

# Dooly County Community Health Assessment

Note:

Rates that have less than 5 events have been indicated with an \*

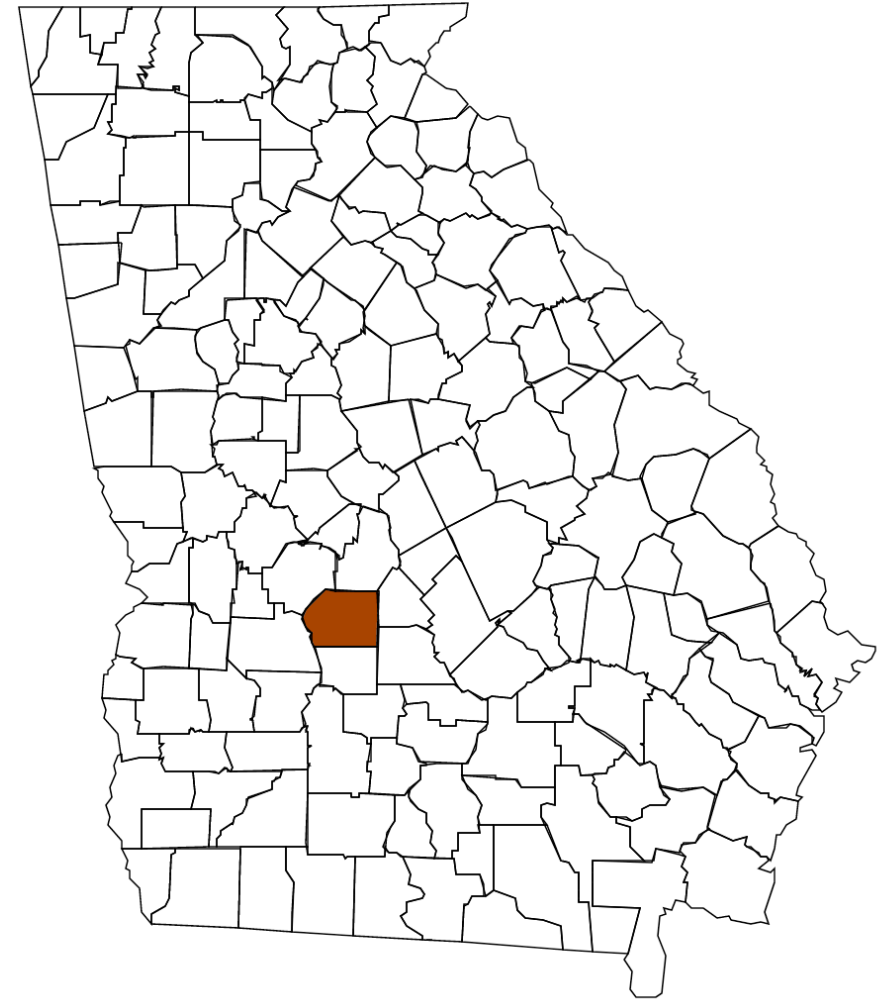
Stratified rates by sex and/or race are not presented when total number of events are less than 20.

Line charts with any missing data from 2016-2020 when stratified by sex and/or race are not presented.

Highlighting 10% differences has been adapted by the 10% rule for considering confounding variables in multivariate logistic regression. Whereas a 10% difference between the crude and adjusted rate, presents the possibility of confounding. In this situation, sex and/or race is being evaluated as potential confounding variables of interest.

# Population Characteristics (2020) Dooly County

- Total Population: 13,174
- Ethnicity:
  - White – 95.77%
  - Black or African American - 49.93%
  - Hispanic or Latino – 7.10%
- Sex:
  - Male – 54.27 %
  - Female – 45.73%
- Communities:
  - Byromville
  - Dooling
  - Lilly
  - Pinehurst
  - Unadilla
  - Vienna



Age	Total Population	Female	Male
< 1	123	64	69
1-4	406	196	210
5-9	565	289	276
10-14	617	287	330
15-17	413	213	200
18-19	282	171	111
20-24	778	304	474
25-29	831	280	551
30-34	748	224	524
35-39	827	346	481
40-44	913	359	554
45-49	916	356	560
50-54	851	385	466
55-59	955	476	479
60-64	1,039	498	541
65-69	917	474	443
70-74	782	424	358
75-79	564	293	271
80-84	123	64	69
85+	406	196	210

# Dooly County Population Estimates by Age and Sex (2020)

- Total Population: 13,174
  - Male: 7,149
  - Female: 6,025
    - Infants < 1 – 0.93%
    - Pre-School Aged (1-4) – 3.08%
    - Elementary & Middle School Aged (5-12) – 7.37%
    - High School Aged (13-19) – 6.88%
    - Work Force Aged (20-64) – 59.65%
    - Older Adults (65-74) – 12.90%
    - Adults 75 Plus – 9.19%

18.26% population – School Aged or Younger

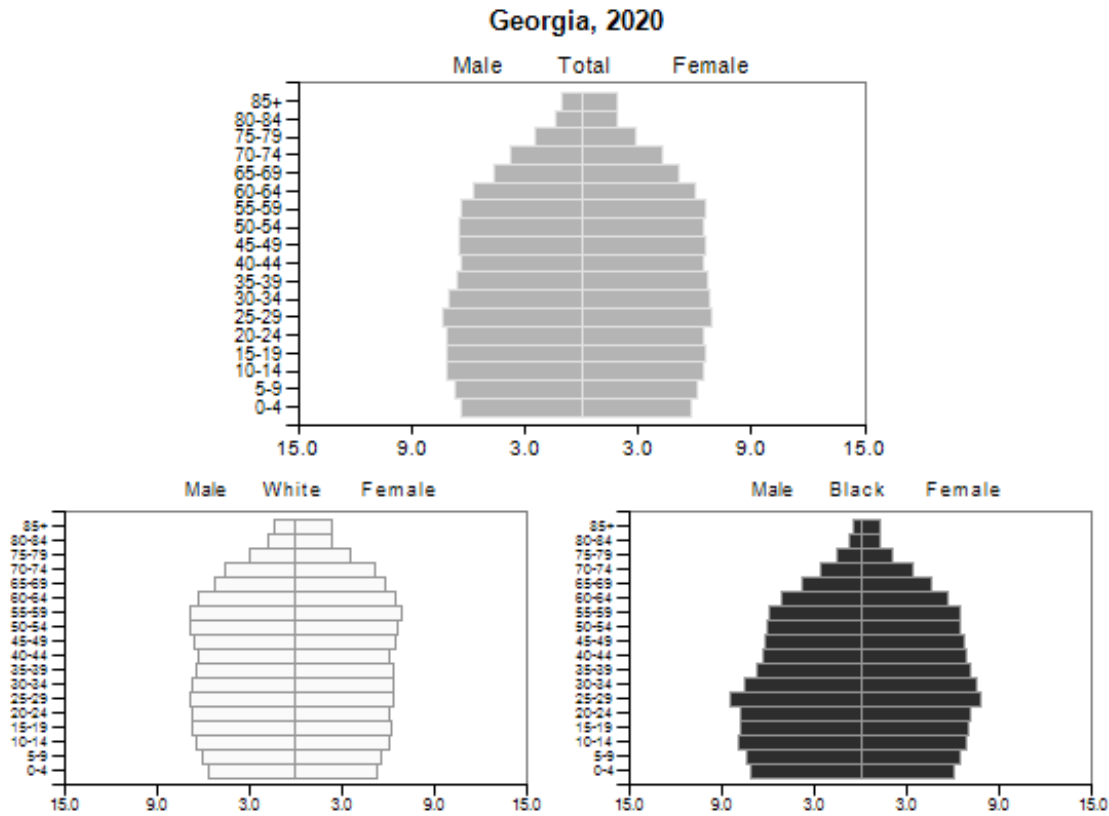
59.65% population – Work Force Aged

22.09% population – Older Adults

# Percent of Population 2020 by Age Total White or Black-African American

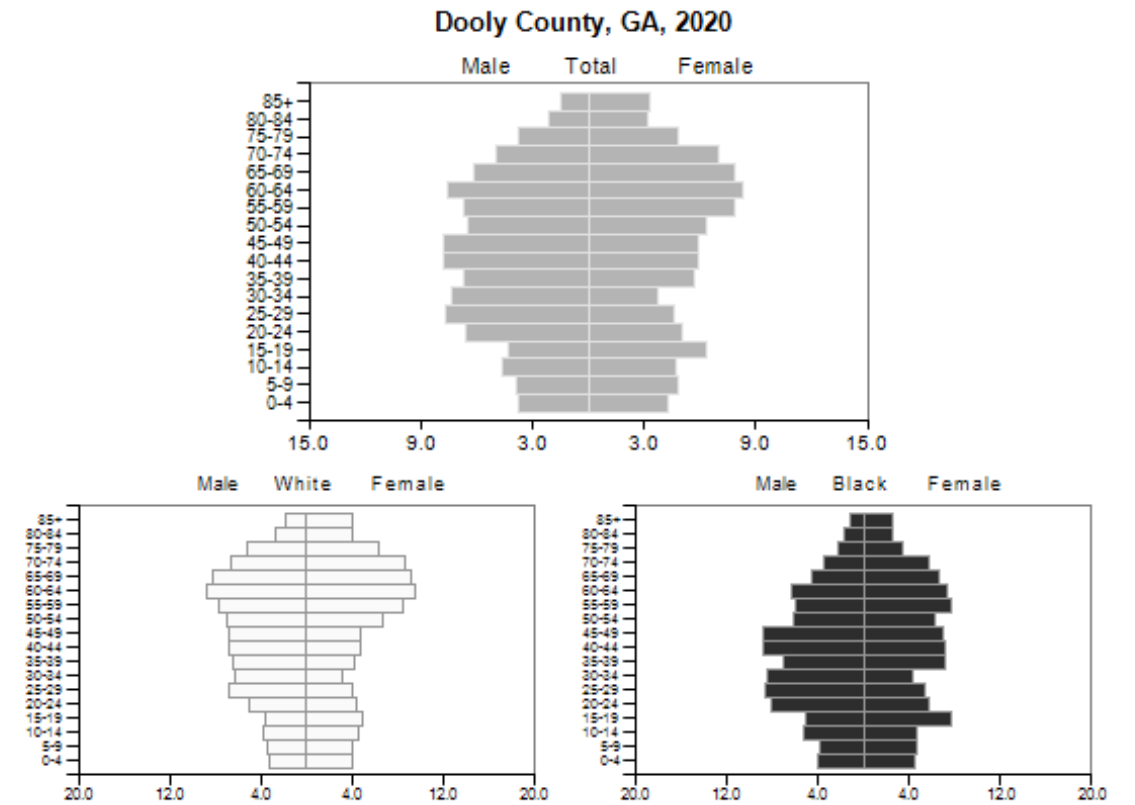
## Georgia

Percent of Population by Age, Total, White and Black or African-American



## Dooly County, GA

Percent of Population by Age, Total, White and Black or African-American



# 2022 County Health Rankings, Dooly County

<b>County Health Rankings</b>	<b>Dooly County</b>
<b>Health Outcomes</b>	136
<b>Length of Life</b>	123
<b>Quality of Life</b>	143
<b>Health Factors</b>	144
<b>Health Behaviors</b>	134
<b>Clinical Care</b>	148
<b>Social and Economic Factors</b>	139
<b>Physical Environment</b>	35

# 2022 Health Outcomes

	<b>U.S.</b>	<b>Georgia</b>	<b>Dooly County</b>
<b>Mortality</b>			
Premature Death	7,300	8,000	11,500
<b>Morbidity</b>			
Poor or Fair Health	17 %	19 %	27%
Poor Physical Health Days	3.9	4.1	5.2
Poor Mental Health Days	4.5	4.8	5.5

# 2022 Health Behaviors

<b>Health Behaviors</b>	<b>U.S.</b>	<b>Georgia</b>	<b>Dooly County</b>
Adult Obesity	32 %	33 %	42%
Physical Inactivity	26 %	27 %	38%
Adult Smoking	16 %	17 %	24%
Excessive Drinking	20 %	18 %	16%
Alcohol-impaired Driving Deaths	27 %	21 %	28%
<b>Environment</b>			
Food Environment Index	7.8	6.3	5.4
Access to Exercise Opportunities	80 %	70 %	23%



# 2022 Health Care Availability

	<b>U.S.</b>	<b>Georgia</b>	<b>Dooly County</b>
<b>Percent Uninsured</b>	11 %	16 %	19%
<b>Ratio of Population to Provider</b>			
Primary Care Physicians	1,310:1	1,490:1	13,390:1
Mental Health Providers	350:1	640:1	Missing Data
Dentists	1,400:1	1,920:1	3,290:1

# 2016-2020 Socioeconomic Factors

	U.S.	Georgia	Dooly County
<b>Percent Under Poverty Level</b>			
All Ages	12.8 %	14.3 %	22.5%
Under 18 Years	17.5 %	20.1 %	47.3%
Under 5 years	19.1 %	22.2 %	48.2%
65 Years or Older	9.3 %	10.1 %	10.6%
<b>Median Household Income</b>	\$64,994	\$61,224	\$48,039
<b>Unemployment Rate</b>	3.7%	3.4%	6.5%
<b>Education Attainment</b>			
Less than High School	11.6 %	13.1 %	19.5%
High School or Equivalent	26.7 %	27.5 %	42.0%
Some College/ Associates'	28.8 %	27.7 %	25.5%
Bachelor's Degree or Higher	32.9 %	32.2 %	12.9%

# 2016-2020 Physical Environment

	U.S.	Georgia	Dooly County
<b>Environment</b>			
Air Pollution (Average daily density of particulate matter in micrograms per cubic meter, PM2.5)*	7.5	8.6	8.6
<b>Housing</b>			
Percent w/ Severe Housing Problems*	17 %	16 %	13%
Total Percent of Mobile Homes/ other types of housing**	5.5 %	7.9 %	23%
Percent of Households/ 0 Vehicles Available**	4.2 %	3.0 %	9.18%

Sources: \*University of Wisconsin Population Health Institute. County Health Rankings 2022, <http://www.countyhealthrankings.org/rankings/data/ga>;

\*\*U. S. Census Bureau, American Community Survey (ACS) and Puerto Rico Community Survey (PRCS), 5-Year Estimates

# 2016-2020 Employment, Dooly County

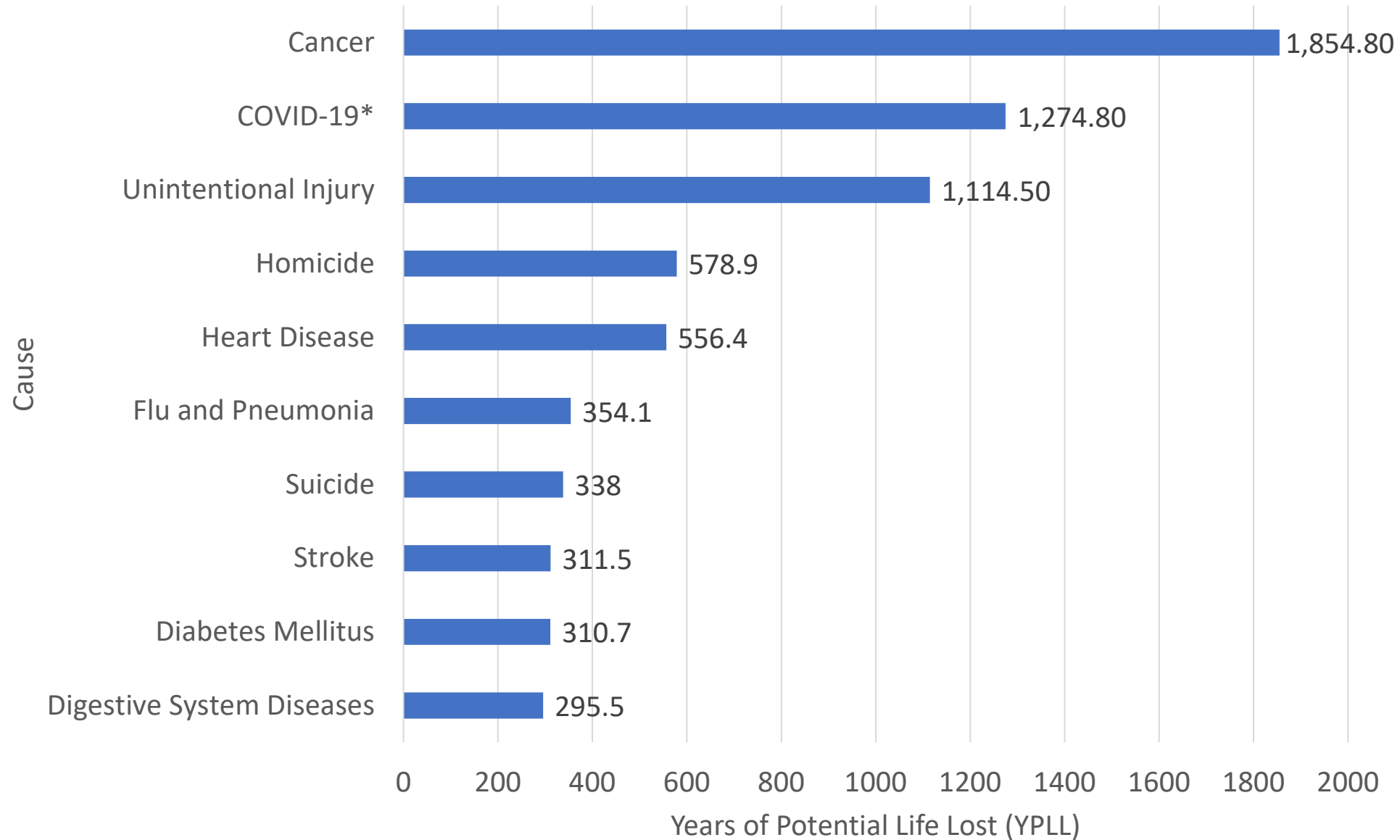
Industry	Percent
Agriculture, forestry, fishing and hunting, and mining	10.3%
Construction	7.0%
Manufacturing	11.4%
Wholesale trade	3.5%
Retail trade	6.0%
Transportation and warehousing, and utilities	11.8%
Information	1.0%
Finance and insurance, and real estate and rental and leasing	2.2%
Professional, scientific, and management, and administrative and waste management services	9.6%
Education services, and health care and social assistance	17.7%
Arts, entertainment, and recreation, and accommodation and food services	7.2%
Other services, except public administration	2.1%
Public administration	10.1%

Mortality

<b>Leading Causes of Premature Deaths: Years of Potential Life Lost, Dooly County, 2016-2020 (Rate per 100,000)</b>		
<b>Georgia</b>	<b>West Central Health District</b>	<b>Dooly County</b>
Cancer (1,351.7)	Cancer (1,671.1)	Cancer (1,854.8)
Unintentional Injury (1,199.8)	Heart Disease (1,291.4)	COVID-19* (1,274.8)
Heart Disease (722.1)	Unintentional Injury (1,247)	Unintentional Injury (1,114.5)
COVID-19* (555.6)	COVID-19* (818.9)	Homicide (578.9)
Suicide (444.9)	Homicide (647.4)	Heart Disease (556.4)
Homicide (358.6)	Perinatal Period Conditions (513.3)	Flu and Pneumonia (354.1)
Perinatal Period Conditions (342.9)	Suicide (441.0)	Suicide (338.0)
Chronic Lower Respiratory Diseases (220.3)	Diabetes (304.8)	Stroke (311.5)
Diabetes (218.0)	Stroke (286.0)	Diabetes (310.7)
Stroke (217.0)	Chronic Lower Respiratory Diseases (254.1)	Digestive System Diseases (295.5)

\*2020 data only

## Leading Causes of Premature Death, Dooly County, 2016-2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

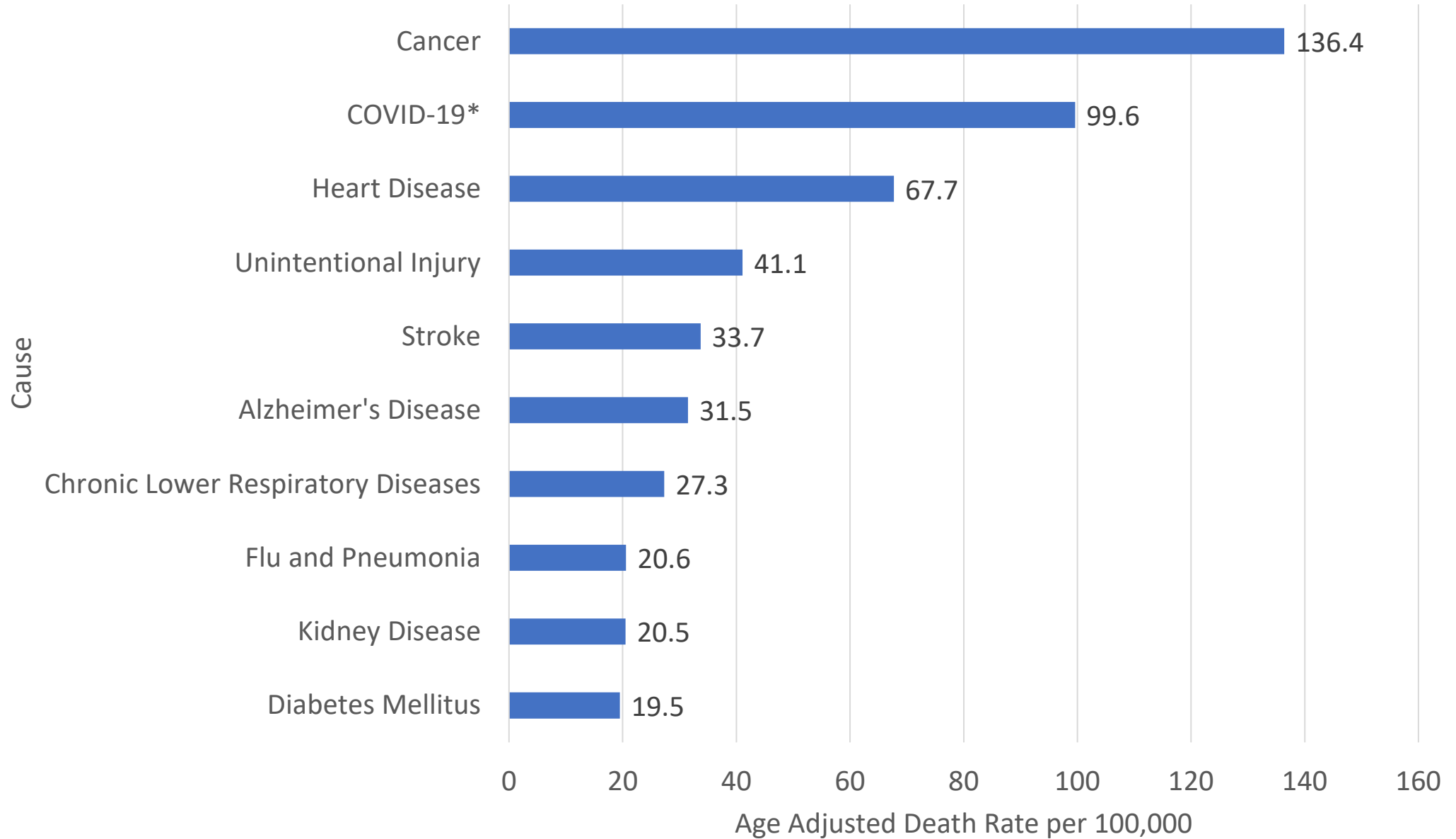
\*2020 data only

Leading Causes of Death, Age Adjusted, 2016-2020 (Rate per 100,000)		
Georgia	West Central Health District	Dooly County
Cancer (152.8)	Cancer (169.5)	Cancer (136.4)
Heart Disease (92.8)	Heart Disease (134.4)	COVID-19* (99.6)
COVID-19* (81.6)	COVID-19* (98.0)	Heart Disease (67.7)
Alzheimer's Disease (45.0)	Unintentional Injury (51.5)	Unintentional Injury (41.1)
Unintentional Injury (44.9)	Chronic Lower Respiratory Diseases (48.5)	Stroke (33.7)
Lower Respiratory Disease (44.4)	Stroke (46.3)	Alzheimer's Disease (31.5)
Stroke (43.1)	Alzheimer's Disease (42.6)	Chronic Lower Respiratory Diseases (27.3)
Mental and Behavioral Disorders (28.6)	Digestive System Diseases (31.4)	Flu and Pneumonia (20.6)
Digestive System Disease (27.6)	Diabetes (30.2)	Kidney Disease (20.5)
Diabetes (21.8)	Mental and Behavioral Disorders (28.6)	Diabetes (19.5)

\*2020 data only



## Leading Causes of Mortality, Dooly County, 2016-2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

\*2020 data only

## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

	Georgia		West Central Health District		Dooly County	
	Age Adjusted	YPLL Rate	Age Adjusted	YPLL Rate	Age Adjusted	YPLL Rate
Heart Disease	152.8	833.7	156.0	1441.1	67.7	556.4
Stroke	43.9	227.6	46.9	292.5	33.7	311.5
Alzheimer's Disease	45.0	20.5	42.6	23.8	31.5	59.4
Unintentional Injury	44.9	1,199.8	51.5	1,247.0	41.1	1,114.50
Chronic Lower Respiratory Diseases	44.4	220.3	48.5	254.1	27.3	195.9
Cancer	152.8	1,351.7	169.5	1,671.1	136.4	1,854.80
Diabetes	21.8	218.0	30.2	304.8	19.5	310.7
COVID-19*	81.6	555.6	98.0	818.9	99.6	1,274.80
Kidney Disease	18.4	119.5	18.0	174.4	20.5	230.4
Flu and Pneumonia	13.6	90.5	19.2	153.7	20.6	354.1

\*2020 data only

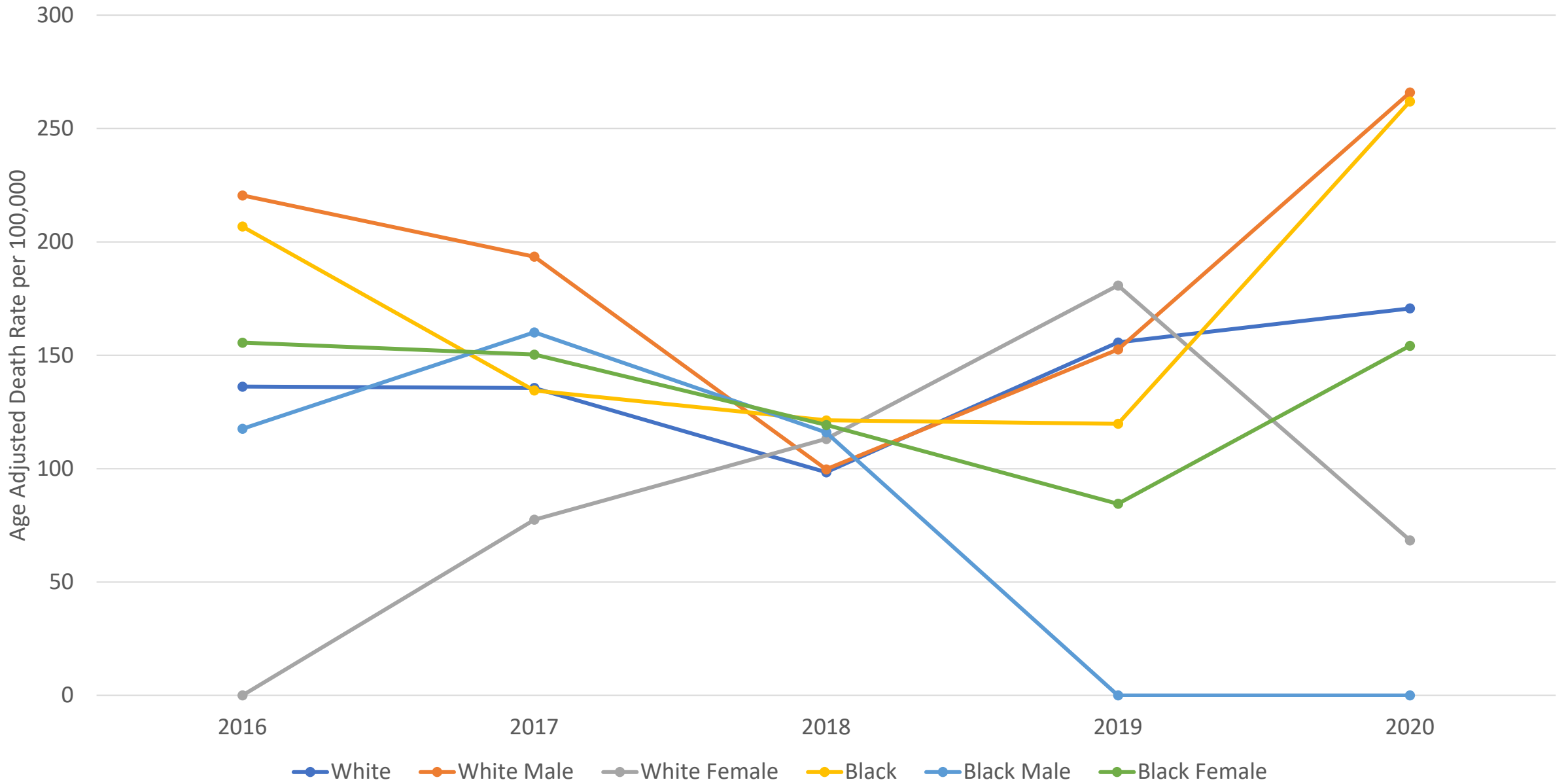
Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Cancer	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
	Total 156.6	Total 1,419.3	Total <b>173.1</b>	Total <b>1,744.5</b>	Total <b>138.5</b>	Total <b>1,895.9</b>
	Male 190.7	Male 1,505.5	Male <b>210.6</b>	Male <b>1,803.8</b>	Male 180.7	Male <b>2,240.4</b>
	Female 132.0	Female 1,336.2	Female <b>146.0</b>	Female <b>1,684.1</b>	Female <b>104.2</b>	Female <b>1,470.0</b>
	White 152.4	White 1,412.8	White 167.0	White <b>1,678.3</b>	White 140.4	White <b>1,789.9</b>
	Male 184.3	Male 1,528.6	Male <b>203.2</b>	Male <b>1,740.0</b>	Male 184.7	Male <b>2,012.7</b>
	Female 128.1	Female 1,296.2	Female 138.9	Female <b>1,611.4</b>	Female <b>107.8</b>	Female <b>1,503.5</b>
	Black 166.3	Black 1,431.1	Black 180.2	Black <b>1,817.3</b>	Black <b>132.5</b>	Black <b>1,992.9</b>
	Male 211.0	Male 1,505.5	Male 219.8	Male <b>1,879.1</b>	Male <b>166.9</b>	Male <b>2,455.8</b>
	Female 139.7	Female 1,336.2	Female <b>154.3</b>	Female <b>1,758.9</b>	Female <b>101.1</b>	Female 1,440.7

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Age Adjusted Cancer Mortality Rates, Dooly County, by Race and Sex, 2016-2020

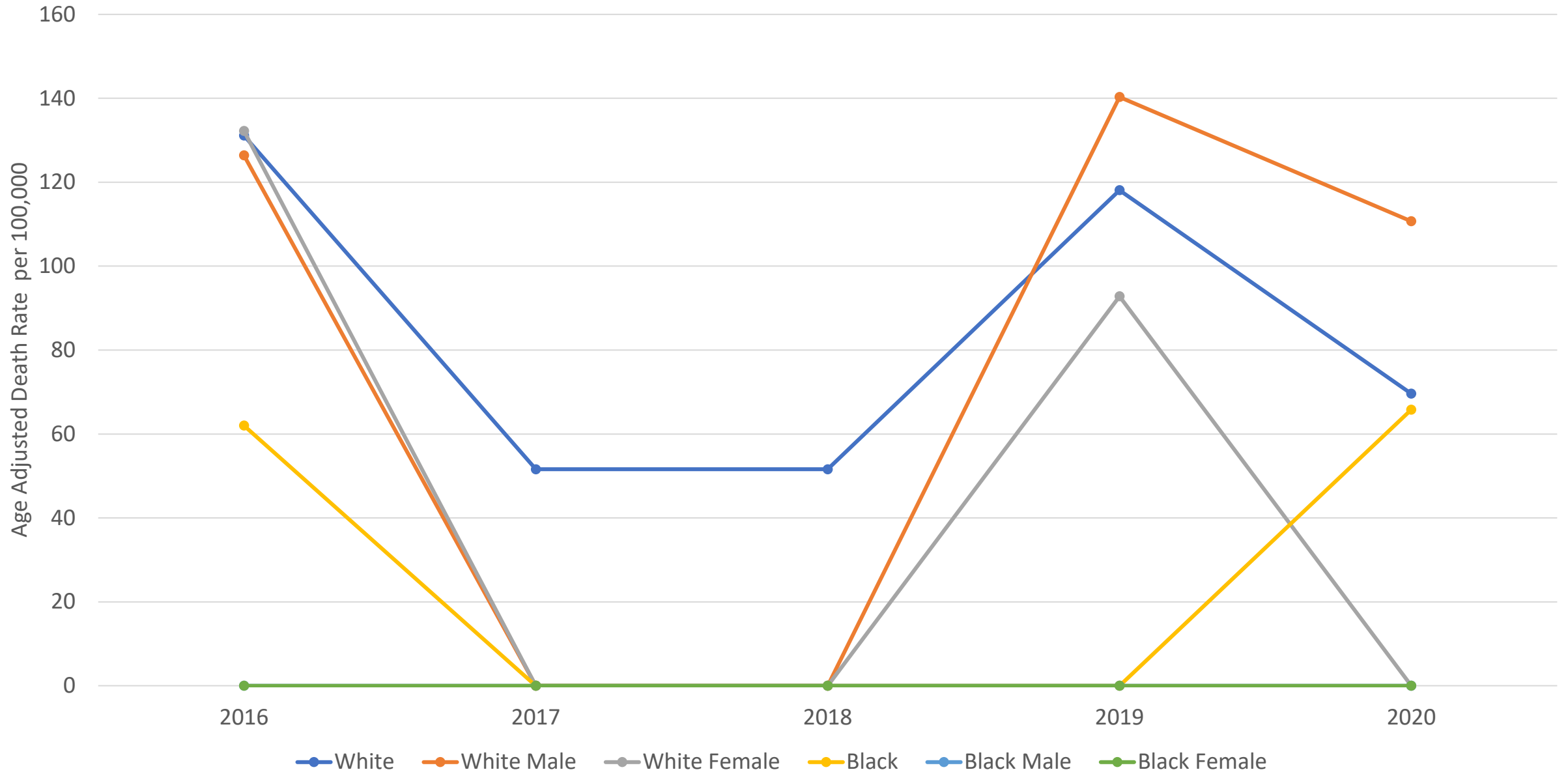


## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Heart Disease	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
	Total 110.7	Total 884.8	Total <b>159.1</b>	Total <b>1,503.9</b>	Total <b>68.8</b>	Total <b>568.8</b>
	Male 147.3	Male 1,230.9	Male <b>207.7</b>	Male <b>1,998.5</b>	Male <b>81.6</b>	Male <b>822.5</b>
	Female 81.7	Female 550.8	Female <b>119.3</b>	Female <b>1,001.1</b>	Female <b>53.3</b>	Female <b>255.1</b>
	White 103.6	White 799.1	White <b>141.3</b>	White <b>1,219.7</b>	White <b>81.9</b>	White <b>541.1</b>
	Male 138.2	Male 1,121.9	Male <b>182.7</b>	Male <b>1,601.8</b>	Male <b>96.8</b>	Male <b>766.6</b>
	Female 75.0	Female 473.9	Female <b>105.5</b>	Female <b>804.8</b>	Female <b>65.7</b>	Female <b>251.2</b>
	Black 127.8	Black 1,039.4	Black <b>182.6</b>	Black <b>1,817.1</b>	Black <b>47.5</b>	Black <b>594.1</b>
	Male 170.2	Male 1,440.1	Male <b>244.1</b>	Male <b>2,466.6</b>	Male <b>56.4</b>	Male <b>875.4</b>
	Female 97.9	Female 681.5	Female <b>136.6</b>	Female <b>1,202.8</b>	Female <b>33.2</b>	Female <b>258.5</b>

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Age Adjusted Heart Disease Mortality Rates, Dooly County, by Race and Sex, 2016-2020



## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

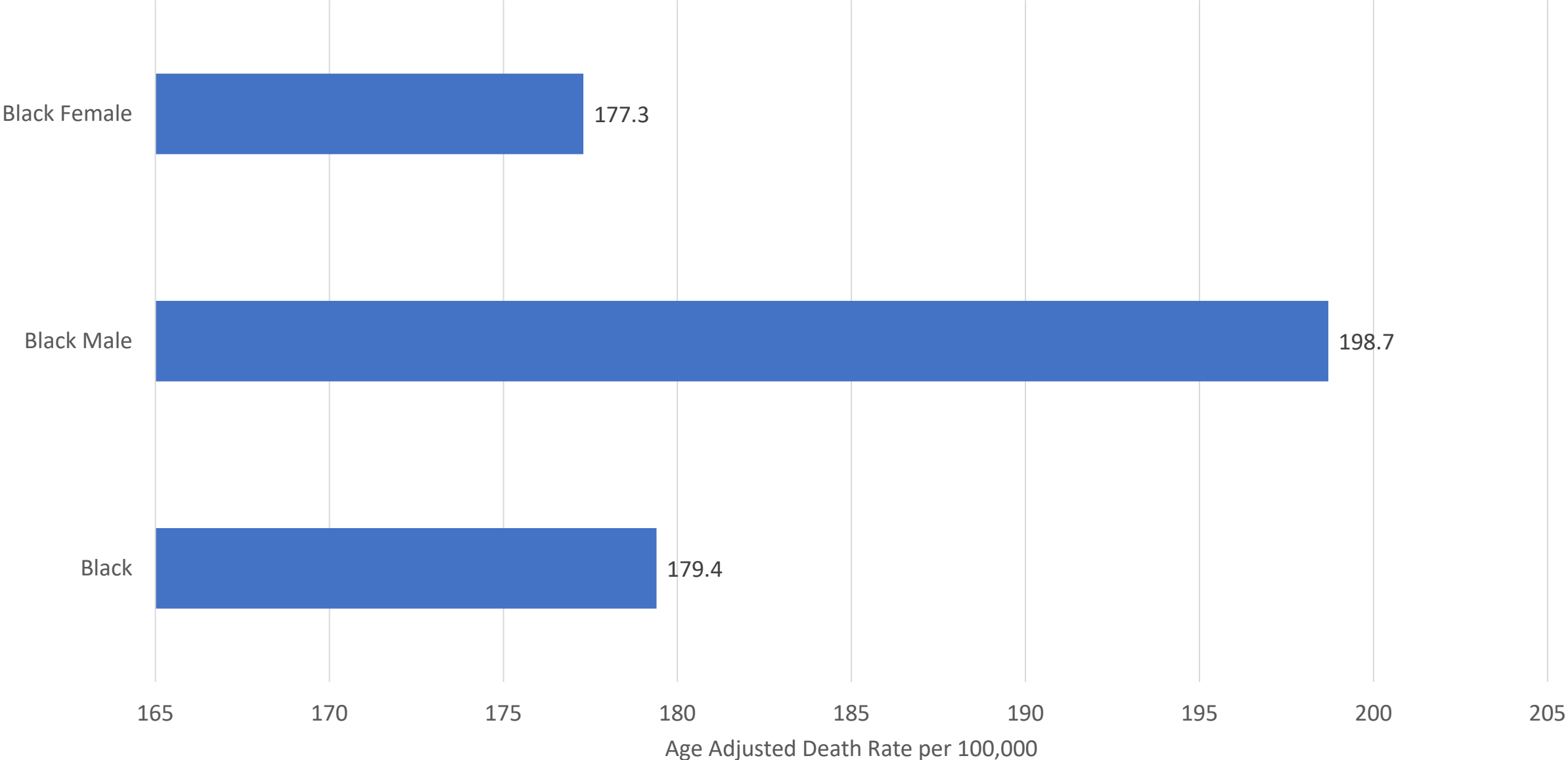
COVID-19*	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
	Total 83.6	Total 583.2	Total <b>100.0</b>	Total <b>859.3</b>	Total <b>101.3</b>	Total <b>1,303.9</b>
	Male 104.9	Male 704.2	Male 120.7	Male 994.8	Male 114.3	Male <b>1,089.3</b>
	Female 67.4	Female 466.7	Female <b>84.1</b>	Female 721.8	Female <b>97.1</b>	Female <b>1,569.7</b>
	White 69.2	White 422.8	White 68.1	White 461.8	White <b>43.5</b>	White <b>557.8</b>
	Male 87.8	Male 542.3	Male 79.2	Male 531.4	Male *	Male *
	Female 54.1	Female 302.7	Female 58.9	Female <b>386.4</b>	Female *	Female *
	Black 121.5	Black 865.1	Black <b>146.3</b>	Black <b>1,295.8</b>	Black <b>179.4</b>	Black <b>1,979.5</b>
	Male 157.2	Male 1,007.0	Male <b>189.3</b>	Male <b>1,539.0</b>	Male <b>198.7</b>	Male <b>1,520.6</b>
	Female 98.8	Female 738.6	Female <b>117.7</b>	Female <b>1,065.7</b>	Female <b>177.3</b>	Female <b>2,532.3</b>

Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

\*2020 data only

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# COVID-19 Age Adjusted Mortality Rates, Dooly County, by Race and Sex, 2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

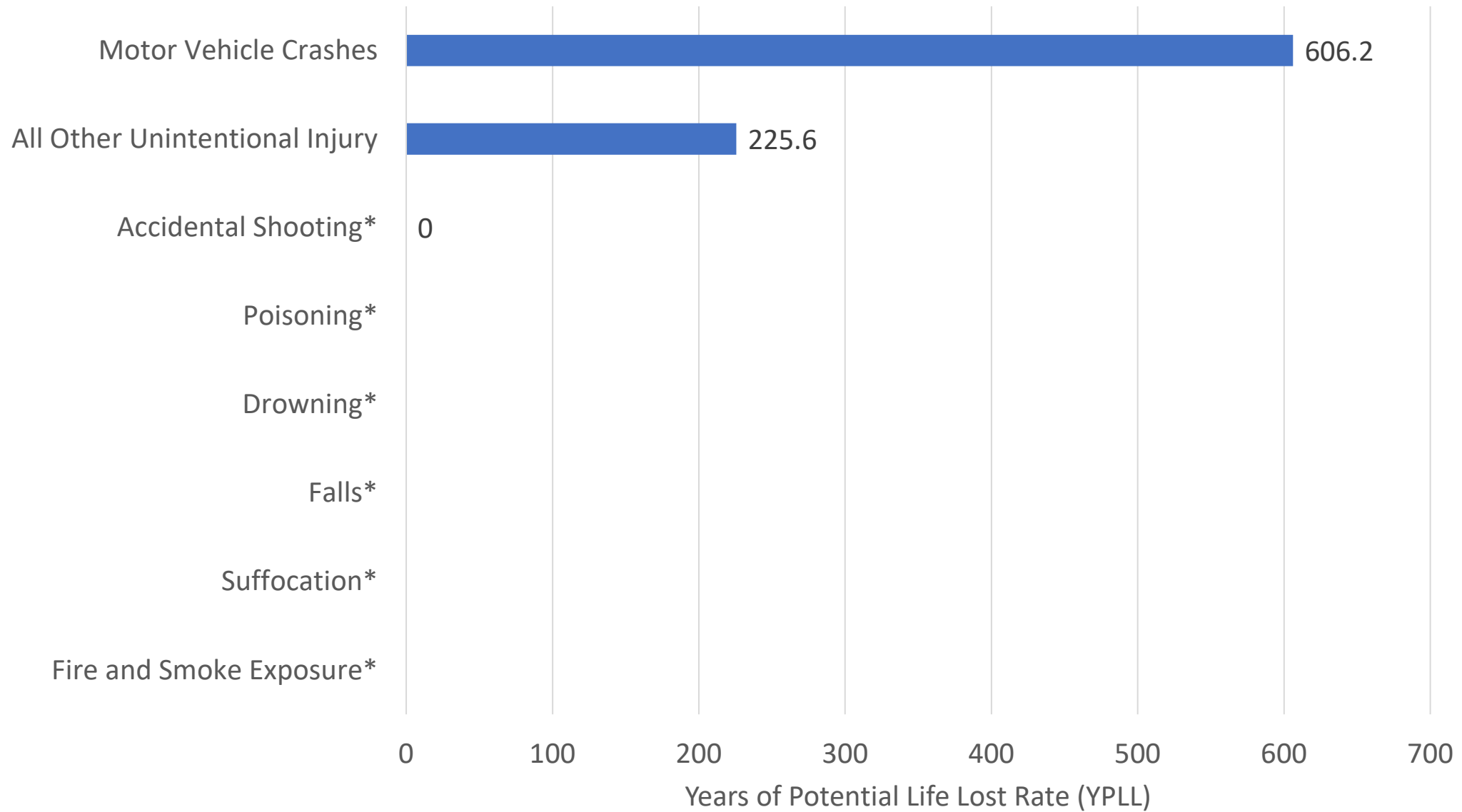


## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Unintentional Injury	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
	Total 47.0	Total 1,269.1	Total 53.2	Total 1,295.9	Total 41.8	Total 1,139.2
	Male 65.0	Male 1,798.1	Male 69.4	Male 1,784.4	Male 56.1	Male 1,619.8
	Female 30.7	Female 758.6	Female 37.3	Female 799.3	Female 22.4	Female 545.1
	White 50.2	White 1,323.2	White 59.2	White 1,337.3	White 27.3	White 649.3
	Male 66.6	Male 1,818.5	Male 71.0	Male 1,752.5	Male 32.6	Male 959.0
	Female 34.5	Female 824.4	Female 45.9	Female 886.6	Female 16.1	Female 251.2
	Black 39.6	Black 1,171.5	Black 43.3	Black 1,250.3	Black 51.2	Black 1,587.4
	Male 60.7	Male 1,759.0	Male 64.5	Male 1,822.0	Male 77.7	Male 2,244.9
	Female 22.8	Female 646.7	Female 24.7	Female 709.7	Female *	Female *

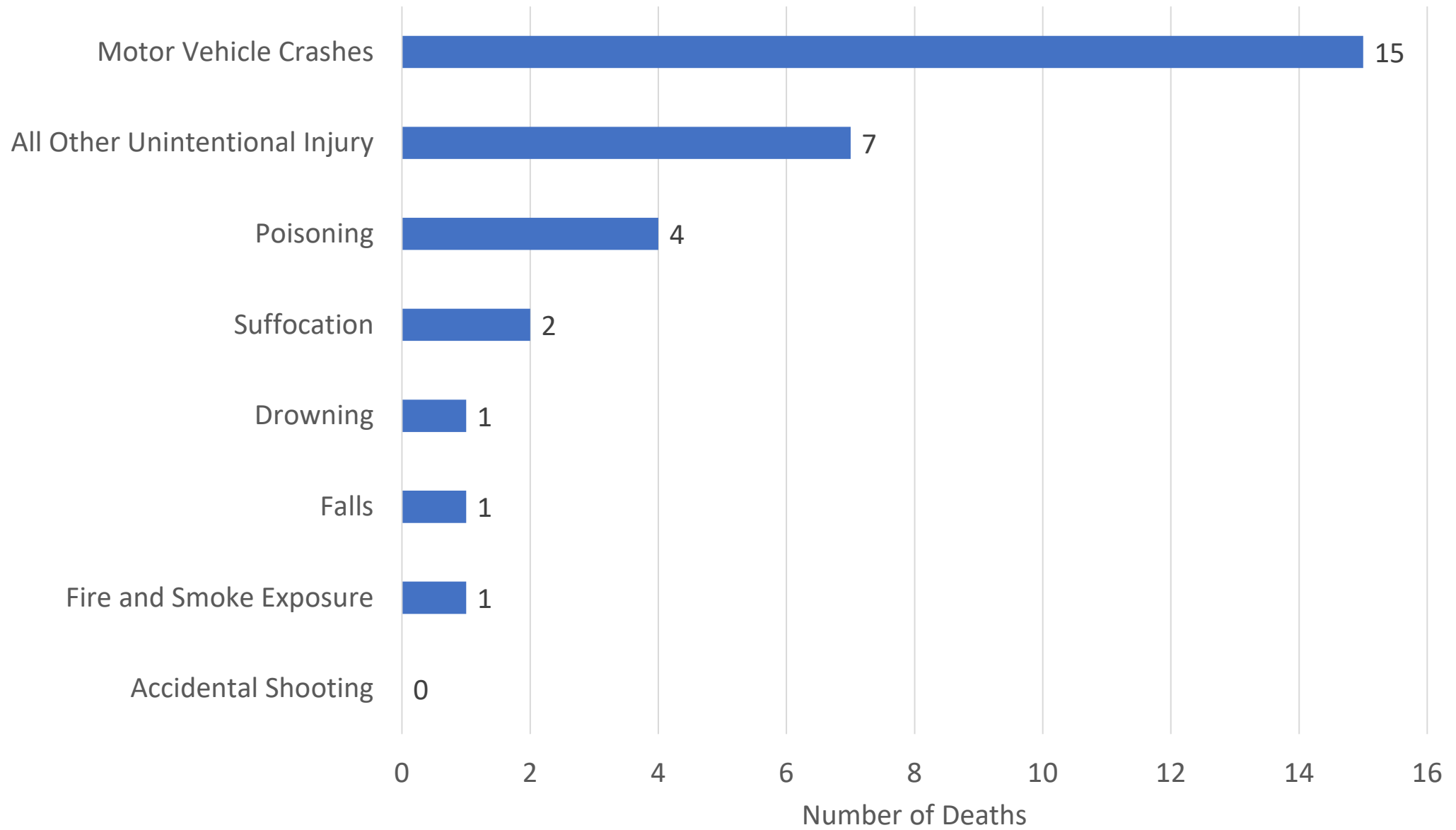
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# Years of Potential Life Lost Rate by Type of Unintentional Injury, Dooly County, 2016-2020



Rates that have less than 5 events have been indicated with an \*

# Number of Deaths by Type of Unintentional Injury, Dooly County, 2016-2020



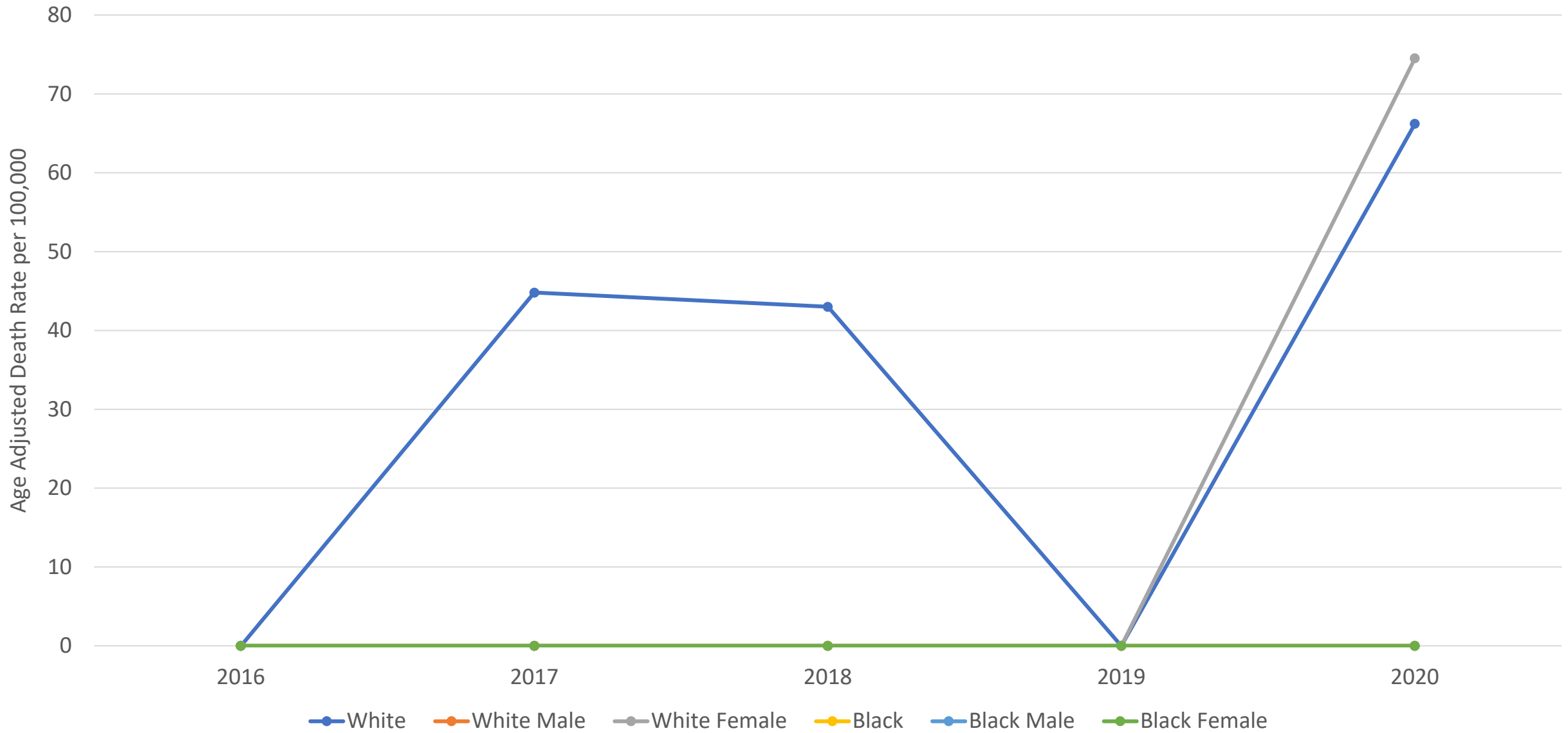
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## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Chronic Lower Respiratory Diseases	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
Total	45.9	Total 236.3	Total 49.7	Total 268.2	Total 27.8	Total 200.3
Male	48.5	Male 237.2	Male 53.6	Male 232.7	Male 25.0	Male 193.0
Female	38.9	Female 235.5	Female 47.0	Female 304.2	Female 28.9	Female 209.2
White	51.8	White 280.6	White 60.4	White 266.9	White 39.7	White 336.7
Male	54.9	Male 265.2	Male 58.8	Male 299.1	Male 32.3	Male 323.7
Female	49.7	Female 296.1	Female 61.8	Female 440.4	Female 43.9	Female 353.3
Black	27.1	Black 156.5	Black 31.9	Black 159.5	Black 11.5	Black 75.4
Male	37.5	Male 183.6	Male 44.6	Male 154.5	Male *	Male *
Female	30.9	Female 132.3	Female 24.1	Female 164.2	Female *	Female *

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# Age Adjusted Chronic Lower Respiratory Diseases Mortality Rates, Dooly County, by Race and Sex, 2016-2020



## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Diabetes	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
	Total 22.3	Total 231.3	Total 31.0	Total 319.8	Total 19.9	Total 317.6
	Male 27.1	Male 276.6	Male 35.8	Male 346.1	Male 20.2	Male 271.7
	Female 18.4	Female 187.5	Female 27.1	Female 293.0	Female 20.6	Female 374.4
	White 17.2	White 176.8	White 24.0	White 255.9	White 13.9	White 252.5
	Male 21.7	Male 215.6	Male 29.2	Male 265.1	Male *	Male *
	Female 13.4	Female 137.7	Female 19.7	Female 245.8	Female *	Female *
	Black 36.7	Black 329.6	Black 42.2	Black 390.2	Black 30.6	Black 377.2
	Male 44.1	Male 393.7	Male 46.4	Male 441.6	Male 33.2	Male 392.9
	Female 31.6	Female 272.3	Female 38.5	Female 341.6	Female 29.5	Female 358.4

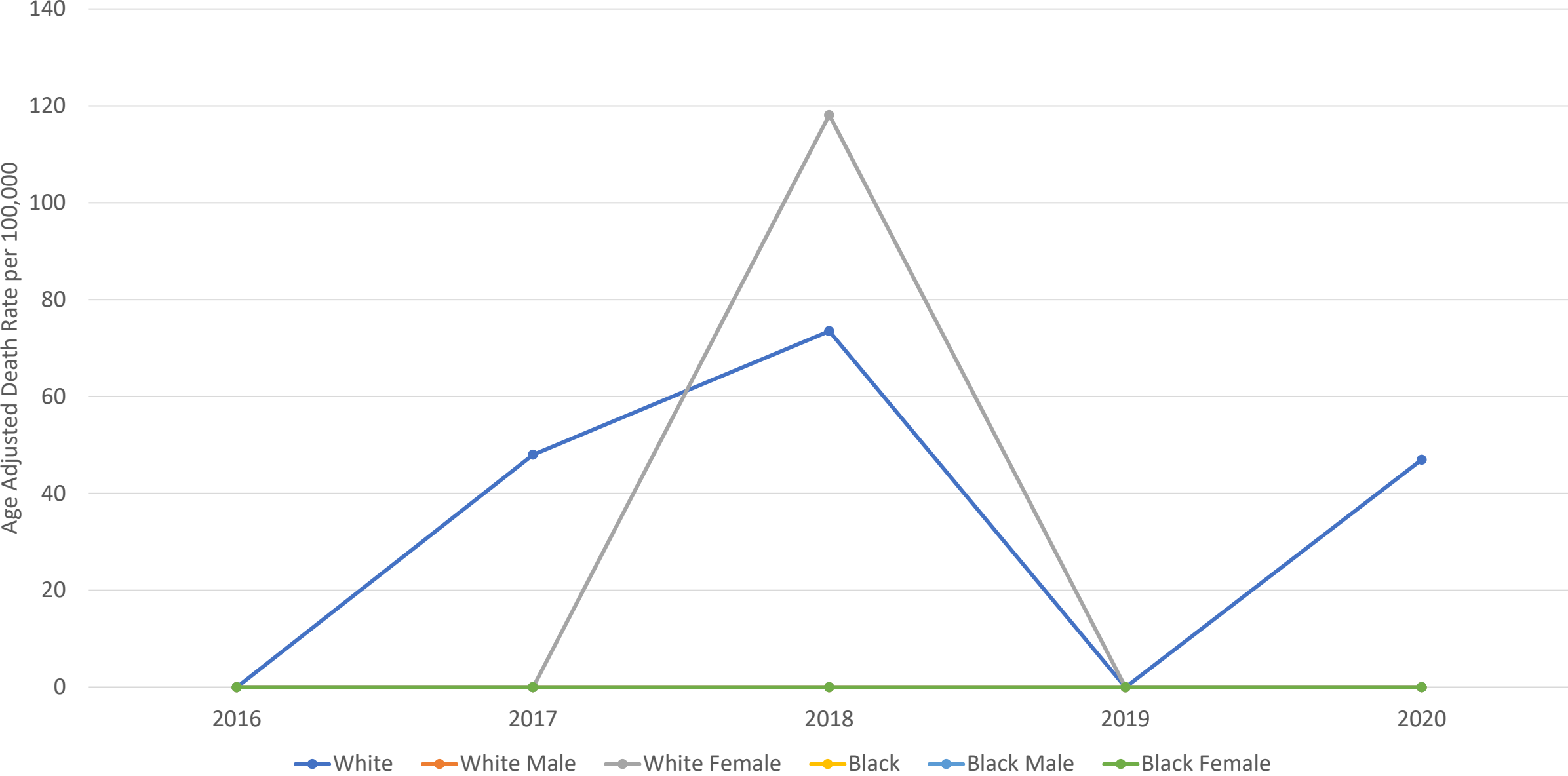
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## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Stroke	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
Total	43.9	227.6	46.9	292.5	34.3	318.4
Male	45.4	266.2	49.6	349.9	35.0	313.3
Female	42.0	190.3	43.8	234.2	32.5	324.8
White	40.4	182.7	37.6	186.9	40.4	338.4
Male	40.8	209.5	37.7	207.1	35.4	171.0
Female	39.3	155.7	36.7	165.0	47.1	553.5
Black	52.9	308.4	61.2	408.9	24.2	300.2
Male	58.0	374.9	69.4	518.4	29.4	447.8
Female	48.3	249.1	54.0	305.4	*	*

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 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia  
 Rates that have less than 5 events have been indicated with an \*

Age Adjusted Stroke Mortality Rate, Dooly County, by Race and Sex, 2016-2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>



## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Alzheimer's Disease	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
	Total 46.0	Total 22.0	Total 43.6	Total 25.1	Total 31.9	Total 60.7
	Male 34.9	Male 17.8	Male 32.6	Male 21.7	Male 20.8	Male 96.5
	Female 52.4	Female 26.1	Female 49.3	Female 28.6	Female 38.2	Female 16.5
	White 47.3	White 24.6	White 46.2	White 30.9	White 33.3	White 108.2
	Male 35.6	Male 19.8	Male 34.8	Male 23.3	Male 28.4	Male 164.9
	Female 54.6	Female 29.4	Female 52.6	Female 39.2	Female 37.0	Female 35.3
	Black 41.2	Black 17.3	Black 38.4	Black 18.7	Black 30.1	Black 17.3
	Male 31.7	Male 14.0	Male 27.2	Male 19.7	Male *	Male *
	Female 45.4	Female 20.3	Female 43.2	Female 17.8	Female 38.2	Female 0.0

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia

Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Rates that have less than 5 events have been indicated with an \*

## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Flu and Pneumonia	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
Total	14.0	95.9	19.7	162.1	21.0	361.9
Male	16.3	107.0	24.1	196.2	20.0	227.2
Female	12.2	85.2	16.0	127.3	22.1	528.6
White	13.9	90.6	17.3	119.3	13.0	221.6
Male	15.7	95.9	19.1	124.1	*	*
Female	12.5	85.2	15.6	114.0	*	*
Black	13.7	105.5	23.0	209.2	32.8	490.4
Male	18.0	128.3	32.0	281.2	39.3	294.7
Female	11.2	85.2	16.5	141.1	29.0	723.8

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia  
 Rates that have less than 5 events have been indicated with an \*

## Leading Causes of Mortality by Sex and Race, Dooly County, 2016-2020

Kidney Disease	Georgia		WCHD		Dooly County	
	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate	Age Adjusted Death Rate	Years of Potential Life Lost Rate
	Total 18.8	Total 126.4	Total 18.5	Total 180.7	Total 20.9	Total 235.6
	Male 22.6	Male 142.6	Male 19.8	Male 184.7	Male 22.4	Male 222.7
	Female 16.2	Female 110.7	Female 17.4	Female 176.6	Female 20.0	Female 251.4
	White 14.3	White 82.9	White 11.5	White 97.2	White 15.6	White 178.6
	Male 17.8	Male 95.0	Male 13.1	Male 105.9	Male 23.9	Male 143.5
	Female 11.9	Female 70.7	Female 10.2	Female 87.8	Female *	Female *
	Black 31.6	Black 204.8	Black 29.3	Black 272.6	Black 30.1	Black 287.6
	Male 38.3	Male 234.1	Male 31.4	Male 277.7	Male *	Male *
	Female 27.4	Female 178.7	Female 27.7	Female 267.9	Female 36.0	Female 275.7

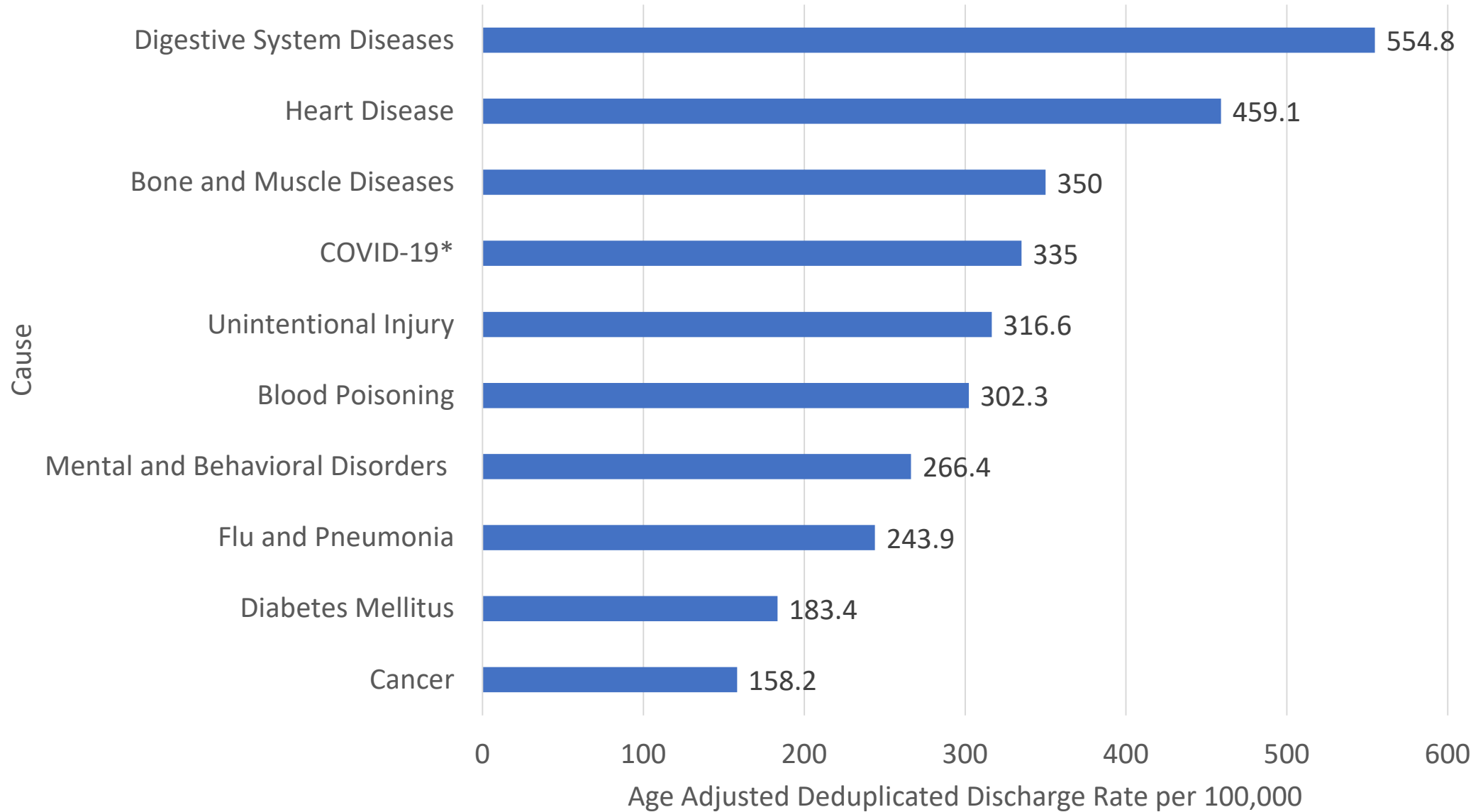
Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
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 Rates that have less than 5 events have been indicated with an \*

Morbidity

<b>Age-Adjusted Deduplicated Discharge Rate by Health Issue, 2016-2020 (Rate per 100,000)</b>		
<b>Georgia</b>	<b>West Central Health District</b>	<b>Dooly County</b>
Pregnancy and Child Birthing Complications	Pregnancy and Child Birthing Complications	Pregnancy and Child Birthing Complications
Digestive System Diseases (630.5)	Digestive System Diseases (658.3)	Digestive System Diseases (554.8)
Blood Poisoning (490.8)	Blood Poisoning (410.4)	Heart Disease (459.1)
Mental and Behavioral Disorders (393.7)	Mental and Behavioral Disorders (403.3)	Bone and Muscle Diseases (350.0)
Bone and Muscle Diseases (388.1)	Unintentional Injury (380.0)	COVID-19* (335.0)
Unintentional Injury (366.7)	Bone and Muscle Disease (374.1)	Unintentional Injury (316.6)
Heart Disease (315.3)	Heart Disease (335.8)	Blood Poisoning (302.3)
COVID-19* (284.7)	COVID-19* (298.8)	Mental and Behavioral Disorders (266.4)
Flu and Pneumonia (206.4)	Flu and Pneumonia (230.3)	Flu and Pneumonia (243.9)
Stroke (190.9)	Cancer (195.1)	Diabetes (183.4)
Cancer (187.8)	Diabetes (178.5)	Cancer (158.2)

\*2020 data only

## Leading Causes of Hospital Utilization, Dooly County, 2016-2020



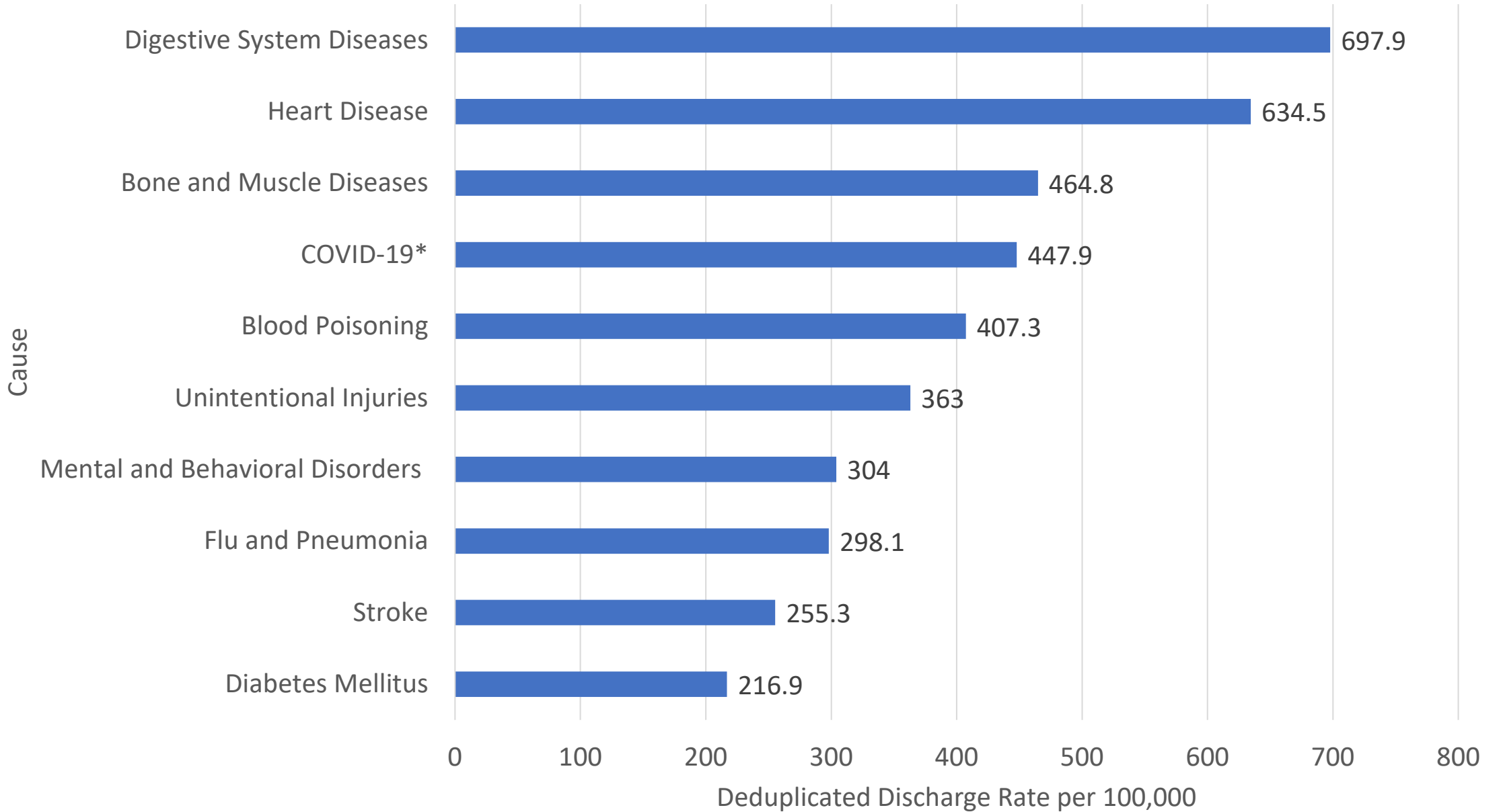
Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

\*2020 data only

<b>Hospital Deduplicated Discharge by Health Issue, 2016-2020 (Rate per 100,000)</b>		
<b>Georgia</b>	<b>West Central Health District</b>	<b>Dooly County</b>
Digestive System Diseases (663.7)	Digestive System Diseases (718.3)	Digestive System Diseases (697.9)
Blood Poisoning (518.9)	Heart Disease (466.6)	Heart Disease (634.5)
Bone and Muscle Disease (431.6)	Blood Poisoning (463.8)	Bone and Muscular Diseases (464.8)
Heart Disease (411.9)	Bone and Muscle Disease (433.8)	COVID-19* (447.9)
Mental and Behavioral Disorders (397.2)	Unintentional Injury (414.4)	Blood Poisoning (407.3)
Unintentional Injury (373.8)	Mental and Behavioral Disorders (403.2)	Unintentional Injury (363.0)
COVID-19* (309.5)	COVID-19* (339.8)	Mental and Behavioral Disorders (304.0)
Flu and Pneumonia (213.9)	Stroke (272.7)	Flu and Pneumonia (298.1)
Cancer (210.0)	Flu and Pneumonia (255.4)	Stroke (255.3)
Stroke (206.2)	Cancer (231.0)	Diabetes (216.9)

\*2020 data only

## Leading Causes of Hospital Utilization, Dooly County, 2016-2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

\*2020 data only



**Top Ten\* Causes of Hospital Utilization for Dooly County, 2016-2020**

	Georgia		West Central Health District		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
Digestive System Diseases	630.5	663.7	658.3	718.3	554.8	697.9
Heart Disease	375.9	411.9	404.4	466.6	459.1	634.5
Bone and Muscle Diseases	388.1	431.6	374.1	433.8	350.0	464.8
Blood Poisoning	490.8	518.9	410.4	463.8	302.3	407.3
Unintentional Injury	366.7	373.8	380.0	414.4	316.6	363.0
Mental and Behavioral Disorders	393.7	397.2	403.3	403.2	266.4	304.0
Flu and Pneumonia	206.4	213.9	230.3	255.4	243.9	298.1
Diabetes	284.7	309.5	298.8	339.8	183.4	216.9
Stroke	190.9	206.2	234.7	272.7	184.6	255.3
COVID-19*	284.7	309.5	298.8	339.8	335.0	447.9

\*2020 data only

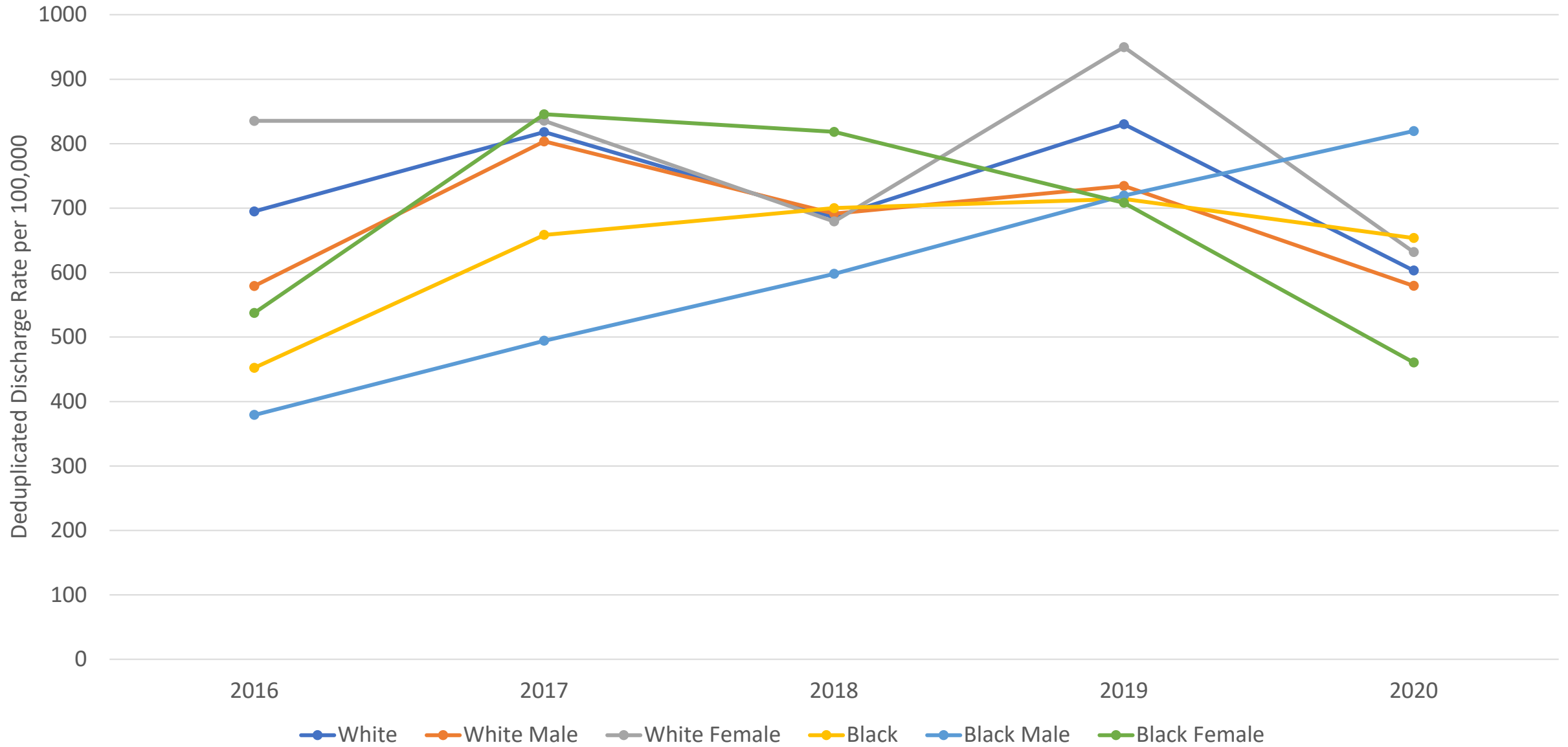
Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Digestive System Diseases	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 626.4	Total 671.5	Total 654.8	Total 726.4	Total <b>532.5</b>	Total 680.2
	Male 625.3 Female 627.8	Male 638.4 Female 702.8	Male 648.9 Female 662.9	Male 675.2 Female <b>776.8</b>	Male <b>516.4</b> Female 566.4	Male 638.8 Female 729.4
	White 594.6 Male 589.6 Female 600.6	White 682.9 Male 646.6 Female 718.7	White 599.2 Male 589.0 Female 615.4	White 718.8 Male 661.5 Female 778.9	White <b>508.7</b> Male <b>480.5</b> Female <b>567.9</b>	White 727.0 Male 678.2 Female 786.5
	Black 699.0 Male 712.6 Female 686.9	Black 650.2 Male 622.3 Female 674.7	Black 730.1 Male 733.1 Female 725.5	Black <b>735.0</b> Male <b>692.0</b> Female <b>774.6</b>	Black <b>563.5</b> Male <b>565.3</b> Female <b>574.6</b>	Black 635.3 Male 600.1 Female 676.1

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Digestive System Diseases Hospital Deduplicated Discharge Rates, Dooly County, by Race and Sex, 2016-2020



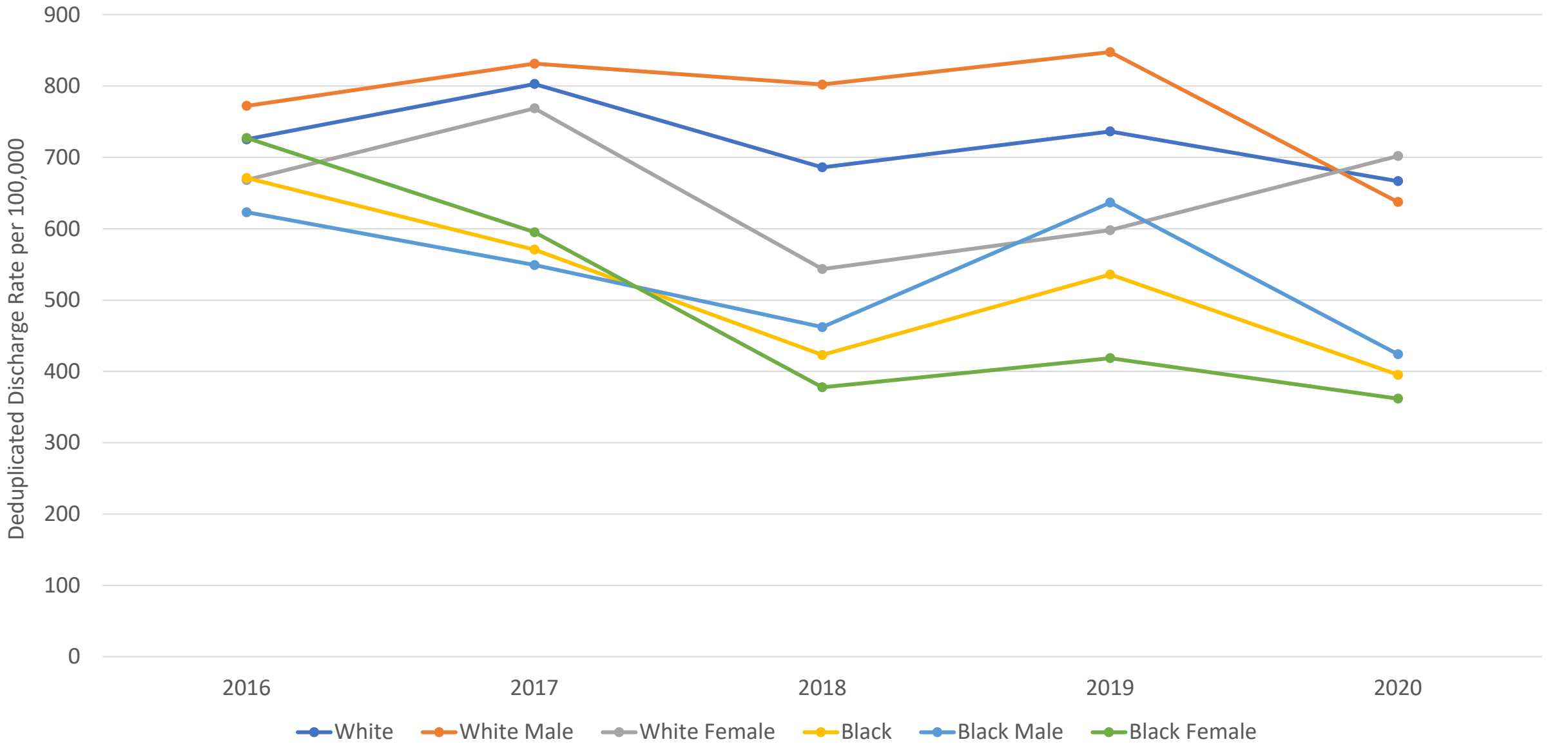
Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Heart Disease	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 378.2	Total 424.7	Total 404.3	Total 475.5	Total 442.4	Total 619.9
	Male 481.5	Male 509.6	Male 504.6	Male 549.3	Male 493.9	Male 658.3
	Female 289.9	Female 344.4	Female 316.1	Female 402.7	Female 380.4	Female 574.3
	White 346.3	White 432.3	White 347.3	White 465.9	White 412.1	White 723.9
	Male 455.8	Male 536.5	Male 455.2	Male 558.0	Male 478.2	Male 779.1
	Female 247.6	Female 329.8	Female 246.7	Female 369.4	Female 322.9	Female 656.6
	Black 442.1	Black 410.3	Black 473.5	Black 486.5	Black 447.9	Black 520.1
	Male 527.9	Male 456.4	Male 567.0	Male 538.7	Male 484.0	Male 539.6
	Female 375.2	Female 369.8	Female 397.1	Female 438.4	Female 411.4	Female 497.5

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Heart Disease Hospital Deduplicated Discharge Rates, Dooly County,  
by Race and Sex, 2016-2020



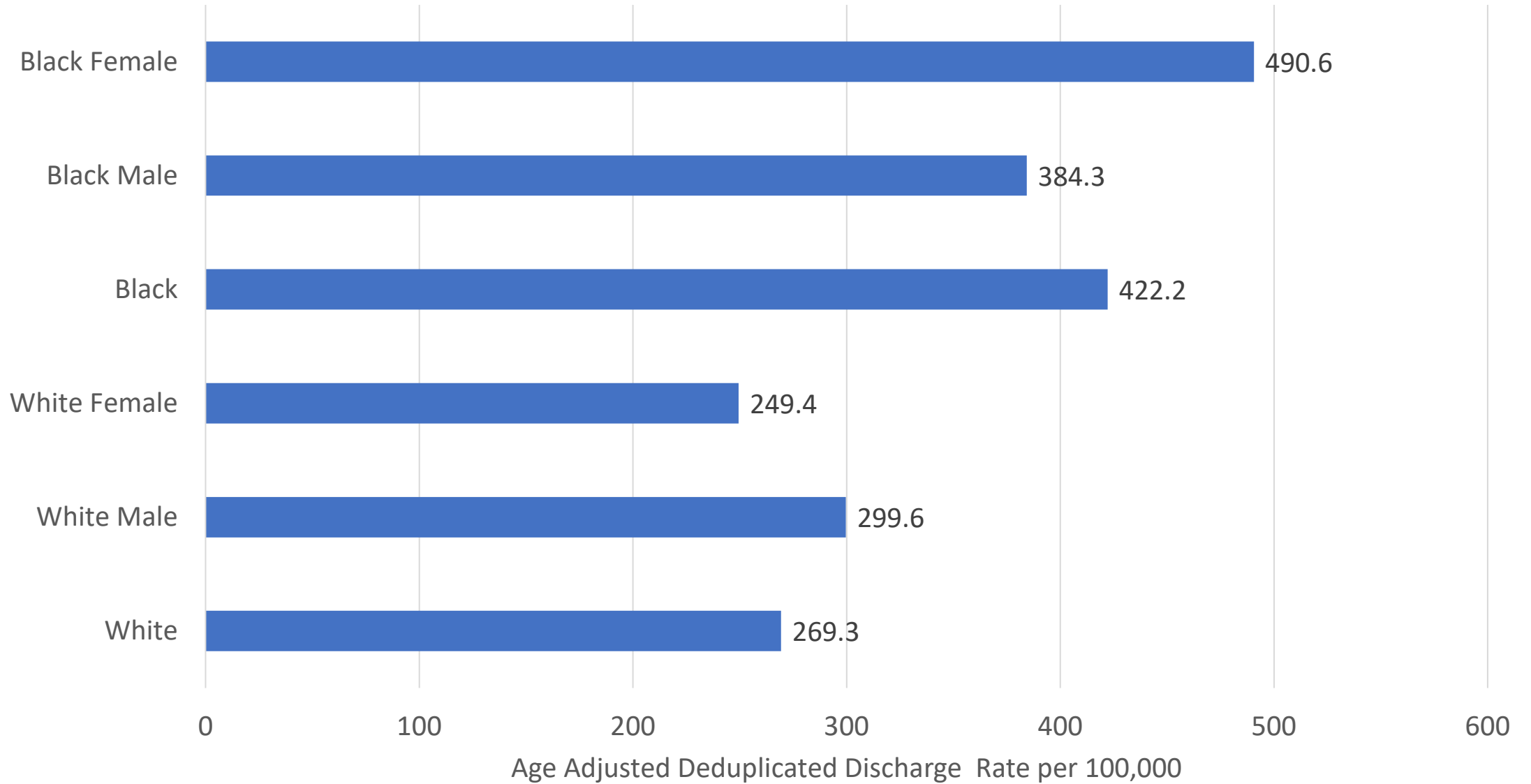
Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

COVID-19*	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 266.5	Total 297.3	Total <b>298.9</b>	Total <b>345.1</b>	Total <b>328.3</b>	Total <b>434.9</b>
	Male 283.7	Male 297.7	Male 300.2	Male 320.9	Male <b>323.2</b>	Male <b>400.6</b>
	Female 253.0	Female 296.9	Female <b>302.4</b>	Female <b>369.0</b>	Female <b>357.5</b>	Female <b>475.5</b>
	White 202.4	White 248.0	White <b>180.5</b>	White 233.0	White <b>269.3</b>	White <b>349.2</b>
	Male 227.4	Male 262.1	Male <b>199.7</b>	Male 237.9	Male <b>299.6</b>	Male <b>405.7</b>
	Female 180.4	Female 234.2	Female 166.3	Female 227.9	Female <b>249.4</b>	Female <b>280.8</b>
	Black 402.9	Black 387.1	Black <b>452.2</b>	Black <b>472.8</b>	Black 422.2	Black <b>516.9</b>
	Male 416.5	Male 366.6	Male 445.0	Male <b>421.6</b>	Male 384.3	Male 395.7
	Female 394.4	Female 405.1	Female <b>465.0</b>	Female <b>519.9</b>	Female <b>490.6</b>	Female <b>657.9</b>

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

### COVID-19 Age Adjusted Deduplicated Rate, Dooly County, by Race and Sex, 2020



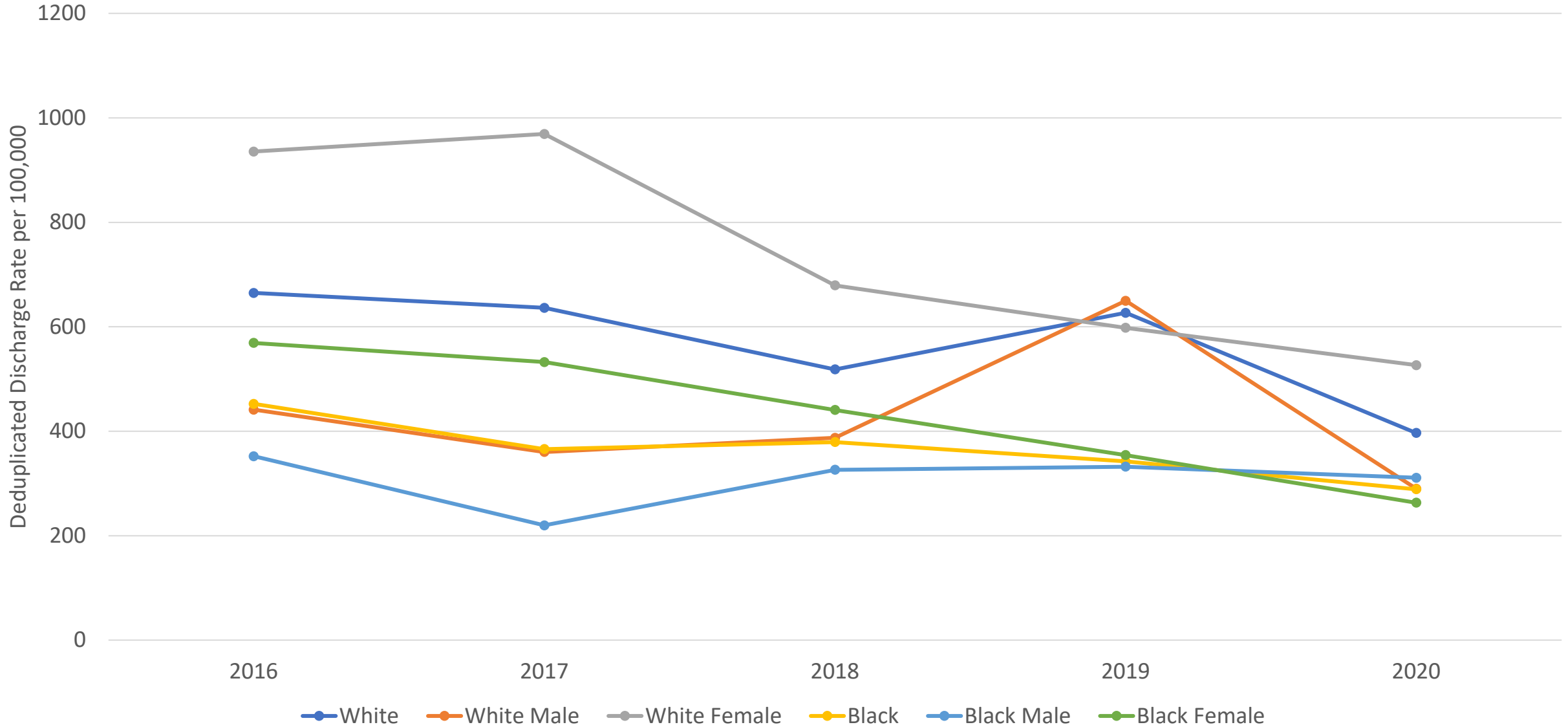
## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Bone and Muscle Diseases	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 394.0	Total 448.1	Total 376.9	Total 444.4	Total 347.6	Total 466.0
	Male 377.5 Female 407.1	Male 405.9 Female 488.1	Male 363.2 Female 387.7	Male 399.2 Female 489.0	Male 281.6 Female 419.1	Male 366.6 Female 584.2
	White 401.8 Male 386.2 Female 414.8	White 500.5 Male 455.8 Female 544.5	White 384.5 Male 380.9 Female 386.0	White 495.4 Male 453.6 Female 539.3	White 363.6 Male 274.0 Female 466.1	White 569.9 Male 426.0 Female 745.5
	Black 360.5 Male 335.7 Female 377.3	Black 350.5 Male 307.2 Female 388.4	Black 359.0 Male 328.3 Female 382.3	Black 386.2 Male 333.1 Female 435.2	Black 313.5 Male 278.2 Female 352.7	Black 366.4 Male 308.3 Female 433.7

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia



Bone and Muscle Diseases Hospital Deduplicated Discharge Rates, Dooly County, by Race and Sex, 2016-2020

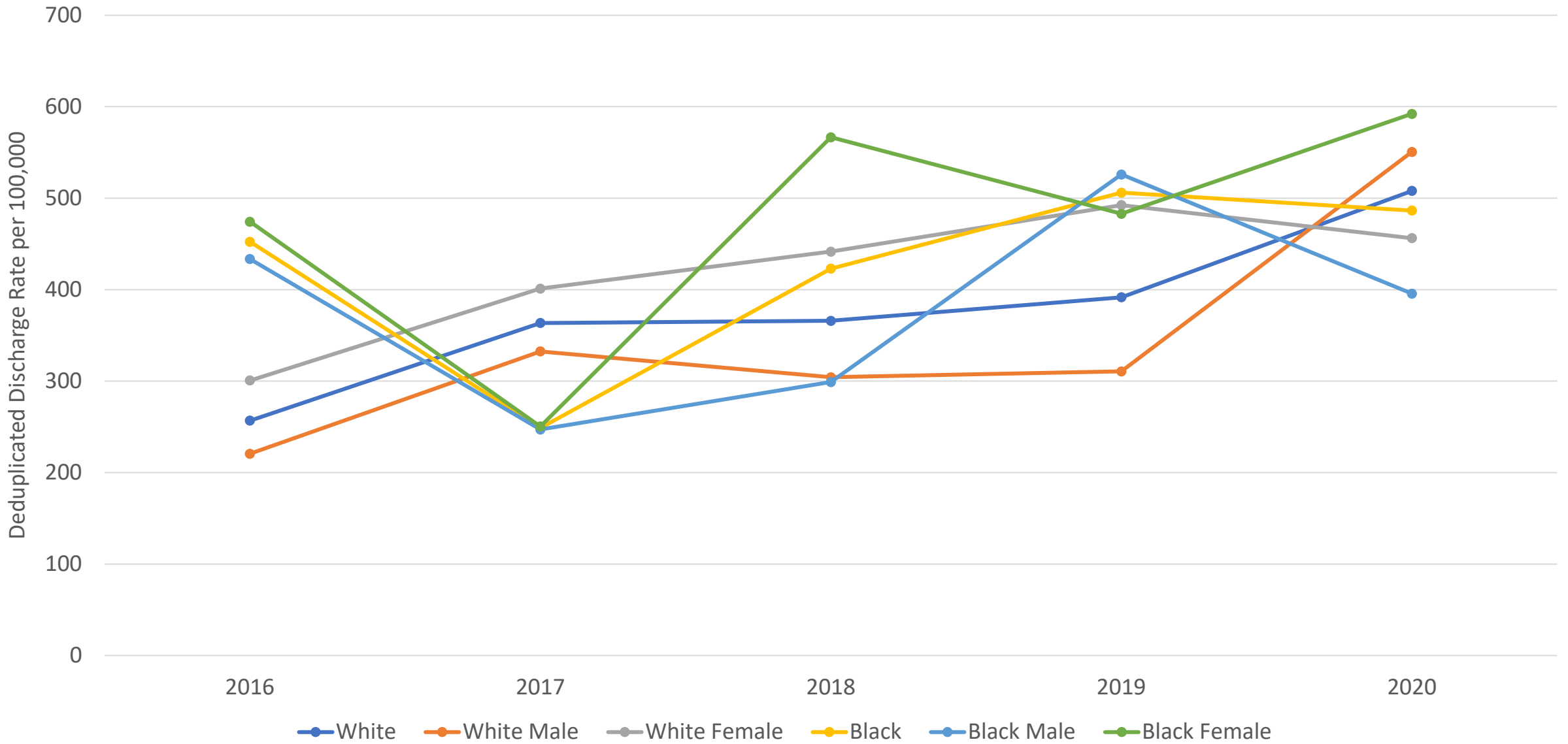


## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Blood Poisoning	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 491.7	Total 531.6	Total <b>413.2</b>	Total <b>475.5</b>	Total <b>293.0</b>	Total <b>399.7</b>
	Male 524.6 Female 469.4	Male 526.3 Female 536.5	Male <b>449.2</b> Female <b>388.8</b>	Male 478.7 Female <b>472.3</b>	Male <b>292.6</b> Female <b>318.8</b>	Male <b>361.1</b> Female <b>445.5</b>
	White 448.4 Male 466.8 Female 437.9	White 532.0 Male 516.0 Female 547.7	White <b>338.2</b> Male <b>355.7</b> Female <b>329.7</b>	White <b>434.2</b> Male <b>419.6</b> Female <b>449.4</b>	White <b>237.6</b> Male <b>230.4</b> Female <b>263.8</b>	White <b>375.8</b> Male <b>341.9</b> Female <b>417.2</b>
	Black 584.7 Male 670.0 Female 529.3	Black 530.8 Male 546.7 Female 516.9	Black <b>513.3</b> Male <b>588.2</b> Female <b>460.8</b>	Black 522.7 Male 550.7 Female 496.8	Black <b>359.1</b> Male <b>381.2</b> Female <b>370.1</b>	Black <b>422.6</b> Male <b>379.9</b> Female 472.0

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Blood Poisoning Hospital Deduplicated Discharge Rates, Dooly County,  
by Race and Sex, 2016-2020

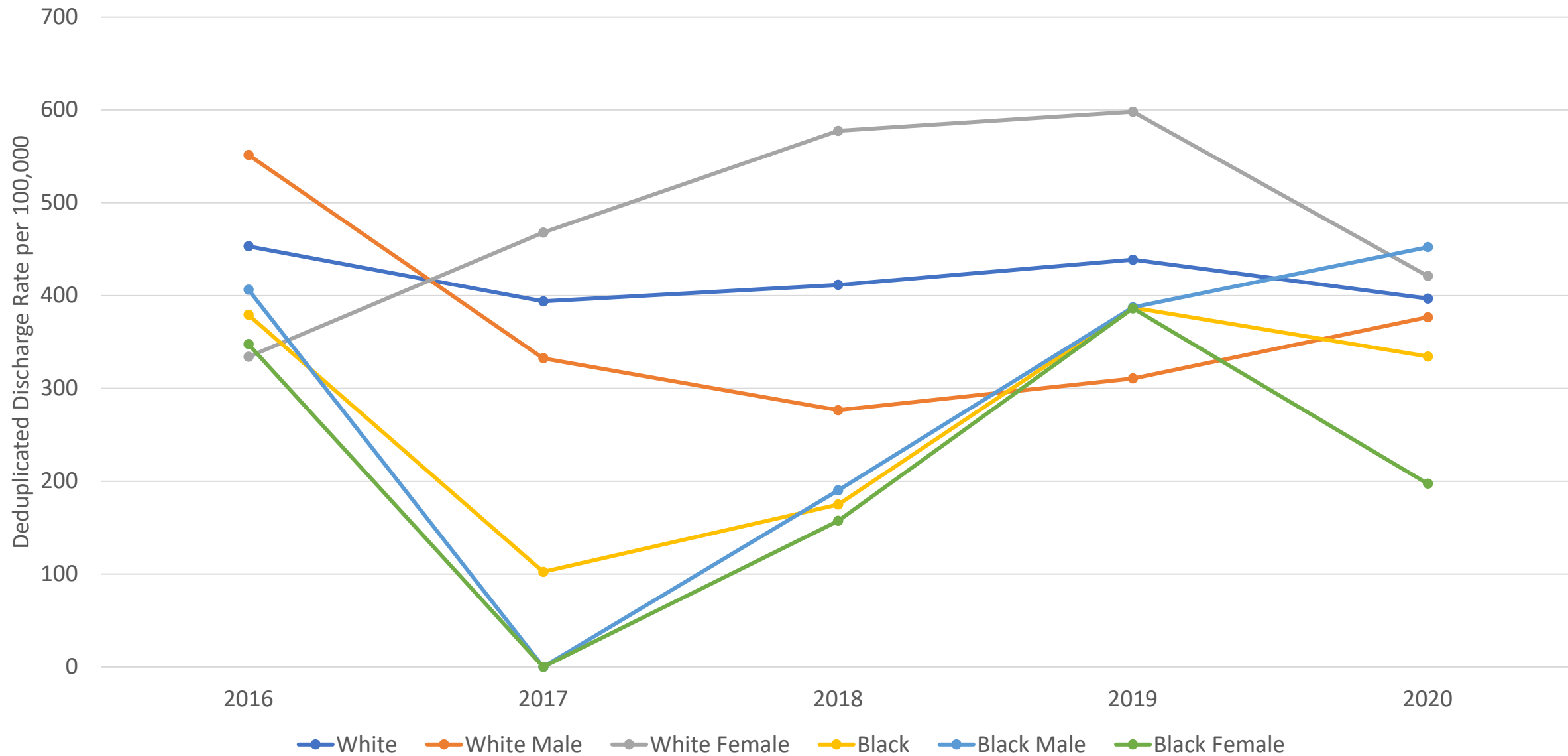


## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

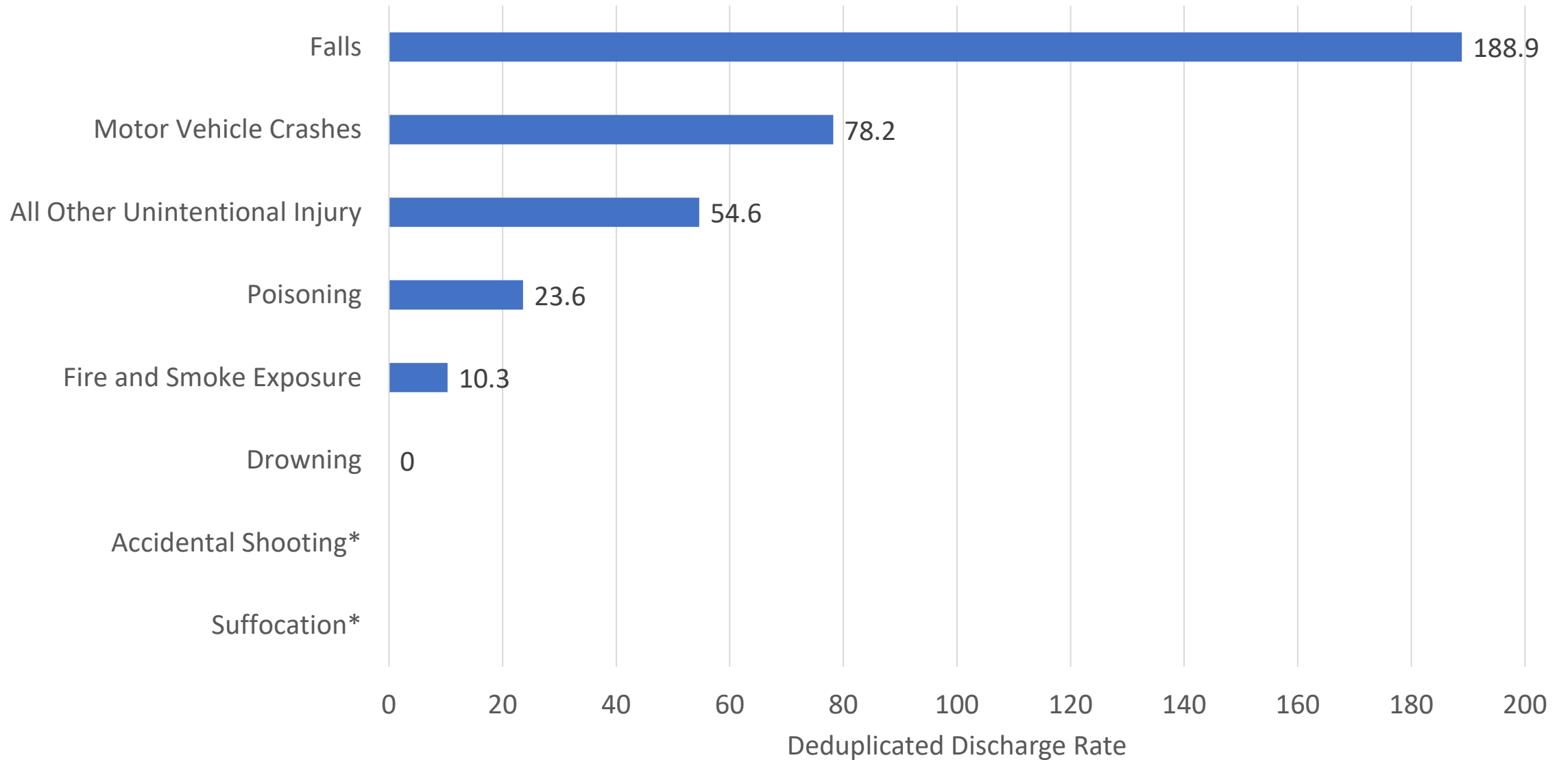
Unintentional Injury	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 363.7	Total 378.5	Total 380.5	Total 421.4	Total 296.5	Total 345.4
	Male 377.7 Female 339.8	Male 368.7 Female 387.7	Male 396.2 Female 349.4	Male 400.5 Female 441.9	Male 320.2 Female 267.8	Male 338.9 Female 353.1
	White 370.6 Male 355.1 Female 371.8	White 425.1 Male 371.0 Female 478.4	White 428.3 Male 403.6 Female 429.3	White 535.9 Male 442.2 Female 634.0	White 333.6 Male 306.4 Female 323.3	White 419.0 Male 369.9 Female 478.8
	Black 313.0 Male 398.9 Female 238.0	Black 291.4 Male 364.0 Female 227.7	Black 293.1 Male 366.6 Female 224.6	Black 290.6 Male 349.7 Female 236.1	Black 263.3 Male 309.6 Female 218.6	Black 274.8 Male 308.3 Female 236.0

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

## Unintentional Injury Hospital Deduplicated Discharge Rates, Dooly County, by Race and Sex, 2016-2020



# Deduplicated Discharge Rate per 100,000 by Type of Unintentional Injury, Dooly County, 2016-2020



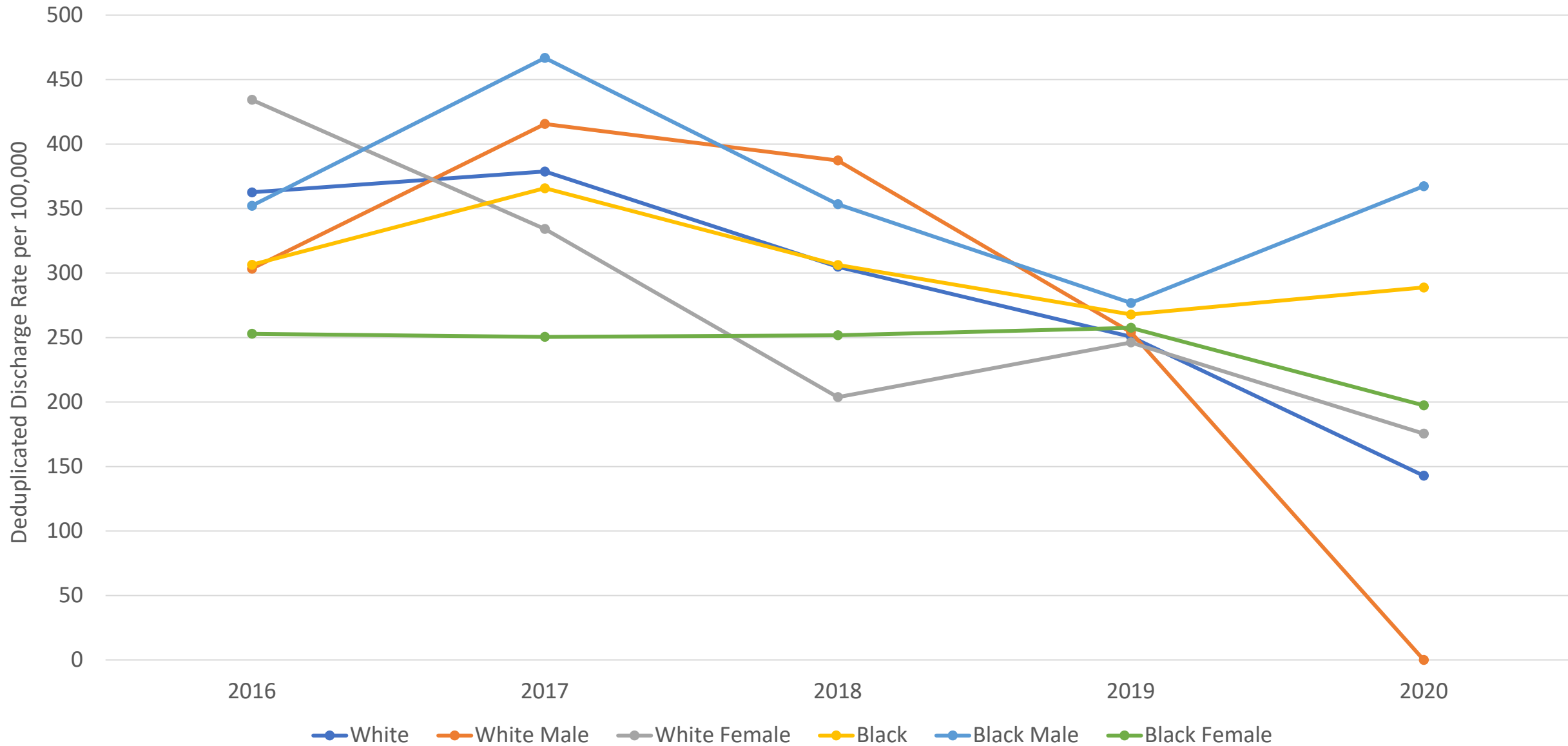
Rates that have less than 5 events have been indicated with an \*

## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Mental and Behavioral Disorders	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 397.5	Total 402.1	Total 405.9	Total 406.8	Total <b>259.9</b>	Total <b>298.6</b>
	Male 407.0	Male 413.4	Male 403.5	Male 410.0	Male <b>269.4</b>	Male <b>330.5</b>
	Female 390.3	Female 391.4	Female 414.3	Female 403.6	Female <b>258.8</b>	Female <b>260.7</b>
	White 378.2	White 381.0	White 374.4	White 372.8	White <b>263.4</b>	White <b>289.6</b>
	Male 367.6	Male 374.1	Male 346.2	Male 352.4	Male <b>229.7</b>	Male <b>297.1</b>
	Female 389.8	Female 387.8	Female 413.0	Female 394.1	Female <b>310.4</b>	Female <b>280.4</b>
	Black 434.2	Black 441.4	Black 441.6	Black 445.6	Black <b>269.4</b>	Black <b>307.3</b>
	Male 489.6	Male 491.2	Male 474.6	Male 480.0	Male <b>226.3</b>	Male <b>363.4</b>
	Female 391.3	Female 397.6	Female 417.2	Female 413.9	Female <b>226.3</b>	Female <b>242.4</b>

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Mental and Behavioral Disorders Hospital Deduplicated Discharge Rates, Dooly County, by Race and Sex, 2016-2020



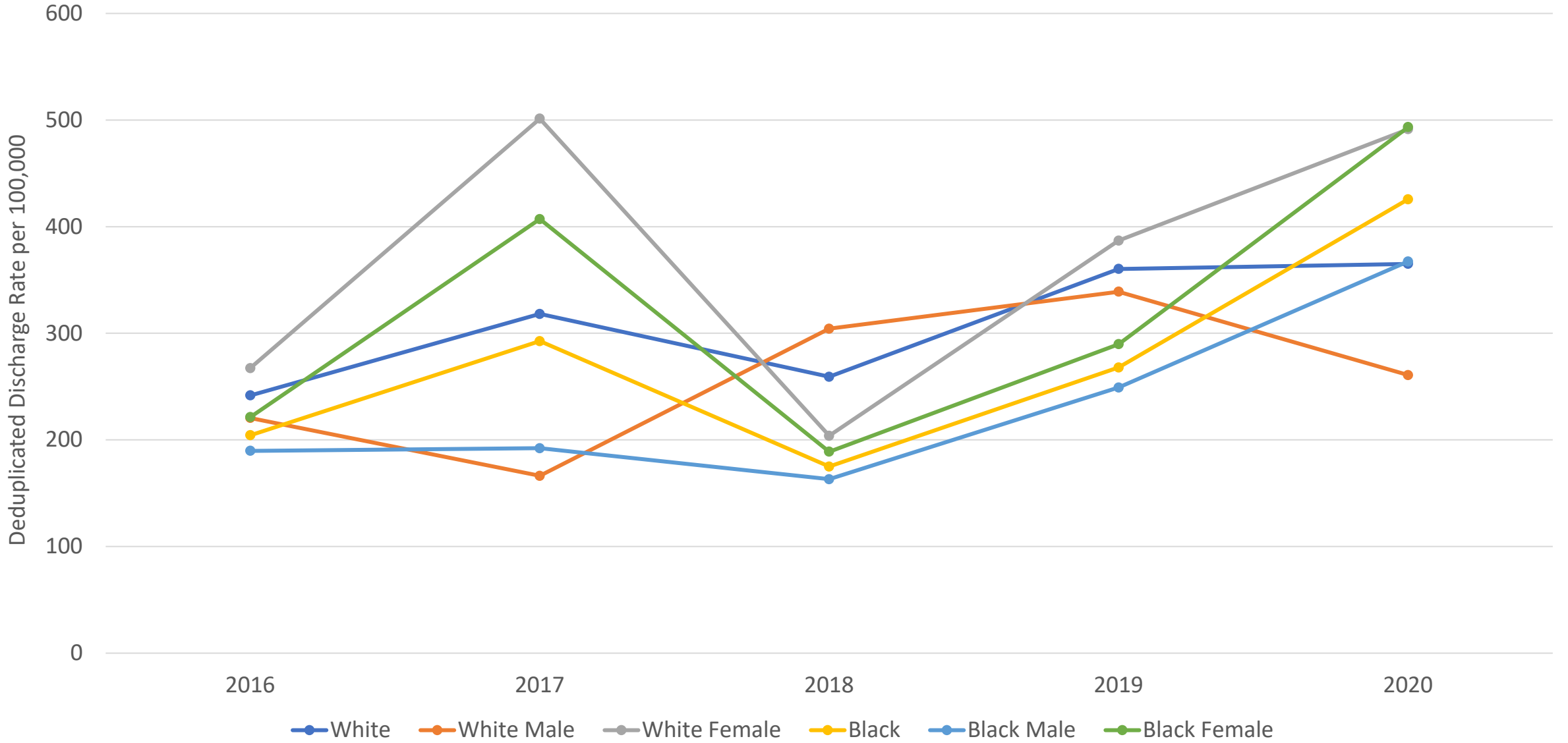


## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Flu and Pneumonia	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 207.5	Total 219.6	Total <b>232.3</b>	Total <b>261.6</b>	Total <b>236.0</b>	Total <b>289.6</b>
	Male 214.0 Female 203.6	Male 208.0 Female 230.6	Male <b>242.1</b> Female <b>228.2</b>	Male <b>246.2</b> Female <b>276.8</b>	Male 215.1 Female <b>266.5</b>	Male <b>244.4</b> Female <b>343.2</b>
	White 197.7 Male 200.3 Female 197.2	White 231.2 Male 214.3 Female 248.0	White 203.9 Male 212.4 Female 199.7	White <b>260.9</b> Male <b>241.3</b> Female <b>281.5</b>	White <b>226.7</b> Male 203.5 Female <b>260.0</b>	White <b>308.1</b> Male <b>257.8</b> Female <b>369.3</b>
	Black 218.2 Male 235.8 Female 206.9	Black 197.9 Male 195.6 Female 199.9	Black <b>262.5</b> Male <b>278.7</b> Female <b>255.7</b>	Black <b>262.3</b> Male <b>252.1</b> Female <b>271.7</b>	Black <b>249.2</b> Male <b>237.7</b> Female <b>272.7</b>	Black <b>271.9</b> Male 231.2 Female <b>318.9</b>

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Flu and Pneumonia Hospital Deduplicated Discharge Rates, Dooly County,  
by Race and Sex, 2016-2020

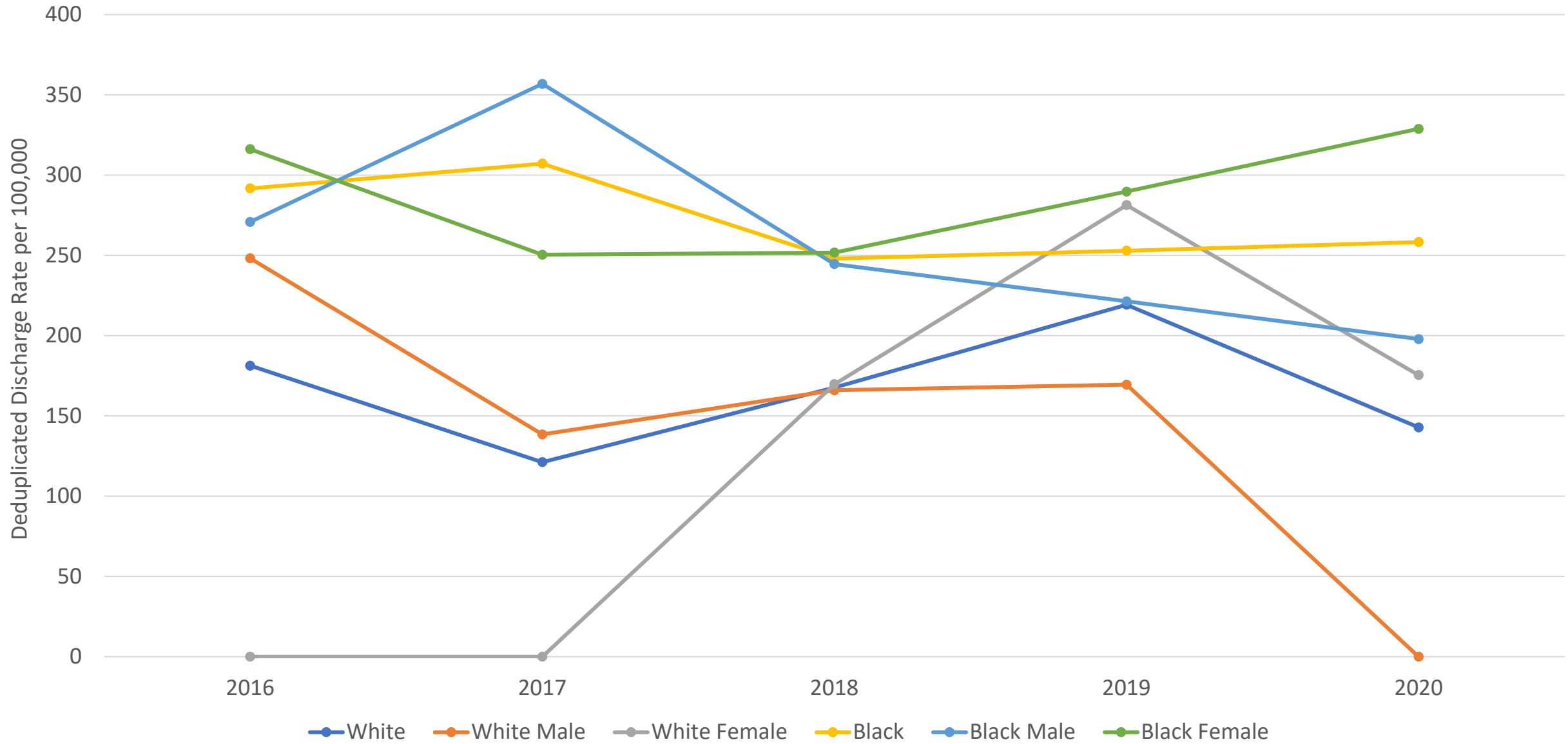


## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Diabetes	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 153.0	Total 163.3	Total <b>181.0</b>	Total <b>194.5</b>	Total <b>186.0</b>	Total <b>220.2</b>
	Male 176.0	Male 182.8	Male <b>198.9</b>	Male <b>209.4</b>	Male 180.4	Male <b>213.9</b>
	Female 133.0	Female 144.9	Female <b>165.9</b>	Female <b>179.7</b>	Female <b>187.4</b>	Female <b>227.7</b>
	White 108.6	White 121.7	White 111.7	White <b>107.0</b>	White <b>132.8</b>	White <b>166.3</b>
	Male 126.9	Male 140.1	Male 129.7	Male 146.0	Male 131.2	Male <b>168.2</b>
	Female 92.1	Female 103.7	Female 95.2	Female <b>127.0</b>	Female <b>119.8</b>	Female <b>164.1</b>
	Black 249.7	Black 241.0	Black 267.6	Black <b>271.5</b>	Black 240.9	Black <b>271.9</b>
	Male 292.8	Male 267.3	Male 293.9	Male 286.6	Male <b>242.1</b>	Male 258.8
	Female 216.6	Female 217.8	Female <b>247.1</b>	Female <b>257.6</b>	Female 243.0	Female <b>287.0</b>

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Diabetes Hospital Deduplicated Discharge Rates, Dooly County,  
by Race and Sex, 2016-2020

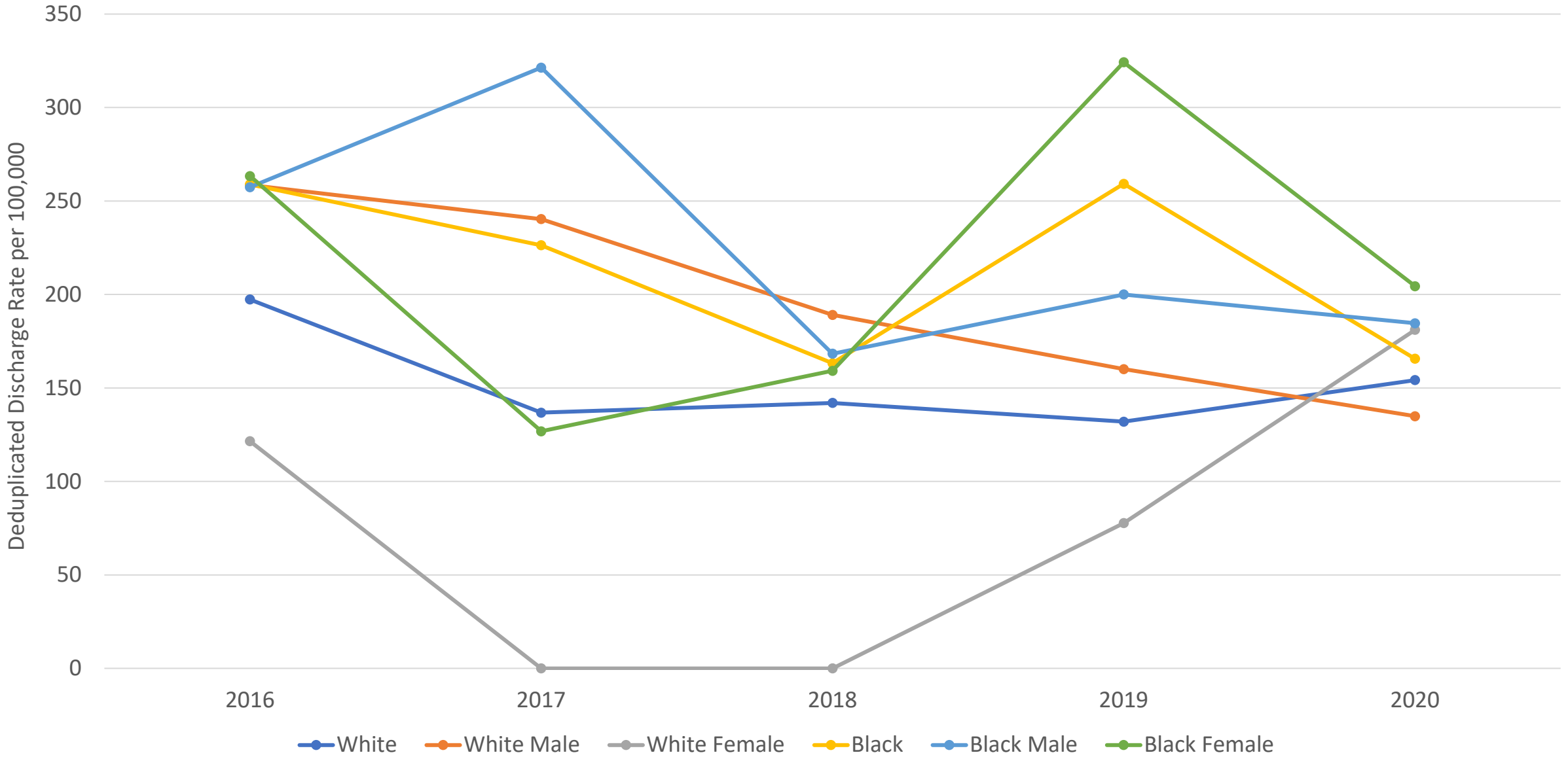


## Leading Causes of Morbidity by Sex and Race, Dooly County, 2016-2020

Stroke	Georgia		WCHD		Dooly County	
	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate	Age-Adjusted Deduplicated Discharge Rate	Deduplicated Discharge Rate
	Total 190.1	Total 210.9	Total 235.0	Total 279.0	Total 177.7	Total 250.4
	Male 211.6	Male 218.6	Male 265.6	Male 289.9	Male 207.2	Male 275.0
	Female 171.6	Female 203.7	Female 208.1	Female 268.3	Female 147.4	Female 221.1
	White 159.1	White 197.1	White 182.1	White 247.9	White 151.8	White 249.5
	Male 177.7	Male 203.4	Male 207.0	Male 252.6	Male 194.9	Male 308.3
	Female 142.5	Female 190.8	Female 158.0	Female 243.1	Female 103.3	Female 177.8
	Black 261.7	Black 236.9	Black 303.5	Black 314.5	Black 212.6	Black 251.2
	Male 296.6	Male 248.6	Male 350.9	Male 335.4	Male 225.5	Male 242.3
	Female 234.1	Female 226.5	Female 266.9	Female 295.2	Female 204.4	Female 261.5

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

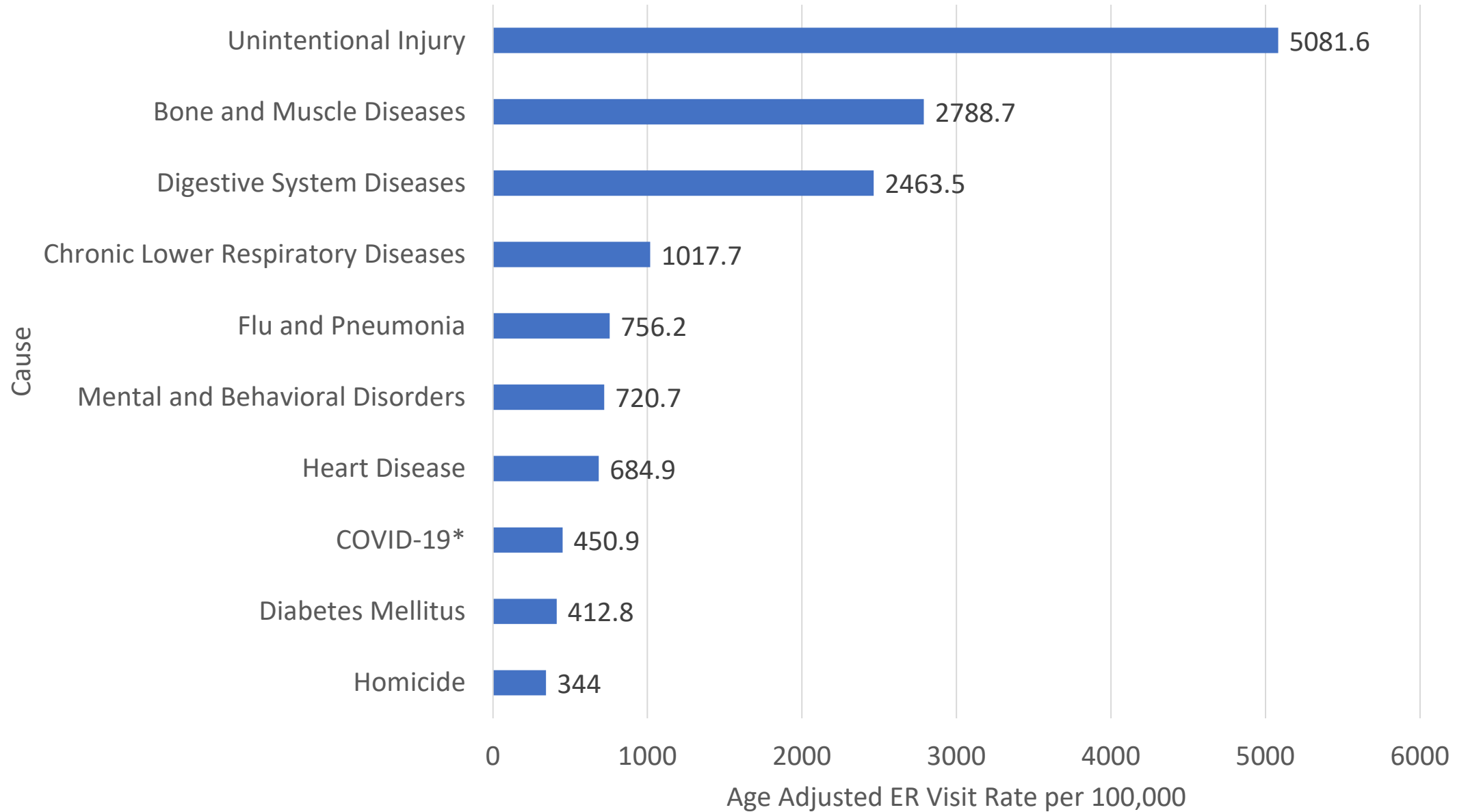
Stroke Hospital Deduplicated Discharge Rates, Dooly County,  
by Race and Sex, 2016-2020



<b>Emergency Room Visits by Health Issues, Adjusted for Age, 2016-2020 (Rate per 100,000)</b>		
<b>Georgia</b>	<b>West Central Health District</b>	<b>Dooly County</b>
Unintentional Injury (5,846.7)	Unintentional Injury (6,676.3)	Unintentional Injury (5,801.6)
Bone and Muscle Diseases (3,096.9)	Bone and Muscle Diseases (3,561.2)	Bone and Muscle Diseases (2,788.7)
Digestive System Diseases (2,376.9)	Digestive System Diseases (2,660.6)	Digestive System Diseases (2,463.5)
Mental and Behavioral Disorders (1,079.7)	Mental and Behavioral Disorders (1,135.5)	Chronic Lower Respiratory Diseases (1,017.7)
Chronic Lower Respiratory Diseases (891.5)	Chronic Lower Respiratory Diseases (1,123.3)	Flu and Pneumonia (756.2)
Flu and Pneumonia (718.9)	Flu and Pneumonia (726.6)	Heart Disease (720.7)
COVID-19 (599.1)	Heart Disease (695.1)	Mental and Behavioral Disorders (684.9)
Heart Disease (575.6)	COVID-19 (460.7)	COVID-19* (450.9)
Diabetes (315.1)	Diabetes (435.7)	Diabetes (412.8)
Homicide (241.1)	Homicide (416.3)	Homicide (344.0)

\*2020 data only

## Leading Causes of Hospital ER Visits, Dooly County, 2016-2020

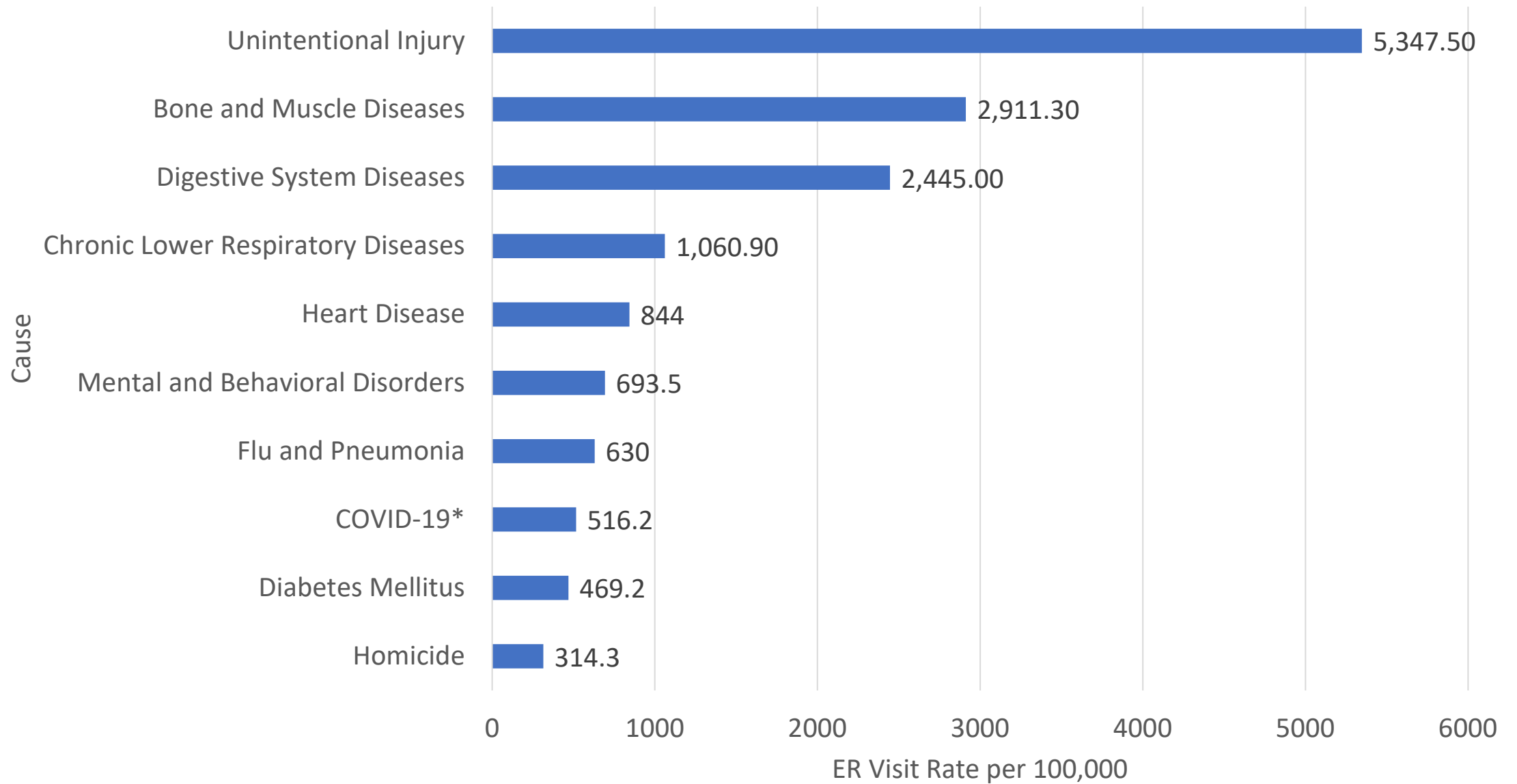




<b>Emergency Room Visits by Health Issues, 2016-2020 (rate per 100,000)</b>		
<b>Georgia</b>	<b>West Central Health District</b>	<b>Dooly County</b>
Unintentional Injury (5,779.3)	Unintentional Injury (6,572.3)	Unintentional Injury (5,347.5)
Bone and Muscle Diseases (3,132.6)	Bone and Muscle Diseases (3,581.6)	Bone and Muscle Diseases (2,911.3)
Digestive System Diseases (2,352.3)	Digestive System Diseases (2,644.1)	Digestive System Diseases (2,445.0)
Mental and Behavioral Disorders (1,074.4)	Mental and Behavioral Disorders (1,176.7)	Chronic Lower Respiratory Diseases (1,060.9)
Chronic Lower Respiratory Diseases (902.4)	Chronic Lower Respiratory Diseases (1,145.9)	Heart Disease (844.0)
Flu and Pneumonia (697.1)	Heart Disease (725.2)	Mental and Behavioral Disorders (693.5)
COVID-19* (608.2)	Flu and Pneumonia (710.0)	Flu and Pneumonia (630.1)
Heart Disease (603.2)	COVID-19* (485.8)	COVID-19* (516.2)
Diabetes (326.7)	Diabetes (448.6)	Diabetes (469.2)
Homicide (236.3)	Homicide (404.7)	Homicide (314.3)

\*2020 data only

## Leading Causes of Hospital ER Visits, Dooly County, 2016-2020



Top Ten* Causes of Hospital ER Visits for Dooly County, 2016-2020						
	Georgia		West Central Health District		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
Unintentional Injury	5,846.7	5,779.3	6,676.3	6,572.3	5,801.6	5,347.5
Bone and Muscle Diseases	3,096.9	3,132.6	3,561.2	3,581.6	2,788.7	2,911.3
Digestive System Diseases	2,376.9	2,352.3	2,660.6	2,644.1	2,463.5	2,445.0
Mental and Behavioral Disorders	1,079.7	1,074.4	1,135.5	1,176.7	684.9	693.5
Chronic Lower Respiratory Diseases	891.5	902.4	1,123.3	1,145.9	1,017.7	1,060.9
Flu and Pneumonia	718.9	697.1	726.6	710.0	756.2	630.1
COVID-19*	599.1	608.2	460.7	485.8	450.9	516.2
Heart Disease	575.6	603.2	695.1	725.2	720.7	844.0
Diabetes	315.1	326.7	435.7	448.6	412.8	469.2
Homicide	241.1	236.3	338.5	329.7	344.0	314.3
*2020 data only						

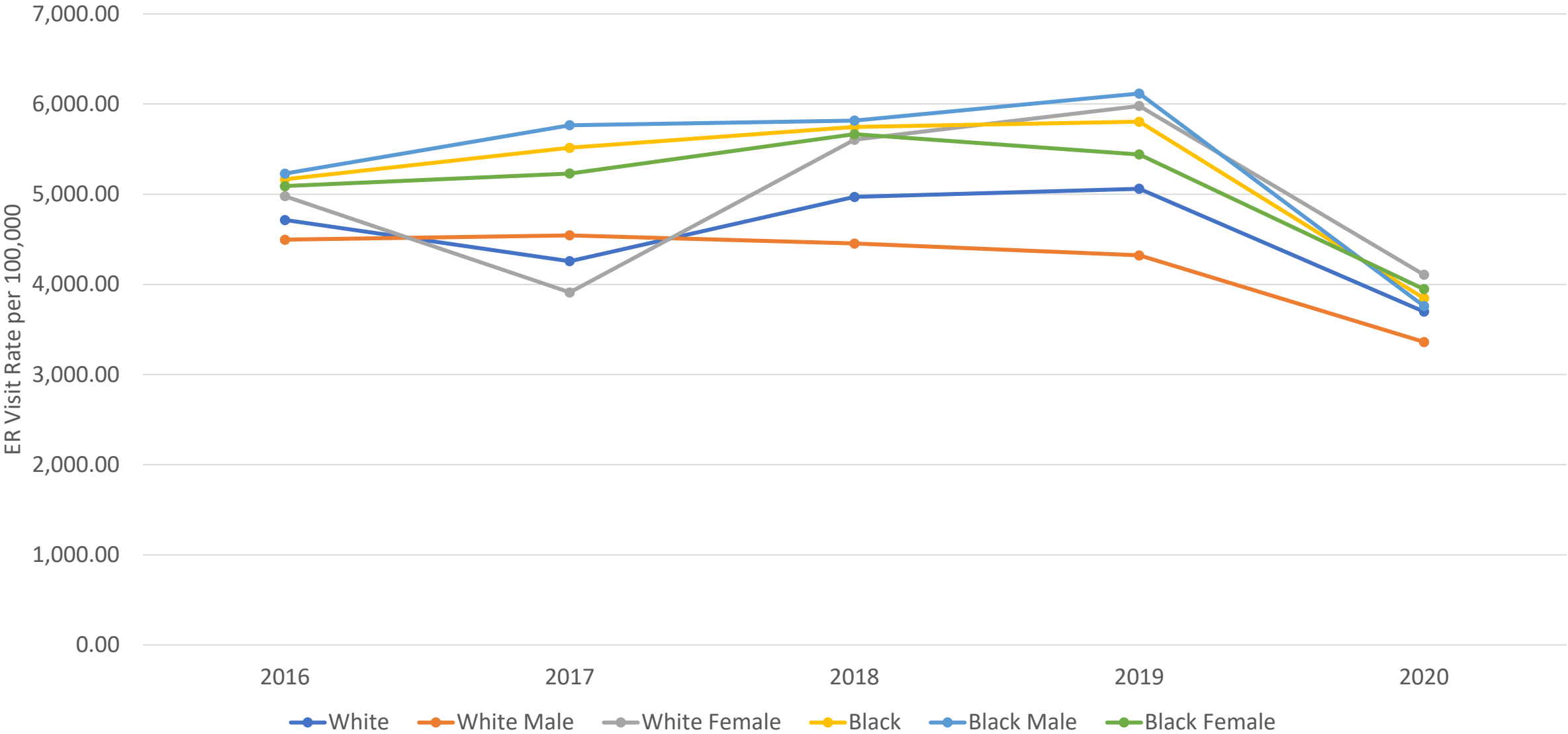
Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Unintentional Injury	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total 5,823.4	Total 5,756.1	Total <b>6,695.8</b>	Total <b>6,572.8</b>	Total 5,282.0	Total <b>4,891.1</b>
	Male 5,810.8	Male 5,718.4	Male <b>6,551.9</b>	Male <b>6,407.0</b>	Male 5,333.2	Male <b>4,799.5</b>
	Female 5,792.4	Female 5,791.7	Female <b>6,805.3</b>	Female <b>6,736.5</b>	Female 5,419.1	Female <b>5,000.0</b>
	White 5,214.4	White 5,189.1	White 5,450.1	White 5,433.6	White <b>4,954.0</b>	White <b>4,543.8</b>
	Male 5,181.0	Male 5,065.6	Male 5,301.3	Male 5,124.3	Male <b>4,817.9</b>	Male <b>4,243.0</b>
	Female 5,206.4	Female 5,310.6	Female 5,577.9	Female 5,757.6	Female 5,411.3	Female <b>4,910.7</b>
	Black 6,787.7	Black 6,814.1	Black <b>7,937.8</b>	Black <b>7,873.2</b>	Black <b>5,521.7</b>	Black <b>5,346.0</b>
	Male 6,911.9	Male 7,010.7	Male <b>7,900.7</b>	Male <b>7,968.9</b>	Male <b>5,747.3</b>	Male <b>5,083.2</b>
	Female 6,628.9	Female 6,641.4	Female <b>7,920.6</b>	Female <b>7,785.0</b>	Female <b>5,416.2</b>	Female <b>5,224.3</b>

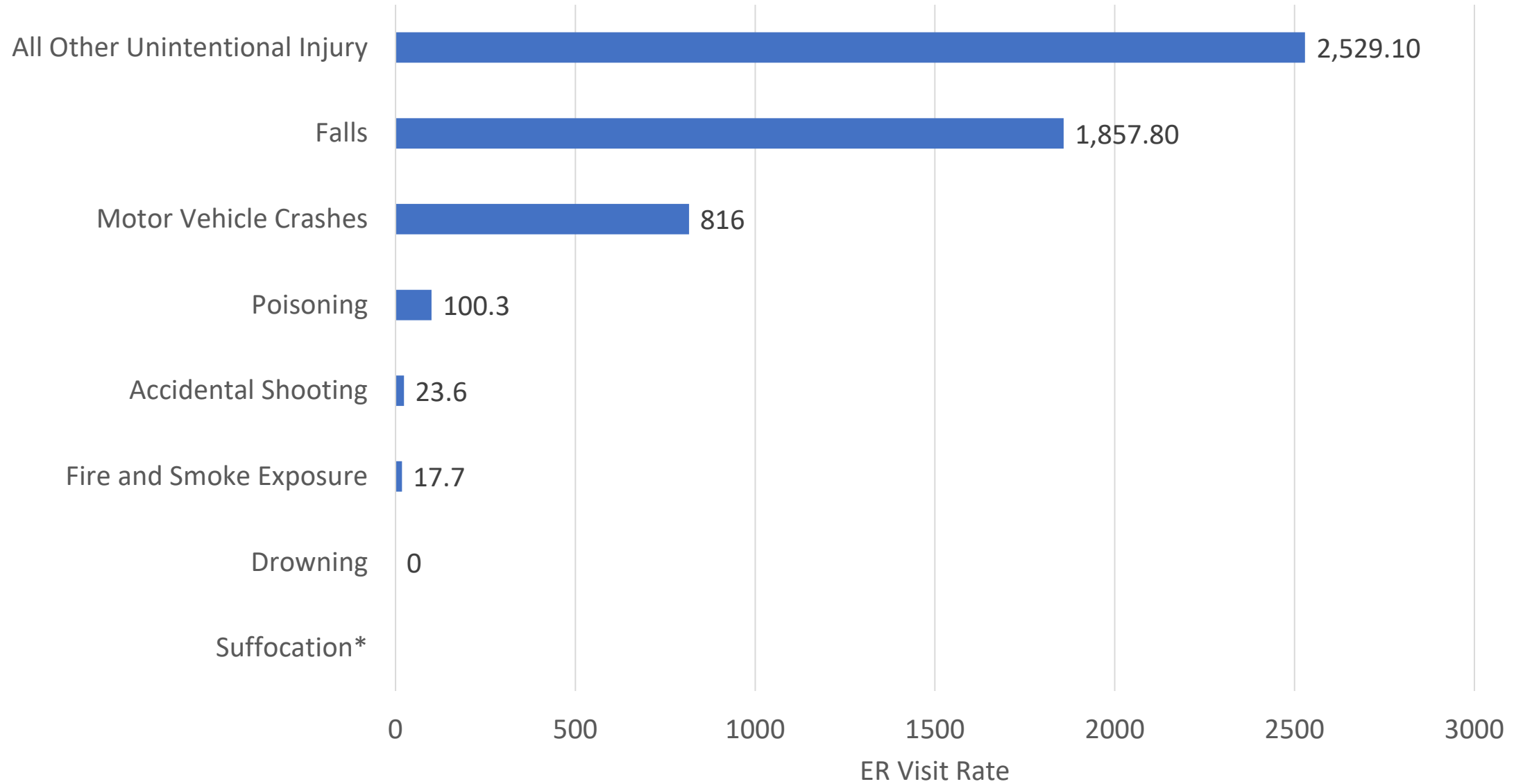
Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Unintentional Injury Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

# ER Visit Rate per 100,000 by Type of Unintentional Injury, Dooly County, 2016-2020



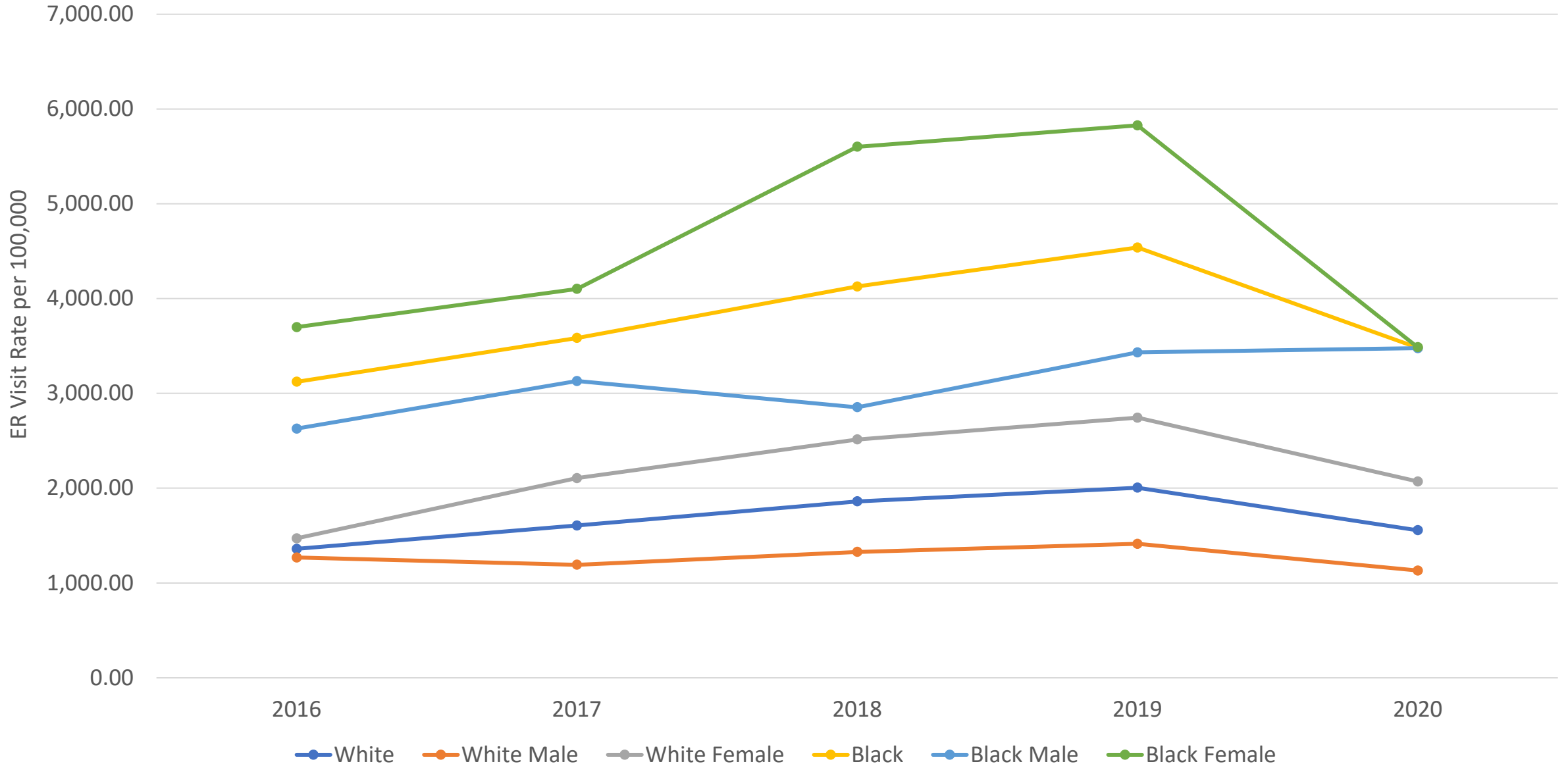
Rates that have less than 5 events have been indicated with an \*

## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Bone and Muscle Diseases	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total 3,138.5	Total 3,189.2	Total <b>3,592.0</b>	Total <b>3,631.3</b>	Total <b>2,610.7</b>	Total <b>2,744.9</b>
	Male 2,716.3	Male 2,746.8	Male 2,937.6	Male 2,953.9	Male <b>2,060.8</b>	Male <b>2,191.4</b>
	Female 3,530.6	Female 3,607.9	Female <b>4,246.6</b>	Female <b>4,299.7</b>	Female 3,408.6	Female 3,402.6
	White 2,094.4	White 2,152.2	White 2,016.7	White 2,091.1	White <b>1,573.7</b>	White <b>1,675.8</b>
	Male 1,789.1	Male 1,839.1	Male 1,666.5	Male 1,707.9	Male 1,145.1	Male <b>1,266.7</b>
	Female 2,384.5	Female 2,460.6	Female 2,396.9	Female 2,492.5	Female 2,217.7	Female <b>2,175.0</b>
	Black 5,156.6	Black 5,124.3	Black 5,433.3	Black 5,389.3	Black <b>3,565.8</b>	Black <b>3,770.5</b>
	Male 4,666.1	Male 4,543.7	Male 4,552.5	Male 4,471.1	Male <b>2,953.8</b>	Male <b>3,099.7</b>
	Female 5,565.6	Female 5,634.4	Female <b>6,226.7</b>	Female <b>6,235.7</b>	Female <b>4,414.7</b>	Female <b>4,547.5</b>

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Bone and Muscle Diseases Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020



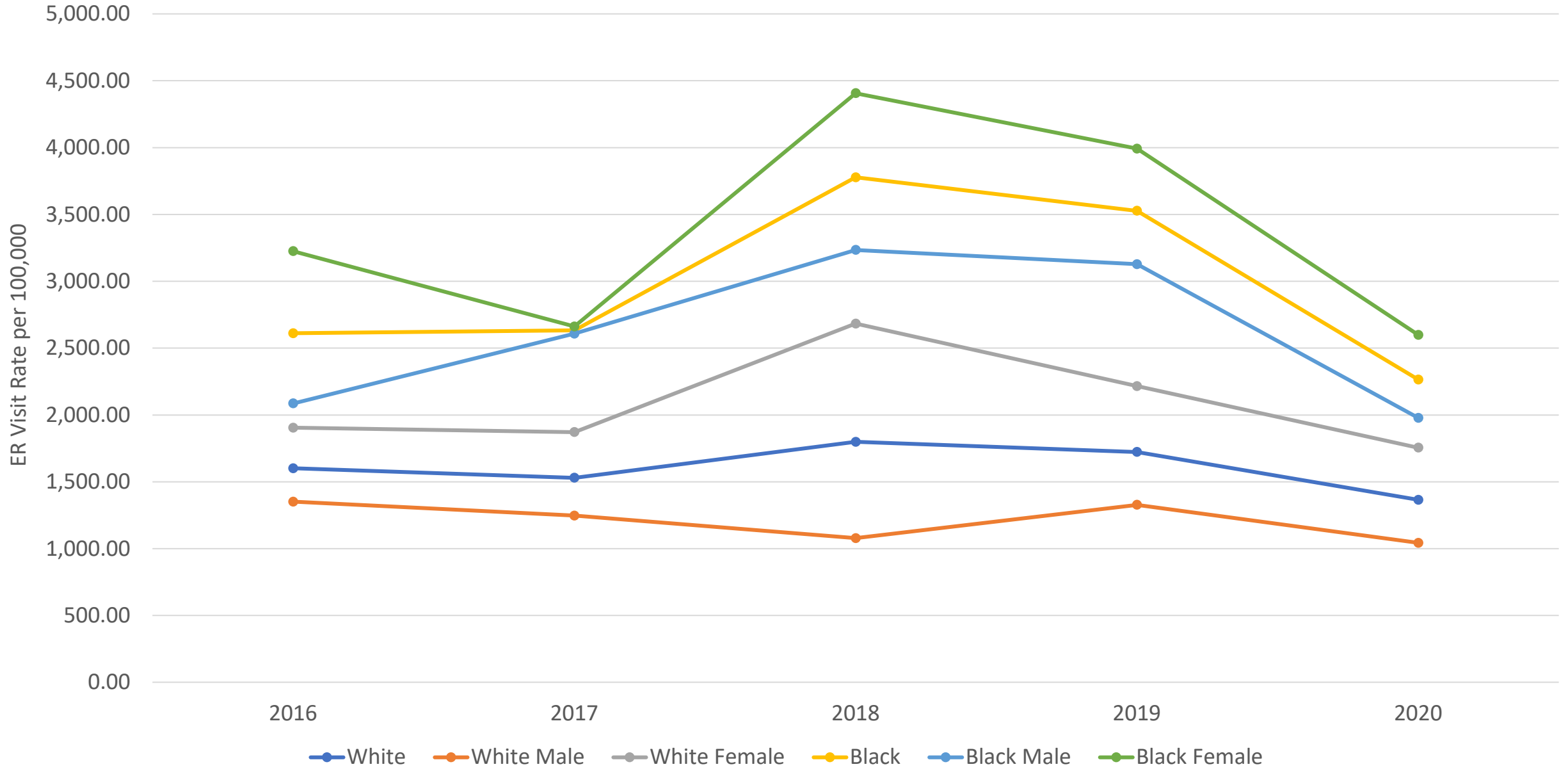


## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Digestive System Diseases	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
Total	2,384.1	Total 2,358.9	Total 2,673.6	Total 2,658.9	Total 2,305.9	Total 2,300.0
Male	2,125.7	Male 2,101.1	Male 2,229.2	Male 2,224.4	Male 1,865.1	Male 1,916.5
Female	2,634.7	Female 2,602.8	Female 3,148.3	Female 3,087.6	Female 2,960.1	Female 2,755.8
White	1,891.1	White 1,875.4	White 1,760.0	White 1,780.0	White 1,643.7	White 1,605.0
Male	1,655.9	Male 1,643.4	Male 1,439.8	Male 1,457.8	Male 1,148.7	Male 1,210.7
Female	2,132.5	Female 2,103.8	Female 2,133.9	Female 2,117.5	Female 2,412.5	Female 2,086.0
Black	3,272.4	Black 3,261.1	Black 3,696.6	Black 3,662.1	Black 2,900.0	Black 2,966.7
Male	3,042.8	Male 3,007.2	Male 3,193.7	Male 3,157.8	Male 2,544.9	Male 2,609.7
Female	3,478.1	Female 3,484.1	Female 4,182.9	Female 4,126.9	Female 3,439.1	Female 3,380.3

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Digestive System Diseases Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020



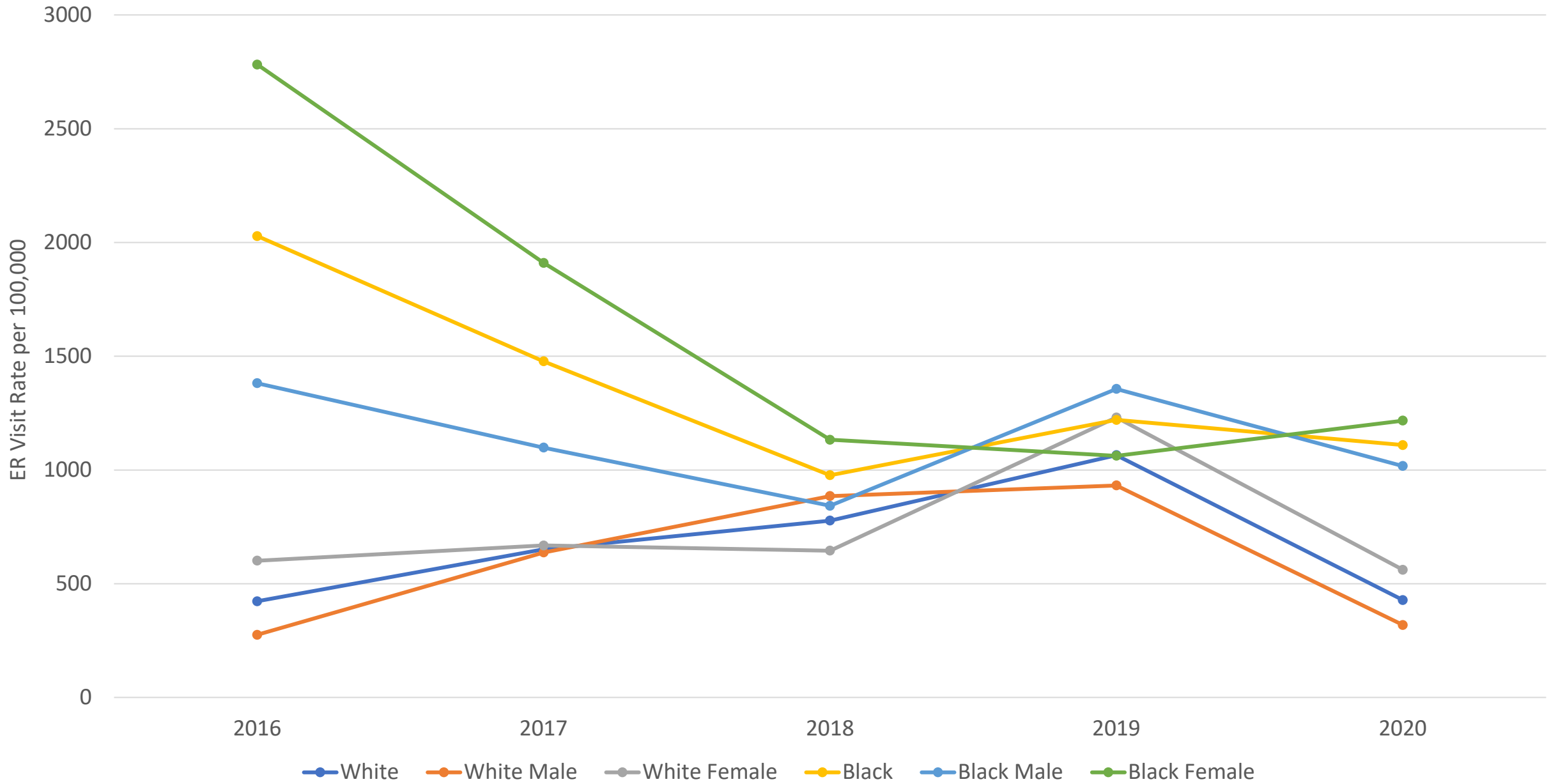
Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Chronic Lower Respiratory Diseases	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total 904.4	Total 917.1	Total <b>1,141.0</b>	Total <b>1,165.0</b>	Total <b>971.3</b>	Total <b>1,024.1</b>
	Male 828.4	Male 834.5	Male <b>1,014.2</b>	Male <b>1,018.8</b>	Male 868.4	Male 877.7
	Female 973.6	Female 995.2	Female <b>1,271.9</b>	Female <b>1,309.2</b>	Female <b>1,150.6</b>	Female <b>1,198.0</b>
	White 591.2	White 628.7	White 631.8	White <b>700.1</b>	White 566.0	White 668.5
	Male 493.4	Male 517.4	Male 506.5	Male 544.2	Male 551.7	Male <b>611.0</b>
	Female 689.7	Female 738.2	Female <b>774.2</b>	Female <b>863.5</b>	Female <b>603.7</b>	Female 738.7
	Black 1,451.7	Black 1,455.3	Black <b>1,682.2</b>	Black <b>1,695.6</b>	Black 1,332.0	Black 1,365.2
	Male 1,451.5	Male 1,462.3	Male 1,585.0	Male 1,596.8	Male <b>1,179.7</b>	Male <b>1,139.7</b>
	Female 1,441.4	Female 1,449.2	Female <b>1,768.3</b>	Female <b>1,786.7</b>	Female <b>1,607.7</b>	Female <b>1,626.4</b>

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Chronic Lower Respiratory Diseases Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020

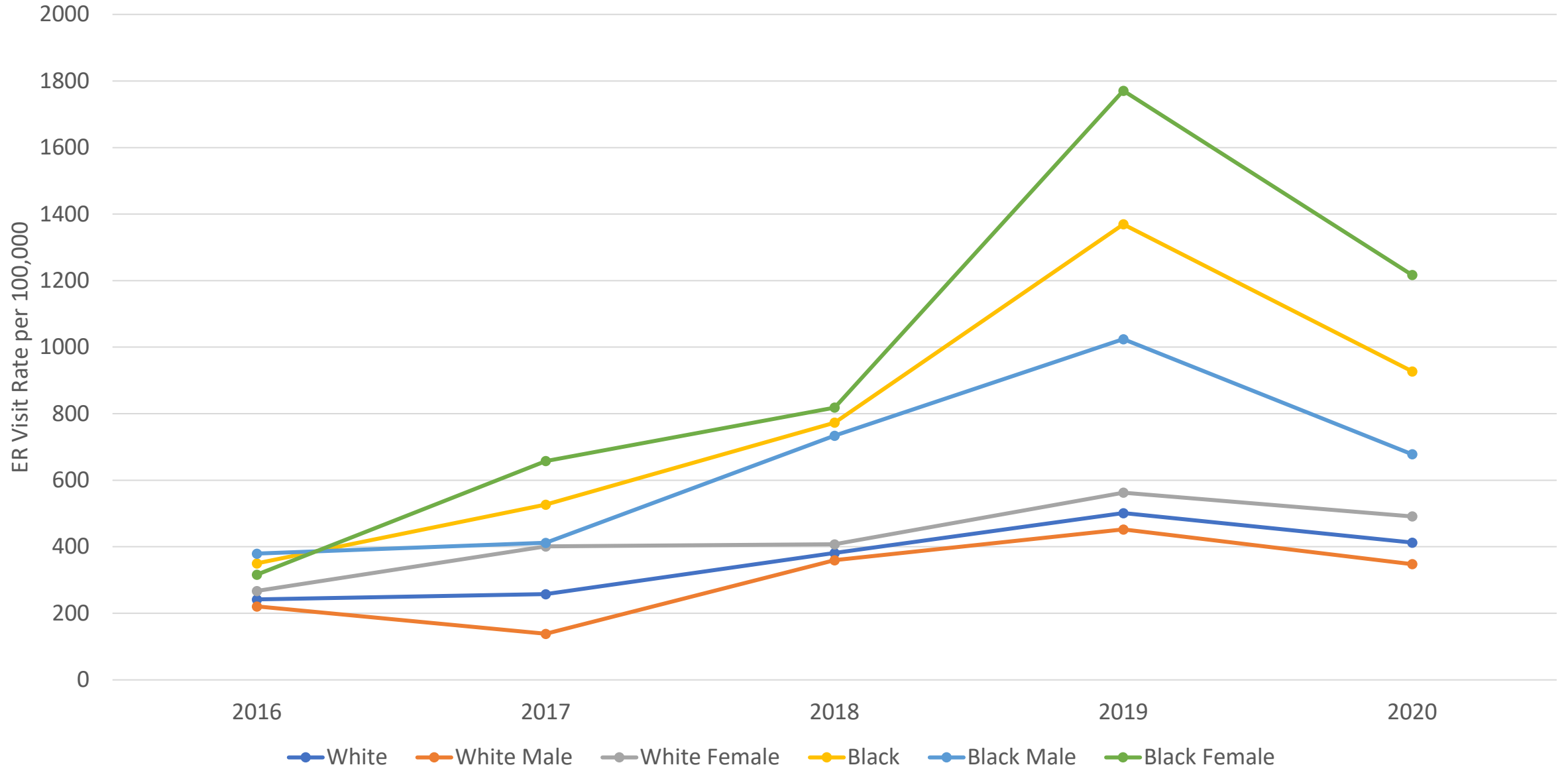


## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Flu and Pneumonia	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total	Total	Total	Total	Total	Total
708.5	682.1	727.7	706.6	689.5	576.1	
Male	Male	Male	Male	Male	Male	
659.4	639.9	640.8	620.6	580.1	474.9	
Female	Female	Female	Female	Female	Female	
756.3	722.1	821.4	791.3	852.9	696.4	
White	White	White	White	White	White	
525.8	503.3	423.2	419.7	394.7	357.3	
Male	Male	Male	Male	Male	Male	
491.4	470.0	369.1	360.4	329.3	302.7	
Female	Female	Female	Female	Female	Female	
561.6	536.2	485.9	481.7	493.7	424.0	
Black	Black	Black	Black	Black	Black	
1,017.9	1,015.8	1,044.3	1,034.0	934.8	786.0	
Male	Male	Male	Male	Male	Male	
958.5	976.1	937.5	937.5	803.8	644.2	
Female	Female	Female	Female	Female	Female	
1,070.3	1,050.6	1,150.2	1,123.0	1,130.3	950.3	

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Flu and Pneumonia Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020

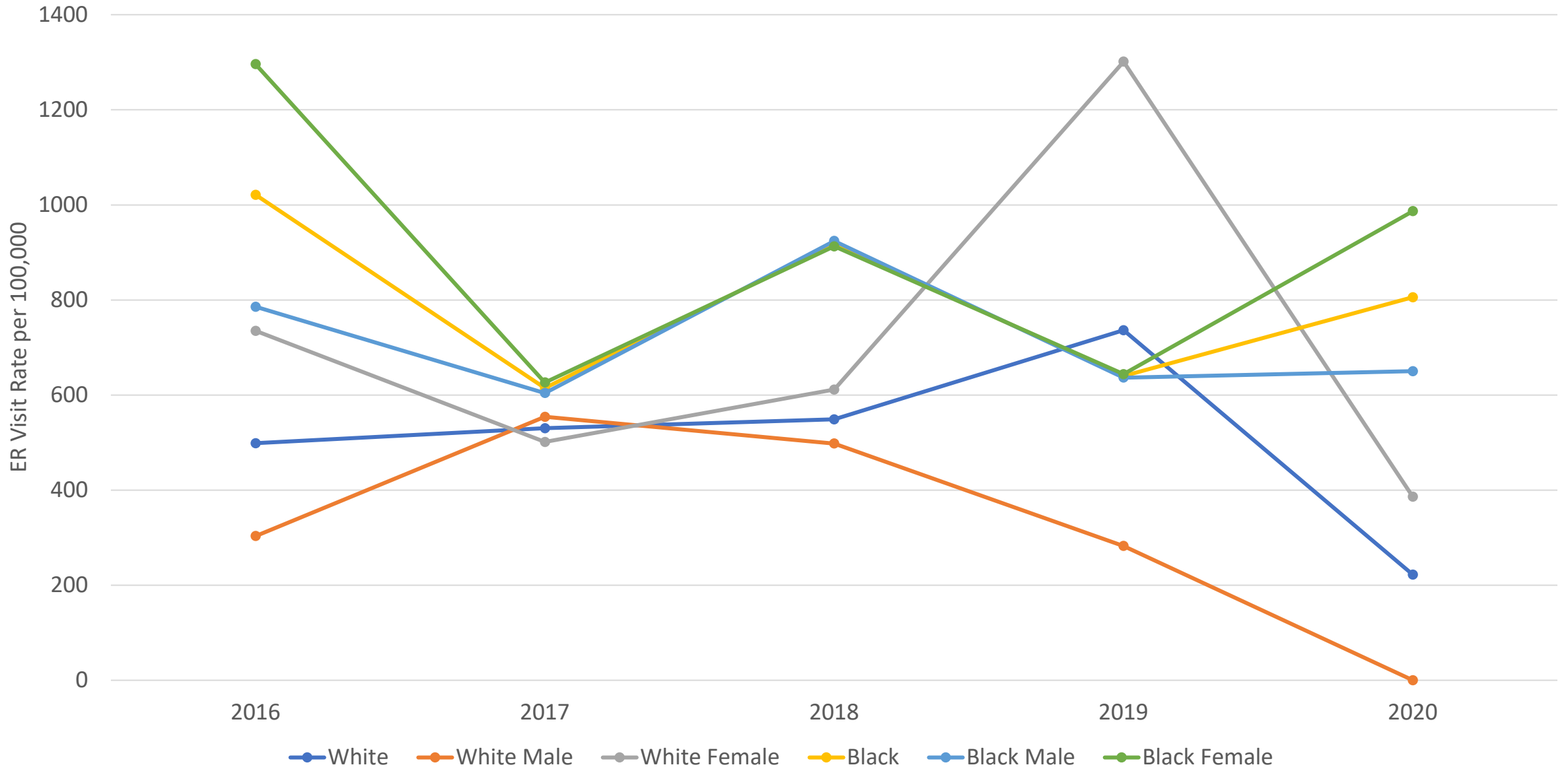


## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Mental and Behavioral Disorders	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total 1,084.2	Total 1,079.3	Total 1,193.5	Total 1,187.1	Total 642.5	Total 657.6
	Male 1,168.7	Male 1,170.7	Male 1,209.3	Male 1,217.4	Male 482.8	Male 536.1
	Female 1,004.1	Female 992.8	Female 1,186.6	Female 1,157.2	Female 870.5	Female 802.0
	White 946.1	White 932.0	White 1,037.4	White 1,027.1	White 498.6	White 508.3
	Male 968.5	Male 964.1	Male 1,020.6	Male 1,025.4	Male 327.7	Male 347.5
	Female 922.8	Female 900.3	Female 1,067.8	Female 1,028.8	Female 741.2	Female 704.5
	Black 1,335.7	Black 1,354.2	Black 1,371.6	Black 1,369.8	Black 764.7	Black 800.8
	Male 1,570.4	Male 1,579.8	Male 1,445.2	Male 1,451.2	Male 644.5	Male 721.2
	Female 1,140.1	Female 1,156.0	Female 1,311.0	Female 1,294.9	Female 957.9	Female 892.9

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Mental and Behavioral Disorders Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020

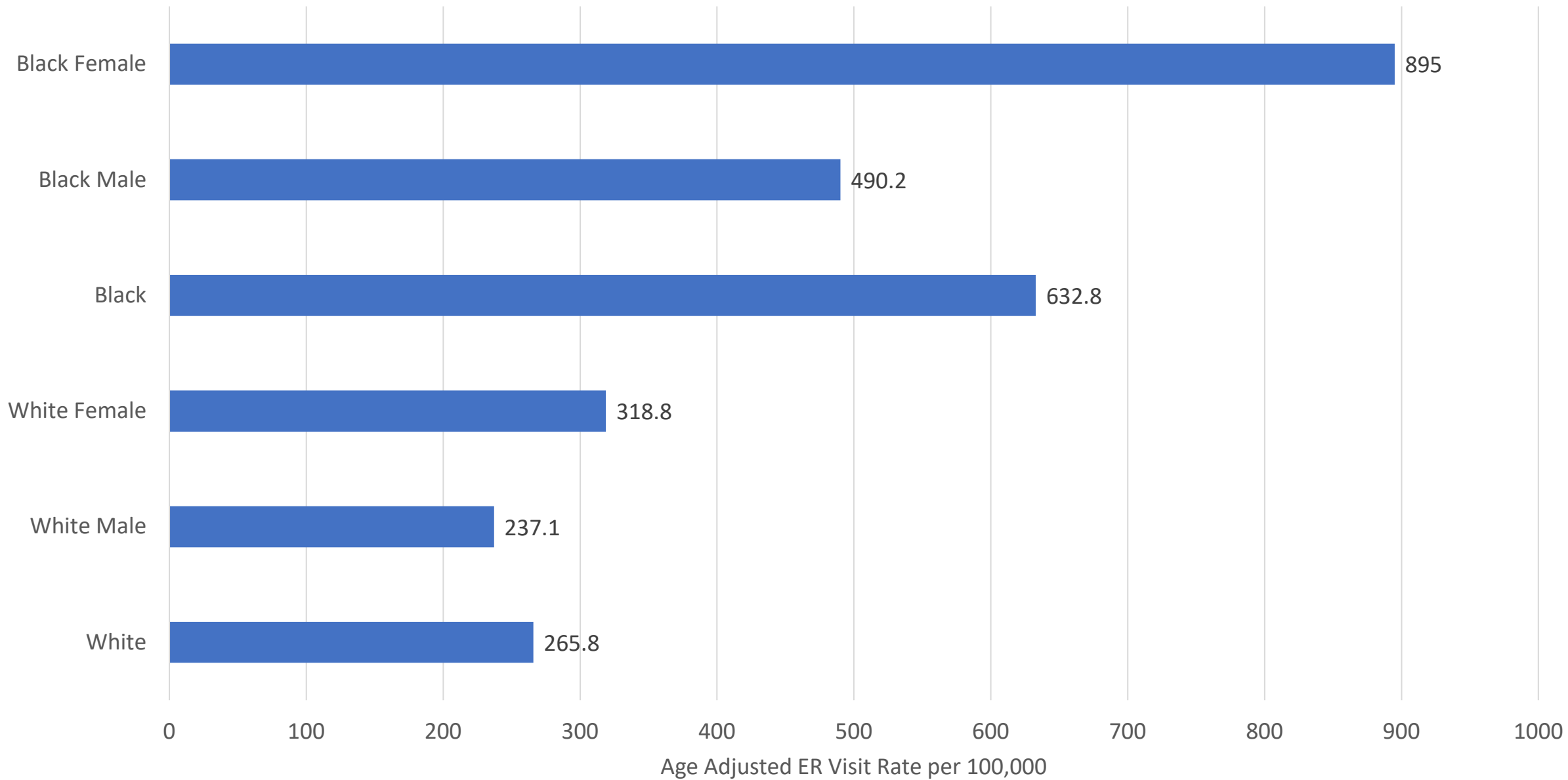




## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

COVID-19*	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total	Total	Total	Total	Total	Total
	570.8	583.8	463.8	478.6	459.5	528.0
	Male	Male	Male	Male	Male	Male
	497.3	506.1	376.4	387.3	362.3	414.9
	Female	Female	Female	Female	Female	Female
	643.6	657.2	558.3	568.6	641.9	662.3
	White	White	White	White	White	White
	416.7	444.2	288.2	322.9	265.8	349.2
	Male	Male	Male	Male	Male	Male
	375.8	401.6	260.9	285.3	237.1	289.8
	Female	Female	Female	Female	Female	Female
	460.5	486.0	325.3	362.1	318.8	421.2
	Black	Black	Black	Black	Black	Black
	837.7	838.4	661.9	655.9	632.8	699.3
	Male	Male	Male	Male	Male	Male
	725.1	708.2	518.7	511.1	490.2	537.0
	Female	Female	Female	Female	Female	Female
	938.2	952.6	797.5	789.2	895.0	888.2

COVID-19 Age Adjusted Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020

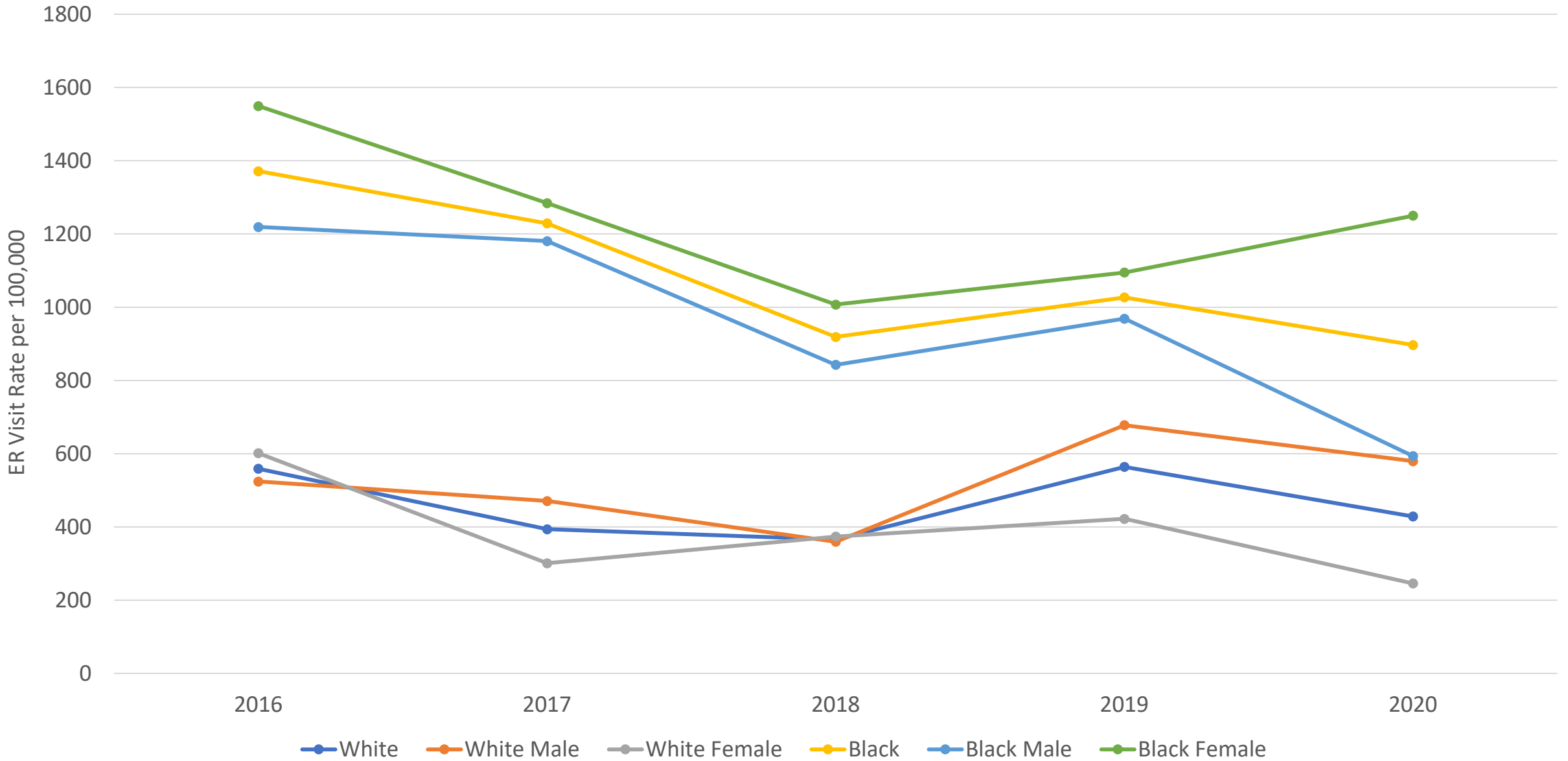


## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Heart Disease	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total 525.9	Total 560.3	Total 697.6	Total 737.7	Total 657.1	Total 782.8
	Male 527.5	Male 544.1	Male 695.4	Male 703.6	Male 605.6	Male 744.4
	Female 522.7	Female 575.6	Female 698.3	Female 770.3	Female 739.2	Female 828.4
	White 350.0	White 406.8	White 348.2	White 421.5	White 290.0	White 462.1
	Male 371.0	Male 414.8	Male 370.0	Male 414.8	Male 341.4	Male 521.3
	Female 328.2	Female 398.9	Female 322.9	Female 428.6	Female 231.9	Female 389.9
	Black 889.2	Black 846.7	Black 1,121.7	Black 1,098.6	Black 984.3	Black 1,090.4
	Male 881.7	Male 800.0	Male 1,124.9	Male 1,057.5	Male 847.1	Male 963.5
	Female 890.9	Female 887.8	Female 1,117.0	Female 1,136.4	Female 1,153.0	Female 1,237.3

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Heart Disease Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020

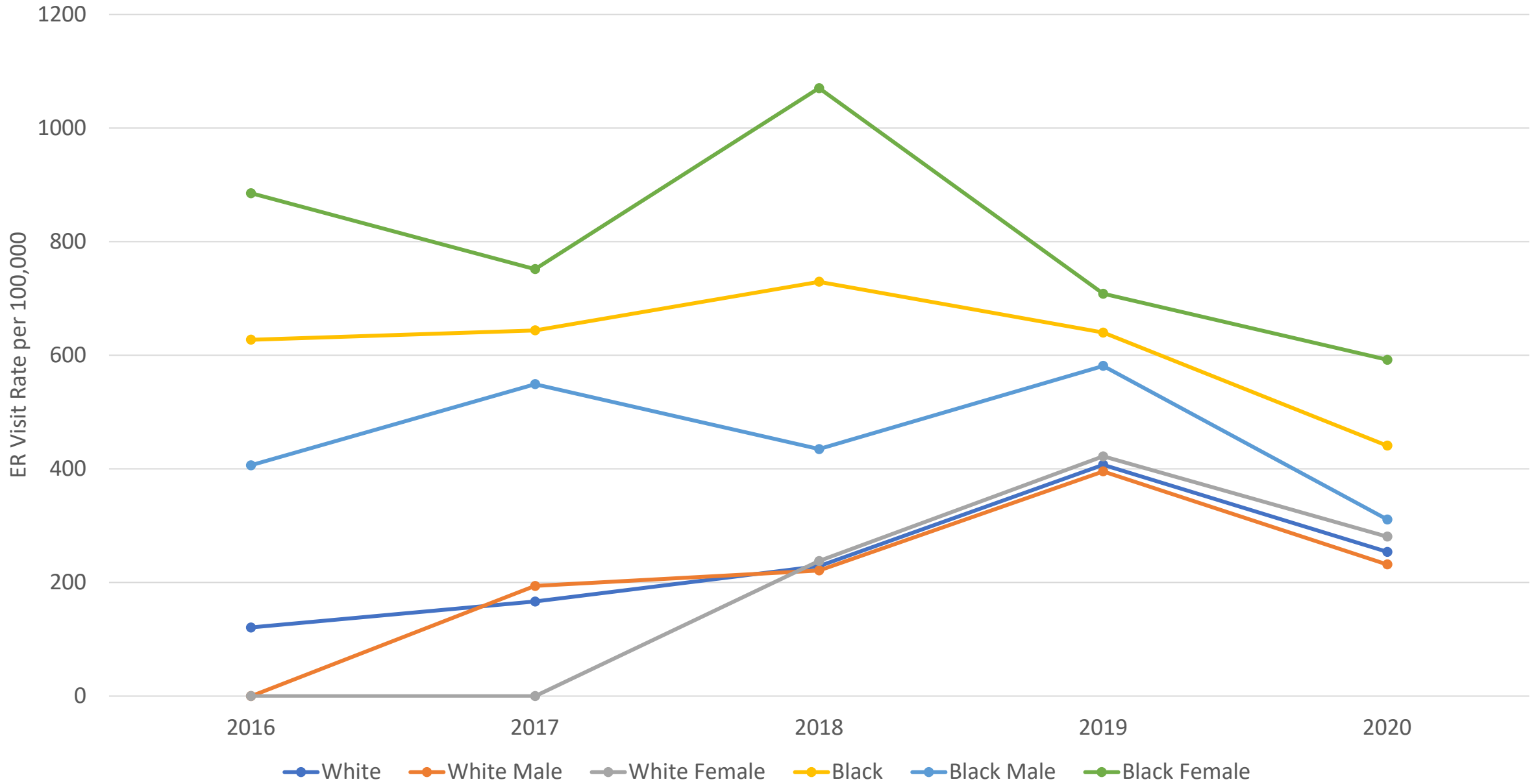


## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Diabetes	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
Total	313.4	327.9	438.4	456.0	372.8	429.8
Male	304.7	312.2	379.4	387.1	291.8	344.4
Female	322.6	342.7	500.0	523.9	481.5	531.4
White	192.8	208.4	219.2	241.2	193.0	234.1
Male	191.8	204.9	200.7	222.8	185.4	229.8
Female	195.2	211.9	244.3	260.4	221.5	239.4
Black	567.2	550.7	706.1	701.2	555.9	617.6
Male	567.4	524.7	615.4	587.3	416.9	457.0
Female	569.0	573.6	788.2	806.1	719.3	803.6

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Diabetes Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020



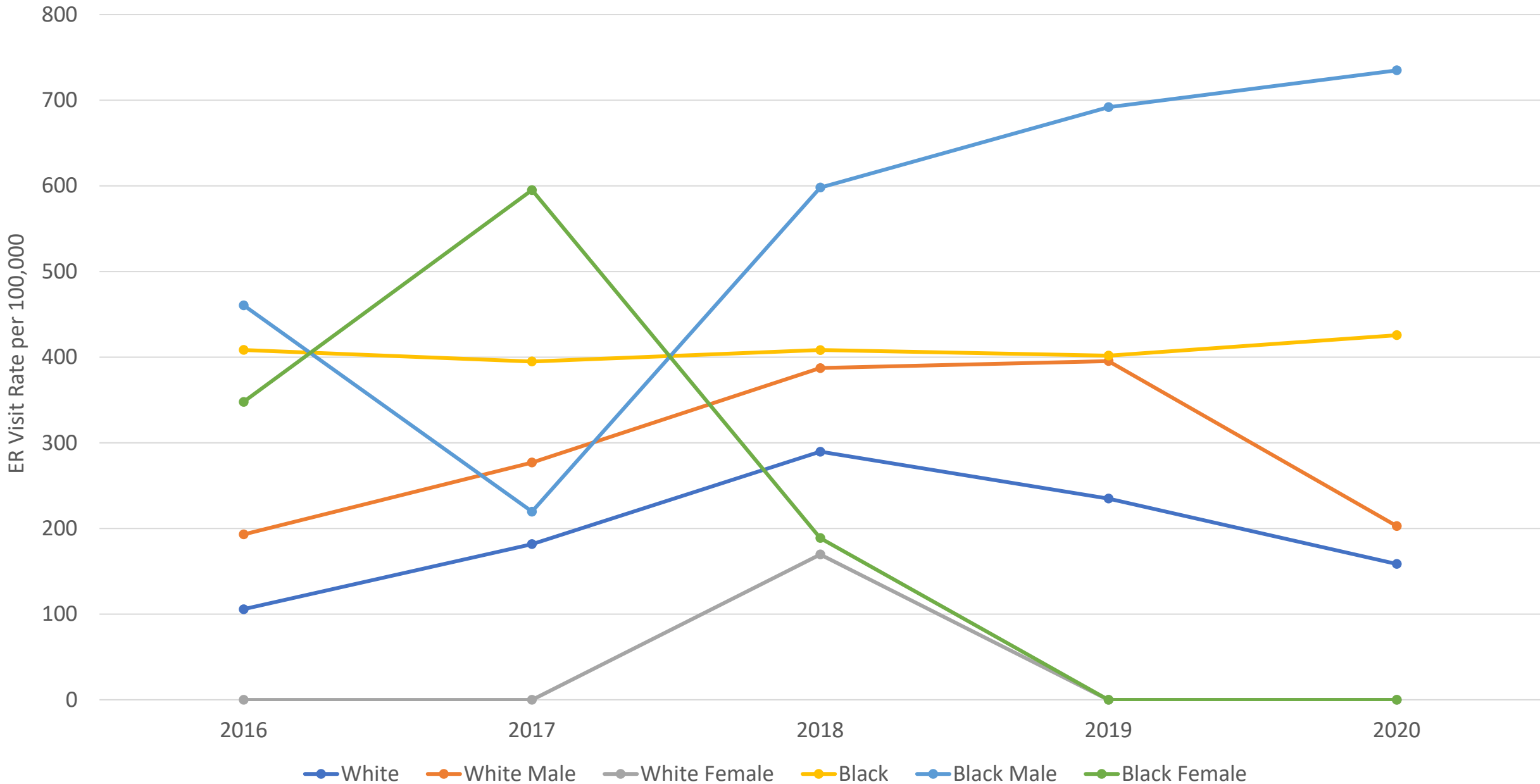
Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

## Leading Causes of ER Visits by Sex and Race, Dooly County, 2016-2020

Homicide	Georgia		WCHD		Dooly County	
	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate	Age-Adjusted ER Visit Rate	ER Visit Rate
	Total 241.7	Total 235.8	Total <b>343.1</b>	Total <b>332.9</b>	Total <b>331.0</b>	Total <b>303.1</b>
	Male 268.8	Male 267.8	Male <b>382.9</b>	Male <b>386.3</b>	Male <b>415.1</b>	Male <b>416.6</b>
	Female 215.9	Female 205.4	Female <b>305.3</b>	Female <b>280.1</b>	Female 221.6	Female <b>168.3</b>
	White 139.1	White 131.7	White <b>195.3</b>	White <b>184.6</b>	White <b>226.0</b>	White <b>194.1</b>
	Male 149.3	Male 145.2	Male <b>218.8</b>	Male <b>218.2</b>	Male <b>305.3</b>	Male <b>291.5</b>
	Female 128.7	Female 118.4	Female <b>170.9</b>	Female <b>149.4</b>	Female <b>100.9</b>	Female <b>75.2</b>
	Black 414.8	Black 430.0	Black <b>499.3</b>	Black <b>502.1</b>	Black 408.3	Black 407.8
	Male 491.1	Male 510.7	Male <b>575.2</b>	Male <b>591.1</b>	Male 499.5	Male 539.6
	Female 351.1	Female 359.1	Female <b>431.0</b>	Female <b>420.0</b>	Female <b>305.6</b>	Female <b>255.1</b>

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Homicide Hospital ER Visit Rates, Dooly County, by Race and Sex, 2016-2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>



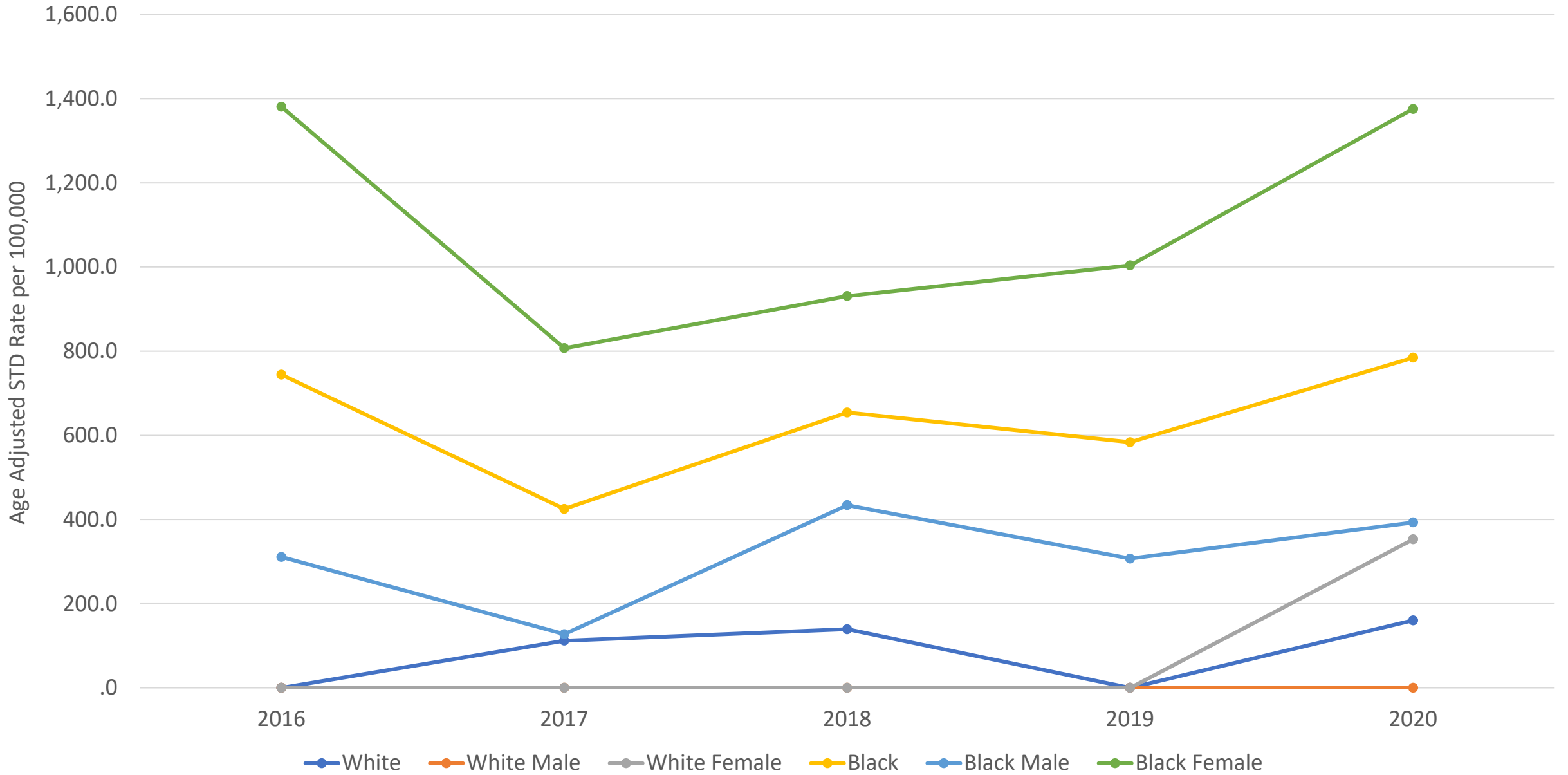
# Sexually Transmitted Infections

# Sexually Transmitted Infections

Age-Adjusted STD Rate per 100,000, 2016-2020			
	Georgia	WCHD	Dooly
Chlamydia	615.2	749.0	543.9
Gonorrhea	208.4	269.4	143.1
Syphilis	48.3	24.2	13.0

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
Numbers highlighted in **Blue** indicate rates <10% compared to Georgia

Chlamydia Incidence Rate, Dooly County, 2016-2020



Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP), OASIS Dashboard. <http://oasis.state.ga.us/>

# Notifiable Disease Reporting

# Maternal and Child Health

# Maternal Characteristics, Dooly County, 2016-2020

		All Races			White			Black		
		Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
Pregnancy Rate	All Ages	48.8	53.1	38.8	42.6	46.5	36.8	56.0	58.6	39.8
	< 20 years old	14.3	19.8	21.9	11.4	12.2	11.3	19.2	27.3	29.0
	20-39 years old	100.5	105.8	85.2	90.7	96.8	91.8	110.4	112.2	79.6
	>39 years old	4.8	3.1	2.2	3.8	3.0	1.8	5.5	3.1	2.7
Birth Rate	All Ages	38.2	42.9	32.1	37.9	42.4	34.8	38.6	43.2	31.9
	< 20 years old	10.5	15.5	18.8	9.6	10.3	9.7	12.9	21.0	26.0
	20-39 years old	79.2	85.8	70.4	81.2	88.8	85.3	76.4	82.5	61.9
	>39 years old	3.4	2.4	1.4	3.1	2.6	*	3.6	2.0	1.8
Induced Termination	All Ages	8.9	9.0	6.3	3.3	3.5	1.8	15.3	13.5	8.4
	< 20 years old	3.3	3.7	2.7	1.4	1.6	0.0	5.6	5.6	3.7
	20-39 years old	17.9	17.6	14.2	6.7	6.9	4.9	30.1	26.2	18.0
	>39 years old	0.9	0.6	*	0.4	0.3	0.0	1.3	0.8	*

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia  
 Rates that have less than 5 events have been indicated with an \*

Rates per 1,000

## Delivery Characteristics, Dooly County, 2016-2020

		All Races			White			Black		
		Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
<b>Percent Premature (%)</b>	Maternal Age	Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
	All Ages	11.4	13.2	15.5	9.9	11.0	12.8	11.8	15.8	18.6
	< 20 years old	11.3	13.1	11.6	10.4	11.5	22.0	*	13.5	13.0
	20-39 years old	11.2	13.0	15.7	9.7	10.7	12.0	12.3	15.8	19.1
	>39 years old	16.6	25.3	*	14.9	23.1	26.3	0.0	27.6	*

		All Races			White			Black		
		Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
<b>Percent Low Birthweight (%)</b>	Maternal Age	Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
	All Ages	9.9	11.8	16.1	7.2	7.6	11.8	14.3	16.1	19.7
	< 20 years old	11.7	13.8	17.4	8.9	9.8	0.0	15.0	15.5	22.2
	20-39 years old	9.7	11.5	16.1	7.0	7.4	12.8	14.2	16.1	19.1
	>39 years old	13.0	18.8	*	10.3	15.3	0.0	17.4	22.4	*

		All Races			White			Black		
		Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
<b>Percent Very Low Birthweight (%)</b>	Maternal Age	Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
	All Ages	1.8	2.6	4.4	1.1	1.3	2.2	3.0	3.4	6.2
	< 20 years old	2.0	2.7	0.0	1.5	2.3	0.0	2.6	3.0	0.0
	20-39 years old	1.8	2.3	5.2	1.1	1.3	2.4	3.0	3.5	7.8
	>39 years old	2.5	2.6	0.0	1.5	2.2	0.0	4.0	*	0.0

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia  
 Rates that have less than 5 events have been indicated with an \*

# Infant Mortality Rates, Dooly County, 2016-2020

	All Races			White			Black		
	Georgia	WCHD	County	Georgia	WCHD	County	Georgia	WCHD	County
<b>Infant Mortality</b>	7.0	9.7	9.6	5.0	5.5	*	11.0	14.5	*
<b>Neonatal Mortality</b>	4.6	6.5	*	3.2	3.9	0.0	7.2	9.8	*
<b>Post Neonatal Mortality</b>	2.4	3.2	*	1.7	1.7	0.0	3.8	4.8	*

Note: Numbers highlighted in **Yellow** indicate rates >10% compared to Georgia  
 Numbers highlighted in **Blue** indicate rates <10% compared to Georgia  
 Rates that have less than 5 events have been indicated with an \*

Rate per 1,000



# Appendix

# Appendix

## County Health Ranking Measures

**Premature Death:** Years of potential life lost before age 75 per 100,000 population (age-adjusted)

Data Source: National Vital Statistics System, 2018-2020

Weight in Health Outcomes: 50%

**Poor or Fair Health:** Percentage of adults reporting fair or poor health (age-adjusted)

Data Source: Behavioral Risk Factor Surveillance System, 2019

Weight in Health Outcomes: 10%

**Poor Physical Health Days:** Average number of physically unhealthy days reported in past 30 days (age-adjusted)

Data Source: Behavioral Risk Factor Surveillance System, 2019

Weight in Health Outcomes: 10%

**Poor Mental Health Days:** Average number of mentally unhealthy days reported in past 30 days (age-adjusted)

Data Source: Behavioral Risk Factor Surveillance System, 2019

Weight on Health Outcomes: 10%

**Adult Obesity:** Percentage of adults that report a BMI of 30 or more

Data Source- CDC Diabetes Interactive Atlas, 2019

Weight in Health Factors: 5%

**Physical Inactivity:** Percentage of adults age 20 and over reporting no leisure-time physical activity

Data Source- CDC Diabetes Interactive Atlas, 2019

Weight in Health Factors: 2%

**Adult Smoking:** Percentage of adults who are current smokers

Data Source: Behavioral Risk Factor Surveillance System, 2019

Weight in Health Factors: 10%

**Excessive Drinking:** Percentage of adults reporting binge or heavy drinking

Data Source: Behavioral Risk Factor Surveillance System, 2019

Weight in Health Factors: 2.5%

# Appendix

## County Health Ranking Measures (cont)

**Alcohol-Impaired Driving Deaths:** Percentage of driving deaths with alcohol involvement

Data Source: Fatality Analysis Reporting System (FARS), 2016-2020

Weight in Health Factors: 2.5%

**Food Environment Index:** Index of factors that contribute to a healthy food environment, 0 (worst)- 10 (best)

Data Source: United States Department Of Agriculture (USDA) Food Environment Atlas, 2019

Weight in Health Factors: 2%

**Access to Exercise Opportunities:** Percentage of population with adequate access to locations of physical activity

Data Source: ArcGIS Business Analyst with data from DeLormeMap Mart and GIS public use data, 2010 & 2021

Weight in Health Factors: 1%

**Uninsured:** Percentage of population under age 65 without health insurance

Data Source: United States Census Bureau's Small Area Health Insurance Estimates (SAHIE), 2019

Weight in Health Factors: 5%

**Primary Care Physicians:** Ratio of population to primary care physicians

Data Source: Area Health Resource File, 2019

Weight in Health Factors: 3%

**Mental Health Providers:** Ratio of population to mental health providers

Data Source: Centers for Medicare and Medicaid Services', National Provider Identification, 2021

Weight in Health Factors: 1%

**Dentists:** Ratio of population to dentists

Data Source: Area Health Resource File, 2020

Weight in Health Factors: 1%

# Appendix

## County Health Ranking Measures (cont)

**Air Pollution:** Average of daily density of fine particulate matter in micrograms per cubic meter (PM2.5)

Data Source: Center for Disease Control and Prevention's National Environmental Public Health Tracking Network, 2018

Weight in Health Factors: 2.5%

**Severe Housing Problems:** Percentage of households with at least 1 of the 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities

Data Source: United States Department of Housing and Urban Development's Comprehensive Housing Affordability Strategy Data, 2014-2018

Weight in Health Factor: 2%

# Appendix

## Oasis Definitions

### **Age-Adjusted Rates**

A weighted average of the age-specific discharge rates, where the weights are the proportions of persons in the corresponding age groups of a standard population. The calculation of an Age-Adjusted Rate uses the year 2000 U.S. standard million. Benefit: Controls for differences in age structure so that observed differences in rates across areas such as counties are not due solely to differences in the proportion of people in different age groups in different areas. Rates that use Census Population Estimates in the denominator are unable to be calculated when the selected population is Unknown.

### **Death Rate**

Formula =  $[\text{Number of Deaths} / \text{Population}] * 100,000$ . Rates that use Census Population Estimates in the denominator are unable to be calculated when the selected population is Unknown.

### **Deduplicated Discharges**

The number of persons discharged live from non-Federal acute-care inpatient facilities (Hospitals) for illness. Only discharges of Georgia residents who were seen in a Georgia facility are included. Persons are counted only once if readmitted for the same chronic condition during a calendar year. Deduplicated Discharges also excludes people discharged dead, healthy newborn infants, and healthy mothers giving birth to newborn infants. Since the number and rate are derived only from hospitalizations, they do not include all existing cases (prevalence) or new cases (incidence) among residents of Georgia.

### **Deduplicated Discharge Rate**

Formula =  $[\text{Number of Deduplicated Discharges} / \text{Population}] * 100,000$ . Rates that use Census Population Estimates in the denominator are unable to be calculated when the selected population is Unknown.

### **Emergency Room Visits (ER Visits)**

The number of emergency room visits to non-Federal acute care inpatient facilities. Only discharges of Georgia residents who were seen in a Georgia facility are included. Persons can be counted more than once if readmitted. Visits include people both living and who have died, but not those admitted as an inpatient to a hospital.

### **Emergency Room Visit (ER Visit) Rate**

Formula =  $[\text{Number of ER Visits} / \text{Population}] * 100,000$ .

# Appendix

## Oasis Definitions

### **Induced Termination of Pregnancy (ITOP)**

The purposeful interruption of pregnancy with the intention other than to: 1) produce a live-born infant; or 2) to remove a dead fetus. An induced termination of pregnancy does not result in a live birth.

### **Induced Termination of Pregnancy (ITOP) Rate**

The number of induced terminations of pregnancy that occur per 1,000 females per specified age group. All ages includes ages 10-55.

### **Infant Mortality Rate**

Formula = [Number of infant deaths / Live births] \* 1,000.

### **International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)**

A statistical classification system, in use since 1979, that arranges diseases and Injury into groups according to established criteria. It is used to improve comparability of cause of death statistics reported by different governmental entities. Most ICD-9-CM codes are numeric and consist of three, four or five numbers and a description. The codes are revised approximately every 10 years by the World Health Organization and annual updates are published by the Health Care Financing Administration (HCFA), now the Center for Medicare, Medicaid Services.

### **International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM) vs. ICD10**

The National Center for Health Statistics (NCHS), the Federal agency responsible for use of the International Statistical Classification of Diseases and Related Health Problems, 10th revision (ICD-10) in the United States, has developed a clinical modification (CM) of the classification for morbidity (hospital and ER data) purposes. The ICD-10 is used to code and classify mortality data from death certificates, having replaced ICD-9 for this purpose as of January 1, 1999. ICD-10-CM is the replacement for ICD-9-CM, effective October 1, 2015 in discharge and ER data.

The ICD-10 is copyrighted by the World Health Organization (WHO). WHO has authorized the development of an adaptation of ICD-10 for use in the United States (ICD-10-CM). All modifications to the ICD-10 must conform to WHO conventions for the ICD. <https://www.cdc.gov/nchs/icd/icd10cm.htm>

# Appendix

## Oasis Definitions

### **Low Birthweight Births**

Live births of a birthweight less than 2500 grams (5lbs. 8oz.) per 100 live births

### **Neonatal Period**

The period from birth to 27 days of age.

### **Pregnancy**

A pregnancy is a human conception that results in a live birth, fetal death or an induced termination of pregnancy. The total number of conceptions that result in one or more live births, fetal deaths (of all gestational ages), or induced terminations of pregnancy are used to sum the total number of pregnancies. Therefore, Ectopic and Molar pregnancies are not included, and conceptions that result in multiple births (twins, triplets, etc.) are counted as one pregnancy.

### **Premature Live Births**

The number of live births with a gestational age less than 37 weeks, per 100 live births. Gestational age is expressed in completed weeks.

### **Postneonatal Period**

The period after birth 28 through 364 days of age.

### **Race**

Per the Federal Office of Management and Budget, Directive 15 (1997),

White is a person having origins in any of the original peoples of Europe, the Middle East or North Africa;

Black or African-American is a person having origins in any of the black racial groups of Africa;

Multiracial is a person declaring 2 or more races.

In some cases, the numerator's race classification may be more precise, or up to date, than the Census population estimate counterpart used in the denominator.

# Appendix

## Oasis Definitions

### **Very Low Birthweight Births**

Live births with a birthweight less than 1,500 grams (3lbs. 5oz.)

### **Years of Potential Life Lost 75 (YPLL 75)**

YPLL 75 represents the number of years of potential life lost due to death before age 75, as a measure of premature death. The YPLL 75 Rate is the years of potential life lost before age 75 that occur per 100,000 population less than 75 years of age. Formula = [Total Years of Life Lost before age 75 / Population less than 75 years old] \* 100,000.



# Appendix

## Oasis Detailed Cause Definitions

### **Bone and Muscle Diseases**

Diseases of the musculoskeletal system and connective tissue. 13% are due to osteomyelitis, unspecified. 10% are due to systemic lupus erythematosus (SLE) with organ or system involvement. 9% are due to rheumatoid arthritis, unspecified.

### **Cancers**

The uncontrolled growth of abnormal cells which have mutated from normal tissues. Cancer can kill when these cells prevent normal function of affected vital organs or spread throughout the body to damage other key systems. Cancers included are oral cancer, throat cancer, stomach cancer, colon cancer, liver cancer, pancreatic cancer, lung cancer, skin cancer, breast cancer, cervical cancer, uterine cancer, ovarian cancer, prostate cancer, testicular cancer, bladder cancer, kidney cancer, brain cancer, lymph cancer (Hodgkin's Disease), and leukemia.

### **Chronic Lower Respiratory Diseases**

Diseases related to the process or organs involved in breathing. Diseases included are bronchitis, emphysema, asthma, and all other chronic lower respiratory diseases. Of all other chronic lower respiratory diseases, 86% are due to chronic obstructive pulmonary disease (COPD), unspecified.

### **Digestive System Diseases**

Includes diseases associated with the organs necessary for the digestion of food. Diseases included are alcoholic liver disease and all other chronic liver disease and cirrhosis. Of all other chronic liver disease and cirrhosis, 98% are due to other and unspecified cirrhosis of the liver.

### **Fetal and Infant Conditions**

Conditions to the fetus/child associated with the period of time near birth. Conditions included are prematurity, lack of oxygen to the fetus, respiratory distress syndrome, and birth-related infections. Of birth-related infections, 69% are due to bacterial sepsis of newborn, unspecified.

### **Heart Disease**

Diseases related to the major parts of the circulatory system. Diseases included are high blood pressure (hypertension), rheumatic fever and heart diseases, hypertensive heart disease, obstructive heart diseases (ischemic heart diseases, includes heart attack), hardening of the arteries, and aortic aneurysm and dissection.

# Appendix

## Oasis Detailed Cause Definitions

### **Mental and Behavioral Disorders**

Any of a series of mental and behavioral disorders, which may be developmental or brought on by external factors. Disorders included are those related to drug use and all other mental and behavioral disorders. Of all other mental and behavioral disorders, 86% are due to unspecified dementia and 10% are due to vascular dementia, unspecified.

### **Nervous System Diseases**

Includes diseases of the central and peripheral nervous systems, including degenerative conditions of the nervous systems. Diseases included are Alzheimer's Disease, Parkinson's Disease, and all other diseases of the nervous system. Of all other diseases of the nervous system, 38% are due to senile degeneration of brain, not elsewhere classified.

### **Reproductive and Urinary System Diseases**

Diseases relating to the organs of reproduction and urination. Diseases included are kidney diseases, kidney infections, and all other diseases of the genitourinary system. Of all other diseases of the genitourinary system, 51% are due to urinary tract infection, site not specified.

### **Unintentional Injury**

All causes that affect the human body that originate from an external source. Causes included are motor vehicle crashes, falls, accidental shooting, drowning, fire and smoke exposure, poisoning, and all other unintentional injury. Of all other unintentional injury, 28% are due to exposure to unspecified factor and unspecified place. 16% are due to exposure to unspecified factor at home.

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