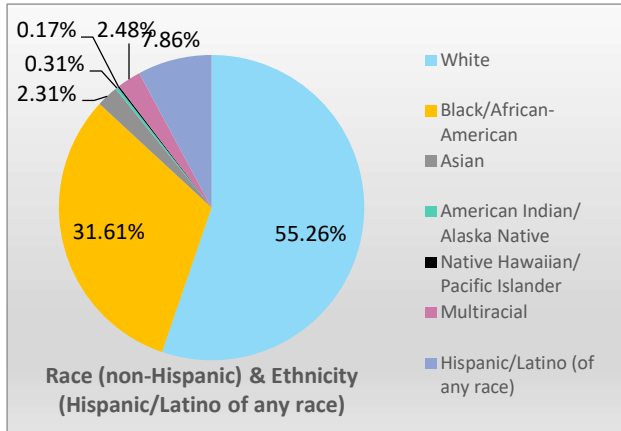


About Executive Summary:

Areas of Measurement include Social Conditions of Health, Reproductive Health, Preventative Health, and Health Outcomes. SCoH are measurable indicators of access to quality healthcare services and resources, including Reproductive Care and Preventative Health Resources (such as immunizations & screenings), and are one of the strongest indicators of the overall level of disease (morbidity) and death (mortality) in a community.

This statistical information was compiled & ranked using a variety of state and national-level data resources, including GADPH’s OASIS, U.S. Census, and CDC.

Total Population in 2022: 85,079



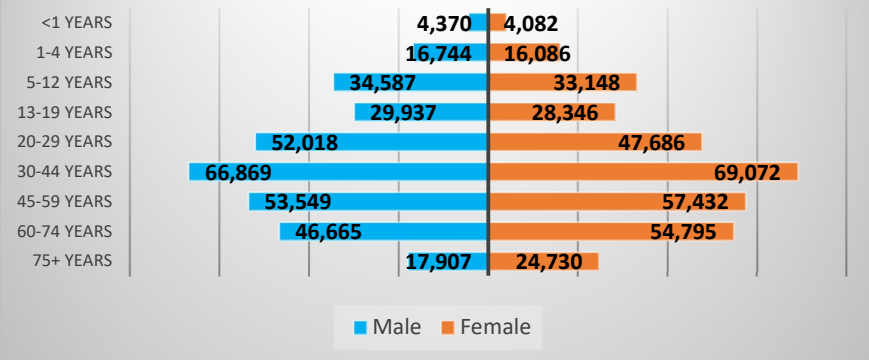
Highlights

- **Air Pollution (Particular Matter):** Ranging from 3% – 19% lower in all 8 counties compared to GA average
- **Significant EPA violations:** Lower in all 8 counties compared to the GA average, including 0 violations in McIntosh County*
- **Chronic Kidney Disease** Ranging from 12.8% – 28.2 % lower in all 8 counties compared to the Georgia state average

Areas for Improvement

- **% children from low-income families in Pre-K:** County averages range from 14.2% to 41.0% of eligible children; 12.1% to 69.6% lower compared to the GA statewide average of 46.7%
- **Mental Health:** Higher percentages of diagnosed depression and mental distress, as well as higher suicide rates, compared to GA statewide averages in all 8 CHD counties
- **Coronary Heart Disease prevalence:** Ranging from 40% – 83% higher in all 8 counties compared to the GA statewide average
- **COVID-19 vaccinations:** At or below the GA statewide average in nearly all CHD counties, with lowest percentages being less than half the state average

Population by Sex and Age



*At time of data retrieval

Coastal Health District Health Indicators

Data from 5-year estimates (unless otherwise stated)

	Needs Improvement			Top Performer (#1)	Georgia
	#8	#7	#6		
Social Determinants of Health					
Educational Access & Quality					
% 4-year-old children enrolled in Georgia's Pre-K Program	McIntosh (54.6%)	Chatham (54.8%)	Liberty (59.7%)	Bryan (73.0%)	56.6%
% children from low-income families enrolled in GA Pre-K Program	Bryan (14.2%)	McIntosh (24.4%)	Effingham (25.2%)	Long (41.0%)	46.7%
% with HS Diploma (Overall)	McIntosh (82.5%)	Long (83.8%)	Glynn (88.2%)	Camden (92.5%)	88.7%
Economic Circumstances					
Median Household Income	McIntosh (\$47,271)	Liberty (\$51,877)	Long (\$55,841)	Bryan (\$84,247)	\$64,527
People in poverty (% below poverty level, all ages)	McIntosh (20.3%)	Camden & Glynn (16.4%) (tied)		Effingham (6.6%)	13.5%
Children in poverty (% under 5 below poverty level)	Camden (34.9%)	Glynn (29.8%)	McIntosh (27.1%)	Bryan (6.8%)	20.3%
Access to Care					
Uninsured	Glynn (14.2%)	McIntosh (14.1%)	Chatham (13.6%)	Bryan (8.6%)	12.9%
Uninsured (<6)	Liberty (8.5%)	Chatham (8.2%)	Bryan (4.7%)	Long (2.9%)	5.7%
Primary Care Physicians	Long (20,170)	Effingham (4,700)	Camden (3,460)	Chatham (1,070)	1,490
Other Primary Care Providers	Long (3,430)	McIntosh (2,220)	Effingham (2,020)	Liberty (320)	770
Mental Health Providers	Long (3,430)	Effingham (2,090)	Bryan (1,000)	Liberty (250)	600
Social & Community Context					
Children in single-parent households	Chatham (43.0%)	Liberty (41.0%)	Glynn (40.9%)	Effingham (22.0%)	33.7%
Idle Teens (16-19 year-olds neither working nor in school)	McIntosh (37.6%)	Long (24.9%)	Glynn (16.7%)	Bryan (3.5%)	7.9%
Absenteeism	Chatham & Liberty (29.1%) (tied)		Glynn (28.8%)	Bryan (16.4%)	24.4%
Neighborhood & Built Environment					
Lack of Computer accessibility in household	McIntosh (9.6%)	Glynn (8.1%)	Bryan (5.1%)	Camden (3.3%)	5.9%
Lack of Internet accessibility in household	McIntosh (21.0%)	Effingham (18.7%)	Glynn (16.2%)	Liberty (8.3%)	12.1%
Access to Exercise Opportunities	Chatham (88.0%)	Glynn (79.0%)	Liberty (68.0%)	Chatham (88%)	75%
Food Insecurity	Long (14.2%)	McIntosh (14.0%)	Liberty (13.6%)	Effingham (8.9%)	12.1%
Free or Reduced Priced Lunch	McIntosh (81.7%)	Liberty (62.9%)	Chatham (61.4%)	Bryan (28.7%)	56.8%
Limited Access to Healthy Foods	Camden (18.0%)	Liberty (17.0%)	Glynn (12.0%)	Long (0%)	10%
% mortgaged homeowners monthly housing > 30% monthly income	McIntosh (44.3%)	Chatham (30.5%)	Glynn (28.8%)	Bryan (16.4%)	25.0%
Household has at least 1 of 4 severe Housing Problems (cost-burdened, overcrowded, lacking kitchen, and/or lacking plumbing)	Chatham (17.4%)	McIntosh (16.2%)	Liberty (15.2%)	Effingham (9.3%)	15.2%

	Needs Improvement			Top Performer (#1)	Georgia
	#8	#7	#6		
Environmental Health					
Air Pollution: Particulate Matter (2019)	Effingham & Bryan (9.1) (tied)		Chatham & Liberty (9.0) (tied)	Glynn (7.6)	9.4
EPA facilities with significant Air, Water, or Conservation violations	Chatham (21.2%)	Glynn (18.8%)	Effingham (17.6%)	McIntosh (0.0%)	22.9%
EPA facilities with any violations in past 3 years	Long (30.9%)	McIntosh (24.4%)	Liberty (18.9%)	Camden (5.0%)	6.8%
Mental Health					
Diagnosed Depressive disorder (2021)	McIntosh (22.2%)	Camden (21.7%)	Long (21.6%)	Chatham (19.1%)	18.1%
% adults reporting frequent mental distress (2021)	McIntosh & Long (18.3%) (tied)		Liberty (16.9%)	Bryan (15.3%)	15.1%
Age-adjusted suicide rate (2018-2022)	McIntosh (26.0)	Liberty (21.8)	Bryan (21.3)	Chatham (15.0)	14.50
Substance Use & Abuse (2021)					
Excessive drinking (≥5 drinks [men] / ≥4 drinks [women] in 30-days)	Bryan (17.1%)	Glynn (16.9%)	Camden (16.6%)	Liberty (14.8%)	15.1%
Smoking (% adults 18+)	Long (20.7%)	McIntosh (20.6%)	Liberty (18.1%)	Bryan (13.9%)	15.6%
Age-adjusted drug overdose rate (2018-2022)	Glynn (27.8)	McIntosh (27.3)	Chatham (21.2)	Long (13.4)	20.50
Infectious Diseases: Sexually Transmitted Infections					
Chlamydia	Chatham (875.2)	Liberty (789.6)	McIntosh (784.1)	Camden (362.6)	632.00
Gonorrhea	Chatham (324.3)	Glynn (305.7)	Liberty (273.0)	Bryan (98.3)	244.30
Primary and Secondary Syphilis	Chatham (22.1)	Liberty (19.8)	Glynn (13.8)	Effingham (4.5)	17.70
Maternal and Infant Health					
% Low Birthweight	McIntosh (13.3%)	Glynn (12.0%)	Chatham (11.0%)	Bryan (8.8%)	10.2%
% Premature Births	Chatham (13.1%)	Effingham (12.8%)	Glynn (12.1%)	Bryan (10.7%)	11.7%
% Births to Females <12th Grade Education	Glynn (17.6%)	McIntosh (14.8%)	Long (11.8%)	Bryan (4.6%)	11.9%
% Births Inadequate Kotelchuck Index	Glynn (43.2%)	McIntosh (38.3%)	Chatham (24.6%)	Bryan (15.7%)	18.2%
% Births Breastfed	Glynn (63.1%)	McIntosh (65.3%)	Camden (73.2%)	Bryan (85.6%)	82.2%
Teen Reproductive Health					
Teen Pregnancy rate (# pregnancies per 1,000 females ages 15-19)	Liberty (51.6)	Long (38.2)	McIntosh (34.9)	Bryan (19.8)	25.70
Teen birth rate (# births per 1,000 females ages 15-19)	Liberty (40.3)	McIntosh (32.9)	Long (32.6)	Bryan (13.8)	18.30
% of Teens giving birth at least twice within 2 years	Effingham (82.4%)	Long (80.0%)	Bryan (75.0%)	Camden (44.4%)	62.8%
% of Teen births with Inadequate Kotelchuck Index (prenatal care)	Glynn (53.5%)	Chatham (41.4%)	McIntosh (37.5%)	Long (24.5%)	31.1%
Teen Sexually Transmitted Infection rate (per 100,000) (Overall)*	Liberty (4930.7)	Chatham (4648.1)	Glynn (4277.0)	Camden (2077.0)	3087.30

	Needs Improvement			Top Performer (#1)	Georgia
	#8	#7	#6		
Chronic Disease Risk Factors (2021)					
High Cholesterol	Chatham (33.9%)	Long (33.7%)	Bryan (33.5%)	Glynn (30.9%)	33.2%
Hypertension (High Blood Pressure)	Liberty (40.3%)	McIntosh (39.2%)	Long (38.5%)	Effingham (33.4%)	34.3%
Obesity (BMI 30+)	McIntosh (38.7%)	Liberty (38.3%)	Long (37.9%)	Chatham (33.1%)	33.8%
Physical inactivity (Lack of leisure-time physical activity)	Long (30.2%)	McIntosh (29.7%)	Liberty (28.4%)	Bryan (21.4%)	23.1%
Adult Insufficient sleep (< 7 hours per night) (2020)	Liberty (41.7%)	McIntosh & Long (tie) (38.5%)		Bryan (6.8%)	38.2%
Chronic Diseases (% adults 18+) (2021)					
Arthritis	Long (26.3%)	McIntosh (25.8%)	Camden (25.2%)	Chatham (22.7%)	23.0%
Asthma	McIntosh (11.0%)	Long (10.7%)	Liberty (10.6%)	Bryan (9.5%)	9.6%
Chronic Kidney Disease	Liberty, Long, McIntosh & (3.4%) (tied)			Bryan & Effingham (2.8%) (tied)	3.9%
Chronic Obstructive Pulmonary Disease (COPD)	McIntosh (7.9%)	Long (7.7%)	Camden (6.8%)	Bryan (5.3%)	6.2%
Coronary Artery Disease	McIntosh & Long (6.4%) (tied)		Camden & Liberty (5.8%) (tied)		Bryan (4.9%)
Diabetes (excluding gestational diabetes)	Liberty (14.0%)	Long (13.3%)	McIntosh (13.2%)	Bryan (9.5%)	11.3%
Stroke (Cerebrovascular disease)	McIntosh & Long (3.7%) (tied)		Liberty (3.6%)	Camden (92.5%)	3.4%
Cancer (Incidence) (2016-2020)					
Cancer (all types)	Bryan (556.7)	Effingham (513.6)	Camden (489.2)	Long (353.1)	462.8
Breast Cancer (female, NOT in situ)	Bryan (164.1)	Effingham (134.4)	Glynn (130.8)	Long (100.6)	129.0
Colon & Rectum Cancer	Bryan (45.9)	Camden (44.7)	Effingham (43.6)	McIntosh (33.7)	39.2
Lung & Bronchus Cancer	Camden (76.8)	Bryan (76.0)	Effingham (75.5)	Chatham (54.9)	57.8
Prostate Cancer	Liberty (158.1)	Effingham (139.9)	Bryan (135.0)	Long (72.4)	134.2
Cancer (Mortality) (2016-2020)					
Cancer (all types)	Bryan (195.7)	Effingham (175.4)	Liberty (162.6)	McIntosh (129.4)	152.8
Breast Cancer (female, NOT in situ)	Bryan (13.0)	Liberty (11.1)	Effingham (10.3)	McIntosh (8.1)	11.7
Colon & Rectum Cancer	Effingham (20.3)	Bryan (18.0)	Liberty (15.1)	Long (9.2)	14.3
Lung & Bronchus Cancer	Effingham (46.6)	Bryan (45.5)	Liberty (43.2)	Long (28.0)	37.1
Prostate Cancer	Effingham (11.7)	Chatham (8.9)	Liberty (8.4)	Camden (4.5)	8.6
External Causes of Death (2018-2022)					
Homicide	McIntosh (12.9)	Chatham (12.3)	Liberty (10.1)	Camden (4.2)	9.8
Motor Vehicle Crashes	McIntosh (32.5)	Bryan (22.4)	Long (20.8)	Chatham (11.9)	16.0
Falls	Effingham (10.6)	Chatham (8.5)	Long (8.0)	McIntosh (4.5)	8.0
All Other Unintentional Injury	Effingham (5.5)	McIntosh (5.3)	Bryan (4.9)	Liberty (2.4)	4.1

	Needs Improvement			Top Performer (#1)	Georgia
	#8	#7	#6		
Preventative Health					
Childhood Immunizations (19 – 35 months) (2020 & 2021)					
7-Vaccine Series	Liberty (57.1%)	Long (70.6%)	Camden (72.6%)	McIntosh (80.6%)	75.5%
MMR vaccination	Liberty (76.4%)	Long (84.8%)	Camden (85.1%)	McIntosh (92.9%)	88.4%
DTaP vaccination	Liberty (61.4%)	Long (75.3%)	Camden (76.0%)	McIntosh (86.1%)	80.1%
Hepatitis A vaccination	Liberty (54.2%)	Camden (65.4%)	Long (70.0%)	McIntosh (78.4%)	70.1%
Rotavirus vaccination	Long (67.5%)	Camden (68.4%)	Chatham (71.2%)	Bryan (79.6%)	74.5%
Adolescent Immunizations (13 – 17 years) (2020 & 2021)					
ACIP 1:3:2:3:2:1 Vaccine Series	Liberty (37.0%)	Camden (40.4%)	Chatham (46.0%)	McIntosh (62.0%)	49.2%
MMR vaccination	Liberty (63.4%)	Chatham (63.9%)	Bryan (67.4%)	Glynn (74.1%)	69.0%
Tdap vaccination	Liberty (48.5%)	Camden (51.2%)	Long (64.7%)	Effingham (79.0%)	72.8%
Hepatitis A vaccination	Camden (79.7%)	Liberty (81.9%)	Chatham (86.6%)	Bryan (91.3%)	86.4%
HPV vaccination	Liberty (22.1%)	Camden (22.6%)	Long (28.7%)	McIntosh (44.4%)	37.0%
Immunizations for Older Adults					
Pneumococcal vaccination (≥ 65) (2020 & 2021)	Long (67.8%)	Chatham & Liberty (69.1%) (tied)		Bryan (71.4%)	12.90%
Shingles (Zoster) vaccination (≥ 60) (2020)	Long (31.9%)	Liberty (33.9%)	Effingham (36.3%)	Glynn (39.2%)	37.8%
Immunizations (any age)					
% with at least 1 COVID-19 vaccine dose (as of 01-03-2024)	Long (30.1%)	Liberty (41.5%)	McIntosh (48.4%)	Chatham (65.7%)	68.0%
% fully vaccinated for COVID-19 (completed initial series) (as of 01-03-2024)	Long (26.3%)	Liberty (36.1%)	McIntosh (44.9%)	Chatham (59.7%)	59.0%
Influenza (flu) vaccination (% Medicare enrollees) (2022)	Long (25.0%)	Liberty (27.0%)	Bryan & Effingham (38.0%) (tied)	Glynn (47%)	44%
Td and Tdap (Tetanus) vaccination (≥ 18) (2019)	McIntosh (65.2%)	Glynn (65.9%)	Liberty (66.7%)	Camden (70.8%)	66.4%
Cancer Screenings (2022)					
Colorectal cancer screening (% Medicare enrollees)	Effingham & Glynn (5%) (tied)		Chatham, Liberty, Long, & McIntosh (6%) (tied)	Bryan (8%)	33.54%
Mammography (Breast cancer) screening (% Medicare enrollees)	Long (25%)	Liberty (26%)	Glynn (36%)	Bryan (40%)	34%
Prostate cancer screening (% Medicare enrollees)	Bryan (20%)	Chatham (21%)	Liberty, Long, & McIntosh (23%) (tied)	Camden (29%)	24%