749.6	2,023	11,767.1	3,190	12,127.0	1,246	14,026.8	1,944	11,158.3
Unknown/ Unstated																		
Average Age at Death	77.7		74.4		80.9		77.9		74.7		80.8		77.9		74.7		80.9	

Table 20. Number of Deaths and Death Rates by Age Group and Sex, and Average Age of Death by Sex, Westchester County, 2017-2021 (continued).

Age Group	Number of Deaths and Death Rate (per 100,00 pop)											
	2020						2021					
	Total ¹	Rate	Male	Rate	Female	Rate	Total ¹	Rate	Male	Rate	Female	Rate
Total¹	9,168	946.4	4,511	961.5	4,657	931.9	7,470	771.1	3,688	786.2	3,782	756.9
<1 ²	7	0.9	4	1.0	3	0.8	9	1.1	5	1.2	4	1.0
1-9	25	22.6	12	21.0	13	24.4	28	25.3	17	29.7	11	20.6
10-19	30	23.5	24	36.9	6	9.6	22	17.2	13	20.0	9	14.4
20-24	37	61.9	26	87.8	11	36.4	27	45.1	14	47.3	13	43.0
25-34	119	107.0	84	149.6	35	63.6	104	93.5	70	124.7	34	61.8
35-44	195	158.2	138	228.2	57	90.8	181	146.8	128	211.6	53	84.4
45-54	379	273.2	254	378.6	125	174.6	316	227.8	190	283.2	126	176.0
55-64	963	731.2	600	950.8	363	529.3	768	583.2	468	741.6	300	437.4
65-74	1,479	1,661.4	872	2,140.0	607	1,257.5	1,270	1,426.7	711	1,744.9	559	1,158.0
75-84	2,087	4,264.1	1,090	5,403.8	997	3,465.1	1,760	3,595.9	912	4,521.3	848	2,947.2
85+	3,847	13,791.0	1,407	15,012.8	2,440	13,172.8	2,985	10,700.8	1,160	12,377.3	1,825	9,852.6
Unknown/ Unstated												
Average Age at Death	77.6		73.8		81.4		77.1		74.0		80.4	

¹ Total may include deaths for which no sex/gender was specified.

² Infant deaths are per 1,000 live births.

Source: New York State Department of Health 2022.

Table 21. Number of Deaths and Death Rates by Age Group and Race/Ethnicity, and Average Age of Death by Race/Ethnicity, Westchester County, 2017-2021.

Age Group	Number of Deaths and Death Rate (per 100,000 population)																			
	2017										2018									
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ³	Rate	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ³	Rate
Total ¹	7,163	734.4	5,852	917.5	998	699.5	299	153.5	598	255.5	7,383	762.1	5,991	950.1	1,010	709.1	339	173.2	679	290.1
<1 ²	15	1.4	7	1.2	5	3.1	2	0.7	5	1.3	12	1.2	4	0.7	2	1.3	6	2.0	3	0.8
1-9	25	21.6	16	23.7	7	42.8	2	6.3	11	29.0	30	26.5	17	25.9	6	37.2	7	22.4	12	31.6
10-19	33	25.1	24	29.3	6	30.5	3	10.1	10	27.0	31	23.9	25	31.0	6	31.7	0	0.0	11	29.7
20-24	38	63.2	31	87.8	4	36.2	3	21.8	9	49.8	33	55.0	23	64.7	5	46.3	5	36.5	12	66.4
25-34	107	95.8	73	117.7	28	142.1	6	20.1	24	64.5	99	89.8	72	117.5	20	100.3	7	24.1	23	61.8
35-44	141	111.9	89	120.1	38	203.8	14	42.1	42	110.6	122	98.5	85	117.6	29	155.2	8	24.3	36	94.8
45-54	336	229.7	214	216.2	98	460.3	24	92.3	59	191.6	304	211.7	217	226.2	62	296.2	25	93.6	60	194.9
55-64	676	528.5	492	522.8	154	881.0	30	183.9	80	413.7	682	527.6	482	511.5	159	895.6	41	237.4	85	439.5
65-74	1,016	1,228.4	772	1,220.3	197	1,871.9	47	526.5	100	1,060.3	1,138	1,346.4	847	1,315.0	232	2,088.4	59	655.8	119	1,261.8
75-84	1,543	3,211.4	1,234	3,236.5	233	3,972.0	76	1,874.7	115	2,546.5	1,660	3,435.6	1,343	3,518.9	227	3,835.8	90	2,125.1	138	3,055.8
85+	3,220	12,627.5	2,900	12,945.3	228	11,281.5	92	8,542.2	143	8,656.2	3,229	12,388.3	2,876	12,799.3	262	11,675.6	91	6,735.8	180	10,895.9
Unknown	13				0		0		0		43		0		0		0		0	
Average Age at Death	77.7		79.4		70.2		72.3		66.3		77.9		79.4		71.9		70.7		68.2	

Table 21. Number of Deaths and Death Rates by Age Group and Race/Ethnicity, and Average Age of Death by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Age Group	Number of Deaths and Death Rate (per 100,000 population)																			
	2019										2020									
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ³	Rate	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ³	Rate
Total ¹	7,244	747.7	5,827	935.5	1,062	737.2	326	161.4	633	264.8	9,168	946.4	7,066	729.4	1,455	1,016.0	617	271.6	1,169	484.2
<1 ²	16	1.6	6	1.1	3	2.0	7	2.4	2	0.6	7	0.9	4	0.9	3	2.1	0	0	3	1.0
1-9	21	18.8	13	20.2	6	38.5	2	6.3	4	10.6	24	21.7	9	15.1	8	53.1	7	19.4	10	26.9
10-19	21	16.3	13	16.7	5	25.8	3	9.5	9	23.8	30	23.5	18	24.4	9	48.3	3	8.5	9	24.0
20-24	31	51.7	22	61.1	5	47.8	4	29.6	10	57.4	37	61.9	18	51.2	13	129.7	6	41.1	19	109.0
25-34	105	94.8	75	123.1	25	121.2	5	17.1	24	65.7	117	105.2	80	137.8	30	141.2	7	22.0	30	82.0
35-44	143	116.0	98	139.9	35	186.6	10	29.0	49	127.8	193	156.6	125	186.7	43	230.9	25	66.3	72	185.9
45-54	252	178.4	178	191.8	56	266.8	18	65.5	45	140.0	372	268.2	235	269.3	90	436.2	47	152.6	115	349.3
55-64	699	534.8	458	487.3	199	1,071.2	42	231.5	85	396.8	960	729.0	616	670.9	259	1,355.7	85	409.1	185	824.8
65-74	1,179	1,360.5	883	1,334.4	227	2,020.3	69	745.7	107	1,007.2	1,475	1,656.9	1,027	1,565.5	326	2,923.0	122	994.8	227	1,997.4
75-84	1,566	3,180.1	1,263	3,271.5	238	3,979.3	65	1,395.7	132	2,659.1	2,081	4,251.8	1,598	4,257.9	329	5,866.6	154	2,652.4	233	4,272.9
85+	3,182	12,096.6	2,818	12,654.4	263	10,712.8	101	6,388.4	166	8,443.5	3,842	13,773.1	3,336	14,625.8	345	11,150.6	161	8,082.3	266	14,036.9
Unknown	29				0		0		0		30		0		0		0		0	
Average Age at Death	77.9		79.6		71.4		71.0		68.5		77.6		79.6		71.0		71.6		68.1	

Table 21. Number of Deaths and Death Rates by Age Group and Race/Ethnicity, and Average Age of Death by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Age Group	Number of Deaths and Death Rate (per 100,000 population)										
	2021										
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ³	Rate	
Total¹	7,470	771.1	5,693	951.4	1,103	770.2	647	284.8	925	383.1	
<1 ²	9	1.1	2	0.5	4	2.8	3	1.2	5	1.6	
1-9	27	24.4	15	25.2	6	39.8	6	16.7	16	43.1	
10-19	22	17.2	11	14.9	4	21.4	7	19.8	6	16.0	
20-24	27	45.1	15	42.6	7	69.8	5	34.2	10	57.3	
25-34	103	92.6	64	110.2	23	108.3	16	50.2	35	95.7	
35-44	180	146.0	108	161.3	43	230.9	29	76.9	59	152.3	
45-54	315	227.1	186	213.1	81	392.6	48	155.8	78	236.9	
55-64	764	580.1	471	513.0	203	1,062.6	90	433.2	142	633.1	
65-74	1,265	1,421.0	874	1,332.3	254	2,277.4	137	1,117.1	165	1,451.8	
75-84	1,752	3,579.6	1,356	3,613.1	235	4,190.4	161	2,773.0	215	3,942.8	
85+	2,979	10,679.3	2,591	11,359.6	243	7,853.9	145	7,279.1	194	10,237.5	
Unknown	27	-	-	-	0	-	0	-	0	-	
Average Age at Death		77.1		79.3		70.1		69.8		67.5	

¹Total may include deaths for which no race/ethnicity was specified.

²Infant deaths are per 1,000 live births.

³Hispanic 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 2022.

Table 22. Number of Infant Deaths and Infant Mortality by Race/Ethnicity, Westchester County, 2017-2021.

Race/Ethnicity	Number of Infant Deaths									
	2017	Rate	2018	Rate	2019	Rate	2020	Rate	2021	Rate
Total¹	15	1.4	12	1.2	16	1.6	7	0.9	9	1.1
White	7	1.2	4	0.7	6	1.1	4	0.9	2	0.5
Black	5	3.1	2	1.3	3	2.0	3	2.1	4	2.8
Other	2	0.7	6	2.0	7	2.4	0	0	3	1.2
Unknown	1	-	-	-	-	-	-	-	-	-
Hispanic ²	5	1.3	3	0.8	2	0.6	3	1.0	5	1.6

¹Total may include deaths for which no race/ethnicity was specified.

²Hispanic 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 2022.

Table 23. Ten Leading Causes of Death and Death Rates, Westchester County, New York State (NYS), and the United States, 2017-2021.

Causes of Death	Westchester County					New York State		New York City		New York State exc. NYC		USA	
	2017	2018	2019	2020	2021	2018	2019	2018	2019	2018	2019	2019	2020
Total Rate¹	7,163 734.4	7,383 762.1	7,244 747.7	9,168 946.4	7,470 771.1	157,176 801.2	156,405 799.1	54,419 643.1	54,061 631.5	102,757 921.1	102,344 929.4	2,854,838 879.2	3,383,729 1036.1
Diseases of the Heart													
Number	2,064	2,038	1,934	2,192	1,815	44,182	43,472	17,793	17,870	26,389	25,602	659,041	696,962
Rate	211.6	210.4	199.6	226.3	187.4	225.2	222.1	210.3	208.8	236.5	232.5	203.0	213.4
Rank	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]
Malignant Neoplasms													
Number	1,496	1,535	1,612	1,409	1,420	34,206	33,418	12,183	11,636	22,023	21,782	599,601	602,350
Rate	153.4	158.4	166.4	145.4	146.6	174.4	170.7	144.0	135.9	197.4	197.8	184.7	184.4
Rank	[2]	[2]	[2]	[3]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]
Cerebrovascular Disease													
Number	300	325	281	291	279	6,183	6,125	1,886	1,810	4,297	4,225	150,005	160,264
Rate	30.8	33.5	29.0	30.0	28.8	31.5	31.3	22.3	21.1	38.5	38.4	46.2	49.1
Rank	[3]	[3]	[4]	[5]	[4]	[5]	[5]	[5]	[6]	[5]	[5]	[5]	[5]
Accidents													
Number	297	298	262	316	271	7,328	7,312	2,336	2,480	4,992	4,832	173,040	200,955
Rate	30.5	30.8	27.0	32.6	28.0	37.4	37.4	27.6	29.0	44.7	43.9	53.3	61.5
Rank	[4]	[5]	[5]	[4]	[5]	[3]	[3]	[3]	[3]	[4]	[4]	[3]	[4]
Chronic Lower Respiratory Diseases													
Number	264	320	319	266	189	7,226	7,065	1,770	1,810	5,456	5,255	156,979	152,657
Rate	27.1	30.8	32.9	27.5	19.5	36.8	36.1	20.9	21.1	48.9	47.7	48.3	46.7
Rank	[5]	[4]	[3]	[6]	[7]	[4]	[4]	[7]	[6]	[3]	[3]	[4]	[6]
Pneumonia & Influenza													
Number	201	233	176	234	163	4,184	3,915	1,821	1,522	2,363	2,393	49,783	53,544
Rate	20.6	24.0	18.2	24.2	16.8	21.3	20.0	21.5	17.8	21.2	21.7	15.3	16.4
Rank	[6]	[6]	[6]	[7]	[8]	[7]	[7]	[6]	[7]	[8]	[8]	[9]	[9]
Alzheimer's Disease													
Number	172	160	164	189	192	3,721	3,725	1,215	1,163	2,506	2,562	121,499	134,242
Rate	17.6	16.5	16.9	19.5	19.8	19.0	19.0	14.4	13.6	22.5	23.3	37.4	41.1
Rank	[7]	[7]	[7]	[9]	[6]	[8]	[8]	[9]	[9]	[7]	[7]	[6]	[7]
Nephritis, Neph Syndrome et al													
Number	149	127	114	135	121	2,402	2,543	-	584	1,935	1,959	51,565	52,547
Rate	15.3	13.1	11.8	13.9	12.5	12.2	13.0	-	6.8	17.3	17.8	15.9	16.1
Rank	[8]	[9]	[9]	[10]	[10]	[10]	[7]	-	[10]	[9]	[9]	[8]	[10]
Septicemia													
Number	137	101	113	84	95	-	-	-	-	-	-	-	-
Rate	14.0	10.4	11.7	8.7	9.8	-	-	-	-	-	-	-	-
Rank	[9]	[10]	[10]	[11]	[11]	-	-	-	-	-	-	-	-
Diabetes Mellitus													
Number	134	156	164	217	163	4,493	4,534	1,965	1,889	2,528	2,645	87,647	102,188
Rate	13.7	16.1	16.9	22.4	16.8	22.9	23.2	23.2	22.1	22.7	24.0	27.0	31.3
Rank	[10]	[8]	[7]	[8]	[8]	[6]	[6]	[4]	[5]	[6]	[6]	[7]	[8]

¹Death rates are per 100,000 population.

Source: New York State Department of Health, Annual Vital Statistics Tables at: https://www.health.ny.gov/statistics/vital_statistics/2019/ and Centers for Disease Control and Prevention: National Vital Statistics Reports.

Table 24. Number of Deaths and Death Rates by Selected Causes and Sex, Westchester County, 2017-2021.

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)																	
	2017						2018						2019					
	Total ¹	Rate	Male	Rate	Female	Unk.	Rate	Total ¹	Rate	Male	Rate	Female	Rate	Total ¹	Rate	Male	Rate	Female
Total¹	7,163	734.4	3,477	736.8	3,686	732.2	7,383	762.1	3,501	746.6	3,882	776.5	7,244	747.7	3,501	746.2	3,743	749.0
Diseases of the circulatory system	2,559	262.4	1,234	261.5	1,325	263.2	2,607	269.1	1,253	267.2	1,354	270.8	2,464	254.3	1,169	249.2	1,295	259.1
Diseases of the Heart	2,064	211.6	1,007	213.4	1,057	210.0	2,038	210.4	987	210.5	1,051	210.2	1,934	199.6	957	204.0	977	195.5
Cerebrovascular Diseases	300	30.8	129	27.3	171	34.0	325	33.5	156	33.3	169	33.8	281	29.0	107	22.8	174	34.8
Other	195	20.0	98	20.8	97	19.3	244	25.2	110	23.5	134	26.8	249	25.7	105	22.4	144	28.8
Neoplasms	1,547	158.6	743	157.5	804	159.7	1,588	163.9	770	164.2	818	163.6	1,656	170.9	822	175.2	834	166.9
Malignant neoplasms	1,496	153.4	721	152.8	775	0 153.9	1,535	158.4	749	159.7	786	157.2	1,612	166.4	804	171.4	808	161.7
Benign neoplasms	3	0.3	1	0.2	2	0 0.4	2	0.2	0	0	2	0.4	6	0.6	2	0.4	4	0.8
Neoplasms of uncertain or unknown behaviour	48	4.9	21	4.5	27	0 5.4	51	5.3	21	4.5	30	6.0	38	3.9	16	3.4	22	4.4
Diseases of the respiratory system	640	65.6	307	65.1	333	0 66.1	727	75.0	326	69.5	401	80.2	671	69.3	328	69.9	343	68.6
Influenza	16	1.6	6	1.3	10	0 2.0	18	1.9	8	1.7	10	2.0	11	1.1	7	1.5	4	0.8
Pneumonia	185	19.0	99	21.0	86	0 17.1	215	22.2	112	23.9	103	20.6	165	17.0	86	18.3	79	15.8
Chronic lower respiratory diseases	264	27.1	119	25.2	145	0 28.8	320	33.0	119	25.4	201	40.2	319	32.9	142	30.3	177	35.4
Other	175	17.9	83	17.6	92	0 18.3	174	18.0	87	18.6	87	17.4	176	18.2	93	19.8	83	16.6
External causes of morbidity and mortality	414	42.4	286	60.6	128	0 25.4	401	41.4	262	55.9	139	27.8	363	37.5	246	52.4	117	23.4
Accidents	297	30.5	208	44.1	89	0 17.7	298	30.8	191	40.7	107	21.4	262	27.0	174	37.1	88	17.6
Intentional self-harm (Suicide)	71	7.3	48	10.2	23	0 4.6	70	7.2	54	11.5	16	3.2	58	6.0	43	9.2	15	3.0
Assault (Homicide)	25	2.6	17	3.6	8	0 1.6	14	1.4	8	1.7	6	1.2	22	2.3	18	3.8	4	0.8
Complications of medical and surgical care	11	1.1	7	1.5	4	0 0.8	9	0.9	3	0.6	6	1.2	13	1.3	7	1.5	6	1.2
Other	10	1.0	6	1.3	4	0 0.8	10	1.0	6	1.3	4	0.8	8	0.8	4	0.9	4	0.8
Diseases of the nervous system	362	37.1	157	33.3	205	0 40.7	342	35.3	135	28.8	207	41.4	365	37.7	150	32.0	215	43.0
Parkinson's disease	78	8.0	52	11.0	26	0 5.2	83	8.6	46	9.8	37	7.4	97	10.0	61	13.0	36	7.2
Alzheimer's disease	172	17.6	51	10.8	121	0 24.0	160	16.5	45	9.6	115	23.0	164	16.9	39	8.3	125	25.0
Other	112	11.5	54	11.4	58	0 11.5	99	10.2	44	9.4	55	11.0	104	10.7	50	10.7	54	10.8
Certain infectious and parasitic diseases	199	20.4	94	19.9	105	0 20.9	174	18.0	96	20.5	78	15.6	178	18.4	85	18.1	93	18.6
Tuberculosis	1	0.1	1	0.2	0	0 0	0	0	0	0	0	0	1	0.1	1	0.2	0	0
Septicemia	137	14.0	60	12.7	77	0 15.3	101	10.4	54	11.5	47	9.4	113	11.7	52	11.1	61	12.2
Viral hepatitis	8	0.8	6	1.3	2	0 0.4	9	0.9	6	1.3	3	0.6	7	0.7	5	1.1	2	0.4

(continue)

Table 24. Number of Deaths and Death Rates by Selected Causes and Sex, Westchester County, 2017-2021 (*continued*).

Cause of Death	Number of Deaths and Death Rates (<i>per 100,000 population</i>)																		
	2017						2018						2019						
	Total ¹	Rate	Male	Rate	Female	Unk.	Rate	Total ¹	Rate	Male	Rate	Female	Rate	Total ¹	Rate	Male	Rate	Female	Rate
Human immunodeficiency virus [HIV] disease	12	1.2	5	1.1	7	0	1.4	16	1.7	13	2.8	3	0.6	14	1.4	9	1.9	5	1.0
Other	41	4.2	22	4.7	19	0	3.8	48	5.0	23	4.9	25	5.0	43	4.4	18	3.8	25	5.0
Diseases of the digestive system	201	20.6	108	22.9	93	0	18.5	223	23.0	122	26.0	101	20.2	221	22.8	119	25.4	102	20.4
Gastritis, Enteritis, Colitis, Diverticulitis	2	0.2	0	0	2	0	0.4	2	0.2	1	0.2	1	0.2	4	0.4	2	0.4	2	0.4
Diseases of the liver	100	10.3	71	15.0	29	0	5.8	84	8.7	59	12.6	25	5.0	88	9.1	62	13.2	26	5.2
<i>Chronic liver diseases, including Cirrhosis</i>	91	9.3	64	13.6	27	0	5.4	72	7.4	48	10.2	24	4.8	78	8.1	54	11.5	24	4.8
<i>Other (Diseases of the Liver)</i>	9	0.9	7	1.5	2	0	0.4	12	1.2	11	2.3	1	0.2	10	1.0	8	1.7	2	0.4
Other	99	10.2	37	7.8	62	0	12.3	137	14.1	62	13.2	75	15.0	129	13.3	55	11.7	74	14.8
Endocrine, nutritional and metabolic diseases	239	24.5	130	27.5	109	0	21.7	262	27.0	98	20.9	164	32.8	281	29.0	143	30.5	138	27.6
Diabetes mellitus	134	13.7	77	16.3	57	0	11.3	156	16.1	64	13.6	92	18.4	164	16.9	80	17.1	84	16.8
Other	105	10.8	53	11.2	52	0	10.3	106	10.9	34	7.3	72	14.4	117	12.1	63	13.4	54	10.8
Diseases of the genitourinary system	198	20.3	90	27.5	108	0	21.5	182	18.8	104	22.2	78	15.6	165	17.0	78	0.0	87	17.4
Kidney diseases	152	15.6	76	13.8	76	0	0	138	14.2	82	17.5	56	11.2	121	12.5	59	12.6	62	12.4
<i>Nephritis, Nephrotic Syndrome and Nephrosis</i>	149	15.3	74	12.7	75	0	0	127	13.1	76	16.2	51	10.2	114	11.8	57	12.1	57	11.4
<i>Other (Kidney Diseases)</i>	3	0.3	2	1.1	1	0	0	11	1.1	6	1.3	5	1.0	7	0.7	2	0.4	5	1.0
Other	46	4.7	14	4.4	32	0	0	44	4.5	22	4.7	22	4.4	44	4.5	19	4.0	25	5.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	86	8.8	36	7.6	50	0	9.9	89	9.2	38	8.1	51	10.2	119	12.3	66	14.1	53	10.6
Congenital malformations, deformations and chromosomal abnormalities	17	1.7	10	27.5	7	0	1.4	29	3.0	12	2.6	17	3.4	23	2.4	9	1.9	14	2.8
Certain conditions originating in the perinatal period	18	24.5	11	27.5	7	0	1.4	20	2.1	14	3.0	6	1.2	16	1.7	14	3.0	2	0.4
Other	683	24.5	271	57.4	412	0	81.8	739	76.3	271	57.8	468	93.6	722	74.5	272	58.0	450	90.1

(*continue*)

Table 24. Number of Deaths and Death Rates by Selected Causes and Sex, Westchester County, 2017-2021
(continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)											
	2020						2021					
	Total ¹	Rate	Male	Rate	Female	Rate	Total ¹	Rate	Male	Rate	Female	Rate
Total¹	9,168	946.4	4,527	965.1	4,641	928.8	7,470	771.1	3,688	786.2	3,782	756.9
Diseases of the circulatory system	2,747	283.6	1,313	279.9	1,434	287.0	2,291	236.5	1,112	237.1	1,179	236.0
Diseases of the Heart	2,192	226.3	1,070	228.1	1,122	224.6	1,815	187.4	907	193.4	908	181.7
Cerebrovascular Diseases	291	30.0	126	26.9	165	33.0	279	28.8	119	25.4	160	32.0
Other	264	27.3	117	24.9	147	29.4	197	20.3	86	18.3	111	22.2
Neoplasms	1,454	150.1	701	149.4	753	150.7	1,467	151.4	680	145.0	787	157.5
Malignant neoplasms	1,409	145.4	683	145.6	726	145.3	1,420	146.6	664	141.6	756	151.3
Benign neoplasms	4	0.4	1	0.2	3	0.6	9	0.9	3	0.6	6	1.2
Neoplasms of uncertain or unknown behaviour or insitu	41	4.2	17	3.6	24	4.8	38	3.9	13	2.8	25	5.0
Diseases of the respiratory system	715	73.8	326	69.5	389	77.9	584	60.3	269	57.3	315	63.0
Influenza	15	1.5	9	1.9	6	1.2	0	0	0	0	0	0
Pneumonia	219	22.6	95	20.3	124	24.8	163	16.8	77	16.4	86	17.2
Chronic lower respiratory diseases	266	27.5	115	24.5	151	30.2	189	19.5	77	16.4	112	22.4
Other	215	22.2	107	22.8	108	21.6	232	23.9	115	24.5	117	23.4
External causes of morbidity and mortality	456	47.1	315	67.2	141	28.2	379	39.1	257	54.8	122	24.4
Accidents	316	32.6	216	46.0	100	20.0	271	28.0	177	37.7	94	18.8
Intentional self-harm (Suicide)	74	7.6	51	10.9	23	4.6	60	6.2	50	10.7	10	2.0
Assault (Homicide)	31	3.2	25	5.3	6	1.2	17	1.8	13	2.8	4	0.8
Complications of medical and surgical care	19	2.0	11	2.3	8	1.6	18	1.9	9	1.9	9	1.8
Other	16	1.7	12	2.6	4	0.8	13	1.3	8	1.7	5	1.0
Diseases of the nervous system	420	43.4	178	37.9	242	48.4	435	44.9	179	38.2	256	51.2
Parkinson's disease	110	11.4	66	14.1	44	8.8	103	10.6	59	12.6	44	8.8
Alzheimer's disease	189	19.5	45	9.6	144	28.8	192	19.8	50	10.7	142	28.4
Other	121	12.5	67	14.3	54	10.8	140	14.5	70	14.9	70	14.0
Certain infectious and parasitic diseases	184	19.0	103	22.0	81	16.2	146	15.1	77	16.4	69	13.8
Tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	84	8.7	42	9.0	42	8.4	95	9.8	50	10.7	45	9.0
Viral hepatitis	7	0.7	5	1.1	2	0.4	2	0.2	0	0	2	0.4

(continue)

Table 24. Number of Deaths and Death Rates by Selected Causes and Sex, Westchester County, 2017-2021
(continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)											
	2020						2021					
	Total ¹	Rate	Male	Rate	Female	Rate	Total ¹	Rate	Male	Rate	Female	Rate
Human immunodeficiency virus [HIV] disease	9	0.9	6	1.3	3	0.6	8	0.8	5	1.1	3	0.6
Other	84	8.7	50	10.7	34	6.8	41	4.2	22	4.7	19	3.8
Diseases of the digestive system	225	23.2	119	25.4	106	21.2	258	26.6	129	27.5	129	25.8
Gastritis, Enteritis, Colitis, Diverticulitis	1	0.1	1	0.2	0	0.0	3	0.3	1	0.2	2	0.4
Diseases of the liver	86	8.9	61	13.0	25	5.0	102	10.5	58	12.4	44	8.8
<i>Chronic liver diseases, including Cirrhosis</i>	76	7.8	55	11.7	21	4.2	87	9.0	52	11.1	35	7.0
<i>Other (Diseases of the Liver)</i>	10	1.0	6	1.3	4	0.8	15	1.5	6	1.3	9	1.8
Other	138	14.2	57	12.2	81	16.2	153	15.8	70	14.9	83	16.6
Endocrine, nutritional and metabolic diseases	360	37.2	175	37.3	185	37.0	281	29.0	154	32.8	127	25.4
Diabetes mellitus	217	22.4	114	24.3	103	20.6	163	16.8	87	18.5	76	15.4
Other	143	14.8	61	13.0	82	16.4	118	12.2	67	14.3	51	10.3
Diseases of the genitourinary system	186	19.2	98	20.9	88	17.6	167	17.2	79	16.8	88	17.6
Kidney diseases	142	14.7	82	17.5	60	12.0	128	13.2	64	13.6	64	13.0
<i>Nephritis, Nephrotic Syndrome and Nephrosis</i>	135	13.9	77	16.4	58	11.6	121	12.5	62	13.2	59	12.0
<i>Other (Kidney Diseases)</i>	7	0.7	5	1.1	2	0.4	7	0.7	2	0.4	5	1
Other	44	4.5	16	3.4	28	5.6	39	4.0	15	3.2	24	4.9
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	87	9.0	35	7.5	52	10.4	185	19.1	111	23.7	74	14.8
Congenital malformations, deformations and chromosomal abnormalities	18	1.9	8	1.7	10	2.0	14	1.4	7	1.5	7	1.4
Certain conditions originating in the perinatal period	19	2.0	8	1.7	11	2.2	8	0.8	6	1.3	2	0.4
Other Causes	2,297	237.1	1,148	244.7	1,149	230.0	1,255	129.5	628	133.9	627	125.5
<i>Novel Coronavirus (COVID-19)</i>	1,853	191.3	1,010	215.3	843	168.7	847	87.4	495	105.5	352	70.4
<i>Other</i>	444	45.8	138	29.4	306	61.2	408	42.1	133	28.4	275	55.0

¹Total may include deaths for which no cause or sex was specified.

Source: New York Department of Health 2022.

Table 25. Number of Deaths and Death Rates by Selected Causes and Race/Ethnicity, Westchester County, 2017-2021.

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)																			
	2017										2018									
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate	Total ²	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate
Total¹	7,163	734.4	5,851	917.4	998	699.5	299	153.5	598	255.5	7,383	762.1	5,990	949.9	1,010	709.1	339	173.2	679	290.1
Diseases of the circulatory system	2,559	262.4	2,059	322.8	399	279.7	96	49.3	160	68.4	2,607	269.1	2,095	332.2	384	269.6	113	57.7	210	89.7
Diseases of the Heart	2,064	211.6	1,675	262.6	316	221.5	69	35.4	124	53.0	2,038	210.4	1,675	265.6	275	193.1	78	39.8	152	64.9
Cerebrovascular Diseases	300	30.8	234	36.7	46	32.2	19	9.8	26	11.1	325	33.5	242	38.4	56	39.3	24	12.3	42	17.9
Other	195	20.0	150	23.5	37	25.9	8	4.1	10	4.3	244	25.2	178	28.2	53	37.2	11	5.6	16	6.8
Neoplasms	1,547	158.6	1,244	195.0	231	161.9	71	36.4	142	60.7	1,588	163.9	1,292	204.9	191	134.1	94	48.0	153	65.4
Malignant neoplasms	1,496	153.4	1,198	187.8	228	159.8	69	35.4	137	58.5	1,535	158.4	1,243	197.1	189	132.7	92	47.0	150	64.1
Benign neoplasms	3	0.3	3	0.5	0	0	0	0	0	0	2	0.2	2	0.3	0	0	1	0.5	0	0
Neoplasms of uncertain or unknown behaviour	48	4.9	43	6.7	3	2.1	2	1.0	5	2.1	51	5.3	47	7.5	2	1.4	1	0.5	3	1.3
Diseases of the respiratory system	640	65.6	561	88.0	60	42.1	19	9.8	54	23.1	727	75.0	624	99.0	75	52.7	26	13.3	63	26.9
Influenza	16	1.6	13	2.0	2	1.4	1	0.5	0	0	18	1.9	15	2.4	1	0.7	2	1.0	0	0
Pneumonia	185	19.0	162	25.4	18	12.6	5	2.6	16	6.8	215	22.2	183	29.0	24	16.8	8	4.1	17	7.3
Chronic lower respiratory diseases	264	27.1	233	36.5	25	17.5	6	3.1	18	7.7	320	33.0	276	43.8	36	25.3	7	3.6	20	8.5
Other	175	17.9	153	24.0	15	10.5	7	3.6	20	8.5	174	18.0	150	23.8	14	9.8	9	4.6	26	11.1
External causes of morbidity and mortality	414	42.4	327	51.3	60	42.1	26	13.3	70	29.9	401	41.4	317	50.3	63	44.2	18	9.2	56	23.9
Accidents	297	30.5	245	38.4	35	24.5	16	8.2	54	23.1	298	30.8	237	37.6	48	33.7	10	5.1	38	16.2
Intentional self-harm (Suicide)	71	7.3	57	8.9	5	3.5	9	4.6	8	3.4	70	7.2	58	9.2	7	4.9	5	2.6	10	4.3
Assault (Homicide)	25	2.6	10	1.6	15	10.5	0	0	4	1.7	14	1.4	9	1.4	3	2.1	2	1.0	3	1.3
Complications of medical and surgical care	11	1.1	7	1.1	4	2.8	0	0	1	0.4	9	0.9	8	1.3	1	0.7	0	0	2	1
Other	10	1.0	8	1.3	1	0.7	1	0.5	3	1.3	10	1.0	5	0.8	4	2.8	1	0.5	3	1.3
Diseases of the nervous system	362	37.1	310	48.6	35	24.5	16	8.2	26	11.1	342	35.3	295	46.8	35	24.6	12	6.1	27	11.5
Parkinson's disease	78	8.0	70	11.0	3	2.1	4	2.1	7	3.0	83	8.6	72	11.4	10	7.0	1	0.5	6	2.6
Alzheimer's disease	172	17.6	152	23.8	16	11.2	4	2.1	11	4.7	160	16.5	145	23.0	8	5.6	7	3.6	12	5.1
Other	112	11.5	88	13.8	16	11.2	8	4.1	8	3.4	99	10.2	78	12	17	12	4	2	9	4

(continue)

Table 25. Number of Deaths and Death Rates by Selected Causes and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)																			
	2017										2018									
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate	Total ²	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate
Certain infectious and parasitic diseases	199	20.4	155	24.3	35	24.5	9	4.6	20	8.5	174	18.0	129	20.5	36	25.3	9	4.6	20	8.5
Tuberculosis	1	0.1	1	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	137	14.0	110	17.2	23	16.1	4	2.1	13	5.6	101	10.4	76	12.1	21	14.7	4	2.0	13	5.6
Viral hepatitis	8	0.8	6	0.9	1	0.7	1	0.5	3	1.3	9	0.9	8	1.3	0	0	1	0.5	2	0.9
Human immunodeficiency virus [HIV] disease	12	1.2	2	0.3	8	5.6	2	1.0	2	0.9	16	1.7	5	0.8	9	6.3	2	1.0	1	0.4
Other	41	4.2	36	5.6	3	2.1	2	1.0	2	0.9	48	5.0	40	6.3	6	4.2	2	1.0	4	1.7
Diseases of the digestive system	201	20.6	165	25.9	26	18.2	10	5.1	28	12.0	223	23.0	184	29.2	26	18.3	11	5.6	30	12.8
Gastritis, Enteritis, Colitis, Diverticulitis	2	0.2	2	0.3	0	0	0	0	0	0	2	0.2	2	0.3	0	0	0	0	0	0
Diseases of the liver	100	10.3	79	12.4	14	9.8	7	3.6	21	9.0	84	8.7	69	10.9	8	5.6	6	3.1	18	7.7
Chronic liver diseases, including Cirrhosis	91	9.3	70	11.0	14	9.8	7	3.6	18	7.7	72	7.4	61	9.7	6	4.2	4	2.0	16	6.8
Other (Diseases of the Liver)	9	0.9	9	1.4	0	0	0	0	3	1.3	12	1.2	8	1.3	2	1.4	2	1.0	2	0.9
Other	99	10.2	84	13.2	12	8.4	3	1.5	7	3.0	137	14.1	113	17.9	18	12.6	5	2.6	12	5.1
Endocrine, nutritional and metabolic diseases	239	24.5	184	28.8	43	30.1	12	6.2	18	7.7	262	27.0	184	29.2	62	43.5	15	7.7	34	14.5
Diabetes mellitus	134	13.7	95	14.9	32	22.4	7	3.6	11	4.7	156	16.1	93	14.7	48	33.7	14	7.2	23	9.8
Other	105	10.8	89	14.0	11	7.7	5	2.6	7	3.0	106	10.9	91	14.4	14	9.8	1	0.5	11	4.7
Diseases of the genitourinary system	198	20.3	162	25.4	29	20.3	7	3.6	13	5.6	182	18.8	139	22.0	36	25.3	7	3.6	10	4.3
Kidney diseases	152	15.6	123	19.3	22	15.4	7	3.6	10	4.3	138	14.2	104	16.5	28	19.7	6	3.1	7	3.0
Nephritis, Nephrotic Syndrome and Nephrosis	149	15.3	121	19.0	21	14.7	7	3.6	10	4.3	127	13.1	95	15.1	26	18.3	6	3.1	6	2.6
Other (Kidney Diseases)	3	0.3	2	0.3	1	0.7	0	0	0	0	11	1.1	9	1.4	2	1.4	0	0	1	0.4
Other	46	4.7	39	6.1	7	4.9	0	0	3	1.3	44	4.5	35	5.6	8	5.6	1	0.5	3	1.3
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	86	8.8	63	9.9	19	13.3	4	2.1	8	3.4	89	9.2	70	11.1	12	8.4	6	3.1	6	2.6
Congenital malformations, deformations and chromosomal abnormalities	17	1.7	12	1.9	3	2.1	1	0.5	2	0.9	29	3.0	18	2.9	6	4.2	3	1.5	8	3.4
Certain conditions originating in the perinatal period	18	1.8	11	1.7	4	2.8	2	1.0	9	3.8	20	2.1	9	1.4	4	2.8	5	2.6	8	3.4
Other	683	70.0	598	93.8	54	37.8	26	13.3	48	20.5	739	76.3	634	100.5	80	56.2	20	10.2	54	23.1

(continue)

Table 25. Number of Deaths and Death Rates by Selected Causes and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)																			
	2019									2020										
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate	Total ²	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate
Total¹	7,244	747.7	5,827	935.5	1,062	737.2	326	161.4	633	264.8	9,168	946.4	7,066	1,180.8	1,455	1,016.0	617	271.6	1,169	484.2
Diseases of the circulatory system	2,464	254.3	1,953	313.6	402	279.1	106	52.5	198	82.8	2,747	283.6	2,177	363.8	418	291.9	145	63.8	245	101.5
Diseases of the Heart	1,934	199.6	1,562	250.8	298	206.9	73	36.1	146	61.1	2,192	226.3	1,763	294.6	321	224.1	105	46.2	188	77.9
Cerebrovascular Diseases	281	29.0	211	33.9	50	34.7	19	9.4	36	15.1	291	30.0	221	36.9	47	32.8	23	10.1	26	10.8
Other	249	25.7	180	28.9	54	37.5	14	6.9	16	6.7	264	27.3	193	32.3	50	34.9	17	7.5	31	12.8
Neoplasms	1,656	170.9	1,333	214.0	241	167.3	73	36.1	148	61.9	1,454	150.1	1,177	196.7	174	121.5	99	43.6	156	64.6
Malignant neoplasms	1,612	166.4	1,298	208.4	236	163.8	69	34.2	146	61.1	1,409	145.4	1,135	189.7	173	120.8	97	42.7	150	62.1
Benign neoplasms	6	0.6	6	1.0	0	0	0	0	0	0	4	0.4	3	0.5	0	0	1	0.4	1	0.4
Neoplasms of uncertain or unknown behaviour	38	3.9	29	4.7	5	3.5	4	2.0	2	0.8	41	4.2	39	6.5	1	0.7	1	0.4	5	2.1
Diseases of the respiratory system	671	69.3	557	89.4	81	56.2	30	14.9	42	17.6	715	73.8	562	93.9	112	78.2	38	16.7	63	26.1
Influenza	11	1.1	8	1.3	1	0.7	2	1.0	2	0.8	15	1.5	14	2.3	1	0.7	0	0	3	1.2
Pneumonia	165	17.0	132	21.2	20	13.9	12	5.9	15	6.3	219	22.6	161	26.9	44	30.7	13	5.7	24	9.9
Chronic lower respiratory diseases	319	32.9	265	42.5	43	29.9	9	4.5	13	5.4	266	27.5	203	33.9	50	34.9	11	4.8	14	5.8
Other	176	18.2	152	24.4	17	11.8	7	3.5	12	5.0	215	22.2	184	30.7	17	11.9	14	6.2	22	9.1
External causes of morbidity and mortality	363	37.5	279	44.8	58	40.3	25	12.4	62	25.9	456	47.1	328	54.8	97	67.7	28	12.3	83	34.4
Accidents	262	27.0	212	34.0	33	22.9	16	7.9	46	19.2	316	32.6	236	39.4	61	42.6	18	7.9	53	22.0
Intentional self-harm (Suicide)	58	6.0	47	7.5	7	4.9	4	2.0	9	3.8	74	7.6	60	10.0	4	2.8	8	3.5	17	7.0
Assault (Homicide)	22	2.3	7	1.1	12	8.3	3	1.5	5	2.1	31	3.2	5	0.8	25	17.5	1	0.4	4	1.7
Complications of medical and surgical care	13	1.3	8	1.3	3	2.1	2	1.0	2	0.8	19	2.0	15	2.5	3	2.1	1	0.4	4	1.7
Other	8	0.8	5	0.8	3	2.1	0	0	0	0	16	1.7	12	2.0	4	2.8	0	0	5	2.1
Diseases of the nervous system	365	37.7	325	52.2	26	18.0	13	6.4	28	11.7	420	43.4	373	62.3	25	17.5	21	9.2	36	14.9
Parkinson's disease	97	10.0	87	14.0	8	5.6	1	0.5	4	1.7	110	11.4	103	17.2	4	2.8	3	1.3	6	2.5
Alzheimer's disease	164	16.9	152	24.4	8	5.6	4	2.0	13	5.4	189	19.5	168	28.1	8	5.6	13	5.7	18	7.5
Other	104	10.7	86	13.8	10	6.9	8	4.0	11	4.6	121	12.5	102	17.0	13	9.1	5	2.2	12	5.0

(continue)

Table 25. Number of Deaths and Death Rates by Selected Causes and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)																			
	2019										2020									
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate	Total ²	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate
Certain infectious and parasitic diseases	178	18.4	128	20.6	41	28.5	9	4.5	17	7.1	184	19.0	125	20.9	45	31.4	13	5.7	22	9.1
Tuberculosis	1	0.1	0	0	0	0	1	0.5	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	113	11.7	78	12.5	29	20.1	6	3.0	9	3.8	84	8.7	55	9.2	20	14.0	9	4.0	7	2.9
Viral hepatitis	7	0.7	7	1.1	0	0	0	0	0	0	7	0.7	4	0.7	2	1.4	0	0	2	0.8
Human immunodeficiency virus [HIV] disease	14	1.4	6	1.0	7	4.9	1	0.5	5	2.1	9	0.9	2	0.3	7	4.9	0	0	2	0.8
Other	43	4.4	37	5.9	5	3.5	1	0.5	3	1.3	84	8.7	64	10.7	16	11.2	4	1.8	11	4.6
Diseases of the digestive system	221	22.8	179	28.7	33	22.9	8	4.0	30	12.6	225	23.2	186	31.1	24	16.8	14	6.2	39	16.2
Gastritis, Enteritis, Colitis, Diverticulitis	4	0.4	4	0.6	0	0	0	0	0	0	1	0.1	0	0	0	0	1	0.4	1	0.4
Diseases of the liver	88	9.1	65	10.4	19	13.2	4	2.0	18	7.5	86	8.9	68	11.4	11	7.7	6	2.6	23	9.5
Chronic liver diseases, including Cirrhosis	78	8.1	57	9.2	19	13.2	2	1.0	16	6.7	76	7.8	60	10.0	10	7.0	5	2.2	21	8.7
Other (Diseases of the Liver)	10	1.0	8	1.3	0	0	2	1.0	2	0.8	10	1.0	8	1.3	1	0.7	1	0.4	2	0.8
Other	129	13.3	110	17.7	14	9.7	4	2.0	12	5.0	138	14.2	118	19.7	13	9.1	7	3.1	15	6.2
Endocrine, nutritional and metabolic diseases	281	29.0	216	34.7	46	31.9	18	8.9	33	13.8	360	37.2	251	41.9	79	55.2	29	12.8	62	25.7
Diabetes mellitus	164	16.9	115	18.5	37	25.7	12	5.9	23	9.6	217	22.4	137	22.9	59	41.2	20	8.8	42	17.4
Other	117	12.1	101	16.2	9	6.2	6	3.0	10	4.2	143	14.8	114	19.1	20	14.0	9	4.0	20	8.3
Diseases of the genitourinary system	165	17.0	130	20.9	29	20.1	6	3.0	10	4.2	186	19.2	140	23.4	32	22.3	14	6.2	16	6.6
Kidney diseases	121	12.5	93	14.9	24	16.7	4	2.0	7	2.9	142	14.7	101	16.9	30	20.9	11	4.8	12	5.0
Nephritis, Nephrotic Syndrome and Nephrosis	114	11.8	87	14.0	23	16.0	4	2.0	6	2.5	135	13.9	96	16.0	29	20.2	10	4.4	10	4.1
Other (Kidney Diseases)	7	0.7	6	1.0	1	0.7	0	0	1	0.4	7	0.7	5	0.8	1	0.7	1	0.4	2	0.8
Other	44	4.5	37	5.9	5	3.5	2	1.0	3	1.3	44	4.5	39	6.5	2	1.4	3	1.3	4	1.7
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	119	12.3	94	15.1	15	10.4	10	5.0	10	4.2	87	9.0	65	10.9	14	9.8	8	3.5	13	5.4
Congenital malformations, deformations and chromosomal abnormalities	23	2.4	14	2.2	2	1.4	5	2.5	4	1.7	18	1.9	15	2.5	2	1.4	1	0.4	5	2.1
Certain conditions originating in the perinatal period	16	1.7	8	1.3	3	2.1	2	1.0	2	0.8	19	2.0	7	1.2	8	5.6	2	0.9	6	2.5
Other	722	74.5	611	98.1	85	59.0	21	10.4	49	20.5	2,297	237.1	1,660	277.4	425	296.8	205	90.3	423	175.2
Novel Coronavirus (COVID-19)	—	—	—	—	—	—	—	—	—	—	1,853	191.3	1,313	219.4	345	240.9	188	82.8	383	158.6
Other	—	—	—	—	—	—	—	—	—	—	444	45.8	347	58.0	80	55.9	17	7.5	40	16.6

(continue)

Table 25. Number of Deaths and Death Rates by Selected Causes and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)									
	2021									
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate
Total¹	7,470	771.1	5,692	951.2	1,102	769.5	647	284.8	925	383.1
Diseases of the circulatory system	2,291	236.5	1,809	302.3	330	230.4	146	64.3	198	82.0
Diseases of the Heart	1,815	187.4	1,452	242.7	254	177.4	104	45.8	151	62.5
Cerebrovascular Diseases	279	28.8	217	36.3	34	23.7	27	11.9	29	12.0
Other	197	20.3	140	23.4	42	29.3	15	6.6	18	7.5
Neoplasms	1,467	151.4	1,123	187.7	208	145.2	128	56.4	162	67.1
Malignant neoplasms	1,420	146.6	1,089	182.0	201	140.4	124	54.6	158	65.4
Benign neoplasms	9	0.9	7	1.2	2	1.4	0	0	0	0
Neoplasms of uncertain or unknown behaviour	38	3.9	27	4.5	5	3.5	4	1.8	4	1.7
Diseases of the respiratory system	584	60.3	464	77.5	76	53.1	42	18.5	56	23.2
Influenza	0	0	0	0	0	0	0	0	0	0
Pneumonia	163	16.8	124	20.7	25	17.5	13	5.7	19	7.9
Chronic lower respiratory diseases	189	19.5	160	26.7	17	11.9	12	5.3	12	5.0
Other	232	23.9	180	30.1	34	23.7	17	7.5	25	10.4
External causes of morbidity and mortality	379	39.1	257	42.9	72	50.3	46	20.3	80	33.1
Accidents	271	28.0	180	30.1	53	37.0	34	15.0	63	26.1
Intentional self-harm (Suicide)	60	6.2	49	8.2	5	3.5	6	2.6	11	4.6
Assault (Homicide)	17	1.8	5	0.8	10	7.0	2	0.9	3	1.2
Complications of medical and surgical care	18	1.9	12	2.0	3	2.1	3	1.3	2	0.8
Other	13	1.3	11	1.8	1	0.7	1	0.4	1	0.4
Diseases of the nervous system	435	44.9	361	60.3	46	32.1	25	11.0	37	15.3
Parkinson's disease	103	10.6	90	15.0	7	4.9	6	2.6	10	4.1
Alzheimer's disease	192	19.8	163	27.2	20	14.0	8	3.5	12	5.0
Other	140	14.5	108	18.0	19	13.3	11	4.8	15	6.2

(continue)

Table 25. Number of Deaths and Death Rates by Selected Causes and Race/Ethnicity, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)									
	2021									
	Total ¹	Rate	White	Rate	Black	Rate	Other	Rate	Hispanic ²	Rate
Certain infectious and parasitic diseases	146	15.1	107	17.9	27	18.9	11	4.0	14	5.8
Tuberculosis	0	0	0	0	0	0	0	0	0	0
Septicemia	95	9.8	69	11.5	18	12.6	7	3.1	8	3.3
Viral hepatitis	2	0.2	2	0.3	0	0	0	0	2	0.8
Human immunodeficiency virus [HIV] disease	8	0.8	3	0.5	4	2.8	1	0.4	1	0.4
Other	41	4.2	33	5.5	5	3.5	3	1.3	3	1.2
Diseases of the digestive system	258	26.6	192	32.1	32	22.3	33	14.5	45	18.6
Gastritis, Enteritis, Colitis, Diverticulitis	3	0.3	3	0.5	0	0	0	0	1	0.4
Diseases of the liver	102	10.5	74	12.4	11	7.7	17	7.5	30	12.4
<i>Chronic liver diseases, including Cirrhosis</i>	87	9.0	62	10.4	11	7.7	14	6.2	26	10.8
<i>Other (Diseases of the Liver)</i>	15	1.5	12	2.0	0	0	3	1.3	4	1.7
Other	153	15.8	115	19.2	21	14.7	16	7.0	14	5.8
Endocrine, nutritional and metabolic diseases	281	29.0	192	32.1	66	46.1	23	10.1	29	12.0
Diabetes mellitus	163	16.8	101	16.9	46	32.1	16	7.0	16	6.6
Other	118	12.2	91	15.2	20	14.0	7	3.1	13	5.4
Diseases of the genitourinary system	167	17.2	123	20.6	29	20.2	14	6.2	18	7.5
Kidney diseases	128	13.2	89	14.9	26	18.2	13	5.7	14	5.8
<i>Nephritis, Nephrotic Syndrome and Nephrosis</i>	121	12.5	86	14.4	24	16.8	11	4.8	13	5.4
<i>Other (Kidney Diseases)</i>	7	0.7	3	0.5	2	1.4	2	0.9	1	0.4
Other	39	4.0	34	5.7	3	2.1	1	0.4	4	1.7
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	185	19.1	121	20.2	44	30.7	20	8.8	36	14.9
Congenital malformations, deformations and chromosomal abnormalities	14	1.4	10	1.7	1	0.7	2	0.9	2	0.8
Certain conditions originating in the perinatal period	8	0.8	2	0.3	4	2.8	2	0.9	3	1.2
Other Causes	1,255	129.5	931	155.6	167	116.6	155	68.2	245	101.5
<i>Novel Coronavirus (COVID-19)</i>	<i>847</i>	<i>87.4</i>	<i>584</i>	<i>97.6</i>	<i>130</i>	<i>90.8</i>	<i>132</i>	<i>58.1</i>	<i>200</i>	<i>82.8</i>
<i>Other</i>	<i>408</i>	<i>42.1</i>	<i>347</i>	<i>58.0</i>	<i>37</i>	<i>25.8</i>	<i>23</i>	<i>10.1</i>	<i>45</i>	<i>18.6</i>

¹Total may include unknown cause of death or race.

²Hispanic 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 2022

Table 26. Number of Deaths and Death Rates by Selected Causes and Age Group, Westchester County, 2017-2021.

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)													
	2017													
	Total ¹	Rate	<1 ²	Rate	1-29	Rate	30-49	Rate	50-64	Rate	65-79	Rate	80+	Rate
Total¹	7,163	734.4	15	1.4	143	39.5	324	127.0	894	442.2	1,689	1,533.9	4,098	8,879.5
Diseases of the circulatory system	2,559	262.4	0	0	6	1.7	75	29.4	241	119.2	520	472.3	1,717	3,720.4
Diseases of the Heart	2,064	211.6	0	0	6	1.7	59	23.1	197	97.4	410	372.4	1,392	3,016.2
Cerebrovascular Diseases	300	30.8	0	0	0	0	6	2.4	29	14.3	69	62.7	196	424.7
Other	195	20.0	0	0	0	0	10	3.9	15	7.4	41	37.2	129	279.5
Neoplasms	1,547	158.6	0	0	12	3.3	70	27.4	311	153.8	555	504.0	599	1,297.9
Malignant neoplasms	1,496	153.4	0	0	10	2.8	68	26.7	307	151.9	544	494.1	567	1,228.6
Benign neoplasms	3	0.3	0	0	0	0	0	0	0	0	1	0.9	2	4.3
Neoplasms of uncertain or unknown behaviour	48	4.9	0	0	2	0.6	2	0.8	4	2.0	10	9.1	30	65.0
Diseases of the respiratory system	640	65.6	0	0	1	0.3	8	3.1	50	24.7	147	133.5	434	940.4
Influenza	16	1.6	0	0	0	0	0	0	0	0	3	2.7	13	28.2
Pneumonia	185	19.0	0	0	1	0.3	2	0.8	16	7.9	42	38.1	124	268.7
Chronic lower respiratory diseases	264	27.1	0	0	0	0	2	0.8	17	8.4	64	58.1	181	392.2
Other	175	17.9	0	0	0	0	4	1.6	17	8.4	38	34.5	116	251.3
External causes of morbidity and mortality	414	42.4	2	18.0	80	22.1	105	41.2	90	44.5	56	50.9	81	175.5
Accidents	297	30.5	2	0.2	47	13.0	72	28.2	63	31.2	45	40.9	68	147.3
Intentional self-harm (Suicide)	71	7.3	0	0	18	5.0	20	7.8	18	8.9	8	7.3	7	15
Assault (Homicide)	25	2.6	0	0	14	3.9	8	3.1	2	1.0	1	0.9	0	0
Complications of medical and surgical care	11	1.1	0	0	0	0	0	0	4	2.0	2	1.8	5	10.8
Other	10	1.0	0	0	1	0.3	5	2.0	3	1.5	0	0	1	2.2
Diseases of the nervous system	362	37.1	1	9.0	4	1.1	13	5.1	17	8.4	75	68.1	252	546.0
Parkinson's disease	78	8.0	0	0	0	0	1	0.4	1	0.5	21	19.1	55	119.2
Alzheimer's disease	172	17.6	0	0	0	0	0	0	0	0	16	14.5	156	338.0
Other	112	11.5	1	0.1	4	1.1	12	4.7	16	7.9	38	34.5	41	88.8
Certain infectious and parasitic diseases	199	20.4	2	0.2	3	0.8	11	4.3	25	12.4	46	41.8	112	242.7
Tuberculosis	1	0.1	0	0	0	0	0	0	0	0	0	0	1	2.2
Septicemia	137	14.0	0	0	2	0.6	9	3.5	13	6.4	31	28.2	82	177.7
Viral hepatitis	8	0.8	0	0	0	0	0	0	2	1.0	4	3.6	2	4.3
Human immunodeficiency virus [HIV] disease	12	1.2	0	0	0	0	2	0.8	9	4.5	1	0.9	0	0.0
Other	41	4.2	2	0.2	1	0.3	0	0	1	0.5	10	9.1	27	58.5
Diseases of the digestive system	201	20.6	0	0	1	0.3	13	5.1	48	23.7	59	53.6	80	173.3
Gastritis, Enteritis, Colitis, Diverticulitis	2	0.2	0	0	0	0	0	0	1	0.5	0	0	1	2.2
Diseases of the liver	100	10.3	0	0	1	0.3	13	5.1	41	20.3	33	30.0	12	26.0
<i>Chronic liver diseases, including Cirrhosis</i>	91	9.3	0	0	1	0.3	13	5.1	36	17.8	30	27.2	11	23.8
<i>Other (Diseases of the Liver)</i>	9	0.9	0	0	0	0	0	0	5	2.5	3	2.7	1	2.2
Other	99	10.2	0	0	0	0	0	0	6	3.0	26	23.6	67	145.2
Endocrine, nutritional and metabolic diseases	239	24.5	0	0	2	0.6	6	2.4	34	16.8	62	56.3	135	292.5
Diabetes mellitus	134	13.7	0	0	0	0	4	1.6	21	10.4	42	38.1	67	145.2
Other	105	10.8	0	0	2	0.6	2	0.8	13	6.4	20	18.2	68	147.3
Diseases of the genitourinary system	198	20.3	0	0	0	0	2	0.8	13	6.4	45	40.9	138	299.0
Kidney diseases	152	15.6	0	0	0	0	1	0.4	13	6.4	36	32.7	102	221.0
<i>Nephritis, Nephrotic Syndrome and Nephrosis</i>	149	15.3	0	0	0	0	1	0.4	13	6.4	36	32.7	99	214.5
<i>Other (Kidney Diseases)</i>	3	0.3	0	0	0	0	0	0	0	0	0	0	3	6.5
Other	46	4.7	0	0	0	0	1	0.4	0	0	9	8.2	36	78.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	86	8.8	0	0	7	1.9	8	3.1	10	4.9	13	11.8	48	104.0
Congenital malformations, deformations and chromosomal abnormalities	17	1.7	3	0.3	5	1.4	1	0	6	3.0	2	1.8	0	0
Certain conditions originating in the perinatal period	18	1.8	6	0.6	12	3.3	0	0	0	0	0	0	0	0
Other Causes	683	70.0	1	0.1	10	2.8	12	4.7	49	24.2	109	99.0	502	1,087.7

(continue)

Table 26. Number of Deaths and Death Rates by Selected Causes and Age Group, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)													
	2018													
	Total ¹	Rate	<1 ²	Rate	1-29	Rate	30-49	Rate	50-64	Rate	65-79	Rate	80+	Rate
Total¹	7,383	762.1	12	1.2	145	40.6	289	115.3	883	436.1	1,900	1,687.1	4,151	8,968.5
Diseases of the circulatory system	2,607	269.1	0	0	13	3.6	64	25.5	263	129.9	558	495.5	1,709	3,692.4
Diseases of the Heart	2,038	210.4	0	0	5	1.4	40	16.0	204	100.8	432	383.6	1,357	2,931.9
Cerebrovascular Diseases	325	33.5	0	0	5	1.4	13	5.2	25	12.3	82	72.8	200	432.1
Other	244	25.2	0	0	3	0.8	11	4.4	34	16.8	44	39.1	152	328.4
Neoplasms	1,588	163.9	0	0	9	2.5	60	23.9	290	143.2	611	542.5	618	1,335.2
Malignant neoplasms	1,535	158.4	0	0	9	2.5	59	23.5	289	142.7	598	531.0	580	1,253.1
Benign neoplasms	2	0.2	0	0	0	0	0	0	0	0	1	0.9	1	2.2
Neoplasms of uncertain or unknown behaviour	51	5.3	0	0	0	0	1	0.4	1	0.5	12	10.7	37	79.9
Diseases of the respiratory system	727	75.0	0	0	6	1.7	7	2.8	41	20.2	199	176.7	474	1,024.1
Influenza	18	1.9	0	0	0	0	0	0	1	0.5	3	2.7	14	30.2
Pneumonia	215	22.2	0	0	2	0.6	3	1.2	15	7.4	61	54.2	134	289.5
Chronic lower respiratory diseases	320	33.0	0	0	1	0.3	1	0.4	15	7.4	84	74.6	219	473.2
Other	174	18.0	0	0	3	0.8	3	1.2	10	4.9	51	45.3	107	231.2
External causes of morbidity and mortality	401	41.4	2	0.2	58	16.3	104	41.5	104	51.4	65	57.7	68	146.9
Accidents	298	30.8	0	0	40	11.2	75	29.9	76	37.5	48	42.6	59	127.5
Intentional self-harm (Suicide)	70	7.2	0	0	12	3.4	20	8.0	25	12.3	9	8.0	4	8.6
Assault (Homicide)	14	1.4	2	0.2	4	1.1	6	2.4	0	0	1	0.9	1	2.2
Complications of medical and surgical care	9	0.9	0	0	0	0	0	0	0	0	5	4.4	4	8.6
Other	10	1.0	0	0	2	0.6	3	1.2	3	1.5	2	1.8	0	0.0
Diseases of the nervous system	342	35.3	0	0	5	1.4	2	0.8	14	6.9	84	74.6	237	512.1
Parkinson's disease	83	8.6	0	0	0	0	0	0	0	0	18	16.0	65	140.4
Alzheimer's disease	160	16.5	0	0	0	0	0	0	1	0	21	18.6	138	298.2
Other	99	10.2	0	0	5	1.4	2	0.8	13	6.4	45	40.0	34	73.5
Certain infectious and parasitic diseases	174	18.0	0	0	6	1.7	1	0.4	25	12.3	62	55.1	80	172.8
Tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Septicemia	101	10.4	0	0	0	0	0	0	10	4.9	38	33.7	53	114.5
Viral hepatitis	9	0.9	0	0	1	0.3	0	0	2	1.0	6	5.3	0	0.0
Human immunodeficiency virus [HIV] disease	16	1.7	0	0	1	0.3	1	0.4	9	4.4	4	3.6	1	2.2
Other	48	5.0	0	0	4	1.1	0	0	4	2.0	14	12.4	26	56.2
Diseases of the digestive system	223	23.0	0	0	1	0.3	14	5.6	49	24.2	60	53.3	99	213.9
Gastritis, Enteritis, Colitis, Diverticulitis	2	0.2	0	0	0	0	0	0	0	0	1	0.9	1	2.2
Diseases of the liver	84	8.7	0	0	1	0.3	14	5.6	31	15.3	28	24.9	10	21.6
Chronic liver diseases, including Cirrhosis	72	7.4	0	0	1	0.3	12	4.8	29	14.3	21	18.6	9	19.4
Other (Diseases of the Liver)	12	1.2	0	0	0	0	2	0.8	2	1.0	7	6.2	1	2.2
Other	137	14.1	0	0	0	0	0	0	18	8.9	31	27.5	88	190.1
Endocrine, nutritional and metabolic diseases	262	27.0	1	0.1	7	2.0	6	2.4	29	14.3	85	75.5	134	289.5
Diabetes mellitus	156	16.1	1	0.1	1	0.3	4	1.6	23	11.4	54	47.9	73	157.7
Other	106	10.9	0	0	6	1.7	2	0.8	6	3.0	31	27.5	61	132
Diseases of the genitourinary system	182	18.8	0	0	0	0	5	2.0	15	7.4	49	43.5	113	244
Kidney diseases	138	14.2	0	0	0	0	5	2.0	14	6.9	41	36.4	78	169
Nephritis, Nephrotic Syndrome and Nephrosis	127	13.1	0	0	0	0	3	1.2	14	6.9	38	33.7	72	156
Other (Kidney Diseases)	11	1.1	0	0	0	0	2	0.8	0	0	3	2.7	6	13
Other	44	4.5	0	0	0	0	0	0	1	0.5	8	7.1	35	76
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	89	9.2	0	0	5	1.4	9	3.6	11	5.4	12	10.7	52	112
Congenital malformations, deformations and chromosomal abnormalities	29	3.0	1	0.1	13	3.6	3	1.2	6	3.0	2	1.8	4	9
Certain conditions originating in the perinatal period	20	2.1	7	0.7	11	3.1	2	0.8	0	0	0	0	0	0
Other Causes	739	76.3	1	0.1	11	3.1	12	4.8	36	17.8	113	100.3	563	1,216

(continue)

Table 26. Number of Deaths and Death Rates by Selected Causes and Age Group, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)													
	2019													
	Total ¹	Rate	<1 ²	Rate	1-29	Rate	30-49	Rate	50-64	Rate	65-79	Rate	80+	Rate
Total¹	7,244	747.7	16	1.6	131	36.9	292	117.3	865	426.4	1,907	1,650.2	4,033	8,645.0
Diseases of the circulatory system	2,464	254.3	0	0	7	2.8	59	23.7	235	115.8	551	476.8	1,612	3,455.4
Diseases of the Heart	1,934	199.6	0	0	5	2.0	42	16.9	181	89.2	423	366.0	1,283	2,750.2
Cerebrovascular Diseases	281	29.0	0	0	1	0.4	7	2.8	28	13.8	75	64.9	170	364.4
Other	249	25.7	0	0	1	0.4	10	4.0	26	12.8	53	45.9	159	340.8
Neoplasms	1,656	170.9	0	0	13	5.2	53	21.3	284	140.0	648	560.7	658	1,410.5
Malignant neoplasms	1,612	166.4	0	0	12	4.8	52	20.9	280	138.0	638	552.1	630	1,350.5
Benign neoplasms	6	0.6	0	0	0	0	0	0	1	0.5	2	1.7	3	6.4
Neoplasms of uncertain or unknown behaviour	38	3.9	0	0	1	0.4	1	0.4	3	1.5	8	6.9	25	53.6
Diseases of the respiratory system	671	69.3	1	0.1	5	2.0	4	1.6	56	27.6	188	162.7	417	893.9
Influenza	11	1.1	0	0	0	0	0	0	3	1.5	6	5.2	2	4.3
Pneumonia	165	17.0	0	0	3	1.2	0	0	15	7.4	40	34.6	107	229.4
Chronic lower respiratory diseases	319	32.9	0	0	1	0.4	3	1.2	21	10.4	91	78.7	203	435.1
Other	176	18.2	1	9.2	1	0.4	1	0.4	17	8.4	51	44.1	105	225.1
External causes of morbidity and mortality	363	37.5	3	0.3	56	22.5	104	41.8	72	35.5	49	42.4	79	169.3
Accidents	262	27.0	3	0.3	30	12.1	74	29.7	50	24.6	39	33.7	66	141.5
Intentional self-harm (Suicide)	58	6.0	0	0	12	4.8	19	7.6	18	8.9	5	4.3	4	8.6
Assault (Homicide)	22	2.3	0	0	10	4.0	10	4.0	1	0.5	0	0	1	2.1
Complications of medical and surgical care	13	1.3	0	0	3	1.2	0	0	2	1.0	3	2.6	5	10.7
Other	8	0.8	0	0	1	0.4	1	0.4	1	0.5	2	1.7	3	6.4
Diseases of the nervous system	365	37.7	0	0	6	2.4	4	1.6	27	13.3	76	65.8	252	540.2
Parkinson's disease	97	10.0	0	0	0	0	0	0	1	0.5	25	21.6	71	152.2
Alzheimer's disease	164	16.9	0	0	0	0	0	0	1	0.5	16	13.8	147	315.1
Other	104	10.7	0	0	6	2.4	4	1.6	25	12.3	35	30.3	34	72.9
Certain infectious and parasitic diseases	178	18.4	0	0	2	0.8	9	3.6	21	10.4	62	53.7	84	180.1
Tuberculosis	1	0.1	0	0	0	0	0	0	0	0	0	0	1	2.1
Septicemia	113	11.7	0	0	2	0.8	5	2.0	12	5.9	40	34.6	54	115.8
Viral hepatitis	7	0.7	0	0	0	0	0	0	0	0	6	5.2	1	2.1
Human immunodeficiency virus [HIV] disease	14	1.4	0	0	0	0	2	1	8	3.9	4	3.5	0	0
Other	43	4.4	0	0	0	0	2	0.8	1	0.5	12	10.4	28	60.0
Diseases of the digestive system	221	22.8	0	0	1	0.4	15	6.0	51	25.1	55	47.6	99	212.2
Gastritis, Enteritis, Colitis, Diverticulitis	4	0.4	0	0	0	0	0	0	0	0	1	0.9	3	6.4
Diseases of the liver	88	9.1	0	0	1	0.4	12	4.8	40	19.7	27	23.4	8	17.1
<i>Chronic liver diseases, including Cirrhosis</i>	78	8.1	0	0	1	0.4	12	4.8	36	17.7	22	19.0	7	15.0
<i>Other (Diseases of the Liver)</i>	10	1.0	0	0	0	0	0	0	4	2.0	5	4.3	1	2.1
Other	129	13.3	0	0	0	0	3	1.2	11	5.4	27	23.4	88	188.6
Endocrine, nutritional and metabolic diseases	281	29.0	0	0	4	1.6	10	4.0	33	16.3	92	79.6	142	304.4
Diabetes mellitus	164	16.9	0	0	1	0.4	4	1.6	25	12.3	61	52.8	73	156.5
Other	117	12.1	0	0	3	1.2	6	2.4	8	3.9	31	26.8	69	147.9
Diseases of the genitourinary system	165	17.0	0	0	0	0	0	0	12	5.9	44	38.1	109	233.6
Kidney diseases	121	12.5	0	0	0	0	0	0	11	5.4	31	26.8	79	169.3
<i>Nephritis, Nephrotic Syndrome and Nephrosis</i>	114	11.8	0	0	0	0	0	0	10	4.9	30	26.0	74	158.6
<i>Other (Kidney Diseases)</i>	7	0.7	0	0	0	0	0	0	1	0.5	1	0.9	5	10.7
Other	44	4.5	0	0	0	0	0	0	1	0.5	13	11.2	30	64.3
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	119	12.3	1	0.1	11	4.4	10	4.0	15	7.4	14	12.1	68	145.8
Congenital malformations, deformations and chromosomal abnormalities	23	2.4	3	0.3	8	3.2	7	2.8	4	2.0	1	0.9	0	0
Certain conditions originating in the perinatal period	16	1.7	7	0.7	7	2.8	1	0.4	1	0.5	0	0	0	0
Other	722	74.5	1	0.1	11	4.4	16	6.4	54	26.6	127	109.9	513	1,099.7

(continue)

Table 26. Number of Deaths and Death Rates by Selected Causes and Age Group, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)													
	2020													
	Total ¹	Rate	<1 ²	Rate	1-29	Rate	30-49	Rate	50-64	Rate	65-79	Rate	80+	Rate
Total¹	9,168	946.4	7	0.9	144	40.8	399	160.3	1,205	594.3	2,434	2,066.5	4,979	10,356.9
Diseases of the circulatory system	2,747	283.6	0	0	5	1.4	47	19.0	286	141.0	608	516.2	1,801	3,746.3
Diseases of the Heart	2,192	226.3	0	0	3	0.8	34	13.8	239	117.9	475	403.3	1,441	2,997.5
Cerebrovascular Diseases	291	30.0	0	0	1	0.3	4	1.6	23	11.3	64	54.3	199	413.9
Other	264	27.3	0	0	1	0.3	9	3.6	24	11.8	69	58.6	161	334.9
Neoplasms	1,454	150.1	0	0	9	2.5	69	27.9	271	133.7	561	476.3	544	1,131.6
Malignant neoplasms	1,409	145.4	0	0	9	2.5	69	27.9	266	131.2	550	467.0	515	1,071.3
Benign neoplasms	4	0.4	0	0	0	0	0	0	1	0.5	1	0.8	2	4.2
Neoplasms of uncertain or unknown behaviour	41	4.2	0	0	0	0	0	0	4	2.0	10	8.5	27	56.2
Diseases of the respiratory system	715	73.8	1	0.1	3	0.8	10	4.0	60	29.6	192	163.0	449	934.0
Influenza	15	1.5	0	0	0	0	1	0.4	6	3.0	3	2.5	5	10.4
Pneumonia	219	22.6	0	0	1	0.3	3	1.2	19	9.4	57	48.4	139	289.1
Chronic lower respiratory diseases	266	27.5	0	0	2	0.6	1	0.4	22	10.8	66	56.0	175	364.0
Other	215	22.2	1	0.1	0	0	5	2.0	13	6.4	66	56.0	130	270.4
External causes of morbidity and mortality	456	47.1	0	0	86	24.2	120	48.5	101	49.8	55	46.7	94	195.5
Accidents	316	32.6	0	0	45	12.7	86	34.8	63	31.1	38	32.3	84	174.7
Intentional self-harm (Suicide)	74	7.6	0	0	17	4.8	24	9.7	22	10.8	10	8.5	1	2.1
Assault (Homicide)	31	3.2	0	0	18	5.1	7	2.8	6	3.0	0	0	0	0
Complications of medical and surgical care	19	2.0	0	0	0	0	1	0.4	4	2.0	6	5.1	8	16.6
Other	16	1.7	0	0	6	1.7	2	0.8	6	3.0	1	0.8	1	2.1
Diseases of the nervous system	420	43.4	0	0	4	1.1	6	2.4	24	11.8	91	77.3	295	613.6
Parkinson's disease	110	11.4	0	0	0	0	0	0	0	0	29	24.6	81	168.5
Alzheimer's disease	189	19.5	0	0	0	0	0	0	4	2.0	24	20.4	161	334.9
Other	121	12.5	0	0	4	1.1	6	2.4	20	9.9	38	32.3	53	110.2
Certain infectious and parasitic diseases	184	19.0	1	0.1	2	0.6	7	2.8	27	13.3	55	46.7	92	191.4
Tuberculosis	0	0.0	0	0	0	0	0	0	0	0	0	0	0	0.0
Septicemia	84	8.7	0	0	1	0.3	3	1.2	12	5.9	22	18.7	46	95.7
Viral hepatitis	7	0.7	0	0	0	0	0	0	2	1.0	3	2.5	2	4.2
Human immunodeficiency virus [HIV] disease	9	0.9	0	0	0	0	2	0.8	5	2.5	2	1.7	0	0
Other	84	8.7	1	0.1	1	0.3	2	0.8	8	3.9	28	23.8	44	91.5
Diseases of the digestive system	225	23.2	0	0	1	0.3	21	8.5	49	24.2	51	43.3	103	214.3
Gastritis, Enteritis, Colitis, Diverticulitis	1	0.1	0	0	0	0	1	0.4	0	0	0	0	0	0
Diseases of the liver	86	8.9	0	0	0	0	17	6.9	39	19.2	21	17.8	9	18.7
Chronic liver diseases, including Cirrhosis	76	7.8	0	0	0	0	16	6.5	37	18.2	16	13.6	7	14.6
Other (Diseases of the Liver)	10	1.0	0	0	0	0	1	0.4	2	1.0	5	4.2	2	4.2
Other	138	14.2	0	0	1	0.3	3	1.2	10	4.9	30	25.5	94	195.5
Endocrine, nutritional and metabolic diseases	360	37.2	0	0	4	1.1	10	4.0	52	25.6	110	93.4	184	382.7
Diabetes mellitus	217	22.4	0	0	1	0.3	9	3.6	37	18.2	69	58.6	101	210.1
Other	143	14.8	0	0	3	0.8	1	0.4	15	7.4	41	34.8	83	172.7
Diseases of the genitourinary system	186	19.2	0	0	0	0	4	1.6	24	11.8	46	39.1	112	233.0
Kidney diseases	142	14.7	0	0	0	0	4	1.6	21	10.4	32	27.2	85	176.8
Nephritis, Nephrotic Syndrome and Nephrosis	135	13.9	0	0	0	0	4	1.6	20	9.9	30	25.5	81	168.5
Other (Kidney Diseases)	7	0.7	0	0	0	0	0	0	1	0.5	2	1.7	4	8.3
Other	44	4.5	0	0	0	0	0	0	3	1.5	14	11.9	27	56.2
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	87	9.0	0	0	6	1.7	12	4.9	14	6.9	16	13.6	39	81.1
Congenital malformations, deformations and chromosomal abnormalities	18	1.9	1	0.1	5	1.4	1	0.4	6	3.0	2	1.7	3	6.2
Certain conditions originating in the perinatal period	19	2.0	4	0.5	12	3.4	1	0.4	2	1.0	0	0	0	0
Other Causes	2,297	237.1	0	0	7	2.0	91	36.8	289	142.5	647	549.3	1,263	2,627.2
Novel Coronavirus (COVID-19)	1,853	191.3	0	0	5	1.4	87	35.2	272	134.1	576	489.0	913	1,899.2
Other	444	45.8	0	0	2	0.6	4	1.6	17	8.4	71	60.3	350	728.0

(continue)

Table 26. Number of Deaths and Death Rates by Selected Causes and Age Group, Westchester County, 2017-2021 (continued).

Cause of Death	Number of Deaths and Death Rates (per 100,000 population)													
	2021													
	Total ¹	Rate	<1 ²	Rate	1-29	Rate	30-49	Rate	50-64	Rate	65-79	Rate	80+	
Total¹	7,470	771.1	9	1.1	119	33.7	353	142.8	974	480.4	2,133	1,810.9	3,882	8,075.1
Diseases of the circulatory system	2,291	236.5	0	0	7	2.0	38	15.4	234	115.4	593	503.5	1,419	2,951.7
Diseases of the Heart	1,815	187.4	0	0	4	1.1	31	12.5	189	93.2	461	391.4	1,130	2,350.5
Cerebrovascular Diseases	279	28.8	0	0	3	0.9	3	1.2	22	10.8	73	62.0	178	370.3
Other	197	20.3	0	0	0	0	4	1.6	23	11.3	59	50.1	111	230.9
Neoplasms	1,467	151.4	0	0	10	2.8	59	23.9	256	126.3	590	500.9	552	1,148.2
Malignant neoplasms	1,420	146.6	0	0	8	2.3	57	23.1	252	124.3	577	489.9	526	1,094.1
Benign neoplasms	9	0.9	0	0	0	0	1	0.4	0	0	3	2.5	5	10.4
Neoplasms of uncertain or unknown behaviour	38	3.9	0	0	2	0.6	1	0	4	2.0	10	8.5	21	43.7
Diseases of the respiratory system	584	60.3	0	0	4	1.1	11	4.4	41	20.2	185	157.1	343	713.5
Influenza	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0
Pneumonia	163	16.8	0	0	2	0.6	5	2.0	13	6.4	37	31.4	106	220.5
Chronic lower respiratory diseases	189	19.5	0	0	0	0	2	0.8	13	6.4	72	61.1	102	212.2
Other	232	23.9	0	0	2	0.6	4	1.6	15	7.4	76	64.5	135	280.8
External causes of morbidity and mortality	379	39.1	1	0.1	52	14.7	100	40.4	82	40.4	67	56.9	77	160.2
Accidents	271	28.0	1	0.1	35	9.9	68	27.5	57	28.1	47	39.9	63	131.0
Intentional self-harm (Suicide)	60	6.2	0	0	11	3.1	17	6.9	16	7.9	12	10.2	4	8.3
Assault (Homicide)	17	1.8	0	0	4	1.1	10	4.0	2	1.0	1	0.8	0	0.0
Complications of medical and surgical care	18	1.9	0	0	1	0.3	0	0	2	1.0	6	5.1	9	18.7
Other	13	1.3	0	0	1	0.3	5	2.0	5	2.5	1	0.8	1	2.1
Diseases of the nervous system	435	44.9	0	0	5	1.4	7	2.8	22	10.8	86	73.0	315	655.2
Parkinson's disease	103	10.6	0	0	0	0	0	0	1	0.5	31	26.3	71	147.7
Alzheimer's disease	192	19.8	0	0	0	0	0	0	1	0.5	20	17.0	171	355.7
Other	140	14.5	0	0	5	1.4	7	2.8	20	9.9	35	29.7	73	151.8
Certain infectious and parasitic diseases	146	15.1	1	0.1	1	0.3	7	2.8	24	11.8	39	33.1	74	153.9
Tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	95	9.8	0	0	0	0	3	1.2	16	7.9	24	20.4	52	108.2
Viral hepatitis	2	0.2	0	0	0	0	1	0.4	0	0	1	0.8	0	0
Human immunodeficiency virus [HIV] disease	8	0.8	0	0	0	0	1	0.4	4	2.0	2	1.7	1	2.1
Other	41	4.2	1	0.1	1	0.3	2	0.8	4	2.0	12	10.2	21	43.7
Diseases of the digestive system	258	26.6	0	0	5	1.4	21	8.5	50	24.7	82	69.6	100	208.0
Gastritis, Enteritis, Colitis, Diverticulitis	3	0.3	0	0	0	0.0	0	0	0	0	2	1.7	1	2.1
Diseases of the liver	102	10.5	0	0	1	0.3	21	8.5	31	15.3	33	28.0	16	33.3
<i>Chronic liver diseases, including Cirrhosis</i>	87	9.0	0	0	1	0.3	20	8.1	30	14.8	25	21.2	11	22.9
<i>Other (Diseases of the Liver)</i>	15	1.5	0	0	0	0.0	1	0.4	1	0.5	8	6.8	5	10.4
Other	153	15.8	0	0	4	1.1	0	0.0	19	9.4	47	39.9	83	172.7
Endocrine, nutritional and metabolic diseases	281	29.0	0	0	2	0.6	4	1.6	49	24.2	86	73.0	140	291.2
Diabetes mellitus	163	16.8	0	0	0	0	2	0.8	31	15.3	55	46.7	75	156.0
Other	118	12.2	0	0	2	0.6	2	0.8	18	8.9	31	26.3	65	135.2
Diseases of the genitourinary system	167	17.2	0	0	1	0.3	0	0	19	9.4	44	37.4	103	214.3
Kidney diseases	128	13.2	0	0	1	0.3	0	0	17	8.4	37	31.4	73	151.8
<i>Nephritis, Nephrotic Syndrome and Nephrosis</i>	121	12.5	0	0	1	0.3	0	0	16	7.9	36	30.6	68	141.4
<i>Other (Kidney Diseases)</i>	7	0.7	0	0	0	0	0	0	1	0.5	1	0.8	5	10.4
Other	39	4.0	0	0	0	0	0	0	2	1.0	7	5.9	30	62.4
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	185	19.1	4	0.5	15	4.3	50	20.2	37	18.2	25	21.2	54	112.3
Congenital malformations, deformations and chromosomal abnormalities	14	1.4	0	0	5	1.4	1	0.4	4	2.0	1	0.8	3	6.2
Certain conditions originating in the perinatal period	8	0.8	2	0.2	6	1.7	0	0	0	0	0	0	0	0
Other	1,255	129.5	1	0.1	6	1.7	55	22.2	156	76.9	335	284.4	702	1,460.2
<i>Novel Coronavirus (COVID-19)</i>	847	87.4	0	0	3	0.9	39	15.8	140	69.0	277	235.2	388	807.1
Other	408	42.1	1	0.1	3	0.9	16	6.5	16	7.9	58	49.2	314	653.2

¹Table may include unknown causes of death or age

²For infants under one year of age, the rate is calculated as per 1,000 live births (defined as infant mortality).

Source: New York State Department of Health 2022.

Table 27. Number and Percentage of Deaths Due to Diseases of the Circulatory System by Age Group, Westchester County, 2017-2021.

Disease Category	Age Group (Years)									
	2017									
	Total ¹	%	0-49	%	50-64	%	65-79	%	80+	%
Total¹	2,559	100.0	81	100.0	241	100.0	520	100.0	1,717	100.0
Diseases of the Heart	2,064	80.7	65	80.2	197	81.7	410	78.8	1,392	81.1
 Ischaemic heart diseases	1,421	55.5	20	24.7	124	51.5	302	58.1	975	56.8
Acute myocardial infarction (Heart attack)	249	9.7	6	7.4	27	11.2	51	9.8	165	9.6
Chronic ischaemic heart disease (Coronary heart disease)	1,168	45.6	14	17.3	97	40.2	251	48.3	806	46.9
Other	4	0.2	0	0	0	0	0	0	4	0.2
 Other forms of heart disease	496	19.4	37	45.7	57	23.7	79	15.2	323	18.8
Nonrheumatic aortic valve disorders	53	2.1	0	0.0	2	0.8	2	0.4	49	2.9
Cardiomyopathy	30	1.2	7	8.6	6	2.5	9	1.7	8	0.5
Cardiac arrest	79	3.1	1	1.2	9	3.7	17	3.3	52	3.0
Atrial fibrillation and flutter	80	3.1	0	0.0	1	0.4	10	1.9	69	4.0
Heart failure	135	5.3	2	2.5	7	2.9	21	4.0	105	6.1
Other	119	4.7	27	33.3	32	13.3	20	3.8	40	2.3
Hypertension with Heart Disease	103	4.0	3	3.7	12	5.0	17	3.3	71	4.1
Pulmonary heart disease and diseases of pulmonary circulation	34	1.3	5	6.2	2	0.8	10	1.9	17	1.0
Chronic rheumatic heart diseases	9	0.4	0	0	2	0.8	1	0.2	6	0.3
Acute rheumatic fever	1	0	0	0	0	0	1	0.2	0	0
Cerebrovascular diseases	300	11.7	6	7.4	29	12.0	69	13.3	196	11.4
Intracerebral haemorrhage	58	2.3	4	4.9	10	4.1	17	3.3	27	1.6
Stroke, not specified as haemorrhage or infarction	102	4.0	0	0	4	1.7	21	4.0	77	4.5
Other	140	5.5	2	2.5	15	6.2	31	6.0	92	5.4
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	16	0.6	6	7.4	6	2.5	2	0.4	2	0.1
Hypertension with or without Renal Disease	122	4.8	1	1.2	4	1.7	24	4.6	93	5.4
Diseases of arteries, arterioles and capillaries	56	2.2	3	3.7	5	2.1	14	2.7	34	2.0
Atherosclerosis	10	0.4	0	0	1	0.4	0	0	9	0.5
Aortic aneurysm and dissection	22	0.9	2	2.5	3	1.2	7	1.3	10	0.6
Other	24	0.9	1	1.2	1	0.4	7	1.3	15	0.9
Other and unspecified disorders of the circulatory system	1	0	0	0	0	0	1	0.2	0	0

(continue)

Table 27. Number and Percentage of Deaths Due to Diseases of the Circulatory System by Age Group, Westchester County, 2017-2021 (continued).

Disease Category	Age Group (Years)									
	2018									
	Total ¹	%	0-49	%	50-64	%	65-79	%	80+	%
Total¹	2,607	100.0	77	100.0	263	100.0	558	100.0	1,709	100.0
Diseases of the Heart	2,038	78.2	45	58.4	204	77.6	432	77.4	1,357	79.4
 Ischaemic heart diseases	1,350	51.8	20	26.0	140	53.2	302	54.1	888	52.0
Acute myocardial infarction (Heart attack)	231	8.9	4	5.2	25	9.5	58	10.4	144	8.4
Chronic ischaemic heart disease (Coronary heart disease)	1,103	42.3	16	20.8	115	43.7	240	43.0	732	42.8
Other	16	0.6	0	0	0	0	4	0.7	12	0.7
 Other forms of heart disease	500	19.2	20	26.0	41	15.6	98	17.6	341	20.0
Nonrheumatic aortic valve disorders	45	1.7	1	1.3	1	0.4	11	2.0	32	1.9
Cardiomyopathy	32	1.2	3	3.9	10	3.8	5	0.9	14	0.8
Cardiac arrest	80	3.1	1	1.3	4	1.5	21	3.8	54	3.2
Atrial fibrillation and flutter	65	2.5	0	0	1	0.4	10	1.8	54	3.2
Heart failure	159	6.1	0	0	1	0.4	22	3.9	136	8.0
Other	119	4.6	15	19.5	24	9.1	29	5.2	51	3.0
Hypertension with Heart Disease	144	5.5	1	1.3	21	8.0	21	3.8	101	5.9
Pulmonary heart disease and diseases of pulmonary circulation	37	1.4	4	5.2	2	0.8	11	2.0	20	1.2
Chronic rheumatic heart diseases	6	0.2	0	0	0	0	0	0	6	0.4
Acute rheumatic fever	1	0	0	0	0	0	0	0	1	0.1
Cerebrovascular diseases	325	12.5	18	23.4	25	9.5	82	14.7	200	11.7
Intracerebral haemorrhage	46	1.8	5	6.5	5	1.9	16	2.9	20	1.2
Stroke, not specified as haemorrhage or infarction	129	4.9	3	3.9	8	3.0	33	5.9	85	5.0
Other	150	5.8	10	13.0	12	4.6	33	5.9	95	5.6
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	29	1.1	9	11.7	9	3.4	4	0.7	7	0.4
Hypertension with or without Renal Disease	153	5.9	2	2.6	10	3.8	31	5.6	110	6.4
Diseases of arteries, arterioles and capillaries	62	2.4	3	3.9	15	5.7	9	1.6	35	2.0
Atherosclerosis	21	0.8	0	0	3	1.1	5	0.9	13	0.8
Aortic aneurysm and dissection	19	0.7	0	0	8	3.0	3	0.5	8	0.5
Other	22	0.8	3	3.9	4	1.5	1	0.2	14	0.8
Other and unspecified disorders of the circulatory system	0	0	0	0	0	0	0	0	0	0

(continue)

Table 27. Number and Percentage of Deaths Due to Diseases of the Circulatory System by Age Group, Westchester County, 2017-2021 (continued).

Disease Category	Age Group (Years)									
	2019									
	Total ¹	%	0-49	%	50-64	%	65-79	%	80+	%
Total¹	2,464	100.0	66	100.0	235	100.0	551	100.0	1,612	100.0
Diseases of the Heart	1,934	78.5	47	71.2	181	77.0	423	76.8	1,283	79.6
 Ischaemic heart diseases	1,319	53.5	17	25.8	120	51.1	312	56.6	870	54.0
Acute myocardial infarction (Heart attack)	205	8.3	2	3.0	21	8.9	39	7.1	143	8.9
Chronic ischaemic heart disease (Coronary heart disease)	1,105	44.8	15	22.7	99	42.1	269	48.8	722	44.8
Other	9	0.4	0	0	0	0	4	0.7	5	0.3
 Other forms of heart disease	443	18.0	22	33.3	40	17.0	78	14.2	303	18.8
Nonrheumatic aortic valve disorders	42	1.7	0	0	1	0.4	11	2.0	30	1.9
Cardiomyopathy	36	1.5	5	7.6	3	1.3	12	2.2	16	1.0
Cardiac arrest	56	2.3	2	3.0	4	1.7	14	2.5	36	2.2
Atrial fibrillation and flutter	55	2.2	0	0	2	0.9	5	0.9	48	3.0
Heart failure	138	5.6	1	1.5	5	2.1	15	2.7	117	7.3
Other	116	4.7	14	21.2	25	10.6	21	3.8	56	3.5
Hypertension with Heart Disease	128	5.2	5	7.6	18	7.7	22	4.0	83	5.1
Pulmonary heart disease and diseases of pulmonary circulation	37	1.5	3	4.5	2	0.9	10	1.8	22	1.4
Chronic rheumatic heart diseases	7	0.3	0	0	1	0.4	1	0.2	5	0.3
Acute rheumatic fever	0	0	0	0	0	0	0	0	0	0
Cerebrovascular diseases	281	11.4	8	12.1	28	11.9	75	13.6	170	10.5
Intracerebral haemorrhage	41	1.7	2	3.0	5	2.1	13	2.4	21	1.3
Stroke, not specified as haemorrhage or infarction	105	4.3	1	1.5	5	2.1	28	5.1	71	4.4
Other	135	5.5	5	7.6	18	7.7	34	6.2	78	4.8
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	15	0.6	5	7.6	7	3.0	0	0	3	0.2
Hypertension with or without Renal Disease	154	6.3	1	1.5	10	4.3	37	6.7	106	6.6
Diseases of arteries, arterioles and capillaries	79	3.2	5	7.6	9	3.8	15	2.7	50	3.1
Atherosclerosis	30	1.2	0	0	1	0.4	6	1.1	23	1.4
Aortic aneurysm and dissection	27	1.1	5	7.6	8	3.4	4	0.7	10	0.6
Other	22	0.9	0	0	0	0	5	0.9	17	1.1
Other and unspecified disorders of the circulatory system	1	0	0	0	0	0	1	0.2	0	0

(continue)

Table 27. Number and Percentage of Deaths Due to Diseases of the Circulatory System by Age Group, Westchester County, 2017-2021 (continued).

Disease Category	Age Group (Years)									
	2020									
	Total ¹	%	0-49	%	50-64	%	65-79	%	80+	%
Total¹	2,747	100.0	52	100.0	286	100.0	608	100.0	1,801	100.0
Diseases of the Heart	2,192	79.8	37	71.2	239	83.6	475	78.1	1,441	80.0
 Ischaemic heart diseases	1,653	60.2	11	21.2	183	64.0	373	61.3	1,086	60.3
Acute myocardial infarction (Heart attack)	258	9.4	3	5.8	22	7.7	64	10.5	169	9.4
Chronic ischaemic heart disease (Coronary heart disease)	1,387	50.5	8	15.4	159	55.6	308	50.7	912	50.6
Other	8	0.3	0	0	2	0.7	1	0.2	5	0.3
 Other forms of heart disease	384	14.0	17	32.7	40	14.0	67	11.0	260	14.4
Nonrheumatic aortic valve disorders	40	1.5	0	0.0	1	0.3	4	0.7	35	1.9
Cardiomyopathy	35	1.3	3	5.8	10	3.5	8	1.3	14	0.8
Cardiac arrest	30	1.1	0	0	1	0.3	6	1.0	23	1.3
Atrial fibrillation and flutter	38	1.4	0	0	1	0.3	7	1.2	30	1.7
Heart failure	109	4.0	1	1.9	3	1.0	19	3.1	86	4.8
Other	132	4.8	13	25.0	24	8.4	23	3.8	72	4.0
Hypertension with Heart Disease	114	4.1	3	5.8	13	4.5	26	4.3	72	4.0
Pulmonary heart disease and diseases of pulmonary circulation	36	1.3	5	9.6	3	1.0	8	1.3	20	1.1
Chronic rheumatic heart diseases	5	0.2	1	1.9	0	0	1	0.2	3	0.2
Acute rheumatic fever	0	0	0	0	0	0	0	0	0	0
Cerebrovascular diseases	291	10.6	5	9.6	23	8.0	64	10.5	199	11.0
Intracerebral haemorrhage	27	1.0	1	1.9	3	1.0	8	1.3	15	0.8
Stroke, not specified as haemorrhage or infarction	111	4.0	0	0	8	2.8	29	4.8	74	4.1
Other	153	5.6	4	7.7	12	4.2	27	4.4	110	6.1
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	15	0.5	5	9.6	3	1.0	4	0.7	3	0.2
Hypertension with or without Renal Disease	160	5.8	1	1.9	13	4.5	40	6.6	106	5.9
Diseases of arteries, arterioles and capillaries	88	3.2	4	7.7	8	2.8	25	4.1	51	2.8
Atherosclerosis	46	1.7	0	0	1	0.3	14	2.3	31	1.7
Aortic aneurysm and dissection	19	0.7	2	3.8	5	1.7	5	0.8	7	0.4
Other	23	0.8	2	3.8	2	0.7	6	1.0	13	0.7
Other and unspecified disorders of the circulatory system	1	0	0	0	0	0	0	0	1	0.1

(continue)

Table 27. Number and Percentage of Deaths Due to Diseases of the Circulatory System by Age Group, Westchester County, 2017-2021 (continued).

Disease Category	Age Group (Years)									
	2021									
	Total ¹	%	0-49	%	50-64	%	65-79	%	80+	%
Total¹	2,291	100.0	45	100.0	234	100.0	593	100.0	1,419	100.0
Diseases of the Heart	1,815	79.2	35	77.8	189	80.8	461	77.7	1,130	79.6
 Ischaemic heart diseases	1,267	55.3	19	42.2	135	57.7	335	56.5	778	54.8
Acute myocardial infarction (Heart attack)	198	8.6	4	8.9	9	3.8	58	9.8	127	8.9
Chronic ischaemic heart disease (Coronary heart disease)	1,063	46.4	15	33.3	126	53.8	275	46.4	647	45.6
Other	6	0.3	0	0	0	0	2	0.3	4	0.3
 Other forms of heart disease	394	17.2	11	24.4	36	15.4	96	16.2	251	17.7
Nonrheumatic aortic valve disorders	39	1.7	0	0	3	1.3	4	0.7	32	2.3
Cardiomyopathy	26	1.1	2	4.4	6	2.6	8	1.3	10	0.7
Cardiac arrest	41	1.8	0	0	6	2.6	18	3.0	17	1.2
Atrial fibrillation and flutter	39	1.7	0	0	0	0	7	1.2	32	2.3
Heart failure	120	5.2	2	4.4	4	1.7	27	4.6	87	6.1
Other	129	5.6	7	15.6	17	7.3	32	5.4	73	5.1
 Hypertension with Heart Disease	104	4.5	4	8.9	13	5.6	16	2.7	71	5.0
 Pulmonary heart disease and diseases of pulmonary circulation	43	1.9	1	2.2	5	2.1	11	1.9	26	1.8
 Chronic rheumatic heart diseases	7	0.3	0	0	0	0	3	0.5	4	0.3
 Acute rheumatic fever	0	0	0	0	0	0	0	0	0	0
Cerebrovascular diseases	279	12.2	6	13.3	22	9.4	73	12.3	178	12.5
Intracerebral haemorrhage	36	1.6	2	4.4	7	3.0	14	2.4	13	0.9
Stroke, not specified as haemorrhage or infarction	98	4.3	0	0	7	3.0	30	5.1	61	4.3
Other	145	6.3	4	8.9	8	3.4	29	4.9	104	7.3
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	17	0.7	2	4.4	6	2.6	5	0.8	4	0.3
Hypertension with or without Renal Disease	135	5.9	2	4.4	12	5.1	39	6.6	82	5.8
Diseases of arteries, arterioles and capillaries	43	1.9	0	0	5	2.1	15	2.5	23	1.6
Atherosclerosis	13	0.6	0	0	2	0.9	1	0.2	10	0.7
Aortic aneurysm and dissection	15	0.7	0	0	2	0.9	6	1.0	7	0.5
Other	15	0.7	0	0	1	0.4	8	1.3	6	0.4
Other and unspecified disorders of the circulatory system	2	0.1	0	0	0	0	0	0	2	0.1

¹Totals may include unknown circulatory disorder or age.

Source: New York Department of Health 2022.

Table 28. Number of Deaths Due to Diseases of the Circulatory System by Sex, Westchester County, 2017-2021.

Disease Category	Number of Deaths					
	2017					
	Total ¹	%	Male	%	Female	
Total¹	2,559	100.0	1,233	100.0	1,326	100.0
Diseases of the Heart	2,064	80.7	1,007	81.7	1,057	79.7
 Ischaemic heart diseases	1,421	55.5	707	57.3	714	53.8
Acute myocardial infarction (Heart attack)	249	9.7	137	11.1	112	8.4
Chronic ischaemic heart disease (Coronary heart disease)	1,168	45.6	570	46.2	598	45.1
Other	4	0.2	0	0	4	0.3
 Other forms of heart disease:	496	19.4	243	19.7	253	19.1
Nonrheumatic aortic valve disorders	53	2.1	22	1.8	31	2.3
Cardiomyopathy	30	1.2	20	1.6	10	0.8
Cardiac arrest	79	3.1	33	2.7	46	3.5
Atrial fibrillation and flutter	80	3.1	27	2.2	53	4.0
Heart failure	135	5.3	74	6.0	61	4.6
Other	119	4.7	67	5.4	52	3.9
 Hypertension with Heart Disease	103	4.0	45	3.6	58	4.4
 Pulmonary heart disease and diseases of pulmonary circulation	34	1.3	11	0.9	23	1.7
 Chronic rheumatic heart diseases	9	0.4	1	0.1	8	0.6
 Acute rheumatic fever	1	0	0	0	1	0.1
Cerebrovascular diseases	300	11.7	129	10.5	171	12.9
Intracerebral haemorrhage	58	2.3	22	1.8	36	2.7
Stroke, not specified as haemorrhage or infarction	102	4.0	44	3.6	58	4.4
Other	140	5.5	63	5.1	77	5.8
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	16	0.6	12	1.0	4	0.3
Hypertension with or without Renal Disease	122	4.8	55	4.5	67	5.1
Diseases of arteries, arterioles and capillaries	56	2.2	30	2.4	26	2.0
Atherosclerosis	10	0.4	4	0.3	6	0.5
Aortic aneurysm and dissection	22	0.9	12	1.0	10	0.8
Other	24	0.9	14	1.1	10	0.8
Other and unspecified disorders of the circulatory system	1	0	0	0	1	0.1

(continue)

Table 28. Number of Deaths Due to Diseases of the Circulatory System by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2018					
	Total ¹	%	Male	%	Female	%
Total¹	2,607	100.0	1,253	100.0	1,354	100.0
Diseases of the Heart	2,038	78.2	987	78.8	1,051	77.6
 Ischaemic heart diseases	1,350	51.8	692	55.2	658	48.6
Acute myocardial infarction (Heart attack)	231	8.9	116	9.3	115	8.5
Chronic ischaemic heart disease (Coronary heart disease)	1,103	42.3	569	45.4	534	39.4
Other	16	0.6	7	0.6	9	0.7
 Other forms of heart disease:	500	19.2	228	18.2	272	20.1
Nonrheumatic aortic valve disorders	45	1.7	21	1.7	24	1.8
Cardiomyopathy	32	1.2	19	1.5	13	1.0
Cardiac arrest	80	3.1	32	2.6	48	3.5
Atrial fibrillation and flutter	65	2.5	28	2.2	37	2.7
Heart failure	159	6.1	72	5.7	87	6.4
Other	119	4.6	56	4.5	63	4.7
 Hypertension with Heart Disease	144	5.5	56	4.5	88	6.5
 Pulmonary heart disease and diseases of pulmonary circulation	37	1.4	11	0.9	26	1.9
 Chronic rheumatic heart diseases	6	0.2	0	0	6	0.4
 Acute rheumatic fever	1	0	0	0	1	0.1
Cerebrovascular diseases	325	12.5	156	12.5	169	12.5
Intracerebral haemorrhage	46	1.8	22	1.8	24	1.8
Stroke, not specified as haemorrhage or infarction	129	4.9	63	5.0	66	4.9
Other	150	5.8	71	5.7	79	5.8
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	29	1.1	11	0.9	18	1.3
Hypertension with or without Renal Disease	153	5.9	61	4.9	92	6.8
Diseases of arteries, arterioles and capillaries	62	2.4	38	3.0	24	1.8
Atherosclerosis	21	0.8	13	1.0	8	0.6
Aortic aneurysm and dissection	19	0.7	14	1.1	5	0.4
Other	22	0.8	11	0.9	11	0.8
Other and unspecified disorders of the circulatory system	0	0	0	0	0	0

(continue)

Table 28. Number of Deaths Due to Diseases of the Circulatory System by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2019					
	Total ¹	%	Male	%	Female	
Total¹	2,464	100.0	1,168	100.0	1,296	100.0
Diseases of the Heart	1,934	78.5	957	81.9	977	75.4
 Ischaemic heart diseases	1,319	53.5	678	58.0	641	49.5
Acute myocardial infarction (Heart attack)	205	8.3	104	8.9	101	7.8
Chronic ischaemic heart disease (Coronary heart disease)	1,105	44.8	569	48.7	536	41.4
Other	9	0.4	5	0.4	4	0.3
 Other forms of heart disease:	443	18.0	207	17.7	236	18.2
Nonrheumatic aortic valve disorders	42	1.7	16	1.4	26	2.0
Cardiomyopathy	36	1.5	17	1.5	19	1.5
Cardiac arrest	56	2.3	25	2.1	31	2.4
Atrial fibrillation and flutter	55	2.2	27	2.3	28	2.2
Heart failure	138	5.6	65	5.6	73	5.6
Other	116	4.7	57	4.9	59	4.6
 Hypertension with Heart Disease	128	5.2	62	5.3	66	5.1
 Pulmonary heart disease and diseases of pulmonary circulation	37	1.5	8	0.7	29	2.2
 Chronic rheumatic heart diseases	7	0.3	2	0.2	5	0.4
 Acute rheumatic fever	0	0	0	0	0	0
Cerebrovascular diseases	281	11.4	107	9.2	174	13.4
Intracerebral haemorrhage	41	1.7	24	2.1	17	1.3
Stroke, not specified as haemorrhage or infarction	105	4.3	37	3.2	68	5.2
Other	135	5.5	46	3.9	89	6.9
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	15	0.6	6	0.5	9	0.7
Hypertension with or without Renal Disease	154	6.3	60	5.1	94	7.3
Diseases of arteries, arterioles and capillaries	79	3.2	38	3.3	41	3.2
Atherosclerosis	30	1.2	10	0.9	20	1.5
Aortic aneurysm and dissection	27	1.1	21	1.8	6	0.5
Other	22	0.9	7	0.6	15	1.2
Other and unspecified disorders of the circulatory system	1	0	0	0	1	0.1

(continue)

Table 28. Number of Deaths Due to Diseases of the Circulatory System by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2020					
	Total ¹	%	Male	%	Female	
Total¹	2,747	100.0	1,312	100.0	1,435	100.0
Diseases of the Heart	2,192	79.8	1,070	81.6	1,122	78.2
 Ischaemic heart diseases	1,653	60.2	821	62.6	832	58.0
Acute myocardial infarction (Heart attack)	258	9.4	131	10.0	127	8.9
Chronic ischaemic heart disease (Coronary heart disease)	1,387	50.5	687	52.4	700	48.8
Other	8	0.3	3	0.2	5	0.3
 Other forms of heart disease:	384	14.0	187	14.3	197	13.7
Nonrheumatic aortic valve disorders	40	1.5	12	0.9	28	2.0
Cardiomyopathy	35	1.3	22	1.7	13	0.9
Cardiac arrest	30	1.1	12	0.9	18	1.3
Atrial fibrillation and flutter	38	1.4	16	1.2	22	1.5
Heart failure	109	4.0	60	4.6	49	3.4
Other	132	4.8	65	5.0	67	4.7
Hypertension with Heart Disease	114	4.1	43	3.3	71	4.9
Pulmonary heart disease and diseases of pulmonary circulation	36	1.3	17	1.3	19	1.3
Chronic rheumatic heart diseases	5	0.2	2	0.2	3	0.2
Acute rheumatic fever	0	0	0	0	0	0
Cerebrovascular diseases	291	10.6	126	9.6	165	11.5
Intracerebral haemorrhage	27	1.0	10	0.8	17	1.2
Stroke, not specified as haemorrhage or infarction	111	4.0	48	3.7	63	4.4
Other	153	5.6	68	5.2	85	5.9
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	15	0.5	8	0.6	7	0.5
Hypertension with or without Renal Disease	160	5.8	59	4.5	101	7.0
Diseases of arteries, arterioles and capillaries	88	3.2	49	3.7	39	2.7
Atherosclerosis	46	1.7	23	1.8	23	1.6
Aortic aneurysm and dissection	19	0.7	12	0.9	7	0.5
Other	23	0.8	14	1.1	9	0.6
Other and unspecified disorders of the circulatory system	1	0	0	0	1	0.1

(continue)

Table 28. Number of Deaths Due to Diseases of the Circulatory System by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2021					
	Total ¹	%	Male	%	Female	%
Total¹	2,291	100.0	1,112	100.0	1,179	100.0
Diseases of the Heart	1,815	79.2	907	81.6	908	77.0
Ischaemic heart diseases	1,267	55.3	664	59.7	603	51.1
Acute myocardial infarction (Heart attack)	198	8.6	97	8.7	101	8.6
Chronic ischaemic heart disease (Coronary heart disease)	1,063	46.4	564	50.7	499	42.3
Other	6	0.3	3	0.3	3	0.3
Other forms of heart disease:	394	17.2	177	15.9	217	18.4
Nonrheumatic aortic valve disorders	39	1.7	15	1.3	24	2.0
Cardiomyopathy	26	1.1	19	1.7	7	0.6
Cardiac arrest	41	1.8	16	1.4	25	2.1
Atrial fibrillation and flutter	39	1.7	19	1.7	20	1.7
Heart failure	120	5.2	49	4.4	71	6.0
Other	129	5.6	59	5.3	70	5.9
Hypertension with Heart Disease	104	4.5	45	4.0	59	5.0
Pulmonary heart disease and diseases of pulmonary circulation	43	1.9	17	1.5	26	2.2
Chronic rheumatic heart diseases	7	0.3	4	0.4	3	0.3
Acute rheumatic fever	0	0	0	0	0	0
Cerebrovascular diseases	279	12.2	119	10.7	160	13.6
Intracerebral haemorrhage	36	1.6	12	1.1	24	2.0
Stroke, not specified as haemorrhage or infarction	98	4.3	36	3.2	62	5.3
Other	145	6.3	71	6.4	74	6.3
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	17	0.7	7	0.6	10	0.8
Hypertension with or without Renal Disease	135	5.9	54	4.9	81	6.9
Diseases of arteries, arterioles and capillaries	43	1.9	25	2.2	18	1.5
Atherosclerosis	13	0.6	6	0.5	7	0.6
Aortic aneurysm and dissection	15	0.7	10	0.9	5	0.4
Other	15	0.7	9	0.8	6	0.5
Other and unspecified disorders of the circulatory system	2	0.1	0	0	2	0.2

¹Totals may include unknown circulatory disorder or gender.

Source: New York Department of Health 2022.

Table 29. Number of Deaths Due to Diseases of the Circulatory System by Race/Ethnicity, Westchester County, 2017-2021.

	Number of Deaths									
	2017									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	2,559	100.0	2,059	100.0	399	100.0	96	100.0	160	100.0
Diseases of the Heart	2,064	80.7	1,675	81.4	316	79.2	69	71.9	124	77.5
 Ischaemic heart diseases	1,421	55.5	1,167	56.7	198	49.6	53	55.2	84	52.5
Acute myocardial infarction (Heart attack)	249	9.7	204	9.9	33	8.3	11	11.5	14	8.8
Chronic ischaemic heart disease (Coronary heart disease)	1,168	45.6	959	46.6	165	41.4	42	43.8	69	43.1
Other	4	0.2	4	0.2	0	0	0	0	1	0.6
 Other forms of heart disease	496	19.4	397	19.3	89	22.3	9	9.4	29	18.1
Nonrheumatic aortic valve disorders	53	2.1	48	2.3	4	1.0	1	1.0	1	0.6
Cardiomyopathy	30	1.2	22	1.1	7	1.8	1	1.0	3	1.9
Cardiac arrest	79	3.1	63	3.1	13	3.3	2	2.1	10	6.3
Atrial fibrillation and flutter	80	3.1	75	3.6	3	0.8	2	2.1	3	1.9
Heart failure	135	5.3	105	5.1	28	7.0	2	2.1	1	0.6
Other	119	4.7	84	4.1	34	8.5	1	1.0	11	6.9
 Hypertension with Heart Disease	103	4.0	77	3.7	23	5.8	3	3.1	7	4.4
 Pulmonary heart disease and diseases of pulmonary circulation	34	1.3	26	1.3	4	1.0	4	4.2	3	1.9
 Chronic rheumatic heart diseases	9	0.4	7	0.3	2	0.5	0	0	0	0
 Acute rheumatic fever	1	0	1	0	0	0	0	0	1	0.6
Cerebrovascular diseases	300	11.7	234	11.4	46	11.5	19	19.8	26	16.3
Intracerebral haemorrhage	58	2.3	45	2.2	11	2.8	2	2.1	4	2.5
Stroke, not specified as haemorrhage or infarction	102	4.0	78	3.8	17	4.3	7	7.3	8	5.0
Other	140	5.5	111	5.4	18	4.5	10	10.4	14	8.8
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	16	0.6	10	0.5	5	1.3	1	1.0	1	0.6
Hypertension with or without Renal Disease	122	4.8	90	4.4	25	6.3	7	7.3	7	4.4
Diseases of arteries, arterioles and capillaries	56	2.2	49	2.4	7	1.8	0	0	2	1.3
Atherosclerosis	10	0.4	9	0.4	1	0.3	0	0	1	0.6
Aortic aneurysm and dissection	22	0.9	20	1.0	2	0.5	0	0	1	0.6
Other	24	0.9	20	1.0	4	1.0	0	0	0	0
Other and unspecified disorders of the circulatory system	1	0	1	0	0	0	0	0	0	0

(continue)

Table 29. Number of Deaths Due to Diseases of the Circulatory System by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths									
	2018									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	2,607	100.0	2,095	100.0	384	100.0	113	100.0	210	100.0
Diseases of the Heart	2,038	78.2	1,675	80.0	275	71.6	78	66.7	152	72.4
 Ischaemic heart diseases	1,350	51.8	1,108	52.9	184	47.9	51	46.7	98	46.7
Acute myocardial infarction (Heart attack)	231	8.9	179	8.5	38	9.9	13	6.7	18	8.6
Chronic ischaemic heart disease (Coronary heart disease)	1,103	42.3	917	43.8	142	37.0	38	40.0	79	37.6
Other	16	0.6	12	0.6	4	1.0	0	0	1	0.5
 Other forms of heart disease	500	19.2	423	20.2	59	15.4	16	13.3	44	21.0
Nonrheumatic aortic valve disorders	45	1.7	43	2.1	0	0.0	2	0.0	4	1.9
Cardiomyopathy	32	1.2	27	1.3	2	0.5	3	0	4	1.9
Cardiac arrest	80	3.1	62	3.0	14	3.6	4	0	10	4.8
Atrial fibrillation and flutter	65	2.5	60	2.9	4	1.0	1	0	2	1.0
Heart failure	159	6.1	138	6.6	17	4.4	3	6.7	8	3.8
Other	119	4.6	93	4.4	22	5.7	3	6.7	16	7.6
Hypertension with Heart Disease	144	5.5	108	5.2	27	7.0	8	6.7	8	3.8
Pulmonary heart disease and diseases of pulmonary circulation	37	1.4	29	1.4	5	1.3	3	0	1	0.5
Chronic rheumatic heart diseases	6	0.2	6	0.3	0	0	0	0	1	0.5
Acute rheumatic fever	1	0.0	1	0	0	0	0	0	0	0
Cerebrovascular diseases	325	12.5	242	11.6	56	14.6	24	20.0	42	20.0
Intracerebral haemorrhage	46	1.8	32	1.5	9	2.3	5	0	5	2.4
Stroke, not specified as haemorrhage or infarction	129	4.9	96	4.6	23	6.0	9	6.7	17	8.1
Other	150	5.8	114	5.4	24	6.3	10	13.3	20	9.5
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	29	1.1	18	0.9	9	2.3	2	0	1	0.5
Hypertension with or without Renal Disease	153	5.9	111	5.3	35	9.1	5	13.3	9	4.3
Diseases of arteries, arterioles and capillaries	62	2.4	49	2.3	9	2.3	4	0	6	2.9
Atherosclerosis	21	0.8	17	0.8	3	0.8	1	0	2	1.0
Aortic aneurysm and dissection	19	0.7	17	0.8	2	0.5	0	0	1	0.5
Other	22	0.8	15	0.7	4	1.0	3	0	3	1.4
Other and unspecified disorders of the circulatory system	0	0	0	0	0	0	0	0	0	0

(continue)

Table 29. Number of Deaths Due to Diseases of the Circulatory System by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths											
	2019										Hispanic ²	%
	Total ¹	%	White	%	Black	%	Other	Unk.	%			
Total¹	2,464	100.0	1,953	100.0	402	100.0	106	3	100.0	198	100.0	
Diseases of the Heart	1,934	78.5	1,562	80.0	298	74.1	73	1	68.9	146	73.7	
Ischaemic heart diseases	1,319	53.5	1,062	54.4	198	49.3	59	0	55.7	102	51.5	
Acute myocardial infarction (Heart attack)	205	8.3	171	8.8	27	6.7	7	0	6.6	15	7.6	
Chronic ischaemic heart disease (Coronary heart disease)	1,105	44.8	884	45.3	169	42.0	52	0	49.1	87	43.9	
Other	9	0.4	7	0.4	2	0.5	0	0	0	0	0	
Other forms of heart disease	443	18.0	371	19.0	61	15.2	11	0	10.4	26	13.1	
Nonrheumatic aortic valve disorders	42	1.7	38	1.9	3	0.7	1	0	0.9	2	1.0	
Cardiomyopathy	36	1.5	28	1.4	6	1.5	2	0	1.9	3	1.5	
Cardiac arrest	56	2.3	48	2.5	8	2.0	0	0	0	5	2.5	
Atrial fibrillation and flutter	55	2.2	50	2.6	5	1.2	0	0	0	0	0	
Heart failure	138	5.6	121	6.2	13	3.2	4	0	3.8	5	2.5	
Other	116	4.7	86	4.4	26	6.5	4	0	3.8	11	5.6	
Hypertension with Heart Disease	128	5.2	95	4.9	30	7.5	2	1	1.9	15	7.6	
Pulmonary heart disease and diseases of pulmonary circulation	37	1.5	29	1.5	7	1.7	1	0	0.9	3	1.5	
Chronic rheumatic heart diseases	7	0.3	5	0.3	2	0.5	0	0	0	0	0	
Acute rheumatic fever	0	0	0	0	0	0	0	0	0	0	0	
Cerebrovascular diseases	281	11.4	211	10.8	50	12.4	19	1	17.9	36	18.2	
Intracerebral haemorrhage	41	1.7	29	1.5	9	2.2	3	0	2.8	8	4.0	
Stroke, not specified as haemorrhage or infarction	105	4.3	84	4.3	15	3.7	6	0	5.7	10	5.1	
Other	135	5.5	98	5.0	26	6.5	10	1	9.4	18	9.1	
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	15	0.6	10	0.5	3	0.7	2	0	1.9	1	0.5	
Hypertension with or without Renal Disease	154	6.3	105	5.4	41	10.2	7	1	6.6	4	2.0	
Diseases of arteries, arterioles and capillaries	79	3.2	64	3.3	10	2.5	5	0	4.7	11	5.6	
Atherosclerosis	30	1.2	28	1.4	1	0.2	1	0	0.9	5	2.5	
Aortic aneurysm and dissection	27	1.1	17	0.9	7	1.7	3	0	2.8	4	2.0	
Other	22	0.9	19	1.0	2	0.5	1	0	0.9	2	1.0	
Other and unspecified disorders of the circulatory system	1	0	1	0.1	0	0	0	0	0	0	0	

(continue)

Table 29. Number of Deaths Due to Diseases of the Circulatory System by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths									
	2020									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	2,747	100.0	2,177	100.0	418	100.0	145	100.0	245	100.0
Diseases of the Heart	2,192	79.8	1,763	81.0	321	76.8	105	72.4	188	76.7
 Ischaemic heart diseases	1,653	60.2	1,334	61.3	240	57.4	77	53.1	141	57.6
Acute myocardial infarction (Heart attack)	258	9.4	214	9.8	27	6.5	16	11.0	22	9.0
Chronic ischaemic heart disease (Coronary heart disease)	1,387	50.5	1,113	51.1	212	50.7	61	42.1	119	49
Other	8	0.3	7	0.3	1	0.2	0	0	0	0
 Other forms of heart disease	384	14.0	315	14.5	48	11.5	20	13.8	34	13.9
Nonrheumatic aortic valve disorders	40	1.5	38	1.7	1	0.2	1	0.7	2	0.8
Cardiomyopathy	35	1.3	26	1.2	9	2.2	0	0	3	1.2
Cardiac arrest	30	1.1	24	1.1	2	0.5	4	2.8	3	1.2
Atrial fibrillation and flutter	38	1.4	36	1.7	0	0	1	0.7	5	2.0
Heart failure	109	4.0	93	4.3	8	1.9	8	5.5	10	4.1
Other	132	4.8	98	4.5	28	6.7	6	4.1	11	4.5
 Hypertension with Heart Disease	114	4.1	84	3.9	25	6.0	5	3.4	10	4.1
 Pulmonary heart disease and diseases of pulmonary circulation	36	1.3	26	1.2	7	1.7	3	2.1	3	1.2
 Chronic rheumatic heart diseases	5	0.2	4	0.2	1	0.2	0	0	0	0
 Acute rheumatic fever	0	0	0	0	0	0	0	0	0	0
Cerebrovascular diseases	291	10.6	221	10.2	47	11.2	23	15.9	26	10.6
Intracerebral haemorrhage	27	1.0	23	1.1	1	0.2	3	2.1	2	0.8
Stroke, not specified as haemorrhage or infarction	111	4.0	85	3.9	19	4.5	7	4.8	10	4.1
Other	153	5.6	113	5.2	27	6.5	13	9.0	14	5.7
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	15	0.5	9	0.4	6	1.4	0	0	5	2.0
Hypertension with or without Renal Disease	160	5.8	116	5.3	33	7.9	8	5.5	16	6.5
Diseases of arteries, arterioles and capillaries	88	3.2	67	3.1	11	2.6	9	6.2	10	4.1
Atherosclerosis	46	1.7	37	1.7	6	1.4	3	2.1	7	2.9
Aortic aneurysm and dissection	19	0.7	15	0.7	2	0.5	1	0.7	1	0.4
Other	23	0.8	15	0.7	3	0.7	5	3.4	2	0.8
Other and unspecified disorders of the circulatory system	1	0	1	0	0	0	0	0	0	0

(continue)

Table 29. Number of Deaths Due to Diseases of the Circulatory System by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths									
	2021									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	2,291	100.0	1,809	100.0	330	100.0	146	100.0	198	100.0
Diseases of the Heart	1,815	79.2	1,452	80.3	254	77.0	104	71.2	151	76.3
 Ischaemic heart diseases	1,267	55.3	997	55.1	185	56.1	82	56.2	101	51.0
Acute myocardial infarction (Heart attack)	198	8.6	153	8.5	29	8.8	15	10.3	18	9.1
Chronic ischaemic heart disease (Coronary heart disease)	1,063	46.4	841	46.5	155	47.0	65	44.5	82	41.4
Other	6	0.3	3	0.2	1	0.3	2	1.4	1	0.5
 Other forms of heart disease	394	17.2	332	18.4	48	14.5	13	8.9	34	17.2
Nonrheumatic aortic valve disorders	39	1.7	35	1.9	1	0.3	3	2.1	3	1.5
Cardiomyopathy	26	1.1	17	0.9	9	2.7	0	0	0	0
Cardiac arrest	41	1.8	30	1.7	10	3.0	0	0	0	0
Atrial fibrillation and flutter	39	1.7	37	2.0	1	0.3	1	0.7	3	1.5
Heart failure	120	5.2	104	5.7	11	3.3	5	3.4	13	6.6
Other	129	5.6	109	6.0	16	4.8	4	2.7	15	7.6
 Hypertension with Heart Disease	104	4.5	83	4.6	15	4.5	5	3.4	12	6.1
 Pulmonary heart disease and diseases of pulmonary circulation	43	1.9	34	1.9	6	1.8	3	2.1	3	1.5
 Chronic rheumatic heart diseases	7	0.3	6	0.3	0	0	1	0.7	1	0.5
 Acute rheumatic fever	0	0	0	0	0	0	0	0	0	0
Cerebrovascular diseases	279	12.2	217	12.0	34	10.3	27	18.5	29	14.6
Intracerebral haemorrhage	36	1.6	27	1.5	6	1.8	3	2.1	5	2.5
Stroke, not specified as haemorrhage or infarction	98	4.3	77	4.3	12	3.6	8	5.5	11	5.6
Other	145	6.3	113	6.2	16	4.8	16	11.0	13	6.6
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	17	0.7	10	0.6	7	2.1	0	0	1	0.5
Hypertension with or without Renal Disease	135	5.9	95	5.3	28	8.5	12	8.2	15	7.6
Diseases of arteries, arterioles and capillaries	43	1.9	34	1.9	7	2.1	2	1.4	2	1.0
Atherosclerosis	13	0.6	11	0.6	2	0.6	0	0	1	0.5
Aortic aneurysm and dissection	15	0.7	12	0.7	2	0.6	1	0.7	0	0
Other	15	0.7	11	0.6	3	0.9	1	0.7	1	0.5
Other and unspecified disorders of the circulatory system	2	0.1	1	0.1	0	0	1	0.7	0	0

¹Totals may include unknown circulatory disorder or race.

²Hispanic 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 2022.

Table 30. Number and Percentage of Deaths Due to Neoplasms by Age, Westchester County, 2017-2021
(continued).

Disease Category	Number of Deaths and Percentages									
	2017									
	Total ¹	%	Age Group (Years)							
			0-49	%	50-64	%	65-79	%	80+	%
Total¹	1,547	100.0	82	100.0	311	100.0	555	100.0	599	100.0
Malignant Neoplasms	1,496	96.7	78	95.1	307	98.7	544	98.0	567	94.7
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,234	79.8	70	85.4	268	86.2	451	81.3	445	74.3
Digestive Organs	416	26.9	26	31.7	95	30.5	161	29.0	134	22.4
Esophagus	31	2.0	3	3.7	6	1.9	11	2.0	11	1.8
Stomach	36	2.3	3	3.7	8	2.6	14	2.5	11	1.8
Colorectal	127	8.2	11	13.4	30	9.6	39	7.0	47	7.8
<i>Colon</i>	94	6.1	8	9.8	24	7.7	29	5.2	33	5.5
<i>Colorectal excluding colon</i>	33	2.1	3	3.7	6	1.9	10	1.8	14	2.3
Liver and intrahepatic bile duct	61	3.9	3	3.7	17	5.5	24	4.3	17	2.8
Pancreas	136	8.8	5	6.1	30	9.6	61	11.0	40	6.7
Other	25	1.6	1	1.2	4	1.3	12	2.2	8	1.3
Respiratory and intrathoracic organs	326	21.1	5	6.1	64	20.6	135	24.3	122	20.4
Larynx	9	0.6	0	0	1	0.3	5	0.9	3	0.5
Bronchus and lung	315	20.4	5	6.1	62	19.9	130	23.4	118	19.7
Other	2	0.1	0	0	1	0.3	0	0	1	0.2
Breast	129	8.3	14	17.1	40	12.9	38	6.8	37	6.2
Male genital organs	88	5.7	1	1.2	6	1.9	32	5.8	49	8.2
Prostate	87	5.6	1	1.2	6	1.9	32	5.8	48	8.0
Other	1	0.1	0	0	0	0	0	0	1	0.2
Female genital organs	99	6.4	9	11.0	25	8.0	43	7.7	22	3.7
Ovary	36	2.3	2	2.4	8	2.6	21	3.8	5	0.8
Other	63	4.1	7	8.5	17	5.5	22	4.0	17	2.8
Urinary tract	62	4.0	0	0	8	2.6	15	2.7	39	6.5
Kidney and renal pelvis	23	1.5	0	0	4	1.3	9	1.6	10	1.7
Bladder	36	2.3	0	0	3	1.0	6	1.1	27	4.5
Other	3	0.2	0	0	1	0.3	0	0	2	0.3
Eye, brain and other parts of central nervous system	31	2.0	7	8.5	13	4.2	8	1.4	3	0.5
Brain	29	1.9	6	7.3	13	4.2	8	1.4	2	0.3
Other	2	0.1	1	1.2	0	0	0	0	1	0.2
Skin	27	1.7	0	0	2	0.6	4	0.7	21	3.5
Mesothelial and soft tissue	31	2.0	6	7.3	6	1.9	9	1.6	10	1.7
Lip, oral cavity and pharynx	16	1.0	1	1.2	5	1.6	5	0.9	5	0.8
Thyroid and other endocrine glands	7	0.5	0	0	3	1.0	1	0.2	3	0.5
Bone and articular cartilage	2	0.1	1	1.2	1	0.3	0	0	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	159	10.3	6	7.3	21	6.8	58	10.5	74	12.4
Hodgkin's disease	3	0.2	0	0	0	0	2	0.4	1	0.2
Non-Hodgkin's lymphomas	55	3.6	2	2.4	4	1.3	22	4.0	27	4.5
Multiple myeloma and malignant plasma cell neoplasms	34	2.2	0	0	5	1.6	11	2.0	18	3.0
Leukaemia	66	4.3	4	4.9	12	3.9	23	4.1	27	4.5
Other	1	0.1	0	0	0	0	0	0	1	0.2
Malignant neoplasms of ill-defined, secondary and unspecified sites	92	5.9	2	2.4	17	5.5	30	5.4	43	7.2
Malignant neoplasms of independent (primary) multiple sites	11	0.7	0	0	1	0.3	5	0.9	5	0.8
Neoplasms of uncertain or unknown behavior	48	3.1	4	4.9	4	1.3	10	1.8	30	5.0
Benign neoplasms	3	0.2	0	0	0	0	1	0.2	2	0.3
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 30. Number and Percentage of Deaths Due to Neoplasms by Age, Westchester County, 2017-2021
(continued).

Disease Category	Number of Deaths and Percentages									
	2018									
	Total ¹		Age Group (Years)							
		0-49	%	50-64	%	65-79	%	80+	%	
Total¹	1,588	100.0	69	100.0	290	100.0	611	100.0	618	100.0
Malignant Neoplasms	1,535	96.7	68	98.6	289	99.7	598	97.9	580	93.9
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,255	79.0	57	82.6	248	85.5	484	79.2	466	75.4
Digestive Organs	458	28.8	20	29.0	102	35.2	170	27.8	166	26.9
Esophagus	38	2.4	2	2.9	11	3.8	17	2.8	8	1.3
Stomach	48	3.0	4	5.8	13	4.5	13	2.1	18	2.9
Colorectal	139	8.8	10	14.5	27	9.3	43	7.0	59	9.5
<i>Colon</i>	106	6.7	8	11.6	23	7.9	29	4.7	46	7.4
<i>Colorectal excluding colon</i>	33	2.1	2	2.9	4	1.4	14	2.3	13	2.1
Liver and intrahepatic bile duct	62	3.9	1	1.4	19	6.6	27	4.4	15	2.4
Pancreas	144	9.1	1	1.4	28	9.7	59	9.7	56	9.1
Other	27	1.7	2	2.9	4	1.4	11	1.8	10	1.6
Respiratory and intrathoracic organs	289	18.2	5	7.2	51	17.6	131	21.4	102	16.5
Larynx	13	0.8	1	1.4	3	1.0	5	0.8	4	0.6
Bronchus and lung	272	17.1	4	5.8	45	15.5	125	20.5	98	15.9
Other	4	0.3	0	0	3	1.0	1	0.2	0	0
Breast	124	7.8	19	27.5	27	9.3	42	6.9	36	5.8
Male genital organs	80	5.0	0	0	7	2.4	27	4.4	46	7.4
Prostate	79	5.0	0	0	7	2.4	27	4.4	45	7.3
Other	1	0.1	0	0	0	0	0	0	1	0.2
Female genital organs	83	5.2	1	1.4	20	6.9	38	6.2	24	3.9
Ovary	40	2.5	0	0.0	8	2.8	18	2.9	14	2.3
Other	43	2.7	1	1.4	12	4.1	20	3.3	10	1.6
Urinary tract	92	5.8	5	7.2	10	3.4	35	5.7	42	6.8
Kidney and renal pelvis	27	1.7	4	5.8	5	1.7	15	2.5	3	0.5
Bladder	59	3.7	1	1.4	5	1.7	19	3.1	34	5.5
Other	6	0.4	0	0	0	0	1	0.2	5	0.8
Eye, brain and other parts of central nervous system	41	2.6	5	7.2	9	3.1	13	2.1	14	2.3
Brain	39	2.5	5	7.2	9	3.1	13	2.1	12	1.9
Other	2	0.1	0	0	0	0	0	0	2	0.3
Skin	43	2.7	0	0	13	4.5	11	1.8	19	3.1
Mesothelial and soft tissue	22	1.4	2	2.9	3	1.0	11	1.8	6	1.0
Lip, oral cavity and pharynx	17	1.1	0	0	6	2.1	6	1.0	5	0.8
Thyroid and other endocrine glands	6	0.4	0	0	0	0	0	0	6	1.0
Bone and articular cartilage	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	170	10.7	8	11.6	30	10.3	69	11.3	63	10.2
Hodgkin's disease	5	0.3	0	0	0	0	2	0.3	3	0.5
Non-Hodgkin's lymphomas	48	3.0	3	4.3	10	3.4	19	3.1	16	2.6
Multiple myeloma and malignant plasma cell neoplasms	42	2.6	0	0	7	2.4	19	3.1	16	2.6
Leukaemia	73	4.6	5	7.2	13	4.5	28	4.6	27	4.4
Other	2	0.1	0	0	0	0	1	0.2	1	0.2
Malignant neoplasms of ill-defined, secondary and unspecified sites	99	6.2	3	4.3	11	3.8	41	6.7	44	7.1
Malignant neoplasms of independent (primary) multiple sites	11	0.7	0	0	0	0	4	0.7	7	1.1
Neoplasms of uncertain or unknown behavior	51	3.2	1	1.4	1	0.3	12	2.0	37	6.0
Benign neoplasms	2	0.1	0	0	0	0	1	0.2	1	0.2
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 30. Number and Percentage of Deaths Due to Neoplasms by Age, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths and Percentages									
	2019									
	Total ¹		Age Group (Years)							
	%	0-49	%	50-64	%	65-79	%	80+	%	
Total¹	1,656	100.0	66	100.0	284	100.0	648	100.0	658	100.0
Malignant Neoplasms	1,612	97.3	64	97.0	280	98.6	638	98.5	630	95.7
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,311	79.2	54	81.8	236	83.1	524	80.9	497	75.5
Digestive Organs	455	27.5	19	28.8	89	31.3	175	27.0	172	26.1
Esophagus	39	2.4	0	0.0	9	3.2	22	3.4	8	1.2
Stomach	37	2.2	5	7.6	6	2.1	8	1.2	18	2.7
Colorectal	150	9.1	8	12.1	34	12.0	44	6.8	64	9.7
<i>Colon</i>	117	7.1	6	9.1	26	9.2	37	5.7	48	7.3
<i>Colorectal excluding colon</i>	33	2.0	2	3.0	8	2.8	7	1.1	16	2.4
Liver and intrahepatic bile duct	64	3.9	2	3.0	15	5.3	35	5.4	12	1.8
Pancreas	134	8.1	4	6.1	18	6.3	55	8.5	57	8.7
Other	31	1.9	0	0.0	7	2.5	11	1.7	13	2.0
Respiratory and intrathoracic organs	303	18.3	3	4.5	46	16.2	132	20.4	122	18.5
Larynx	9	0.5	0	0.0	4	1.4	3	0.5	2	0.3
Bronchus and lung	292	17.6	3	4.5	41	14.4	128	19.8	120	18.2
Other	2	0.1	0	0.0	1	0.4	1	0.2	0	0.0
Breast	139	8.4	9	13.6	31	10.9	55	8.5	44	6.7
Male genital organs	88	5.3	2	3.0	10	3.5	30	4.6	46	7.0
Prostate	84	5.1	0	0.0	8	2.8	30	4.6	46	7.0
Other	4	0.2	2	3.0	2	0.7	0	0	0	0
Female genital organs	100	6.0	2	3.0	23	8.1	48	7.4	27	4.1
Ovary	53	3.2	1	1.5	10	3.5	22	3.4	20	3.0
Other	47	2.8	1	1.5	13	4.6	26	4.0	7	1.1
Urinary tract	79	4.8	1	1.5	12	4.2	24	3.7	42	6.4
Kidney and renal pelvis	30	1.8	1	1.5	5	1.8	10	1.5	14	2.1
Bladder	47	2.8	0	0.0	7	2.5	13	2.0	27	4.1
Other	2	0.1	0	0.0	0	0.0	1	0.2	1	0.2
Eye, brain and other parts of central nervous system	51	3.1	6	9.1	12	4.2	24	3.7	9	1.4
Brain	50	3.0	6	9.1	12	4.2	23	3.5	9	1.4
Other	1	0.1	0	0	0	0	1	0.2	0	0
Skin	22	1.3	1	1.5	3	1.1	8	1.2	10	1.5
Mesothelial and soft tissue	26	1.6	7	10.6	0	0	9	1.4	10	1.5
Lip, oral cavity and pharynx	28	1.7	0	0	8	2.8	10	1.5	10	1.5
Thyroid and other endocrine glands	15	0.9	1	1.5	2	0.7	7	1.1	5	0.8
Bone and articular cartilage	5	0.3	3	4.5	0	0	2	0.3	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	188	11.4	9	13.6	27	9.5	65	10.0	87	13.2
Hodgkin's disease	4	0.2	0	0	0	0	2	0.3	2	0.3
Non-Hodgkin's lymphomas	67	4.0	1	1.5	9	3.2	26	4.0	31	4.7
Multiple myeloma and malignant plasma cell neoplasms	44	2.7	1	1.5	9	3.2	13	2.0	21	3.2
Leukaemia	72	4.3	7	10.6	9	3.2	23	3.5	33	5.0
Other	1	0.1	0	0	0	0	1	0.2	0	0
Malignant neoplasms of ill-defined, secondary and unspecified sites	103	6.2	1	1.5	17	6.0	44	6.8	41	6.2
Malignant neoplasms of independent (primary) multiple sites	10	0.6	0	0	0	0	5	0.8	5	0.8
Neoplasms of uncertain or unknown behavior	38	2.3	2	3.0	3	1.1	8	1.2	25	3.8
Benign neoplasms	6	0.4	0	0	1	0.4	2	0.3	3	0.5
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 30. Number and Percentage of Deaths Due to Neoplasms by Age, Westchester County, 2017-2021
(continued).

Disease Category	Number of Deaths and Percentages									
	2020									
	Total ¹	Age Group (Years)								
		0-49	%	50-64	%	65-79	%	80+	%	
Total¹	1,454	100.0	78	100.0	271	100.0	561	100.0	544	100.0
Malignant Neoplasms	1,409	96.9	78	100.0	266	98.2	550	98.0	515	94.7
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,157	79.6	69	88.5	228	84.1	456	81.3	404	74.3
Digestive Organs	412	28.3	19	24.4	79	29.2	171	30.5	143	26.3
Esophagus	32	2.2	5	6.4	8	3.0	12	2.1	7	1.3
Stomach	37	2.5	4	5.1	9	3.3	13	2.3	11	2.0
Colorectal	122	8.4	7	9.0	23	8.5	40	7.1	52	9.6
<i>Colon</i>	95	6.5	1	1.3	17	6.3	36	6.4	41	7.5
<i>Colorectal excluding colon</i>	27	1.9	6	7.7	6	2.2	4	0.7	11	2.0
Liver and intrahepatic bile duct	51	3.5	0	0	14	5.2	26	4.6	11	2.0
Pancreas	143	9.8	3	3.8	21	7.7	67	11.9	52	9.6
Other	27	1.9	0	0	4	1.5	13	2.3	10	1.8
Respiratory and intrathoracic organs	257	17.7	3	3.8	52	19.2	110	19.6	92	16.9
Larynx	4	0.3	0	0	0	0	2	0.4	2	0.4
Bronchus and lung	249	17.1	3	3.8	51	18.8	105	18.7	90	16.5
Other	4	0.3	0	0	1	0.4	3	0.5	0	0
Breast	123	8.5	21	26.9	28	10.3	31	5.5	43	7.9
Male genital organs	67	4.6	1	1.3	5	1.8	33	5.9	28	5.1
Prostate	63	4.3	0	0.0	5	1.8	31	5.5	27	5.0
Other	4	0.3	1	1.3	0	0.0	2	0.4	1	0.2
Female genital organs	91	6.3	5	6.4	25	9.2	39	7.0	22	4.0
Ovary	40	2.8	2	2.6	14	5.2	16	2.9	8	1.5
Other	51	3.5	3	3.8	11	4.1	23	4.1	14	2.6
Urinary tract	76	5.2	2	2.6	12	4.4	22	3.9	40	7.4
Kidney and renal pelvis	29	2.0	2	2.6	8	3.0	8	1.4	11	2.0
Bladder	45	3.1	0	0	4	1.5	13	2.3	28	5.1
Other	2	0.1	0	0	0	0	1	0.2	1	0.2
Eye, brain and other parts of central nervous system	51	3.5	12	15.4	9	3.3	21	3.7	9	1.7
Brain	50	3.4	12	15.4	9	3.3	21	3.7	8	1.5
Other	1	0.1	0	0	0	0	0	0	1	0.2
Skin	25	1.7	0	0	2	0.7	6	1.1	17	3.1
Mesothelial and soft tissue	22	1.5	3	3.8	6	2.2	9	1.6	4	0.7
Lip, oral cavity and pharynx	21	1.4	1	1.3	6	2.2	11	2.0	3	0.6
Thyroid and other endocrine glands	6	0.4	0	0	3	1.1	1	0.2	2	0.4
Bone and articular cartilage	6	0.4	2	2.6	1	0.4	2	0.4	1	0.2
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	143	9.8	6	7.7	18	6.6	50	8.9	69	12.7
Hodgkin's disease	2	0.1	0	0	1	0.4	0	0	1	0.2
Non-Hodgkin's lymphomas	55	3.8	1	1.3	4	1.5	16	2.9	34	6.3
Multiple myeloma and malignant plasma cell neoplasms	29	2.0	2	2.6	4	1.5	14	2.5	9	1.7
Leukaemia	56	3.9	3	3.8	9	3.3	20	3.6	24	4.4
Other	1	0.1	0	0	0	0	0	0	1	0.2
Malignant neoplasms of ill-defined, secondary and unspecified sites	100	6.9	3	3.8	20	7.4	40	7.1	37	6.8
Malignant neoplasms of independent (primary) multiple sites	9	0.6	0	0	0	0	4	0.7	5	0.9
Neoplasms of uncertain or unknown behavior	41	2.8	0	0	4	1.5	10	1.8	27	5.0
Benign neoplasms	4	0.3	0	0	1	0.4	1	0.2	2	0.4
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 30. Number and Percentage of Deaths Due to Neoplasms by Age, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths and Percentages									
	2021									
	Total ¹	Age Group (Years)								
		0-49	%	50-64	%	65-79	%	80+	%	
Total¹	1,467	100.0	69	100.0	256	100.0	590	100.0	552	100.0
Malignant Neoplasms	1,420	96.8	65	94.2	252	98.4	577	97.8	526	95.3
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,156	78.8	58	84.1	212	82.8	488	82.7	398	72.1
Digestive Organs	422	28.8	20	29.0	77	30.1	180	30.5	145	26.3
Esophagus	29	2.0	1	1.4	5	2.0	13	2.2	10	1.8
Stomach	39	2.7	5	7.2	8	3.1	15	2.5	11	2.0
Colorectal	115	7.8	12	17.4	24	9.4	42	7.1	37	6.7
<i>Colon</i>	90	6.1	11	15.9	14	5.5	35	5.9	30	5.4
<i>Colorectal excluding colon</i>	25	1.7	1	1.4	10	3.9	7	1.2	7	1.3
Liver and intrahepatic bile duct	59	4.0	1	1.4	11	4.3	29	4.9	18	3.3
Pancreas	157	10.7	0	0	28	10.9	71	12.0	58	10.5
Other	23	1.6	1	1.4	1	0.4	10	1.7	11	2.0
Respiratory and intrathoracic organs	286	19.5	6	8.7	46	18.0	136	23.1	98	17.8
Larynx	5	0.3	0	0	1	0.4	3	0.5	1	0.2
Bronchus and lung	276	18.8	5	7.2	45	17.6	131	22.2	95	17.2
Other	5	0.3	1	1.4	0	0.0	2	0.3	2	0.4
Breast	102	7.0	6	8.7	26	10.2	36	6.1	34	6.2
Male genital organs	70	4.8	0	0	3	1.2	26	4.4	41	7.4
Prostate	70	4.8	0	0	3	1.2	26	4.4	41	7.4
Other	0	0	0	0	0	0	0	0	0	0
Female genital organs	93	6.3	5	7.2	21	8.2	41	6.9	26	4.7
Ovary	42	2.9	2	2.9	7	2.7	17	2.9	16	2.9
Other	51	3.5	3	4.3	14	5.5	24	4.1	10	1.8
Urinary tract	53	3.6	3	4.3	9	3.5	20	3.4	21	3.8
Kidney and renal pelvis	24	1.6	3	4.3	2	0.8	11	1.9	8	1.4
Bladder	26	1.8	0	0	7	2.7	8	1.4	11	2.0
Other	3	0.2	0	0	0	0.0	1	0.2	2	0.4
Eye, brain and other parts of central nervous system	60	4.1	12	17.4	18	7.0	21	3.6	9	1.6
Brain	58	4.0	12	17.4	18	7.0	20	3.4	8	1.4
Other	2	0.1	0	0	0	0	1	0.2	1	0.2
Skin	25	1.7	2	2.9	3	1.2	9	1.5	11	2.0
Mesothelial and soft tissue	12	0.8	1	1.4	5	2.0	3	0.5	3	0.5
Lip, oral cavity and pharynx	19	1.3	1	1.4	3	1.2	11	1.9	4	0.7
Thyroid and other endocrine glands	11	0.7	1	1.4	1	0.4	4	0.7	5	0.9
Bone and articular cartilage	3	0.2	1	1.4	0	0	1	0.2	1	0.2
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	146	10.0	5	7.2	23	9.0	45	7.6	73	13.2
Hodgkin's disease	1	0.1	0	0	0	0	1	0.2	0	0
Non-Hodgkin's lymphomas	64	4.4	1	1.4	10	3.9	19	3.2	34	6.2
Multiple myeloma and malignant plasma cell neoplasms	28	1.9	1	1.4	4	1.6	13	2.2	10	1.8
Leukaemia	51	3.5	3	4.3	8	3.1	12	2.0	28	5.1
Other	2	0.1	0	0	1	0.4	0	0	1	0.2
Malignant neoplasms of ill-defined, secondary and unspecified sites	107	7.3	2	2.9	17	6.6	40	6.8	48	8.7
Malignant neoplasms of independent (primary) multiple sites	11	0.7	0	0	0	0	4	0.7	7	1.3
Neoplasms of uncertain or unknown behavior	36	2.5	2	2.9	3	1.2	10	1.7	21	3.8
Benign neoplasms	9	0.6	1	1.4	0	0	3	0.5	5	0.9
In situ neoplasms	2	0.1	1	1.4	1	0.4	0	0	0	0

¹Totals may also include unknown neoplasms or age groups.

Source: New York State Department of Health 2022.

Table 31: Number and Percentage of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021.

Disease Category	Number of Deaths					
	2017					
	Total ¹	%	Male	%	Female	%
Total¹	1,547	100.0	747	100.0	800	100.0
Malignant Neoplasms	1,496	96.7	725	97.1	771	96.4
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,234	79.8	587	78.6	647	80.9
Digestive Organs	416	26.9	240	32.1	176	22.0
Esophagus	31	2.0	23	3.1	8	1.0
Stomach	36	2.3	20	2.7	16	2.0
Colorectal	127	8.2	62	8.3	65	8.1
<i>Colon</i>	<i>94</i>	<i>6.1</i>	<i>47</i>	<i>6.3</i>	<i>47</i>	<i>5.9</i>
<i>Colorectal excluding colon</i>	<i>33</i>	<i>2.1</i>	<i>15</i>	<i>2.0</i>	<i>18</i>	<i>2.3</i>
Liver and intrahepatic bile duct	61	3.9	47	6.3	14	1.8
Pancreas	136	8.8	77	10.3	59	7.4
Other	25	1.6	11	1.5	14	1.8
Respiratory and intrathoracic organs	326	21.1	151	20.2	175	21.9
Larynx	9	0.6	7	0.9	2	0.3
Bronchus and lung	315	20.4	143	19.1	172	21.5
Other	2	0.1	1	0.1	1	0.1
Breast	129	8.3	0	0	129	16.1
Male genital organs	88	5.7	88	11.8	0	0
Prostate	87	5.6	87	11.6	0	0
Other	1	0.1	1	0.1	0	0
Female genital organs	99	6.4	0	0	99	12.4
Ovary	36	2.3	0	0	36	4.5
Other	63	4.1	0	0	63	7.9
Urinary tract	62	4.0	48	6.4	14	1.8
Kidney and renal pelvis	23	1.5	16	2.1	7	0.9
Bladder	36	2.3	30	4.0	6	0.8
Other	3	0.2	2	0.3	1	0.1
Eye, brain and other parts of central nervous system	31	2.0	15	2.0	16	2.0
Brain	29	1.9	15	2.0	14	1.8
Other	2	0.1	0	0	2	0.3
Skin	27	1.7	13	1.7	14	1.8
Mesothelial and soft tissue	31	2.0	16	2.1	15	1.9
Lip, oral cavity and pharynx	16	1.0	10	1.3	6	0.8
Thyroid and other endocrine glands	7	0.5	5	0.7	2	0.3
Bone and articular cartilage	2	0.1	1	0.1	1	0.1
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	159	10.3	84	11.2	75	9.4
Hodgkin's disease	3	0.2	1	0.1	2	0.3
Non-Hodgkin's lymphomas	55	3.6	28	3.7	27	3.4
Multiple myeloma and malignant plasma cell neoplasms	34	2.2	20	2.7	14	1.8
Leukaemia	66	4.3	35	4.7	31	3.9
Other	1	0.1	0	0	1	0.1
Malignant neoplasms of ill-defined, secondary and unspecified sites	92	5.9	47	6.3	45	5.6
Malignant neoplasms of independent (primary) multiple sites	11	0.7	7	0.9	4	0.5
Neoplasms of uncertain or unknown behavior	48	3.1	21	2.8	27	3.4
Benign neoplasms	3	0.2	1	0.1	2	0.3
In situ neoplasms	0	0	0	0	0	0

(continue)

Table 31: Number and Percentage of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2018					
	Total ¹	%	Male	%	Female	%
Total¹	1,588	100.0	770	100.0	818	100.0
Malignant Neoplasms	1,535	96.7	749	97.3	786	96.1
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,255	79.0	606	78.7	649	79.3
Digestive Organs	458	28.8	250	32.5	208	25.4
Esophagus	38	2.4	25	3.2	13	1.6
Stomach	48	3.0	25	3.2	23	2.8
Colorectal	139	8.8	75	9.7	64	7.8
<i>Colon</i>	<i>106</i>	<i>6.7</i>	<i>59</i>	<i>7.7</i>	<i>47</i>	<i>5.7</i>
<i>Colorectal excluding colon</i>	<i>33</i>	<i>2.1</i>	<i>16</i>	<i>2.1</i>	<i>17</i>	<i>2.1</i>
Liver and intrahepatic bile duct	62	3.9	41	5.3	21	2.6
Pancreas	144	9.1	71	9.2	73	8.9
Other	27	1.7	13	1.7	14	1.7
Respiratory and intrathoracic organs	289	18.2	144	18.7	145	17.7
Larynx	13	0.8	11	1.4	2	0.2
Bronchus and lung	272	17.1	130	16.9	142	17.4
Other	4	0.3	3	0.4	1	0.1
Breast	124	7.8	2	0.3	122	14.9
Male genital organs	80	5.0	80	10.4	0	0
Prostate	79	5.0	79	10.3	0	0
Other	1	0.1	1	0.1	0	0
Female genital organs	83	5.2	0	0	83	10.1
Ovary	40	2.5	0	0	40	4.9
Other	43	2.7	0	0	43	5.3
Urinary tract	92	5.8	60	7.8	32	3.9
Kidney and renal pelvis	27	1.7	20	2.6	7	0.9
Bladder	59	3.7	37	4.8	22	2.7
Other	6	0.4	3	0.4	3	0.4
Eye, brain and other parts of central nervous system	41	2.6	21	2.7	20	2.4
Brain	39	2.5	20	2.6	19	2.3
Other	2	0.1	1	0.1	1	0.1
Skin	43	2.7	25	3.2	18	2.2
Mesothelial and soft tissue	22	1.4	11	1.4	11	1.3
Lip, oral cavity and pharynx	17	1.1	11	1.4	6	0.7
Thyroid and other endocrine glands	6	0.4	2	0.3	4	0.5
Bone and articular cartilage	0	0	0	0	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	170	10.7	89	11.6	81	9.9
Hodgkin's disease	5	0.3	1	0.1	4	0.5
Non-Hodgkin's lymphomas	48	3.0	24	3.1	24	2.9
Multiple myeloma and malignant plasma cell neoplasms	42	2.6	24	3.1	18	2.2
Leukaemia	73	4.6	39	5.1	34	4.2
Other	2	0.1	1	0.1	1	0.1
Malignant neoplasms of ill-defined, secondary and unspecified sites	99	6.2	51	6.6	48	5.9
Malignant neoplasms of independent (primary) multiple sites	11	0.7	3	0.4	8	1.0
Neoplasms of uncertain or unknown behavior	51	3.2	21	2.7	30	3.7
Benign neoplasms	2	0.1	0	0	2	0.2
In situ neoplasms	0	0	0	0	0	0

(continue)

Table 31: Number and Percentage of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2019					
	Total ¹	%	Male	%	Female	%
Total¹	1,656	100.0	822	100.0	834	100.0
Malignant Neoplasms	1,612	97.3	804	97.8	808	96.9
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,311	79.2	626	76.2	685	82.1
Digestive Organs	455	27.5	243	29.6	212	25.4
Esophagus	39	2.4	30	3.6	9	1.1
Stomach	37	2.2	20	2.4	17	2.0
Colorectal	150	9.1	68	8.3	82	9.8
<i>Colon</i>	<i>117</i>	<i>7.1</i>	<i>51</i>	<i>6.2</i>	<i>66</i>	<i>7.9</i>
<i>Colorectal excluding colon</i>	<i>33</i>	<i>2.0</i>	<i>17</i>	<i>2.1</i>	<i>16</i>	<i>1.9</i>
Liver and intrahepatic bile duct	64	3.9	42	5.1	22	2.6
Pancreas	134	8.1	69	8.4	65	7.8
Other	31	1.9	14	1.7	17	2.0
Respiratory and intrathoracic organs	303	18.3	143	17.4	160	19.2
Larynx	9	0.5	8	1.0	1	0.1
Bronchus and lung	292	17.6	133	16.2	159	19.1
Other	2	0.1	2	0.2	0	0
Breast	139	8.4	2	0.2	137	16.4
Male genital organs	88	5.3	88	10.7	0	0
Prostate	84	5.1	84	10.2	0	0
Other	4	0.2	4	0.5	0	0
Female genital organs	100	6.0	0	0	100	12.0
Ovary	53	3.2	0	0	53	6.4
Other	47	2.8	0	0	47	5.6
Urinary tract	79	4.8	55	6.7	24	2.9
Kidney and renal pelvis	30	1.8	22	2.7	8	1.0
Bladder	47	2.8	32	3.9	15	1.8
Other	2	0.1	1	0.1	1	0.1
Eye, brain and other parts of central nervous system	51	3.1	31	3.8	20	2.4
Brain	50	3.0	31	3.8	19	2.3
Other	1	0.1	0	0	1	0.1
Skin	22	1.3	13	1.6	9	1.1
Mesothelial and soft tissue	26	1.6	16	1.9	10	1.2
Lip, oral cavity and pharynx	28	1.7	22	2.7	6	0.7
Thyroid and other endocrine glands	15	0.9	10	1.2	5	0.6
Bone and articular cartilage	5	0.3	3	0.4	2	0.2
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	188	11.4	120	14.6	68	8.2
Hodgkin's disease	4	0.2	3	0.4	1	0.1
Non-Hodgkin's lymphomas	67	4.0	41	5.0	26	3.1
Multiple myeloma and malignant plasma cell neoplasms	44	2.7	30	3.6	14	1.7
Leukaemia	72	4.3	45	5.5	27	3.2
Other	1	0.1	1	0.1	0	0
Malignant neoplasms of ill-defined, secondary and unspecified sites	103	6.2	54	6.6	49	5.9
Malignant neoplasms of independent (primary) multiple sites	10	0.6	4	0.5	6	0.7
Neoplasms of uncertain or unknown behavior	38	2.3	16	1.9	22	2.6
Benign neoplasms	6	0.4	2	0.2	4	0.5
In situ neoplasms	0	0	0	0	0	0

(continue)

Table 31: Number and Percentage of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2020					
	Total ¹	%	Male	%	Female	%
Total¹	1,454	100.0	700	100.0	754	100.0
Malignant Neoplasms	1,409	96.9	682	97.4	727	96.4
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,157	79.6	563	80.4	594	78.8
Digestive Organs	412	28.3	229	32.7	183	24.3
Esophagus	32	2.2	26	3.7	6	0.8
Stomach	37	2.5	27	3.9	10	1.3
Colorectal	122	8.4	63	9.0	59	7.8
<i>Colon</i>	95	6.5	47	6.7	48	6.4
<i>Colorectal excluding colon</i>	27	1.9	16	2.3	11	1.5
Liver and intrahepatic bile duct	51	3.5	31	4.4	20	2.7
Pancreas	143	9.8	69	9.9	74	9.8
Other	27	1.9	13	1.9	14	1.9
Respiratory and intrathoracic organs	257	17.7	140	20.0	117	15.5
Larynx	4	0.3	4	0.6	0	0
Bronchus and lung	249	17.1	133	19.0	116	15.4
Other	4	0.3	3	0.4	1	0.1
Breast	123	8.5	3	0.4	120	15.9
Male genital organs	67	4.6	67	9.6	0	0
Prostate	63	4.3	63	9.0	0	0
Other	4	0.3	4	0.6	0	0
Female genital organs	91	6.3	1	0.1	90	11.9
Ovary	40	2.8	0	0	40	5.3
Other	51	3.5	1	0.1	50	6.6
Urinary tract	76	5.2	45	6.4	31	4.1
Kidney and renal pelvis	29	2.0	18	2.6	11	1.5
Bladder	45	3.1	27	3.9	18	2.4
Other	2	0.1	0	0	2	0.3
Eye, brain and other parts of central nervous system	51	3.5	31	4.4	20	2.7
Brain	50	3.4	31	4.4	19	2.5
Other	1	0.1	0	0	1	0.1
Skin	25	1.7	17	2.4	8	1.1
Mesothelial and soft tissue	22	1.5	11	1.6	11	1.5
Lip, oral cavity and pharynx	21	1.4	14	2.0	7	0.9
Thyroid and other endocrine glands	6	0.4	1	0.1	5	0.7
Bone and articular cartilage	6	0.4	4	0.6	2	0.3
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	143	9.8	67	9.6	76	10.1
Hodgkin's disease	2	0.1	2	0.3	0	0
Non-Hodgkin's lymphomas	55	3.8	23	3.3	32	4.2
Multiple myeloma and malignant plasma cell neoplasms	29	2.0	12	1.7	17	2.3
Leukaemia	56	3.9	30	4.3	26	3.4
Other	1	0.1	0	0	1	0.1
Malignant neoplasms of ill-defined, secondary and unspecified sites	100	6.9	47	6.7	53	7.0
Malignant neoplasms of independent (primary) multiple sites	9	0.6	5	0.7	4	0.5
Neoplasms of uncertain or unknown behavior	41	2.8	17	2.4	24	3.2
Benign neoplasms	4	0.3	1	0.1	3	0.4
In situ neoplasms	0	0	0	0	0	0

(continue)

Table 31: Number and Percentage of Deaths Due to Neoplasms by Sex, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths					
	2021					
	Total ¹	%	Male	%	Female	%
Total¹	1,467	100.0	680	100.0	787	100.0
Malignant Neoplasms	1,420	96.8	664	97.6	756	96.1
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,156	78.8	527	77.5	629	79.9
Digestive Organs	422	28.8	218	32.1	204	25.9
Esophagus	29	2.0	17	2.5	12	1.5
Stomach	39	2.7	21	3.1	18	2.3
Colorectal	115	7.8	58	8.5	57	7.2
<i>Colon</i>	<i>90</i>	<i>6.1</i>	<i>44</i>	<i>6.5</i>	<i>46</i>	<i>5.8</i>
<i>Colorectal excluding colon</i>	<i>25</i>	<i>1.7</i>	<i>14</i>	<i>2.1</i>	<i>11</i>	<i>1.4</i>
Liver and intrahepatic bile duct	59	4.0	37	5.4	22	2.8
Pancreas	157	10.7	72	10.6	85	10.8
Other	23	1.6	13	1.9	10	1.3
Respiratory and intrathoracic organs	286	19.5	123	18.1	163	20.7
Larynx	5	0.3	3	0.4	2	0.3
Bronchus and lung	276	18.8	117	17.2	159	20.2
Other	5	0.3	3	0.4	2	0.3
Breast	102	7.0	1	0.1	101	12.8
Male genital organs	70	4.8	70	10.3	0	0
Prostate	70	4.8	70	10.3	0	0
Other	0	0.0	0	0	0	0
Female genital organs	93	6.3	0	0	93	11.8
Ovary	42	2.9	0	0	42	5.3
Other	51	3.5	0	0	51	6.5
Urinary tract	53	3.6	40	5.9	13	1.7
Kidney and renal pelvis	24	1.6	18	2.6	6	0.8
Bladder	26	1.8	20	2.9	6	0.8
Other	3	0.2	2	0.3	1	0.1
Eye, brain and other parts of central nervous system	60	4.1	32	4.7	28	3.6
Brain	58	4.0	30	4.4	28	3.6
Other	2	0.1	2	0.3	0	0
Skin	25	1.7	17	2.5	8	1.0
Mesothelial and soft tissue	12	0.8	6	0.9	6	0.8
Lip, oral cavity and pharynx	19	1.3	12	1.8	7	0.9
Thyroid and other endocrine glands	11	0.7	7	1.0	4	0.5
Bone and articular cartilage	3	0.2	1	0.1	2	0.3
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	146	10.0	83	12.2	63	8.0
Hodgkin's disease	1	0.1	0	0	1	0.1
Non-Hodgkin's lymphomas	64	4.4	41	6.0	23	2.9
Multiple myeloma and malignant plasma cell neoplasms	28	1.9	15	2.2	13	1.7
Leukaemia	51	3.5	25	3.7	26	3.3
Other	2	0.1	2	0.3	0	0
Malignant neoplasms of ill-defined, secondary and unspecified sites	107	7.3	46	6.8	61	7.8
Malignant neoplasms of independent (primary) multiple sites	11	0.7	8	1.2	3	0.4
Neoplasms of uncertain or unknown behavior	36	2.5	13	1.9	23	2.9
Benign neoplasms	9	0.6	3	0.4	6	0.8
In situ neoplasms	2	0.1	0	0	2	0.3

¹Totals may also include unknown neoplasms or gender.

Source: New York State Department of Health 2022.

Table 32. Number and Percentage of Deaths Due to Neoplasms by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths and Percentages									
	2017									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	1,547	100.0	1,244	100.0	231	100.0	71	100.0	142	100.0
Malignant Neoplasms	1,496	96.7	1,198	96.3	228	98.7	69	97.2	137	96.5
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,234	79.8	989	79.5	187	81.0	57	80.3	114	80.3
Digestive Organs	416	26.9	325	26.1	69	29.9	21	29.6	46	32.4
Esophagus	31	2.0	27	2.2	4	1.7	0	0.0	0	0
Stomach	36	2.3	27	2.2	7	3.0	2	2.8	5	3.5
Colorectal	127	8.2	97	7.8	24	10.4	5	7.0	12	8.5
<i>Colon</i>	94	6.1	71	5.7	19	8.2	3	4.2	9	6.3
<i>Colorectal excluding colon</i>	33	2.1	26	2.1	5	2.2	2	2.8	3	2.1
Liver and intrahepatic bile duct	61	3.9	40	3.2	15	6.5	6	8.5	13	9.2
Pancreas	136	8.8	114	9.2	14	6.1	8	11.3	13	9.2
Other	25	1.6	20	1.6	5	2.2	0	0	3	2.1
Respiratory and intrathoracic organs	326	21.1	273	21.9	40	17.3	13	18.3	18	12.7
Larynx	9	0.6	7	0.6	2	0.9	0	0	1	0.7
Bronchus and lung	315	20.4	265	21.3	37	16.0	13	18.3	17	12.0
Other	2	0.1	1	0.1	1	0.4	0	0	0	0
Breast	129	8.3	96	7.7	26	11.3	7	9.9	16	11.3
Male genital organs	88	5.7	63	5.1	20	8.7	5	7.0	8	5.6
Prostate	87	5.6	62	5.0	20	8.7	5	7.0	8	5.6
Other	1	0.1	1	0.1	0	0	0	0	0	0
Female genital organs	99	6.4	81	6.5	17	7.4	1	1.4	11	7.7
Ovary	36	2.3	33	2.7	3	1.3	0	0.0	3	2.1
Other	63	4.1	48	3.9	14	6.1	1	1.4	8	5.6
Urinary tract	62	4.0	57	4.6	3	1.3	2	2.8	4	2.8
Kidney and renal pelvis	23	1.5	22	1.8	0	0.0	1	1.4	1	0.7
Bladder	36	2.3	32	2.6	3	1.3	1	1.4	3	2.1
Other	3	0.2	3	0.2	0	0	0	0	0	0
Eye, brain and other parts of central nervous system	31	2.0	29	2.3	2	0.9	0	0	3	2.1
Brain	29	1.9	27	2.2	2	0.9	0	0	3	2.1
Other	2	0.1	2	0.2	0	0	0	0	0	0
Skin	27	1.7	26	2.1	0	0	1	1.4	0	0
Mesothelial and soft tissue	31	2.0	25	2.0	4	1.7	2	2.8	4	2.8
Lip, oral cavity and pharynx	16	1.0	11	0.9	3	1.3	2	2.8	3	2.1
Thyroid and other endocrine glands	7	0.5	2	0.2	3	1.3	2	2.8	1	0.7
Bone and articular cartilage	2	0.1	1	0.1	0	0	1	1.4	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	159	10.3	125	10.0	27	11.7	7	9.9	15	10.6
Hodgkin's disease	3	0.2	3	0.2	0	0	0	0	0	0
Non-Hodgkin's lymphomas	55	3.6	48	3.9	5	2.2	2	2.8	7	4.9
Multiple myeloma and malignant plasma cell neoplasms	34	2.2	24	1.9	8	3.5	2	2.8	2	1.4
Leukaemia	66	4.3	50	4.0	13	5.6	3	4.2	6	4.2
Other	1	0.1	0	0	1	0.4	0	0	0	0
Malignant neoplasms of ill-defined, secondary and unspecified sites	92	5.9	77	6.2	11	4.8	4	5.6	7	4.9
Malignant neoplasms of independent (primary) multiple sites	11	0.7	7	0.6	3	1.3	1	1.4	1	0.7
Neoplasms of uncertain or unknown behavior	48	3.1	43	3.5	3	1.3	2	2.8	5	3.5
Benign neoplasms	3	0.2	3	0.2	0	0	0	0	0	0
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 32. Number and Percentage of Deaths Due to Neoplasms by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths and Percentages									
	2018									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	1,588	100.0	1,292	100.0	191	100.0	93	100.0	153	100.0
Malignant Neoplasms	1,535	96.7	1,243	96.2	189	99.0	92	98.9	150	98.0
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,255	79.0	1,017	78.7	147	77.0	80	86.0	128	83.7
Digestive Organs	458	28.8	359	27.8	62	32.5	31	33.3	58	37.9
Esophagus	38	2.4	32	2.5	2	1.0	3	3.2	3	2.0
Stomach	48	3.0	30	2.3	10	5.2	7	7.5	12	7.8
Colorectal	139	8.8	113	8.7	21	11.0	3	3.2	17	11.1
<i>Colon</i>	106	6.7	86	6.7	15	7.9	3	3.2	10	6.5
<i>Colorectal excluding colon</i>	33	2.1	27	2.1	6	3.1	0	0	7	4.6
Liver and intrahepatic bile duct	62	3.9	46	3.6	9	4.7	7	7.5	8	5.2
Pancreas	144	9.1	118	9.1	16	8.4	8	8.6	15	9.8
Other	27	1.7	20	1.5	4	2.1	3	3.2	3	2.0
Respiratory and intrathoracic organs	289	18.2	240	18.6	35	18.3	12	12.9	21	13.7
Larynx	13	0.8	10	0.8	3	1.6	0	0	1	0.7
Bronchus and lung	272	17.1	228	17.6	32	16.8	10	10.8	19	12.4
Other	4	0.3	2	0.2	0	0	2	2.2	1	0.7
Breast	124	7.8	97	7.5	16	8.4	10	10.8	14	9.2
Male genital organs	80	5.0	69	5.3	7	3.7	3	3.2	3	2.0
Prostate	79	5.0	69	5.3	6	3.1	3	3.2	3	2.0
Other	1	0.1	0	0	1	0.5	0	0	0	0
Female genital organs	83	5.2	64	5.0	10	5.2	9	9.7	7	4.6
Ovary	40	2.5	33	2.6	4	2.1	3	3.2	2	1.3
Other	43	2.7	31	2.4	6	3.1	6	6.5	5	3.3
Urinary tract	92	5.8	78	6.0	8	4.2	5	5.4	11	7.2
Kidney and renal pelvis	27	1.7	25	1.9	1	0.5	1	1.1	4	2.6
Bladder	59	3.7	47	3.6	7	3.7	4	4.3	7	4.6
Other	6	0.4	6	0.5	0	0	0	0	0	0
Eye, brain and other parts of central nervous system	41	2.6	29	2.2	6	3.1	6	6.5	3	2.0
Brain	39	2.5	27	2.1	6	3.1	6	6.5	3	2.0
Other	2	0.1	2	0.2	0	0	0	0	0	0
Skin	43	2.7	41	3.2	1	0.5	1	1.1	6	3.9
Mesothelial and soft tissue	22	1.4	20	1.5	1	0.5	1	1.1	2	1.3
Lip, oral cavity and pharynx	17	1.1	15	1.2	0	0	2	2.2	3	2.0
Thyroid and other endocrine glands	6	0.4	5	0.4	1	0.5	0	0	0	0
Bone and articular cartilage	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	170	10.7	135	10.4	27	14.1	8	8.6	15	9.8
Hodgkin's disease	5	0.3	5	0.4	0	0	0	0	0	0
Non-Hodgkin's lymphomas	48	3.0	37	2.9	8	4.2	3	3.2	8	5.2
Multiple myeloma and malignant plasma cell neoplasms	42	2.6	26	2.0	14	7.3	2	2.2	2	1.3
Leukaemia	73	4.6	65	5.0	5	2.6	3	3.2	5	3.3
Other	2	0.1	2	0.2	0	0	0	0	0	0
Malignant neoplasms of ill-defined, secondary and unspecified sites	99	6.2	81	6.3	15	7.9	3	3.2	6	3.9
Malignant neoplasms of independent (primary) multiple sites	11	0.7	10	0.8	0	0	1	1.1	1	0.7
Neoplasms of uncertain or unknown behavior	51	3.2	47	3.6	2	1.0	1	1.1	3	2.0
Benign neoplasms	2	0.1	2	0.2	0	0	0	0	0	0
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 32. Number and Percentage of Deaths Due to Neoplasms by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths and Percentages									
	2019									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	1,656	100.0	1,333	100.0	241	100.0	73	100.0	148	100.0
Malignant Neoplasms	1,612	97.3	1,298	97.4	236	97.9	69	94.5	146	98.6
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,311	79.2	1,044	78.3	201	83.4	60	82.2	119	80.4
Digestive Organs	455	27.5	351	26.3	79	32.8	22	30.1	47	31.8
Esophagus	39	2.4	29	2.2	8	3.3	1	1.4	1	0.7
Stomach	37	2.2	26	2.0	7	2.9	4	5.5	8	5.4
Colorectal	150	9.1	121	9.1	25	10.4	3	4.1	12	8.1
<i>Colon</i>	117	7.1	92	6.9	21	8.7	3	4.1	11	7.4
<i>Colorectal excluding colon</i>	33	2.0	29	2.2	4	1.7	0	0.0	1	0.7
Liver and intrahepatic bile duct	64	3.9	45	3.4	12	5.0	7	9.6	10	6.8
Pancreas	134	8.1	108	8.1	20	8.3	5	6.8	13	8.8
Other	31	1.9	22	1.7	7	2.9	2	2.7	3	2.0
Respiratory and intrathoracic organs	303	18.3	253	19.0	37	15.4	12	16.4	21	14.2
Larynx	9	0.5	6	0.5	2	0.8	1	1.4	1	0.7
Bronchus and lung	292	17.6	246	18.5	34	14.1	11	15.1	20	13.5
Other	2	0.1	1	0.1	1	0.4	0	0	0	0
Breast	139	8.4	104	7.8	28	11.6	7	9.6	11	7.4
Male genital organs	88	5.3	73	5.5	13	5.4	2	2.7	15	10.1
Prostate	84	5.1	69	5.2	13	5.4	2	2.7	13	8.8
Other	4	0.2	4	0.3	0	0.0	0	0.0	2	1.4
Female genital organs	100	6.0	71	5.3	21	8.7	7	9.6	7	4.7
Ovary	53	3.2	42	3.2	9	3.7	2	2.7	2	1.4
Other	47	2.8	29	2.2	12	5.0	5	6.8	5	3.4
Urinary tract	79	4.8	67	5.0	11	4.6	1	1.4	3	2.0
Kidney and renal pelvis	30	1.8	24	1.8	6	2.5	0	0	2	1.4
Bladder	47	2.8	41	3.1	5	2.1	1	1.4	1	0.7
Other	2	0.1	2	0.2	0	0	0	0	0	0
Eye, brain and other parts of central nervous system	51	3.1	39	2.9	6	2.5	5	6.8	5	3.4
Brain	50	3.0	38	2.9	6	2.5	5	6.8	5	3.4
Other	1	0.1	1	0.1	0	0	0	0	0	0
Skin	22	1.3	22	1.7	0	0	0	0	1	0.7
Mesothelial and soft tissue	26	1.6	22	1.7	2	0.8	2	2.7	3	2.0
Lip, oral cavity and pharynx	28	1.7	23	1.7	3	1.2	2	2.7	5	3.4
Thyroid and other endocrine glands	15	0.9	14	1.1	1	0.4	0	0	1	0.7
Bone and articular cartilage	5	0.3	5	0.4	0	0	0	0	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	188	11.4	162	12.2	20	8.3	3	4.1	18	12.2
Hodgkin's disease	4	0.2	4	0.3	0	0	0	0	2	1.4
Non-Hodgkin's lymphomas	67	4.0	58	4.4	8	3.3	1	1.4	7	4.7
Multiple myeloma and malignant plasma cell neoplasms	44	2.7	35	2.6	7	2.9	1	1.4	3	2.0
Leukaemia	72	4.3	64	4.8	5	2.1	1	1.4	5	3.4
Other	1	0.1	1	0.1	0	0	0	0	1	0.7
Malignant neoplasms of ill-defined, secondary and unspecified sites	103	6.2	85	6.4	14	5.8	4	5.5	7	4.7
Malignant neoplasms of independent (primary) multiple sites	10	0.6	7	0.5	1	0.4	2	2.7	2	1.4
Neoplasms of uncertain or unknown behavior	38	2.3	29	2.2	5	2.1	4	5.5	2	1.4
Benign neoplasms	6	0.4	6	0.5	0	0	0	0	0	0
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 32. Number and Percentage of Deaths Due to Neoplasms by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths and Percentages									
	2020									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	1,454	100.0	1,174	100.0	177	100.0	99	100.0	156	100.0
Malignant Neoplasms	1,409	96.9	1,132	96.4	176	99.4	97	98.0	150	96.2
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,157	79.6	933	79.5	148	83.6	73	73.7	124	79.5
Digestive Organs	412	28.3	333	28.4	43	24.3	35	35.4	62	39.7
Esophagus	32	2.2	26	2.2	5	2.8	1	1.0	4	2.6
Stomach	37	2.5	28	2.4	2	1.1	7	7.1	7	4.5
Colorectal	122	8.4	97	8.3	13	7.3	12	12.1	16	10.3
<i>Colon</i>	95	6.5	73	6.2	12	6.8	10	10.1	10	6.4
<i>Colorectal excluding colon</i>	27	1.9	24	2.0	1	0.6	2	2.0	6	3.8
Liver and intrahepatic bile duct	51	3.5	42	3.6	4	2.3	5	5.1	16	10.3
Pancreas	143	9.8	121	10.3	14	7.9	7	7.1	14	9.0
Other	27	1.9	19	1.6	5	2.8	3	3.0	5	3.2
Respiratory and intrathoracic organs	257	17.7	220	18.7	26	14.7	10	10.1	20	12.8
Larynx	4	0.3	4	0.3	0	0	0	0	0	0
Bronchus and lung	249	17.1	214	18.2	25	14.1	9	9.1	19	12.2
Other	4	0.3	2	0.2	1	0.6	1	1.0	1	0.6
Breast	123	8.5	95	8.1	22	12.4	6	6.1	12	7.7
Male genital organs	67	4.6	45	3.8	18	10.2	3	3.0	5	3.2
Prostate	63	4.3	41	3.5	18	10.2	3	3.0	5	3.2
Other	4	0.3	4	0.3	0	0	0	0	0	0
Female genital organs	91	6.3	71	6.0	11	6.2	9	9.1	10	6.4
Ovary	40	2.8	37	3.2	2	1.1	1	1.0	4	2.6
Other	51	3.5	34	2.9	9	5.1	8	8.1	6	3.8
Urinary tract	76	5.2	62	5.3	13	7.3	1	1.0	4	2.6
Kidney and renal pelvis	29	2.0	19	1.6	9	5.1	1	1.0	1	0.6
Bladder	45	3.1	41	3.5	4	2.3	0	0	3	1.9
Other	2	0.1	2	0.2	0	0	0	0	0	0
Eye, brain and other parts of central nervous system	51	3.5	43	3.7	4	2.3	4	4.0	6	3.8
Brain	50	3.4	42	3.6	4	2.3	4	4.0	6	3.8
Other	1	0.1	1	0.1	0	0	0	0	0	0
Skin	25	1.7	23	2.0	1	0.6	1	1.0	0	0
Mesothelial and soft tissue	22	1.5	14	1.2	5	2.8	3	3.0	2	1.3
Lip, oral cavity and pharynx	21	1.4	17	1.4	4	2.3	0	0	1	0.6
Thyroid and other endocrine glands	6	0.4	5	0.4	0	0	1	1.0	0	0
Bone and articular cartilage	6	0.4	5	0.4	1	0.6	0	0	2	1.3
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	143	9.8	114	9.7	19	10.7	9	9.1	11	7.1
Hodgkin's disease	2	0.1	1	0.1	0	0	1	1.0	0	0
Non-Hodgkin's lymphomas	55	3.8	47	4.0	3	1.7	4	4.0	6	3.8
Multiple myeloma and malignant plasma cell neoplasms	29	2.0	19	1.6	9	5.1	1	1.0	1	0.6
Leukaemia	56	3.9	46	3.9	7	4.0	3	3.0	4	2.6
Other	1	0.1	1	0.1	0	0	0	0	0	0
Malignant neoplasms of ill-defined, secondary and unspecified sites	100	6.9	76	6.5	9	5.1	15	15.2	14	9.0
Malignant neoplasms of independent (primary) multiple sites	9	0.6	9	0.8	0	0	0	0	1	0.6
Neoplasms of uncertain or unknown behavior	41	2.8	39	3.3	1	0.6	1	1.0	5	3.2
Benign neoplasms	4	0.3	3	0.3	0	0	1	1.0	1	0.6
In situ neoplasms	0	0	0	0	0	0	0	0	0	0

(continue)

Table 32. Number and Percentage of Deaths Due to Neoplasms by Race/Ethnicity, Westchester County, 2017-2021 (continued).

Disease Category	Number of Deaths and Percentages									
	2021									
	Total ¹	%	White	%	Black	%	Other	%	Hispanic ²	%
Total¹	1,467	100.0	1,124	100.0	209	100.0	128	100.0	162	100.0
Malignant Neoplasms	1,420	96.8	1,089	96.9	201	96.2	124	96.9	158	97.5
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, haematopoietic and related tissue	1,156	78.8	877	78.0	167	79.9	106	82.8	134	82.7
Digestive Organs	422	28.8	311	27.7	62	29.7	46	35.9	72	44.4
Esophagus	29	2.0	26	2.3	1	0.5	2	1.6	6	3.7
Stomach	39	2.7	24	2.1	7	3.3	8	6.3	11	6.8
Colorectal	115	7.8	84	7.5	19	9.1	11	8.6	20	12.3
<i>Colon</i>	90	6.1	66	5.9	15	7.2	9	7.0	17	10.5
<i>Colorectal excluding colon</i>	25	1.7	18	1.6	4	1.9	2	1.6	3	1.9
Liver and intrahepatic bile duct	59	4.0	41	3.6	7	3.3	10	7.8	14	8.6
Pancreas	157	10.7	121	10.8	24	11.5	11	8.6	17	10.5
Other	23	1.6	15	1.3	4	1.9	4	3.1	4	2.5
Respiratory and intrathoracic organs	286	19.5	224	19.9	36	17.2	26	20.3	25	15.4
Larynx	5	0.3	3	0.3	1	0.5	1	0.8	1	0.6
Bronchus and lung	276	18.8	217	19.3	34	16.3	25	19.5	24	14.8
Other	5	0.3	4	0.4	1	0.5	0	0	0	0
Breast	102	7.0	75	6.7	21	10.0	5	3.9	5	3.1
Male genital organs	70	4.8	50	4.4	14	6.7	5	3.9	4	2.5
Prostate	70	4.8	50	4.4	14	6.7	5	3.9	4	2.5
Other	0	0	0	0	0	0	0	0	0	0
Female genital organs	93	6.3	69	6.1	16	7.7	8	6.3	9	5.6
Ovary	42	2.9	38	3.4	2	1.0	2	1.6	2	1.2
Other	51	3.5	31	2.8	14	6.7	6	4.7	7	4.3
Urinary tract	53	3.6	41	3.6	9	4.3	3	2.3	4	2.5
Kidney and renal pelvis	24	1.6	20	1.8	3	1.4	1	0.8	2	1.2
Bladder	26	1.8	19	1.7	6	2.9	1	0.8	1	0.6
Other	3	0.2	2	0.2	0	0	1	0.8	1	0.6
Eye, brain and other parts of central nervous system	60	4.1	50	4.4	3	1.4	7	5.5	9	5.6
Brain	58	4.0	48	4.3	3	1.4	7	5.5	9	5.6
Other	2	0.1	2	0.2	0	0	0	0	0	0
Skin	25	1.7	23	2.0	1	0.5	1	0.8	1	0.6
Mesothelial and soft tissue	12	0.8	10	0.9	0	0	2	1.6	1	0.6
Lip, oral cavity and pharynx	19	1.3	12	1.1	4	1.9	2	1.6	2	1.2
Thyroid and other endocrine glands	11	0.7	11	1.0	0	0	0	0	2	1.2
Bone and articular cartilage	3	0.2	1	0.1	1	0.5	1	0.8	0	0
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue	146	10.0	115	10.2	22	10.5	9	7.0	13	8.0
Hodgkin's disease	1	0.1	1	0.1	0	0	0	0	0	0
Non-Hodgkin's lymphomas	64	4.4	50	4.4	8	3.8	6	4.7	7	4.3
Multiple myeloma and malignant plasma cell neoplasms	28	1.9	17	1.5	9	4.3	2	1.6	3	1.9
Leukaemia	51	3.5	45	4.0	5	2.4	1	0.8	3	1.9
Other	2	0.1	2	0.2	0	0	0	0	0	0
Malignant neoplasms of ill-defined, secondary and unspecified sites	107	7.3	88	7.8	11	5.3	8	6.3	11	6.8
Malignant neoplasms of independent (primary) multiple sites	11	0.7	9	0.8	1	0.5	1	0.8	0	0
Neoplasms of uncertain or unknown behavior	36	2.5	27	2.4	5	2.4	4	3.1	3	1.9
Benign neoplasms	9	0.6	7	0.6	2	1.0	0	0	0	0
In situ neoplasms	2	0.1	1	0.1	1	0.5	0	0	1	0.6

¹Totals may also include unknown neoplasms or race.

²Hispanic is an ethnic group and may be of any race.

Source: New York State Department of Health 2022.

Appendix 1. Data Sources and Definitions for Vital Statistics

The vital statistics presented in this report are based on the certificate records of live births, deaths, and fetal deaths of Westchester County residents in the United States. The source of this information is the New York State Department of Health 2018. The most current vital statistics data available is for 2016. Limited information on aggregated tables for 2011 are available from NYSDOH's website.

Beginning on January 1, 2004, the NYSDOH implemented a web-based registration of all live birth certificates for all counties of New York State excluding New York City (NYSENYC). Web-based live birth certificates were revised to incorporate National Center of Health Statistics (NCHS) guidelines. These changes applied only to New York State hospitals exclusive of New York City area. New York City uses their own version of the live birth certificate.

Race: For the live birth years 2004 onward, racial categories were defined by the 2000 US Census Bureau guidelines. This format allows for more than one race to be selected among multiple race categories, and also has the new categories of White Alone and Black Alone, which are exclusive of any other race categories. The definition for "Other" race in our vital statistics includes the 2000 US Census Bureau racial categories of "Other Race", "American Indian", "Asian", "Native Hawaiian or Other Pacific Islander", and "Two or More Races".

Residence: The usual place of residence for the person to whom the event occurred. For births and fetal deaths, residence is defined as the mother's usual place of residence.

Live Births: A live birth is defined as "the complete expulsion or extraction from its mother of a product of conception, irrespective of duration of pregnancy, which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached" (Vital Statistics of New York State 1999, New York State Department of Health).

Birth Rate: Annual number of live births per 1,000 total population.

Infant Birthweight: Infant Birthweight is grouped as very low birthweight (less than 1,500 grams), low birthweight (1,500 to 2,499 grams), and normal birthweight (2,500 grams or more).

Gestation Weeks: Gestation weeks are defined as "the interval between the first day of the mother's last normal menstrual period and the date of delivery." Gestation weeks are grouped as premature birth (less than 37 weeks gestational period), and normal length of gestation (gestational period of 37 weeks or more).

Time Starting Prenatal Care: Time starting prenatal care is measured by the number of months of the pregnancy at the time prenatal care was initiated.

Maternal Exposure to Smoking During Pregnancy: Mother used any tobacco products during pregnancy. This is self-reported.

Maternal Exposure to Drug Use During Pregnancy: Mother used any of the following: cocaine, crack, heroin, methadone, marijuana, amphetamines, or un-prescribed sedatives during pregnancy. This is self-reported.

Cesarean Section: The surgical delivery of the newborn while the mother is under general anesthesia. Cesarean section is usually the result of an abnormal delivery situation, once the mother has already gone into labor. A primary C-section refers to the first instance of delivery by Cesarean section. A repeat C-section is a Cesarean delivery in which a woman has previous delivery by a C-section. A vaginal birth after C-section, or VBAC, is a vaginal delivery by a woman who has previously delivered by C-section.

Mother's Country/Region of Origin:

- The Caribbean Region includes Antigua and Barbuda, the Antilles, the Bahamas, Barbados, Cuba, Dominica, Dominican Republic, Guyana, Haiti, Jamaica, Montserrat, Nevis & St. Christopher, Puerto Rico, St. Lucia, St. Martin, Trinidad, and the Virgin Isles.
- Central and South America includes the countries of Argentine, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Nicaragua, Panama, Paraguay, Peru, Uruguay, and Venezuela.
- Countries of Asia include Afghanistan, Bangladesh, Cambodia, China, Hong Kong, Indonesia, India, Iran, Israel, Japan, Jordan, North Korea, Kuwait, Laos, Lebanon, Nepal, Pakistan, Palestine, the Philippines, Saudi Arabia, South Korea, Sri Lanka, Syria, Taiwan, Thailand, Turkey, Vietnam, and Yemen.
- The region of Europe, Canada, and Australia includes the countries of Albania, Armenia, Austria, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Czechoslovakia, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Montenegro, the Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Ukraine, the United Kingdom, and Yugoslavia. Canada, Australia, and New Zealand are also included in this geographic region.
- Africa includes the countries of Algeria, Angola, Burkina Faso, Cameroon, Central African Republic, Chad, Côte D'Ivoire, the Democratic Republic of Congo, Egypt, Ethiopia, Gabon, Gambia, Ghana, Kenya, Liberia, Morocco, Mozambique, Nigeria,

Senegal, Sierra Leone, South Africa, Swaziland, Tanzania, Uganda, Zambia, and Zimbabwe.

Fetal Deaths: A fetal death is defined as "the death prior to the complete expulsion or extraction from its mother of a product of conception; the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles" (*Vital Statistics of New York State 2000*, New York State Department of Health). New York State Public Health Law requires the registration of all fetal deaths regardless of the length of gestation of the fetus.

Causes of Deaths: In this report, the cause of death is the underlying cause based on the death certificate, classified according to the World Health Organization's International Classification of Diseases (ICD), Tenth Revision, as the disease or injury

Infant Mortality Rate: Annual number of deaths under one year of age per 1,000 live births occurring during the year.

Death Rate: Annual number of deaths per 100,000 total population.

Appendix 2. The International Classification of Diseases (ICD-10): Codes for Selected Causes of Death.

Disease Category	ICD-10
Certain infectious and parasitic diseases	A00-B99
Tuberculosis	A15-A19
Septicemia	A40-A41
Viral hepatitis	B15-B19
Human immunodeficiency [HIV] disease	B20-B24
Neoplasms	C00-D48
Malignant neoplasms	C00-C97
In situ neoplasms	D00-D09
Benign neoplasms	D10-D36
Neoplasms of uncertain or unknown behavior	D37-D48
Diseases of the blood and blood-forming organs and certain disorders involving the immune system	D50-D89
Endocrine, nutritional and metabolic diseases	E00-E90
Diabetes mellitus	E10-E14
Mental and behavioral disorders	F00-F99
Diseases of the nervous system	G00-G99
Parkinson's disease	G20-G21
Alzheimer's disease	G30
Diseases of the eye and adnexa	H00-H59
Disease of the ear and mastoid process	H60-H95
Diseases of the circulatory system	I00-I99
Diseases of the respiratory system	J00-J99
Influenza	J09-J11
Pneumonia	J12-J18
Chronic lower respiratory diseases	J40-J47
Diseases of the digestive system	K00-K93
Gastritis, Enteritis, Colitis, Diverticulitis	K29, K50-K52, K57
Diseases of the liver	K70-K77
Chronic liver diseases, including Cirrhosis	K70, K73-K74
Diseases of the skin and subcutaneous tissue	L00-L99
Diseases of the musculoskeletal system and connective tissue	M00-M99
Diseases of the genitourinary system	N00-N99
Kidney diseases	N00-N29
Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27
Renal failure	N17-N19
Pregnancy, childbirth and the puerperium	O00-099
Certain conditions originating in the perinatal period	P00-P99
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99
Sudden Infant Death Syndrome	R95
External Causes of morbidity and mortality	V01-Y98
Accidents	V01-X59
Intentional self-harm	X60-X84
Assault	X85-Y09
Legal intervention and operations of war	Y35-Y36
Complications of medical and surgical care	Y40-Y84
Sequelae of external causes of morbidity and mortality	Y85-Y89
Supplementary factors related to causes of morbidity and mortality	Y90-Y98
Factors influencing health status and contact with health services	Z00-Z99
Codes for special purposes (Including COVID-19)	U00-U99

Appendix 3 – The International Classification of Diseases (ICD-10): Codes for Selected Causes of Death Due to Diseases of the Circulatory System

Disease Category	ICD-10
Diseases of the Circulatory System	I00-I99
Acute rheumatic fever	I00-I02
Chronic rheumatic heart diseases	I05-I09
Hypertensive diseases	I10-I15
Essential (primary) hypertension	I10
Hypertensive heart and renal disease	I11-I13
Ischemic heart diseases	I20-I25
Acute myocardial infarction	I21
Chronic ischemic heart disease	I25
Pulmonary heart disease and diseases of pulmonary circulation	I26-I28
Other forms of heart disease	I30-I52
Nonrheumatic aorticvalve disorders	I35
Cardiomyopathy	I42
Cardiac arrest	I46
Atrial fibrillation and flutter	I48
Heart failure	I50
Cerebrovascular diseases	I60-I69
Intracerebral hemorrhage	I61
Stroke, non-specified as hemorrhage or infarction	I64
Diseases of arteries, arterioles and capillaries	I70-I79
Atherosclerosis	I70
Aortic aneurysm and dissection	I71
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	I80-I89
Other and unspecified disorders of the circulatory system	I95-I99

Appendix 4 – The International Classification of Diseases (ICD-10 Codes): Codes for Selected Causes of Death Due to Neoplasms.	
Disease Category	ICD-10
Neoplasms	C00 -D48
Malignant Neoplasms	C00 -D48
Malignant neoplasms, stated or presumed to be primary, of specified sites except of lymphoid, hematopoietic and related tissue	C00-C75
Lip, oral cavity and pharynx	C00-C14
Digestive organs	C15-C26
Esophagus	C15
Stomach	C16
Colorectal	C18-C21
Colon	C18-C21
Colorectal excluding colon	C19-C21
Liver and intrahepatic bile duct	C22
Pancreas	C25
Respiratory and intrathoracic organs	C30-C39
Larynx	C32
Bronchus and lung	C34
Bone and articular cartilage	C40-C41
Skin	C43-C44
Mesothelial and soft tissue	C45-C49
Breast	C50
Female genital organs	C51-C58
Ovary	C56
Male genital organs	C60-C63
Prostate	C61
Urinary Tract	C64-C68
Kidney and renal pelvis	C64-C65
Kidney, excluding renal pelvis	C64
Bladder	C67
Eye, brain and other parts of central nervous system	C69-C72
Brain	C71
Thyroid and other endocrine glands	C73-C75
Malignant neoplasms of ill-defined, secondary and unspecified sites	C76-C80
Malignant neoplasms, stated or presumed to be primary, of lymphoid, hematopoietic and related tissue	C81-C96
Hodgkin's disease	C81
Non-Hodgkin's lymphomas	C82-C85
Multiple myeloma and malignant plasma cell neoplasms	C90
Leukemia	C91-C95
Malignant neoplasms of independent (primary) multiple sites	C97
In situ neoplasms	D00-D09
Benign neoplasms	D10-D36
Neoplasms of uncertain or unknown behavior	D37-D48

Appendix 5. Westchester County Municipalities and Map

Health Planning Region and Municipality ¹	Code ²
Northwest	
Cortlandt Town	T
Buchanan Village	V
Croton-on-Hudson Village	V
Cortlandt Unincorporated	TOV
Mount Pleasant Town	T
Briarcliff Manor Village (Mount Pleasant Part) ²	V
Pleasantville Village	V
Sleepy Hollow Village	V
Mount Pleasant Unincorporated	TOV
Ossining Town	T
Briarcliff Manor Village (Ossining Part) ²	V
Ossining Village	V
Ossining Unincorporated	TOV
Peekskill	C
Northeast	
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
West Central	
Greenburgh Town	T
Ardley Village	V
Dobbs Ferry Village	V
Elmsford Village	V
Hastings-on-Hudson Village	V
Irvington Village	V
Tarrytown Village	V
Greenburgh Unincorporated	TOV
Scarsdale Town/Village	T/V
White Plains	C

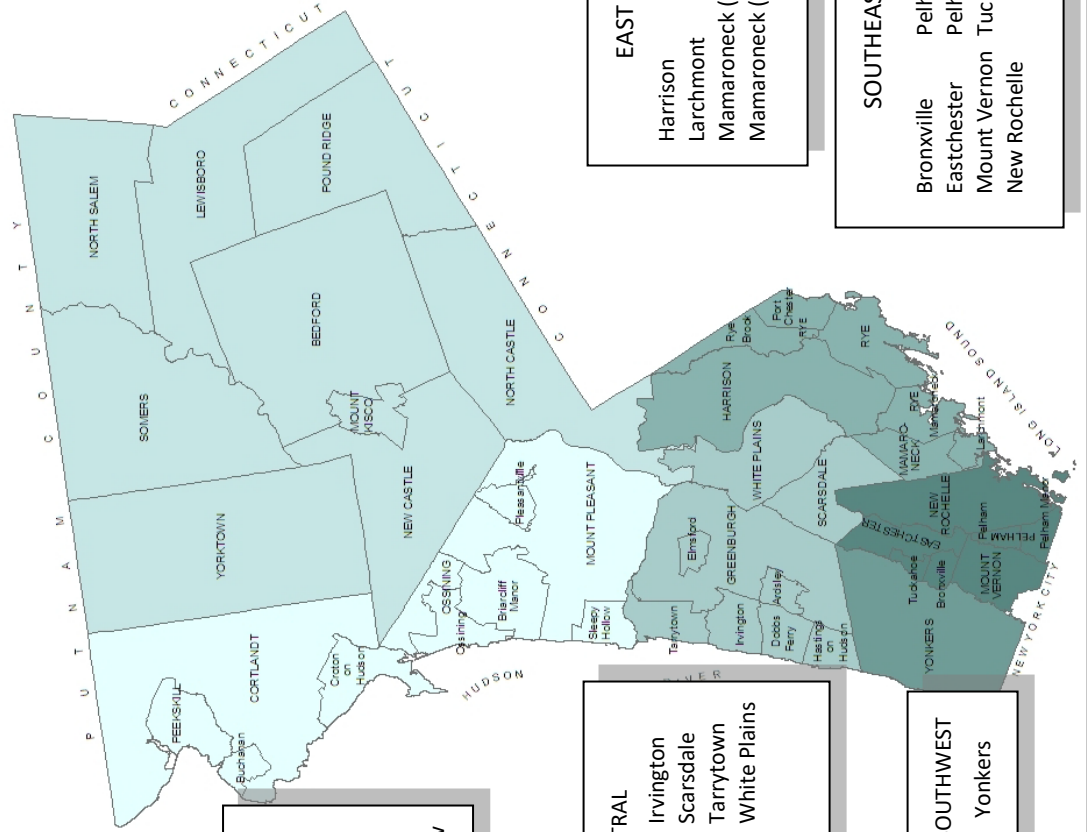
Health Planning Region and Municipality ¹	Code ²
East Central	
Harrison Town/Village	T/V
Mamaroneck Town	T
Larchmont Village	V
Mamaroneck Village (Mamaroneck Part) ³	V
Mamaroneck Unincorporated	TOV
Rye City	C
Rye Town	T
Mamaroneck Village (Rye Part) ³	V
Port Chester Village	V
Rye Brook Village	V
Southwest	
Yonkers	C
Southeast	
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

¹ For regional planning purposes, municipalities are grouped into six geographic health planning regions.

² 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. Cities are denoted by (C).

³ 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).

Health Planning Regions and Municipalities, Westchester County



- NORTHWEST**
- Briarcliff Manor
 - Buchanan
 - Cortlandt
 - Croton-on-Hudson
 - Mount Pleasant
 - Ossining (T)
 - Ossining (V)
 - Peekskill
 - Pleasantville
 - Sleepy Hollow

- NORTHEAST**
- Bedford
 - Lewisboro
 - Mount Kisco
 - New Castle
 - North Castle
 - North Salem
 - Pound Ridge
 - Somers
 - Yorktown

- WEST CENTRAL**
- Ardsley
 - Dobbs Ferry
 - Elmsford
 - Greenburgh
 - Hastings-on-Hudson
 - Irvington
 - Scarsdale
 - Tarrytown
 - White Plains

- EAST CENTRAL**
- Harrison
 - Larchmont
 - Mamaroneck (T)
 - Mamaroneck (V)
 - Port Chester
 - Rye
 - Rye Brook

- SOUTHEAST**
- Bronxville
 - Eastchester
 - Mount Vernon
 - New Rochelle
 - Pelham
 - Pelham Manor
 - Tuckahoe

- SOUTHWEST**
- Yonkers