

Habersham Medical Center Service Area

Community Health Needs Assessment - Data

The following is a report on key health indicators within the Habersham Medical Center service area counties of Banks, Habersham, and Rabun. Indicators in **red** mean the indicator is worse than the state rate and indicators in **green** mean that indicator is better than the state rate.

Demographics	Indicator Variable	HMC SA	Georgia
Total Population, 2019, Census Bureau, ACS, 2015-2019	Total Population	79,979	10,403,847
	Total Land Area (Square Miles)	879.02	57,594.80
	Population Density (Per Square Mile)	91	181
Total Population Change, 2010 - 2020, 2019, Census Bureau, ACS, 2015-2019	Total Population, 2010 Census	77,725	9,687,647
	Total Population, 2020 Census	80,949	10,711,908
	Population Change, 2010-2020	3,224	1,024,261
	Population Change, 2010-2020, Percent	4.15%	10.57%
Families with Children, 2019, Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Total Family Households	19,535	2,524,982
	Families with Children (Under Age 18)	7,887	1,254,395
	Families with Children (Under Age 18), Percent of Total Households	27.63%	33.37%
Population with Any Disability, 2019, Census Bureau, ACS, 2015-2019	Total Population (For Whom Disability Status Is Determined)	78,074	10,213,659
	Population with a Disability	14,035	1,261,925
	Population with a Disability, Percent	17.98%	12.36%
Population in Limited English Households, 2019, Census Bureau, ACS, 2015-2019	Total Population Age 5+	75,629	9,747,170
	Linguistically Isolated Population	2,061	295,256
	Linguistically Isolated Population, Percent	2.73%	3.03%
Population with Limited English Proficiency, 2019, Census Bureau, ACS, 2015-2019	Population Age 5+	75,629	9,747,170
	Population Age 5+ with Limited English Proficiency	4,279	539,739
	Population Age 5+ with Limited English Proficiency, Percent	5.66%	5.54%
Citizenship Status, 2019, Census Bureau, ACS, 2015-2019	Native	73,516	9,206,715
	Born in a US Territory	144	44,360
	Born Abroad to US Citizens	533	98,898
	Naturalized	1,807	459,275
	Non-Citizen	3,979	594,599
	Non-Citizen, Percent	4.98%	5.72%
Veteran Population, 2019, Census Bureau, ACS, 2015-2019	Total Population Age 18+	62,818	7,849,349
	Total Veterans	5,381	629,302
	Veterans, Percent of Total Population	8.57%	8.02%

Income and Economics	Indicator Variable	HMC SA	Georgia
Employment - Labor Force Participation Rate, 2019, Census Bureau	Total Population Age 16+	65,097	8,187,263
	Labor Force	33,879	5,125,182
	Labor Force Participation Rate	52.04%	62.60%
Employment - Unemployment Rate, US Dept of Labor, February 2022	Labor Force	36,346	5,295,401
	Number Employed	35,259	5,121,517
	Number Unemployed	1,087	173,884
	Unemployment Rate	3.0%	3.3%
Gross Domestic Product (GDP), 2020, US Dept of Commerce	GDP (Millions)	\$2,615.35	\$625,713.57
	10-Year Percent Change in GDP	32.77%	50.90%
Income - Median Household Income, Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Average Household Income	\$62,628	\$82,406
	Median Household Income	No data	\$58,700
Income - Per Capita Income, Census Bureau, ACS, 2015-2019	Total Population	79,979	10,403,847
	Total Income (\$)	\$1,899,339,100	\$323,213,247,400
	Per Capita Income (\$)	\$23,747	\$31,066
Income - Public Assistance Income, Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Households with Public Assistance Income	597	56,805
	Percent Households with Public Assistance Income	2.09%	1.51%
Poverty - Children Below 100% FPL, Census Bureau, ACS, 2015-2019	Total Population	77,233	10,130,335
	Population Under Age 18	16,881	2,468,726
	Population Under Age 18 in Poverty	3,202	531,056
	Percent Population Under Age 18 in Poverty	18.97%	21.51%
Poverty - Children Below 200% FPL, Census Bureau, ACS, 2015-2019	Total Population Under Age 18	16,881	2,468,726
	Population Under Age 18 at or Below 200% FPL	8,854	1,106,903
	Percent Population Under Age 18 at or Below 200% FPL	52.45%	44.84%
Poverty - Children Eligible for Free/Reduced-Price Lunch, National Center for Education Statistics, 2020-2021 School Year	Total Students	11,764	1,729,964
	Students Eligible for Free or Reduced-Price Lunch	6,392	975,542
	Students Eligible for Free or Reduced-Price Lunch, Percent	54.34%	56.44%
Poverty - Population Below 100% FPL (Annual), 2019, Census Bureau, ACS, 2015-2019	Total Population	77,233	10,466,629
	Population in Poverty	10,549	1,465,328
	Percent Population in Poverty	13.2%	14%
Poverty - Population Below 185% FPL, Census Bureau, ACS, 2015-2019	Total Population	77,233	10,130,335
	Population with Income at or Below 185% FPL	29,045	3,177,699
	Percent Population with Income at or Below 185% FPL	37.61%	31.37%
Poverty - Population Below 200% FPL, Census Bureau, ACS, 2015-2019	Total Population	77,233	10,130,335
	Population with Income at or Below 200% FPL	31,659	3,470,773
	Percent Population with Income at or Below 200% FPL	40.99%	34.26%
Poverty - Population Below 50% FPL, Census Bureau, ACS, 2015-2019	Total Population	77,233	10,130,335
	Population with Income at or Below 50% FPL	4,861	687,294
	Percent Population with Income at or Below 50% FPL	6.29%	6.78%

EDUCATION	Indicator Variable	HMC SA	Georgia
Access - Head Start , US Department of Health and Human Services, Administration for Children and Families, 2019	Children Under Age 5	4,834	686,785
	Total Head Start Programs	4	469
	Head Start Programs, Rate (Per 10,000 Children)	8.27	6.83
Access - Preschool Enrollment (Age 3-4) , National Center for Education Statistics, 2019	Population Age 3-4	1,838	273,912
	Population Age 3-4 Enrolled in School	799	137,655
	Population Age 3-4 Enrolled in School, Percent	43.47%	50.26%
Attainment - High School Graduation Rate , US Department of Education, 2019-2020	Adjusted Student Cohort	801	127,831
	Number of Diplomas Issued	727	109,218
	Cohort Graduation Rate	90.8%	85.4%
Attainment - Overview , Census Bureau, ACS, 2015-2019	No High School Diploma	20.1%	12.86%
	High School Only	35.1%	27.7%
	Some College	19.4%	20.3%
	Associates Degree	6.3%	7.8%
	Bachelor's Degree	10.8%	19.2%
	Graduate or Professional Degree	8.3%	12.1%
Chronic Absence Rate , US Department of Education, 2019-2020	Student Cohort	11,952	1,753,047
	Number Chronically Absent	1,649	251,310
	Chronic Absence Rate	13.80%	14.34%

Housing and Families	Indicator Variable	HCH SA	Georgia
Households - Overview , Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Family Households	19,535	2,524,982
	Family Households, Percent	68.45%	67.18%
	Non-Family Households	9,006	1,233,816
	Non-Family Households, Percent	31.55%	32.82%
Affordable Housing , indicating which houses are available at percentages of the Area Median Income, 2015-2019, Census Bureau, ACS, 2015-2019	Units Affordable at 15% AMI	3.26%	2.89%
	Units Affordable at 30% AMI	8.79%	7.62%
	Units Affordable at 40% AMI	14.89%	13.15%
	Units Affordable at 50% AMI	22.06%	21.63%
	Units Affordable at 60% AMI	31.47%	32.11%
	Units Affordable at 80% AMI	48.93%	52.58%
	Units Affordable at 100% AMI	61.75%	67.13%
	Units Affordable at 125% AMI	73.11%	78.02%
Affordable Housing - Low Income Tax Credits , US Dept of Housing and Urban Development, 2019	LIHTC Properties	5	1,037
	LIHTC Units	439	101,831
Affordable Housing - Assisted Housing Units , US Dept of Housing and Urban Development, 2021	Total Housing Units (2020)	29,221	3,830,264
	Total HUD-Assisted Housing Units	389.00	135,070.00
	HUD-Assisted Units, Rate per 10,000 Housing Units	133.12	352.64

Data Indicator	Indicator Variable	HMC SA	Georgia
Household Structure - Older Adults Living Alone , Census Bureau, ACS, 2015-2019	Total Occupied Households	28,541	3,758,798
	Total Households with Seniors (Age 65+)	11,058	990,989
	Households with Seniors Living Alone	3,958	352,372
	Percentage of Total Households	13.87%	9.37%
	Percentage of Senior Households	35.79%	35.56%
Household Structure - Single-Parent Households , Census Bureau, ACS, 2015-2019	Population Age 0-17	17,095	2,499,486
	Children in Single-Parent Households	3,208	761,172
	Percentage of Children in Single-Parent Households	18.77%	30.45%
Housing Costs - Cost Burden (30%) , Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Cost Burdened Households (Housing Costs Exceed 30% of Income)	7,158	1,110,770
	Cost Burdened Households, Percent	25.08%	29.55%
Housing Costs - Cost Burden, Severe (50%) , Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Cost Burdened Households (Housing Costs Exceed 50% of Income)	3,110	506,094
	Percentage of Cost Burdened Households (Over 50% of Income)	10.90%	13.46%
Housing Costs - Owner Costs , US Dept of Housing and Urban Development, 2021	Total Owner-Occupied Housing Units	21,877	2,377,773
	Average Monthly Owner Costs	\$869	\$1,235
	Median Monthly Owner Costs	No data	\$1,056
Housing Costs - Renter Costs , US Dept of Housing and Urban Development, 2021	Total Renter-Occupied Housing Units	6,664	1,381,025
	Average Gross Rent	\$659	\$1,002
	Median Gross Rent	No data	\$1,006
Housing Quality - Substandard Housing , Census Bureau, ACS, 2015-2019	Total Occupied Housing Units	28,541	3,758,798
	Occupied Housing Units with One or More Substandard Conditions	7,586	1,131,218
	Occupied Housing Units with One or More Substandard Conditions, Percent	26.58%	30.10%
Housing Quality - Substandard Housing, Severe , Census Bureau, ACS, 2015-2019	Occupied Households	28,210	3,574,335
	Percentage of Households with One or More Severe Problems	17.12%	17.71%

Other Social & Economic Factors	Indicator Variable	HMC SA	Georgia
Area Deprivation Index ranks neighborhoods relative to those across the nation using 17 measures related to education, income/employment, housing, and household characteristics. University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas, 2021	Total Population	76,509	10,136,085
	State Percentile	55	No data
	National Percentile	64	56
Food Insecurity Rate , Feeding America, 2017	Total Population	78,382	10,428,333
	Food Insecure Population, Total	8,010	1,501,680
	Food Insecurity Rate	10.22%	14.40%
	Total Students	12,049	1,741,375
Homeless Children & Youth , US Department of Education, EDFacts; CARES, 2019-2020	Districts Reporting	100.0%	93.7%
	Students in Reported Districts	100.0%	99.3%
	Homeless Students	349	36,678
	Homeless Students, Percent	2.9%	2.1%
Households with No Motor Vehicle , Census Bureau, ACS, 2015-2019	Total Occupied Households	28,541	3,758,798
	Households with No Motor Vehicle	1,474	242,468
	Households with No Motor Vehicle, Percent	5.16%	6.45%
Incarceration Rate , Opportunity Insights, 2018	Total Population (2010)	77,712	9,687,653
	Incarceration Rate	1.3%	2.1%
Insurance - Insured Population and Provider Type , Census Bureau, ACS, 2015-2019	Total Population (For Whom Insurance Status is Determined)	78,074	10,213,659
	Population with Health Insurance	65,554	8,862,562
	Percentage with Private Insurance	72.70%	76.31%
	Percentage with Public Insurance	44.55%	35.72%
Insurance - Medicare Enrollment Demographics , Centers for Medicaid and Medicare Services, Geographic Variation Public Use File, 2021	Total Medicare Beneficiaries	18,456	1,680,680
	Medicaid Advantage Beneficiaries	8,074	802,847
	Fee-for-Service Beneficiaries	10,382	877,833
	Medicaid Eligible, Percentage	17.26%	15.84%
	Average Age	73	72
Insurance - Population Receiving Medicaid , Census Bureau, ACS, 2015-2019	Total Population (For Whom Insurance Status is Determined)	78,074	10,213,659
	Population with Any Health Insurance	65,554	8,862,562
	Population Receiving Medicaid	13,862	1,787,277
	Percent of Insured Population Receiving Medicaid	21.15%	20.17%
Insurance - Uninsured Adults , US Census Bureau, Small Area Health Insurance Estimates, 2020	Total Population Age 18 - 64	45,420	6,384,960
	Population with Medical Insurance	34,068	5,171,779
	Percent Population With Medical Insurance	75.01%	81.00%
	Population Without Medical Insurance	11,352	1,213,181
	Percent Population Without Medical Insurance	24.99%	19.00%
Insurance - Uninsured Children , US Census Bureau, Small Area Health Insurance Estimates, 2020	Total Population Under Age 19	17,808	2,578,343
	Population Without Medical Insurance	1,783	192,912
	Percent Population Without Medical Insurance	10.01%	7.48%
	Uninsured Population	12,520	1,351,097

Insurance - Uninsured Population (ACS), US Census Bureau, Small Area Health Insurance Estimates, 2020	Uninsured Population, Percent	16.04%	13.23%
	Total Population	79,053	9,912,915
	Non-Hispanic White Population	66,501	5,535,598
Racial Segregation (Interaction Index), specific to white and black populations with higher numbers noting greater levels of segregation, US Census Bureau, Decennial Census, 2020, University of Missouri, Center for Applied Research and Engagement Systems	Non-Hispanic Black Population	2,282	2,997,627
	Segregation Index	0.84	No data
SNAP Benefits - Households Receiving SNAP (ACS)	Households Receiving SNAP Benefits	3,728	481,103
	Percent Households Receiving SNAP Benefits	13.06%	12.80%

Social Vulnerability Index measures the degree of social vulnerability among five key areas with higher numbers indicating greater vulnerability, CDC/National Center for Health Statistics, 2019	Socioeconomic Theme Score	0.64	0.52
	Household Composition Theme Score	0.40	0.41
	Minority Status Theme Score	0.71	0.80
	Housing & Transportation Theme Score	0.55	0.53
	Social Vulnerability Index Score	0.64	0.57
Teen Births, CDC – National Vital Statistics System, 2019	Female Population Age 15-19	17,622	4,893,952
	Teen Births, Rate per 1,000 Female Population Age 15-19	28.0	24.2
Violent Crime - Assault, FBI Uniform Crime Reports, 2017	Total Population	79,915	10,527,735
	Assaults, 3-year Total	308	72,734
	Assaults, Annual Rate (Per 100,000 Pop.)	128.40	230.20
Violent Crime - Rape, FBI Uniform Crime Reports, 2017	Total Population	79,915	10,527,735
	Rapes, 3-year Total	72	7,790
	Rapes, Annual Rate (Per 100,000 Pop.)	30.00	24.60
Violent Crime - Robbery, FBI Uniform Crime Reports, 2017	Total Population	79,915	10,527,735
	Robberies, 3-year Total	32	35,248
	Robberies, Annual Rate (Per 100,000 Pop.)	13.30	111.60
Violent Crime - Total, FBI Uniform Crime Reports, 2017	Total Population	79,915	10,527,735
	Violent Crimes, 3-year Total	419	117,844
	Violent Crimes, Annual Rate (Per 100,000 Pop.)	174.70	373.10
Property Crime - Total, FBI Uniform Crime Reports, 2017	Total Population	79,473	10,203,814
	Property Crimes, Annual Average	1,666	323,958
	Property Crimes, Annual Rate (Per 100,000 Pop.)	2,097.5	3,175.2
Voter Participation Rate, Townhall.com, 2020	Total Citizens Age 18+	59,352	7,356,558
	Total Votes Cast	38,800	4,997,716
	Voter Participation Rate	65.4%	67.9%
Young People Not in School and Not Working, Census Bureau, ACS, 2015-2019	Population Age 16-19	4,233	583,596
	Population Age 16-19 Not in School and Not Employed	215	45,857
	Population Age 16-19 Not in School and Not Employed, Percent	5.08%	7.86%

Physical Environment	Indicator Variable	HMC SA	Georgia
Built Environment - Households with No Computer , Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Households with No Computer	5,500	367,646
	Households with No Computer, Percent	19.27%	9.78%
Built Environment - Households with No or Slow Internet , Census Bureau, ACS, 2015-2019	Total Households	28,541	3,758,798
	Households with No or Slow Internet	8,441	701,579
	Households with No or Slow Internet, Percent	29.57%	18.66%
Food Environment - Food Desert Census Tracts , USDA – Food Access Research Atlas, 2019	Total Population (2010)	77,712	9,687,653
	Food Desert Census Tracts	1	441
	Other Census Tracts	16	1,516
	Food Desert Population	3,972	2,158,463
	Other Population	25,956	2,223,225
Food Environment - Grocery Stores , US Census Bureau, County Business Patterns, 2019	Total Population (2010)	77,712	9,687,653
	Number of Establishments	10	1,691
	Establishments, Rate per 100,000 Population	12.87	17.46
Food Environment - Low Food Access , US Department of Agriculture, Economic Research Service, 2019	Total Population (2010)	77,712	9,687,653
	Population with Low Food Access	8,221	2,992,914
	Percent Population with Low Food Access	10.58%	30.89%
Food Environment - Low Income & Low Food Access , US Department of Agriculture, Economic Research Service, 2019	Total Population	77,712	9,687,653
	Low Income Population	31,932	3,420,617
	Low Income Population with Low Food Access	3,561	971,069
	Percent Low Income Population with Low Food Access	11.15%	28.39%

Clinical Care & Prevention	Indicator Variable	HMC SA	Georgia
Cancer Screening - Mammogram (Medicare) , CMS, Mapping Medicare Disparities Tool, 2020	Medicare Beneficiaries	17,883	1,633,421
	Female Beneficiaries with Recent Mammogram, Percent	33%	33%
Cancer Screening - Mammogram (Adult) , CDC, Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Females Age 50-74 with Recent Mammogram (Crude)	72.5%	77.1%
	Females Age 50-74 with Recent Mammogram (Age-Adjusted)	72.7%	76.7%
Cancer Screening - Pap Smear Test , CDC, Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Females age 21-65 with Recent Pap Smear (Crude)	82.7%	85.1%
	Females age 21-65 with Recent Pap Smear (Age-Adjusted)	83.4%	85.6%
Cancer Screening - Sigmoidoscopy or Colonoscopy , CDC, Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Adults with Adequate Colorectal Cancer Screening (Crude)	62.5%	63.8%
	Adults with Adequate Colorectal Cancer Screening (Age-Adjusted)	60.2%	63.0%
Dental Care Utilization , CDC, Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Adults with Recent Dental Visit (Crude)	57.9%	61.0%
	Adults with Recent Dental Visit (Age-Adjusted)	57.3%	60.9%
Diabetes Management - Hemoglobin A1c Test , Dartmouth Atlas of Health Care, 2019	Medicare Enrollees with Diabetes	1,087	101,932
	Medicare Enrollees with Diabetes with Annual Exam	990	89,176

Data Indicator	Indicator Variable	HCH SA	Georgia
	Medicare Enrollees with Diabetes with Annual Exam, Percent	91.08%	87.49%
Prevention - High Blood Pressure Management, CDC Atlas of Heart Disease and Stroke, 2018	Medicare Beneficiaries	17,713	1,589,372
	Blood Pressure Medication Nonadherence, Percentage	22.9%	25.2%
Hospitalizations - Preventable Conditions, CMS, Mapping Medicare Disparities Tool, 2020	Medicare Beneficiaries	17,883	1,633,421
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	3,128	3,503
Hospitalizations - Inpatient Stays, CMS – Geographic Variation Public Use File, 2020	Medicare Part A and B Beneficiaries	18,456	1,680,680
	Total Beneficiaries with Inpatient Stays	1,460	128,847
	Beneficiaries with Inpatient Stays	14.1%	14.7%
	Total Inpatient Stays, Rate (per 1,000 Beneficiaries)	209.0	230.0
Hospitalizations - Emergency Room Visits, CMS – Geographic Variation Public Use File, 2020	Medicare Part A and B Beneficiaries	18,456	1,680,680
	Emergency Room Visits	5,650	483,604
	Emergency Room Visits, Rate (per 1,000 Beneficiaries)	544.3	551.0
Hospitalizations - Heart Disease, CDC Atlas of Heart Disease and Stroke, 2018	Medicare Beneficiaries	17,713	1,589,372
	Cardiovascular Disease Hospitalizations, Rate per 1,000	11.5	12.2
Hospitalizations - Stroke, CDC Atlas of Heart Disease and Stroke, 2018	Medicare Beneficiaries	17,713	1,589,372
	Ischemic Stroke Hospitalizations, Rate per 1,000	9.9	9.3
Prevention - Annual Wellness Exam (Medicare), CMS, Mapping Medicare Disparities Tool, 2020	Medicare Beneficiaries	17,883	1,633,421
	Beneficiaries with Annual Wellness Visit, Percent	45%	35%
Prevention - Seasonal Influenza Vaccine, CDC – FluVaxView, 2019-2020	Total Population (2019)	81,699	10,617,423
	Percentage of Adults with Recent Influenza Immunization	35.40%	36.50%
Prevention - Cholesterol Screening, CDC, Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Percentage of Adults with Recent Cholesterol Screening	86.0%	87.3%
Prevention - Recent Primary Care Visit (Adult), CDC, Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Percentage of Adults with Routine Checkup in Past 1 Year	76.4%	77.33%
Prevention - Recent Primary Care Visit (Medicare), CMS, Mapping Medicare Disparities Tool, 2020	Medicare Enrollees	8,626	746,460
	Medicare Enrollees with Recent Primary Care Visit	7,421	625,580
	Medicare Enrollees with Recent Primary Care Visit, Percent	86.03%	83.81%
Prevention - Core Preventative Services for Men, CDC, Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Percentage of Males age 65+ Up to Date on Core Preventative Services	29.4%	28.69%
Prevention - Core Preventative Services for Women, CDC, Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Percentage of Females age 65+ Up to Date on Core Preventative Services	31.3%	32.42%
Readmissions - All Cause (Medicare Population), CMS – Geographic Variation Public Use File, 2020	Medicare Part A and B Beneficiaries	18,456	1,680,680
	30-Day Hospital Readmissions	334	35,341
	30-Day Hospital Readmissions, Rate	16.6%	18.7%
Readmissions - Chronic Obstructive Pulmonary Disease, CMS – Geographic Variation Public Use File, 2020	Discharges for COPD	230	21,579
	30-day Readmission Rate	17.77	19.50
Readmissions - Heart Attack, CMS – Geographic Variation Public Use File, 2020	Discharges for Heart Attack	0	11,876
	30-day Readmission Rate	No data	15.85

Readmissions - Heart Failure, CMS – Geographic Variation Public Use File, 2020	Discharges for Heart Failure	77	33,725
	30-day Readmission Rate	21.50	21.70
Readmissions - Pneumonia, CMS – Geographic Variation Public Use File, 2020	Discharges for Pneumonia	380	35,666
	30-day Readmission Rate	17.55	16.95
Timely and Effective Care - Heart Attack, CMS – Geographic Variation Public Use File, 2020	Patients with Heart Attack or Chest Pain	16	147
	Median Facility Transfer Time	24.00	64.08
Timely and Effective Care - Elective Delivery, CMS – Geographic Variation Public Use File, 2020	In-Hospital Births	54	6,576
	Early Elective Deliveries, Percent	0.00%	1.48%

Health Behaviors	Indicator Variable	HMC SA	Georgia
Alcohol - Heavy Alcohol Consumption , University of Wisconsin, County Health Rankings, 2019	Total Population (2018)	81,243	10,519,475
	Adults Reporting Excessive Drinking	14,247	1,768,723
	Percentage of Adults Reporting Excessive Drinking	17.54%	16.81%
Alcohol - Binge Drinking , CDC, Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Percentage of Adults Binge Drinking in the Past 30 Days	15.8%	16.18%
Physical Inactivity , CDC, Behavioral Risk Surveillance System, 2019	Population Age 20+	62,498	7,816,370
	Adults with No Leisure Time Physical Activity	15,249	1,875,691
	Adults with No Leisure Time Physical Activity, Percent	23.1%	23.6%
Soda Expenditures , Nielsen SiteReports, 2018	State Rank	Suppressed	No data
	Z-Score (US)	1.48	0.21
	Z-Score (Within-State)	1.43	No data
	Average Expenditures (USD)	\$255.71	\$231.07
	Percentage of Food-At-Home Expenditures	4.54%	4.18%
STI - Chlamydia Incidence , CDC, National Center for HIV/Aids, Viral Hepatitis, STD, and TB prevention, 2018	Total Population	79,803	10,429,379
	Chlamydia Infections	247	65,936
	Chlamydia Infections, Rate per 100,000 Pop.	309.51	632.21
STI - Gonorrhea Incidence , CDC, National Center for HIV/Aids, Viral Hepatitis, STD, and TB prevention, 2018	Total Population	79,803	10,429,379
	Gonorrhea Infections	71	20,867
	Gonorrhea Infections, Rate per 100,000 Pop.	89.00	200.10
STI - HIV Incidence , CDC, National Center for HIV/Aids, Viral Hepatitis, STD, and TB prevention, 2018	Population Age 13+	53,113	8,737,682
	Total HIV / AIDS Infections	5	2,501
	HIV / AIDS Infections, Rate per 100,000 Pop.	9.41	28.60
STI - HIV Prevalence , CDC, National Center for HIV/Aids, Viral Hepatitis, STD, and TB prevention, 2018	Population Age 13+	69,180	8,737,682
	Population with HIV / AIDS	89	54,600
	Population with HIV / AIDS, Rate per 100,000 Pop.	128.65	624.90
Tobacco Expenditures , Nielsen SiteReports, 2018	State Rank	Suppressed	No data
	Z-Score (US)	1.66	-0.04
	Z-Score (Within-State)	1.64	No data
	Average Expenditures (USD)	\$1,020.51	\$835.80
	Percentage of Food-At-Home Expenditures	2.22%	1.68%
Tobacco Usage - Current Smokers , Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Adult Current Smokers (Crude)	20.6%	18.09%
	Adult Current Smokers (Age-Adjusted)	21.5%	18.26%
Insufficient Sleep , Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Adults Sleeping Less Than 7 Hours on Average (Crude)	36.6%	38.6%
	Adults Sleeping Less Than 7 Hours on Average (Age-Adjusted)	37.8%	38.9%

Health Outcomes	Indicator Variable	HMC SA	Georgia
Cancer Incidence - All Sites , State Cancer Profiles, 2014-2018	Estimated Total Population	106,324	11,091,782
	New Cases (Annual Average)	516	51,965
	Cancer Incidence Rate (Per 100,000 Population)	485.3	468.5
Cancer Incidence - Breast , State Cancer Profiles, 2014-2018	Estimated Total Population (Female)	54,958	5,968,847
	New Cases (Annual Average)	61	7,664
	Cancer Incidence Rate (Per 100,000 Population)	111.0	128.4
Cancer Incidence - Cervical , State Cancer Profiles, 2014-2018	Estimated Total Population (Female)	No data	5,400,000
	New Cases (Annual Average)	No data	432
	Cancer Incidence Rate (Per 100,000 Population)	No data	8.0
Cancer Incidence - Colon and Rectum , State Cancer Profiles, 2014-2018	Estimated Total Population	106,139	11,000,000
	New Cases (Annual Average)	49	4,499
	Cancer Incidence Rate (Per 100,000 Population)	46.2	40.9
Cancer Incidence - Lung , State Cancer Profiles, 2014-2018	Estimated Total Population	115,354	11,110,929
	New Cases (Annual Average)	74	6,811
	Cancer Incidence Rate (Per 100,000 Population)	64.1	61.3
Cancer Incidence - Prostate , State Cancer Profiles, 2014-2018	Estimated Total Population (Male)	55,909	5,394,154
	New Cases (Annual Average)	63	6,829
	Cancer Incidence Rate (Per 100,000 Population)	112.7	126.6
Chronic Conditions - Alzheimer's Disease (Medicare Population) , CMS – Geographic Variation Public Use File, 2020	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
	Beneficiaries with Alzheimer's Disease	1,128	98,702
	Beneficiaries with Alzheimer's Disease, Percent	10.2%	10.7%
Chronic Conditions - Asthma Prevalence (Adult) , CMS – Geographic Variation Public Use File, 2020	Total Population (2019)	81,699	10,617,423
	Adults with Asthma (Crude)	9.3%	9.2%
	Adults with Asthma (Age-Adjusted)	9.3%	9.1%
Chronic Conditions - Chronic Obstructive Pulmonary Disease (Adult) , CMS – Geographic Variation Public Use File, 2020	Total Population (2019)	81,699	10,617,423
	Percentage of Adults Ever Diagnosed with Chronic Lower Respiratory Disease	9.6%	7.14%
Chronic Conditions - Depression (Medicare Population) , CMS – Geographic Variation Public Use File, 2020	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
	Beneficiaries with Depression	2,061	158,319
	Beneficiaries with Depression, Percent	18.7%	17.2%
Chronic Conditions - Newly Diagnosed Diabetes (Adults) , CDC National Center for Chronic Disease Prevention and Health Promotion, 2019	Population Age 20+	53,085	6,745,598
	Adults Newly Diagnosed with Diabetes	635	75,221
	Adults Newly Diagnosed with Diabetes, Age-Adjusted Rate per 1000	11.2	11.0
Chronic Conditions - Diabetes (Adult) , CDC National Center for Chronic Disease Prevention and Health Promotion, 2019	Population Age 20+	62,471	7,813,520
	Adults with Diagnosed Diabetes	5,970	829,435
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	7.8%	9.8%
Chronic Conditions - Kidney Disease (Adult) , Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Percentage of Adults Ever Diagnosed with Kidney Disease	3.6%	3.22%
Chronic Conditions - Heart Disease (Adult) , Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Adults Ever Diagnosed with Coronary Heart Disease (Crude)	8.3%	6.27%
	Adults Ever Diagnosed with Coronary Heart Disease (Age-Adjusted)	6.7%	5.97%

Chronic Conditions - High Blood Pressure (Adult), Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Percentage of Adults with High Blood Pressure	37.8%	35.5%
Chronic Conditions - High Cholesterol (Adult), Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Percentage of Adults with High Cholesterol	36.3%	32.3%
Chronic Conditions - Multiple Chronic Conditions (Medicare Population), Centers for Medicare and Medicaid Services, 2018	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
	Beneficiaries with 2 or More Chronic Conditions	7,936	654,006
	Beneficiaries with 2 or More Chronic Conditions, Percent	72.1%	70.9%
Deaths of Despair (Suicide + Drug/Alcohol Poisoning), CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	227	20,881
	Crude Death Rate (Per 100,000 Population)	56.1	39.7
	Age-Adjusted Death Rate (Per 100,000 Population)	51.7	38.1
Low Birth Weight, University of Wisconsin, County Health Rankings, 2020	Total Live Births	6,058	1,801,717
	Low Birthweight Births	451	175,548
	Low Birthweight Births, Percentage	7.4%	9.7%
Mortality - Infant Mortality (CDC), University of Wisconsin, County Health Rankings, 2020	Number of Infant Deaths	23	12,283
	Deaths per 1,000 Live Births	6.4	7.3
Mortality - Cancer, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	879	87,299
	Crude Death Rate (Per 100,000 Population)	217.2	166.0
	Age-Adjusted Death Rate (Per 100,000 Population)	150.0	153.1
Mortality - Coronary Heart Disease, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	408	39,694
	Crude Death Rate (Per 100,000 Population)	100.8	75.5
	Age-Adjusted Death Rate (Per 100,000 Population)	72.8	72.4
Mortality - Poisoning, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	81	8,294
	Crude Death Rate (Per 100,000 Population)	20.0	15.8
	Age-Adjusted Death Rate (Per 100,000 Population)	20.0	15.7
Mortality - Heart Disease, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	914	96,177
	Crude Death Rate (Per 100,000 Population)	225.9	182.9
	Age-Adjusted Death Rate (Per 100,000 Population)	167.6	178.0
Mortality - Homicide, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	10	4,352
	Crude Death Rate (Per 100,000 Population)	4.4	8.3
	Age-Adjusted Death Rate (Per 100,000 Population)	No data	8.4
Mortality - Life Expectancy, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Life Expectancy at Birth	77.92	77.38
Mortality - Lung Disease, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	335	24,234
	Crude Death Rate (Per 100,000 Population)	82.8	46.1
	Age-Adjusted Death Rate (Per 100,000 Population)	58.0	44.5
	Total Population, 2016-2020 Average	80,924	10,517,333

Data Indicator	Indicator Variable	HMC SA	Georgia
Mortality - Motor Vehicle Crash , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Five Year Total Deaths, 2016-2020 Total	92	7,787
	Crude Death Rate (Per 100,000 Population)	22.7	14.8
	Age-Adjusted Death Rate (Per 100,000 Population)	22.2	14.5
Mortality - Motor Vehicle Crash , Alcohol-Involved, US Dept of Transportation, National Highway Safety Administration, Fatality Analysis Reporting System, 2015-2019	Total Population (2010)	77,712	9,687,653
	Alcohol-Involved Crash Deaths (2015-2019)	23	1,525
	Alcohol-Involved Crash Deaths, Annual Rate per 100,000 Population	9.9	5.2
Mortality - Opioid Overdose , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	56	5,051
	Crude Death Rate (Per 100,000 Population)	13.8	9.6
	Age-Adjusted Death Rate (Per 100,000 Population)	11.0	9.6
Mortality - Premature Death , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Premature Deaths, 2017-2019	1,191	265,864
	Years of Potential Life Lost, 2017-2019 Average	17,821	4,559,513
	Years of Potential Life Lost, Rate per 100,000 Population	7,992	7,637
Mortality - Stroke , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	254	22,661
	Crude Death Rate (Per 100,000 Population)	62.8	43.1
	Age-Adjusted Death Rate (Per 100,000 Population)	44.6	43.2
Mortality - Suicide , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	81	7,505
	Crude Death Rate (Per 100,000 Population)	20.0	14.3
	Age-Adjusted Death Rate (Per 100,000 Population)	20.3	14.0
Mortality - Unintentional Injury (Accident) , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	263	23,911
	Crude Death Rate (Per 100,000 Population)	65.0	45.5
	Age-Adjusted Death Rate (Per 100,000 Population)	59.7	45.1
Mortality - Influenza & Pneumonia , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	90	7,227
	Crude Death Rate (Per 100,000 Population)	22.2	13.7
	Age-Adjusted Death Rate (Per 100,000 Population)	18.8	13.6
Mortality - Firearm , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Total Population, 2016-2020 Average	80,924	10,517,333
	Five Year Total Deaths, 2016-2020 Total	58	8,466
	Crude Death Rate (Per 100,000 Population)	14.3	16.1
	Age-Adjusted Death Rate (Per 100,000 Population)	12.1	16.0
Obesity , CDC, National Center for Chronic Disease Prevention and Health Promotion, 2019	Population Age 20+	62,471	7,815,161
	Adults with BMI > 30.0 (Obese)	15,622	2,240,278
	Adults with BMI > 30.0 (Obese), Percent	24.7%	28.4%
Teeth Loss – the number of percent of adults who report having lost of all their natural teeth due to decay or gum disease, Behavioral Risk Surveillance System, 2019	Total Population (2018)	81,243	10,519,475
	Adults with Poor Dental Health (Crude)	19.0%	15.8%
	Adults with Poor Dental Health (Age-Adjusted)	19.4%	16.3%
Poor or Fair Health , Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Adults with Poor or Fair General Health (Crude)	24.0%	20.83%
	Adults with Poor or Fair General Health (Age-Adjusted)	22.8%	20.49%

Data Indicator	Indicator Variable	HMC SA	Georgia
Poor Mental Health - Days , Behavioral Risk Surveillance System, 2019	Population Age 18+	18,711	2,814,908
	Average Poor Mental Health Days per Month	4.8	4.3
Poor Mental Health , Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Adults with Poor Mental Health (Crude)	17.2%	16.05%
	Adults with Poor Mental Health (Age-Adjusted)	18.1%	16.15%
Poor Physical Health - Days , Behavioral Risk Surveillance System, 2019	Population Age 18+	18,711	5,629,816
	Average Poor Physical Health Days per Month	4.6	4.0
Poor Physical Health , Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Adults with Poor Physical Health (Crude)	16.6%	14.0%
	Adults with Poor Physical Health (Age-Adjusted)	15.5%	13.7%
Poor Mental Health - Mental Health and Substance Use Conditions , CMS – Geographic Variation Public Use File, 2020	Medicare Beneficiaries	17,883	1,633,421
	Beneficiaries with Mental Health and Substance Use Conditions, Percent	34%	35%
Stroke (Adult) , Behavioral Risk Surveillance System, 2019	Total Population (2019)	81,699	10,617,423
	Adults Ever Having a Stroke (Crude)	4.1%	3.7%
	Adults Ever Having a Stroke (Age-Adjusted)	3.5%	3.5%
Stroke (Medicare Population) , CMS – Geographic Variation Public Use File, 2020	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
	Beneficiaries Diagnosed with Stroke	376	37,013
	Percent Diagnosed with Stroke	3.4%	4.0%
Substance Use Disorder (Medicare Population) , CMS – Geographic Variation Public Use File, 2020	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
	Beneficiaries with Drug/Substance Use Disorder	474	32,860
	Percentage with Drug/Substance Use Disorder	4.3%	3.6%

Healthcare Workforce	Indicator Variable	HMC SA	Georgia
Access to Care - Dental Health , US Dept of Health and Human Services, HRSA – Area Health Resource File, 2019	Total Population, 2019	78,772.00	10,214,860.00
	Dentists, 2019	27.00	5,025.00
	Dentists, Rate per 100,000 Population	34.30	49.20
Access to Care - Mental Health , CMS – National Plan and Provider Enumeration System, 2020	Estimated Population	62,465	21,055,385
	Number of Mental Health Providers	40	30,734
	Ratio of Mental Health Providers to Population (1 Provider per x Persons)	1,561.6	685.1
	Mental Health Care Provider Rate (Per 100,000 Population)	64	146
Access to Care - Primary Care , CMS – National Plan and Provider Enumeration System, 2020	Total Population	81,243	10,519,475
	Primary Care Physicians	38	6,974
	Primary Care Physicians, Rate per 100,000 Population	46.77	66.30
Federally Qualified Health Centers , US Dept of Health and Human Services, Provider of Services File, 2020	Total Population (2020)	80,949	10,711,908
	Number of Federally Qualified Health Centers	6	287
	Rate of Federally Qualified Health Centers per 100,000 Population	7.41	2.68
Health Professional Shortage Areas - All , US Dept of Health and Human Services, HRSA – Health Professions Shortage Areas Database, 2022	Primary Care Facilities	1	83
	Mental Health Care Facilities	1	73
	Dental Health Care Facilities	1	72
	Total HPSA Facility Designations	3	228
Health Professional Shortage Areas - Dental Care , US Dept of Health and Human Services, HRSA – Health Professions Shortage Areas Database, 2022	Total Area Population	77,712	9,687,653
	Population Living in a HPSA	77,712	5,720,632
	Percentage of Population Living in a HPSA	100%	59.05%
Population Living in a Health Professional Shortage Area , US Dept of Health and Human Services, HRSA – Health Professions Shortage Areas Database, 2022	Total Population (ACS 2019 5-Year Estimates)	79,979	10,403,847
	Population Living in an Area Affected by a HPSA	32,074	3,140,331
	Percentage of Population Living in an Area Affected by a HPSA	40.10%	30.18%
	Percentage of HPSA Population Underserved	89.71%	56.14%

COVID-19	Indicator Variable	HMC SA	Georgia
COVID-19 - Confirmed Cases , Johns Hopkins University, accessed via ESRI, 2022	Total Population	81,243	10,519,475
	Total Confirmed Cases	17,584	2,430,802
	Confirmed Cases, Rate per 100,000 Population	21,643.71	23,107.64
	Last Update	05/08/2022	05/08/2022
COVID-19 - Mortality , Johns Hopkins University, accessed via ESRI, 2022	Total Population	81,243	10,519,475
	Total Deaths	456	36,492
	Deaths, Rate per 100,000 Population	561.28	346.90
	Last Update	05/08/2022	05/08/2022