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	79,979	10,403,847
Total Population , 2019, Census Bureau, ACS, 2015-2019	Total Land Area (Square Miles)	879.02	57,594.80
ACS, 2013-2013	Population Density (Per Square Mile)	91	181
	Total Population, 2010 Census	77,725	9,687,647
Total Population Change, 2010 - 2020,	Total Population, 2020 Census	80,949	10,711,908
2019, Census Bureau, ACS, 2015-2019	Population Change, 2010-2020	3,224	1,024,261
	Population Change, 2010-2020, Percent	4.15%	10.57%
	Total Households	28,541	3,758,798
Families with Children, 2019, Census	Total Family Households	19,535	2,524,982
Bureau, ACS, 2015-2019	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%
	Total Population (For Whom Disability Status Is Determined)	78,074	10,213,659
Population with Any Disability, 2019, Census Bureau, ACS, 2015-2019	Population with a Disability	14,035	1,261,925
CC13u3 Bureau, AC3, 2013 2013	Population with a Disability, Percent	17.98%	12.36%
	Total Population Age 5+	75,629	9,747,170
Population in Limited English Households , 2019, Census Bureau, ACS, 2015-2019	Linguistically Isolated Population	2,061	295,256
2013, CC113u3 Bu1Cuu, AC3, 2013 2013	Linguistically Isolated Population, Percent	2.73%	3.03%
	Population Age 5+	75,629	9,747,170
Population with Limited English Proficiency , 2019, Census Bureau, ACS, 2015-2019	Population Age 5+ with Limited English Proficiency	4,279	539,739
2013, CC113u3 Bu1Cuu, AC3, 2013 2013	Population Age 5+ with Limited English Proficiency, Percent	5.66%	5.54%
	Native	73,516	9,206,715
	Born in a US Territory	144	44,360
Citizenship Status, 2019, Census Bureau,	Born Abroad to US Citizens	533	98,898
ACS, 2015-2019	Naturalized	1,807	459,275
	Non-Citizen	3,979	594,599
	Non-Citizen, Percent	4.98%	5.72%
	Total Population Age 18+	62,818	7,849,349
Veteran Population , 2019, Census Bureau, ACS, 2015-2019	Total Veterans	5,381	629,302
7.00, 2013 2013	Veterans, Percent of Total Population	8.57%	8.02%

Income and Economics	Indicator Variable	HMC SA	Georgia
	Total Population Age 16+	65,097	8,187,263
Employment - Labor Force Participation Rate, 2019, Census Bureau	Labor Force	33,879	5,125,182
Nate, 2013, Census Bureau	Labor Force Participation Rate	52.04%	62.60%
	Labor Force	36,346	5,295,401
Employment - Unemployment Rate, US	Number Employed	35,259	5,121,517
Dept of Labor, February 2022	Number Unemployed	1,087	173,884
	Unemployment Rate	3.0%	3.3%
C	GDP (Millions)	\$2,615.35	\$625,713.57
Gross Domestic Product (GDP) , 2020, US Dept of Commerce	10-Year Percent Change in GDP	32.77%	50.90%
•	Total Households	28,541	3,758,798
Income - Median Household Income, Census Bureau, ACS, 2015-2019	Average Household Income	\$62,628	\$82,406
Celisus Buleau, AC3, 2013-2019	Median Household Income	No data	\$58,700
	Total Population	79,979	10,403,847
Income - Per Capita Income, Census Bureau, ACS, 2015-2019	Total Income (\$)	\$1,899,339,100	\$323,213,247,4 00
	Per Capita Income (\$)	\$23,747	\$31,066
	Total Households	28,541	3,758,798
Income - Public Assistance Income , Census Bureau, ACS, 2015-2019	Households with Public Assistance Income	597	56,805
Buleau, AC3, 2013-2019	Percent Households with Public Assistance Income	2.09%	1.51%
	Total Population	77,233	10,130,335
Poverty - Children Below 100% FPL, Census	Population Under Age 18	16,881	2,468,726
Bureau, ACS, 2015-2019	Population Under Age 18 in Poverty	3,202	531,056
	Percent Population Under Age 18 in Poverty	18.97%	21.51%
	Total Population Under Age 18	16,881	2,468,726
Poverty - Children Below 200% FPL, Census	Population Under Age 18 at or Below 200% FPL	8,854	1,106,903
Bureau, ACS, 2015-2019	Percent Population Under Age 18 at or Below 200% FPL	52.45%	44.84%
	Total Students	11,764	1,729,964
Poverty - Children Eligible for	Students Eligible for Free or Reduced-Price Lunch	6,392	975,542
Free/Reduced-Price Lunch, National Center for Education Statistics, 2020- 2021 School Year	Students Eligible for Free or Reduced-Price Lunch, Percent	54.34%	56.44%
	Total Population	77,233	10,466,629
Poverty - Population Below 100% FPL	Population in Poverty	10,549	1,465,328
(Annual), 2019, Census Bureau, ACS, 2015-2019	Percent Population in Poverty	13.2%	14%
	Total Population	77,233	10,130,335
Poverty - Population Below 185% FPL,	Population with Income at or Below 185% FPL	29,045	3,177,699
Census Bureau, ACS, 2015-2019	Percent Population with Income at or Below 185% FPL	37.61%	31.37%
	Total Population	77,233	10,130,335
Poverty - Population Below 200% FPL,	Population with Income at or Below 200% FPL	31,659	3,470,773
Census Bureau, ACS, 2015-2019	Percent Population with Income at or Below 200% FPL	40.99%	34.26%
	Total Population	77,233	10,130,335
Poverty - Population Below 50% FPL,	Population with Income at or Below 50% FPL	4,861	687,294
Census Bureau, ACS, 2015-2019	Percent Population with Income at or Below 50% FPL	6.29%	6.78%

Education	Indicator Variable	HMC SA	Georgia
	Children Under Age 5	4,834	686,785
Access - Head Start, US Department of	Total Head Start Programs	4	469
Health and Human Services, Administration for Children and Families, 2019	Head Start Programs, Rate (Per 10,000 Children)	8.27	6.83
	Population Age 3-4	1,838	273,912
Access - Preschool Enrollment (Age 3-4), National Center for Education Statistics,	Population Age 3-4 Enrolled in School	799	137,655
2019	Population Age 3-4 Enrolled in School, Percent	43.47%	50.26%
	Adjusted Student Cohort	801	127,831
Attainment - High School Graduation Rate, US Department of Education, 2019-2020	Number of Diplomas Issued	727	109,218
os Department of Education, 2019-2020	Cohort Graduation Rate	90.8%	85.4%
	No High School Diploma	20.1%	12.86%
	High School Only	35.1%	27.7%
Attainment - Overview, Census	Some College	19.4%	20.3%
Bureau, ACS, 2015-2019	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%

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

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%
	Population Age 0-17	17,095	2,499,486
Household Structure - Single-Parent Households, Census Bureau, ACS, 2015-2019	Children in Single-Parent Households	3,208	761,172
	Percentage of Children in Single-Parent Households	18.77%	30.45%
	Total Households	28,541	3,758,798
Housing Costs - Cost Burden (30%), Census Bureau, ACS, 2015-2019	Cost Burdened Households (Housing Costs Exceed 30% of Income)	7,158	1,110,770
buleau, Ac3, 2013-2019	Cost Burdened Households, Percent	25.08%	29.55%
	Total Households	28,541	3,758,798
Housing Costs - Cost Burden, Severe (50%),	Cost Burdened Households (Housing Costs Exceed 50% of Income)	3,110	506,094
Census Bureau, ACS, 2015-2019	Percentage of Cost Burdened Households (Over 50% of Income)	10.90%	13.46%
	Total Owner-Occupied Housing Units	21,877	2,377,773
Housing Costs - Owner Costs , US Dept of Housing and Urban Development, 2021	Average Monthly Owner Costs	\$869	\$1,235
riousing and orban bevelopment, 2021	Median Monthly Owner Costs	No data	\$1,056
	Total Renter-Occupied Housing Units	6,664	1,381,025
Housing Costs - Renter Costs , US Dept of Housing and Urban Development, 2021	Average Gross Rent	\$659	\$1,002
riousing and orban bevelopment, 2021	Median Gross Rent	No data	\$1,006
	Total Occupied Housing Units	28,541	3,758,798
Housing Quality - Substandard Housing, Census Bureau, ACS, 2015-2019	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,	Occupied Households	28,210	3,574,335
Severe, Census Bureau, ACS, 2015-2019	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	Total Population	76,509	10,136,085
	State Percentile	55	No data
measures related to education, income/employment, housing, and household characteristics. University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas, 2021	National Percentile	64	56
	Total Population	78,382	10,428,333
Food Insecurity Rate, Feeding America, 2017	Food Insecure Population, Total	8,010	1,501,680
	Food Insecurity Rate	10.22%	14.40%
Homeless Children & Youth, US Department of	Total Students	12,048	1,741,375
Education, EDFacts; CARES, 2019-2020	Districts Reporting Students in Reported Districts	100.0%	93.7% 99.3%
	Homeless Students	349	36,678
		2.9%	2.1%
	Homeless Students, Percent		
Households with No Motor Vehicle, Census	Total Occupied Households	28,541	3,758,798
Bureau, ACS, 2015-2019	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%
	Total Population (For Whom Insurance Status is Determined)	78,074	10,213,659
Insurance - Insured Population and Provider Type, Census Bureau, ACS, 2015-	Population with Health Insurance	65,554	8,862,562
2019	Percentage with Private Insurance	72.70%	76.31%
	Percentage with Public Insurance	44.55%	35.72%
	Total Medicare Beneficiaries	18,456	1,680,680
Insurance - Medicare Enrollment Demographics,	Medicaid Advantage Beneficiaries	8,074	802,847
Centers for Medicaid and Medicare Services,	Fee-for-Service Beneficiaries	10,382	877,833
Geographic Variation Public Use File, 2021	Medicaid Eligible, Percentage	17.26%	15.84%
	Average Age	73	72
	Total Population (For Whom Insurance Status is Determined)	78,074	10,213,659
Insurance - Population Receiving Medicaid,	Population with Any Health Insurance	65,554	8,862,562
Census Bureau, ACS, 2015-2019	Population Receiving Medicaid	13,862	1,787,277
	Percent of Insured Population Receiving Medicaid	21.15%	20.17%
	Total Population Age 18 - 64	45,420	6,384,960
	Population with Medical Insurance	34,068	5,171,779
Insurance - Uninsured Adults, US Census Bureau, Small Area Health Insurance Estimates, 2020	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%
	Total Population Under Age 19	17,808	2,578,343
Insurance - Uninsured Children, US Census Bureau,	Population Without Medical Insurance	1,783	192,912
Small Area Health Insurance Estimates, 2020	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%
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
	Households Receiving SNAP Benefits	3,728	481,103
SNAP Benefits - Households Receiving SNAP (ACS)	Percent Households Receiving SNAP Benefits	13.06%	12.80%
	-		
	Socioeconomic Theme Score	0.64	0.52
Social Vulnerability Index measures the degree of	Household Composition Theme Score	0.40	0.41
social vulnerability among five key areas with higher numbers indicating greater vulnerability,	Minority Status Theme Score	0.71	0.80
CDC/National Center for Health Statistics, 2019	Housing & Transportation Theme Score	0.55	0.53
	Social Vulnerability Index Score	0.64	0.57
	Female Population Age 15-19	17,622	4,893,952
Teen Births, CDC – National Vital Statistics System, 2019	Teen Births, Rate per 1,000 Female Population Age 15-19	28.0	24.2
	Total Population	79,915	10,527,735
Violent Crime - Assault, FBI Uniform Crime	Assaults, 3-year Total	308	72,734
Reports, 2017	Assaults, Annual Rate (Per 100,000 Pop.)	128.40	230.20
	Total Population	79,915	10,527,735
Violent Crime - Rape , FBI Uniform Crime Reports, 2017	Rapes, 3-year Total	72	7,790
2017	Rapes, Annual Rate (Per 100,000 Pop.)	30.00	24.60
	Total Population	79,915	10,527,735
Violent Crime - Robbery, FBI Uniform Crime	Robberies, 3-year Total	32	35,248
Reports, 2017	Robberies, Annual Rate (Per 100,000 Pop.)	13.30	111.60
	Total Population	79,915	10,527,735
Violent Crime - Total, FBI Uniform Crime Reports,	Violent Crimes, 3-year Total	419	117,844
2017	Violent Crimes, Annual Rate (Per 100,000 Pop.)	174.70	373.10
	Total Population	79,473	10,203,814
Property Crime - Total, FBI Uniform Crime	Property Crimes, Annual Average	1,666	323,958
Reports, 2017	Property Crimes, Annual Rate (Per 100,000 Pop.)	2,097.5	3,175.2
	Total Citizens Age 18+	59,352	7,356,558
Voter Participation Rate, Townhall.com, 2020	Total Votes Cast	38,800	4,997,716
	Voter Participation Rate	65.4%	67.9%
	Population Age 16-19	4,233	583,596
Young People Not in School and Not Working, Census Bureau, ACS, 2015-2019	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
	Total Households	28,541	3,758,798
Built Environment - Households with No Computer, Census Bureau, ACS, 2015-2019	Households with No Computer	5,500	367,646
Computer, Census Bureau, ACS, 2015-2019	Households with No Computer, Percent	19.27%	9.78%
	Total Households	28,541	3,758,798
Built Environment - Households with No or Slow	Households with No or Slow Internet	8,441	701,579
Internet, Census Bureau, ACS, 2015-2019	Households with No or Slow Internet, Percent	29.57%	18.66%
	Total Population (2010)	77,712	9,687,653
	Food Desert Census Tracts	1	441
Food Environment - Food Desert Census Tracts, USDA – Food Access Research Atlas, 2019	Other Census Tracts	16	1,516
	Food Desert Population	3,972	2,158,463
	Other Population	25,956	2,223,225
	Total Population (2010)	77,712	9,687,653
Food Environment - Grocery Stores, US Census Bureau, County Business Patterns, 2019	Number of Establishments	10	1,691
bureau, County Business Fatterns, 2019	Establishments, Rate per 100,000 Population	12.87	17.46
	Total Population (2010)	77,712	9,687,653
Food Environment - Low Food Access, US Department of Agriculture, Economic Research	Population with Low Food Access	8,221	2,992,914
Service, 2019	Percent Population with Low Food Access	10.58%	30.89%
	Total Population	77,712	9,687,653
Food Environment - Low Income & Low Food Access, US Department of Agriculture, Economic Research Service, 2019	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
Concest Seventing Management (Madisova)	Medicare Beneficiaries	17,883	1,633,421
Cancer Screening - Mammogram (Medicare), CMS, Mapping Medicare Disparities Tool, 2020	Female Beneficiaries with Recent Mammogram, Percent	33%	33%
	Total Population (2018)	81,243	10,519,475
Cancer Screening - Mammogram (Adult), CDC, Behavioral Risk Surveillance System, 2019	Females Age 50-74 with Recent Mammogram (Crude)	72.5%	77.1%
behavioral Misk Surveillance System, 2019	Females Age 50-74 with Recent Mammogram (Age-Adjusted)	72.7%	76.7%
	Total Population (2018)	81,243	10,519,475
Cancer Screening - Pap Smear Test, CDC, Behavioral Risk Surveillance System, 2019	Females age 21-65 with Recent Pap Smear (Crude)	82.7%	85.1%
Benavioral Nisk Sal Veniance System, 2015	Females age 21-65 with Recent Pap Smear (Age-Adjusted)	83.4%	85.6%
	Total Population (2018)	81,243	10,519,475
Cancer Screening - Sigmoidoscopy or Colonoscopy, CDC, Behavioral Risk Surveillance	Adults with Adequate Colorectal Cancer Screening (Crude)	62.5%	63.8%
System, 2019	Adults with Adequate Colorectal Cancer Screening (Age-Adjusted)	60.2%	63.0%
	Total Population (2018)	81,243	10,519,475
Dental Care Utilization, CDC, Behavioral Risk Surveillance System, 2019	Adults with Recent Dental Visit (Crude)	57.9%	61.0%
Surveillance System, 2019	Adults with Recent Dental Visit (Age-Adjusted)	57.3%	60.9%
	Medicare Enrollees with Diabetes	1,087	101,932
Diabetes Management - Hemoglobin A1c Test , Dartmouth Atlas of Health Care, 2019	Medicare Enrollees with Diabetes with Annual Exam	990	89,176

	Medicare Enrollees with Diabetes with Annual Exam, Percent	91.08%	87.49%
	Medicare Beneficiaries	17,713	1,589,372
Prevention - High Blood Pressure Management, CDC Atlas of Heart Disease and Stroke, 2018	Blood Pressure Medication Nonadherence, Percentage	22.9%	25.2%
	Medicare Beneficiaries	17,883	1,633,421
Hospitalizations - Preventable Conditions, CMS, Mapping Medicare Disparities Tool, 2020	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	3,128	3,503
, ,	Medicare Part A and B Beneficiaries	18,456	1,680,680
Hospitalizations - Inpatient Stays, CMS –	Total Beneficiaries with Inpatient Stays	1,460	128,847
Geographic Variation Public Use File, 2020	Beneficiaries with Inpatient Stays	14.1%	14.7%
	Total Inpatient Stays, Rate (per 1,000 Beneficiaries)	209.0	230.0
	Medicare Part A and B Beneficiaries	18,456	1,680,680
Hospitalizations - Emergency Room Visits , CMS – Geographic Variation Public Use File, 2020	Emergency Room Visits	5,650	483,604
Geographic variation rubiic ose riie, 2020	Emergency Room Visits, Rate (per 1,000 Beneficiaries)	544.3	551.0
u ti it it it it is constitution	Medicare Beneficiaries	17,713	1,589,372
Hospitalizations - Heart Disease, CDC Atlas of Heart Disease and Stroke, 2018	Cardiovascular Disease Hospitalizations, Rate per 1,000	11.5	12.2
u the contract of the contract	Medicare Beneficiaries	17,713	1,589,372
Hospitalizations - Stroke , CDC Atlas of Heart Disease and Stroke, 2018	Ischemic Stroke Hospitalizations, Rate per 1,000	9.9	9.3
December Association Service (SA of Service)	Medicare Beneficiaries	17,883	1,633,421
Prevention - Annual Wellness Exam (Medicare), CMS, Mapping Medicare Disparities Tool, 2020	Beneficiaries with Annual Wellness Visit, Percent	45%	35%
	Total Population (2019)	81,699	10,617,423
Prevention - Seasonal Influenza Vaccine, CDC - FluVaxView, 2019-2020	Percentage of Adults with Recent Influenza Immunization	35.40%	36.50%
	Total Population (2019)	81,699	10,617,423
Prevention - Cholesterol Screening , CDC, Behavioral Risk Surveillance System, 2019	Percentage of Adults with Recent Cholesterol Screening	86.0%	87.3%
· · · · · · · · · · · · · · · · · · ·	Total Population (2019)	81,699	10,617,423
Prevention - Recent Primary Care Visit (Adult), CDC, Behavioral Risk Surveillance System, 2019	Percentage of Adults with Routine Checkup in Past 1 Year	76.4%	77.33%
Prevention - Recent Primary Care Visit	Medicare Enrollees	8,626	746,460
(Medicare), CMS, Mapping Medicare Disparities Tool, 2020	Medicare Enrollees with Recent Primary Care Visit	7,421	625,580
1001, 2020	Medicare Enrollees with Recent Primary Care Visit, Percent	86.03%	83.81%
	Total Population (2018)	81,243	10,519,475
Prevention - Core Preventative Services for Men, CDC, Behavioral Risk Surveillance System, 2019	Percentage of Males age 65+ Up to Date on Core Preventative Services	29.4%	28.69%
	Total Population (2018)	81,243	10,519,475
Prevention - Core Preventative Services for Women , CDC, Behavioral Risk Surveillance System, 2019	Percentage of Females age 65+ Up to Date on Core Preventative Services	31.3%	32.42%
	Medicare Part A and B Beneficiaries	18,456	1,680,680
Readmissions - All Cause (Medicare Population),	30-Day Hospital Readmissions	334	35,341
CMS – Geographic Variation Public Use File, 2020	30-Day Hospital Readmissions, Rate	16.6%	18.7%
Readmissions - Chronic Obstructive Pulmonary	Discharges for COPD	230	21,579
Disease , CMS – Geographic Variation Public Use File, 2020	30-day Readmission Rate	17.77	19.50
Pandmissions Hoart Attack CAAS Coographia	Discharges for Heart Attack	0	11,876
Readmissions - Heart Attack , CMS – Geographic Variation Public Use File, 2020	30-day Readmission Rate	No data	15.85

	Discharges for Heart Failure	77	33,725
Readmissions - Heart Failure, CMS – Geographic Variation Public Use File, 2020	30-day Readmission Rate	21.50	21.70
Readmissions - Pneumonia, CMS – Geographic	Discharges for Pneumonia	380	35,666
Variation Public Use File, 2020	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
Natikings, 2019	Percentage of Adults Reporting Excessive Drinking	17.54%	16.81%
	Total Population (2019)	81,699	10,617,423
Alcohol - Binge Drinking, CDC, Behavioral Risk Surveillance System, 2019	Percentage of Adults Binge Drinking in the Past 30 Days	15.8%	16.18%
, .	Population Age 20+	62,498	7,816,370
Physical Inactivity , CDC, Behavioral Risk Surveillance System, 2019	Adults with No Leisure Time Physical Activity	15,249	1,875,691
Surveillance System, 2019	Adults with No Leisure Time Physical Activity, Percent	23.1%	23.6%
	State Rank	Suppressed	No data
	Z-Score (US)	1.48	0.21
Soda Expenditures, Nielsen SiteReports, 2018	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%
	Total Population	79,803	10,429,379
STI - Chlamydia Incidence, CDC, National Center	Chlamydia Infections	247	65,936
for HIV/Aids, Viral Hepatitis, STD, and TB prevention, 2018	Chlamydia Infections, Rate per 100,000 Pop.	309.51	632.21
STI - Gonorrhea Incidence, CDC, National Center	Total Population	79,803	10,429,379
for HIV/Aids, Viral Hepatitis, STD, and TB	Gonorrhea Infections	71	20,867
prevention, 2018	Gonorrhea Infections, Rate per 100,000 Pop.	89.00	200.10
	Population Age 13+	53,113	8,737,682
STI - HIV Incidence, CDC, National Center for	Total HIV / AIDS Infections	5	2,501
HIV/Aids, Viral Hepatitis, STD, and TB prevention, 2018	HIV / AIDS Infections, Rate per 100,000 Pop.	9.41	28.60
	Population Age 13+	69,180	8,737,682
STI - HIV Prevalence, CDC, National Center for	Population with HIV / AIDS	89	54,600
HIV/Aids, Viral Hepatitis, STD, and TB prevention, 2018	Population with HIV / AIDS, Rate per 100,000 Pop.	128.65	624.90
	State Rank	No data	No data
	Z-Score (US)	1.66	-0.04
Tobacco Expenditures, Nielsen SiteReports, 2018	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%
	Total Population (2019)	81,699	10,617,423
Tobacco Usage - Current Smokers , Behavioral Risk	Adult Current Smokers (Crude)	20.6%	18.09%
Surveillance System, 2019	Adult Current Smokers (Age-Adjusted)	21.5%	18.26%
	Total Population (2018)	81,243	10,519,475
Insufficient Sleep, Behavioral Risk Surveillance	Adults Sleeping Less Than 7 Hours on Average (Crude)	36.6%	38.6%
System, 2019	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
	Estimated Total Population (Female)	54,958	5,968,847
Cancer Incidence - Breast, State Cancer Profiles, 2014- 2018	New Cases (Annual Average)	61	7,664
2014-2018	Cancer Incidence Rate (Per 100,000 Population)	111.0	128.4
	Estimated Total Population (Female)	No data	5,400,000
Cancer Incidence - Cervical, State Cancer Profiles, 2014- 2018	New Cases (Annual Average)	No data	432
2014- 2018	Cancer Incidence Rate (Per 100,000 Population)	No data	8.0
	Estimated Total Population	106,139	11,000,000
Cancer Incidence - Colon and Rectum, State Cancer	New Cases (Annual Average)	49	4,499
Profiles, 2014-2018	Cancer Incidence Rate (Per 100,000 Population)	46.2	40.9
	Estimated Total Population	115,354	11,110,929
Cancer Incidence - Lung, State Cancer Profiles,	New Cases (Annual Average)	74	6,811
2014- 2018	Cancer Incidence Rate (Per 100,000 Population)	64.1	61.3
	Estimated Total Population (Male)	55,909	5,394,154
Cancer Incidence - Prostate, State Cancer Profiles,	New Cases (Annual Average)	63	6,829
2014- 2018	Cancer Incidence Rate (Per 100,000 Population)	112.7	126.6
	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
Chronic Conditions - Alzheimer's Disease (Medicare Population), CMS – Geographic Variation	Beneficiaries with Alzheimer's Disease	1,128	98,702
Public Use File, 2020	Beneficiaries with Alzheimer's Disease, Percent	10.2%	10.7%
	Total Population (2019)	81,699	10,617,423
Chronic Conditions - Asthma Prevalence (Adult),	Adults with Asthma (Crude)	9.3%	9.2%
CMS – Geographic Variation Public Use File, 2020	Adults with Asthma (Age-Adjusted)	9.3%	9.1%
	Total Population (2019)	81,699	10,617,423
Chronic Conditions - Chronic Obstructive Pulmonary Disease (Adult), CMS – Geographic Variation Public Use	Percentage of Adults Ever Diagnosed with Chronic Lower Respiratory Disease	9.6%	7.14%
File, 2020		11.005	000.505
Chronic Conditions - Depression (Medicare	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
Population),	Beneficiaries with Depression	2,061	158,319
CMS – Geographic Variation Public Use File, 2020	Beneficiaries with Depression, Percent	18.7%	17.2%
	Population Age 20+	53,085	6,745,598
Chronic Conditions - Newly Diagnosed	Adults Newly Diagnosed with Diabetes	635	75,221
Diabetes (Adults), CDC National Center for Chronic Disease Prevention and Health Promotion, 2019	Adults Newly Diagnosed with Diabetes, Age-Adjusted Rate per 1000	11.2	11.0
	Population Age 20+	62,471	7,813,520
Chronic Conditions - Diabetes (Adult), CDC National	Adults with Diagnosed Diabetes	5,970	829,435
Center for Chronic Disease Prevention and Health Promotion, 2019	Adults with Diagnosed Diabetes, Age-Adjusted Rate	7.8%	9.8%
Chronic Conditions - Kidney Disease, Behavioral	Percentage of Medicare Beneficiaries Ever Diagnosed with Kidney Disease	31.10%	26.85%
Risk Surveillance System, 2019	Percentage of All Adults Ever Diagnosed with Kidney Disease	3.6%	3.22%
	Total Population (2019)	81,699	10,617,423
Chronic Conditions - Heart Disease (Adult),	Adults Ever Diagnosed with Coronary Heart Disease (Crude)	8.3%	6.27%
Behavioral Risk Surveillance System, 2019	Adults Ever Diagnosed with Coronary Heart Disease (Age- Adjusted)	6.7%	5.97%

Chronic Conditions High Pland Proceure (Adult)	Total Population (2019)	81,699	10,617,423
Chronic Conditions - High Blood Pressure (Adult), Behavioral Risk Surveillance System, 2019	Percentage of Adults with High Blood Pressure	37.8%	35.5%
Chronic Conditions - High Cholesterol (Adult),	Total Population (2019)	81,699	10,617,423
Behavioral Risk Surveillance System, 2019	Percentage of Adults with High Cholesterol	36.3%	32.3%
Chronic Conditions - Multiple Chronic	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
Conditions (Medicare Population), Centers for Medicare and Medicaid Services, 2018	Beneficiaries with 2 or More Chronic Conditions	7,936	654,006
	Beneficiaries with 2 or More Chronic Conditions, Percent	72.1%	70.9%
	Total Population, 2016-2020 Average	80,924	10,517,333
Deaths of Despair (Suicide + Drug/Alcohol	Five Year Total Deaths, 2016-2020 Total	227	20,881
Poisoning), CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population)	56.1	39.7
tocosca via ese wonaci, zoto zozo	Age-Adjusted Death Rate (Per 100,000 Population)	51.7	38.1
	Total Live Births	6,058	1,801,717
Low Birth Weight , University of Wisconsin, County Health Rankings, 2020	Low Birthweight Births	451	175,548
realth Markings, 2020	Low Birthweight Births, Percentage	7.4%	9.7%
	Number of Infant Deaths	23	12,283
Mortality - Infant Mortality (CDC), University of Wisconsin, County Health Rankings, 2020	Deaths per 1,000 Live Births	6.4	7.3
g-/,	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Cancer, CDC, National Vital Statistics	Five Year Total Deaths, 2016-2020 Total	879	87,299
System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population	217.2	166.0
	Age-Adjusted Death Rate (Per 100,000 Population)	150.0	153.1
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Coronary Heart Disease, CDC, National	Five Year Total Deaths, 2016-2020 Total	408	39,694
Vital Statistics System, Accessed via CDC Wonder,	Crude Death Rate (Per 100,000 Population)	100.8	75.5
2016-2020	Age-Adjusted Death Rate (Per 100,000 Population)	72.8	72.4
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Poisoning, CDC, National Vital Statistics	Five Year Total Deaths, 2016-2020 Total	81	8,294
System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population)	20.0	15.8
	Age-Adjusted Death Rate (Per 100,000 Population)	20.0	15.7
	Total Population, 2016-2020 Average	80,924	10,517,333
Moutality, Hoost Disease CDC National Vital	Five Year Total Deaths, 2016-2020 Total	914	96,177
Mortality - Heart Disease , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-	Crude Death Rate (Per 100,000 Population)	225.9	182.9
2020	Age-Adjusted Death Rate (Per 100,000 Population)	167.6	178.0
	Total Population, 2016-2020 Average	80,924	10,517,333
Manhalita Hamisida CDC National Vital Chatistics	Five Year Total Deaths, 2016-2020 Total	10	4,352
Mortality - Homicide , CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	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-	Life Expectancy at Birth	77.92	77.38
2020	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Lung Disease, CDC, National Vital	Five Year Total Deaths, 2016-2020 Total	335	24,234
Statistics System, Accessed via CDC Wonder, 2016-	Crude Death Rate (Per 100,000 Population)	82.8	46.1
2020	Age-Adjusted Death Rate (Per 100,000 Population)	58.0	44.5
	Total Population, 2016-2020 Average	80,924	10,517,333

	Five Year Total Deaths, 2016-2020 Total	92	7,787
Mortality - Motor Vehicle Crash, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population)	22.7	14.8
	Age-Adjusted Death Rate (Per 100,000 Population)	22.2	14.5
	Total Population (2010)	77,712	9,687,653
Mortality - Motor Vehicle Crash, Alcohol-Involved, US Dept of Transportation, National Highway Safety Administration, Fatality Analysis Reporting System,		23	1,525
	Alcohol-involved Crash Deaths, Annual Rate per 100,000	23	1,323
2015- 2019	Population	9.9	5.2
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Opioid Overdose, CDC, National Vital	Five Year Total Deaths, 2016-2020 Total	56	5,051
Statistics System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population)	13.8	9.6
	Age-Adjusted Death Rate (Per 100,000 Population)	11.0	9.6
	Premature Deaths, 2017-2019	1,191	265,864
Mortality - Premature Death, CDC, National Vital Statistics System, Accessed via CDC Wonder, 2016-	Years of Potential Life Lost, 2017-2019 Average	17,821	4,559,513
2020	Years of Potential Life Lost, Rate per 100,000 Population	7,992	7,637
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Stroke, CDC, National Vital Statistics	Five Year Total Deaths, 2016-2020 Total	254	22,661
System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population)	62.8	43.1
	Age-Adjusted Death Rate (Per 100,000 Population)	44.6	43.2
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Suicide, CDC, National Vital Statistics	Five Year Total Deaths, 2016-2020 Total	81	7,505
System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population)	20.0	14.3
	Age-Adjusted Death Rate (Per 100,000 Population)	20.3	14.0
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Unintentional Injury (Accident),	Five Year Total Deaths, 2016-2020 Total	263	23,911
CDC, National Vital Statistics System,	Crude Death Rate (Per 100,000 Population)	65.0	45.5
Accessed via CDC Wonder, 2016-2020	Age-Adjusted Death Rate (Per 100,000 Population)	59.7	45.1
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Influenza & Pneumonia, CDC, National	Five Year Total Deaths, 2016-2020 Total	90	7,227
Vital Statistics System, Accessed via CDC Wonder,	Crude Death Rate (Per 100,000 Population)	22.2	13.7
2016-2020	Age-Adjusted Death Rate (Per 100,000 Population)	18.8	13.6
	Total Population, 2016-2020 Average	80,924	10,517,333
Mortality - Firearm, CDC, National Vital Statistics	Five Year Total Deaths, 2016-2020 Total	58	8,466
System, Accessed via CDC Wonder, 2016-2020	Crude Death Rate (Per 100,000 Population)	14.3	16.1
	Age-Adjusted Death Rate (Per 100,000 Population)	12.1	16.0
	Population Age 20+	62,471	7,815,161
Obesity , CDC, National Center for Chronic Disease	Adults with BMI > 30.0 (Obese)	15,622	2,240,278
Prevention and Health Promotion, 2019	Adults with BMI > 30.0 (Obese), Percent	24.7%	28.4%
	Total Population (2018)	81,243	10,519,475
Teeth Loss – the number of percent of adults who		19.0%	15.8%
report having lost of all their natural teeth due to decay or gum disease, Behavioral Risk Surveillance	Adulta with Dans Dantal Harlth (Ara Adivated)	19.4%	16.3%
System, 2019	Total Population (2019)	81,699	10,617,423
Poor or Fair Health, Behavioral Risk Surveillance	Adults with Poor or Fair General Health (Crude)	24.0%	20.83%
System, 2019	Adults with Poor or Fair General Health (Age-Adjusted)	22.8%	20.49%

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%
5ystem, 2013	Adults with Poor Mental Health (Age-Adjusted)	18.1%	16.15%
Door Physical Hoolah Door Debouieval Biel	Population Age 18+	18,711	5,629,816
Poor Physical Health - Days , Behavioral Risk Surveillance System, 2019	Average Poor Physical Health Days per Month	4.6	4.0
	Total Population (2019)	81,699	10,617,423
Poor Physical Health , Behavioral Risk Surveillance System, 2019	Adults with Poor Physical Health (Crude)	16.6%	14.0%
System, 2013	Adults with Poor Physical Health (Age-Adjusted)	15.5%	13.7%
	Medicare Beneficiaries	17,883	1,633,421
Poor Mental Health - Mental Health and Substance Use Conditions, CMS – Geographic Variation Public Use File, 2020	Beneficiaries with Mental Health and Substance Use Conditions, Percent	34%	35%
	Total Population (2019)	81,699	10,617,423
Stroke (Adult), Behavioral Risk Surveillance System,	Adults Ever Having a Stroke (Crude)	4.1%	3.7%
2019	Adults Ever Having a Stroke (Age-Adjusted)	3.5%	3.5%
	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
Stroke (Medicare Population), CMS – Geographic Variation Public Use File, 2020	Beneficiaries Diagnosed with Stroke	376	37,013
Variation Public Use File, 2020	Percent Diagnosed with Stroke	3.4%	4.0%
	Total Medicare Fee-for-Service Beneficiaries	11,005	922,696
Substance Use Disorder (Medicare Population), CMS – Geographic Variation Public Use File, 2020	Beneficiaries with Drug/Substance Use Disorder	474	32,860
Civis — Geographic variation rubile Ose rile, 2020	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
	Estimated Population	62,465	21,055,385
Access to Caro Montal Health CMS National Dian	Number of Mental Health Providers	40	30,734
Access to Care - Mental Health, CMS – National Plan and Provider Enumeration System, 2020	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
	Total Population	81,243	10,519,475
Access to Care - Primary Care, CMS – National Plan and Provider Enumeration System, 2020	Primary Care Physicians	38	6,974
and Frontier Endineration System, 2020	Primary Care Physicians, Rate per 100,000 Population	46.77	66.30
	Total Population (2020)	80,949	10,711,908
Federally Qualified Health Centers, US Dept of	Number of Federally Qualified Health Centers	6	287
Health and Human Services, Provider of Services File, 2020	Rate of Federally Qualified Health Centers per 100,000 Population	7.41	2.68
Health Professional Shortage Areas - All, US	Primary Care Facilities	1	83
Dept of Health and Human Services, HRSA –	Mental Health Care Facilities	1	73
Health Professions Shortage Areas Database, 2022	Dental Health Care Facilities	1	72
	Total HPSA Facility Designations	3	228
	Total Area Population	77,712	9,687,653
Health Professional Shortage Areas - Dental Care , US Dept of Health and Human Services, HRSA –	Population Living in a HPSA	77,712	5,720,632
Health Professions Shortage Areas Database, 2022	Percentage of Population Living in a HPSA	100%	59.05%
	Total Population (ACS 2019 5-Year Estimates)	79,979	10,403,847
Population Living in a Health Professional Shortage	Population Living in an Area Affected by a HPSA	32,074	3,140,331
Area , US Dept of Health and Human Services, HRSA – Health Professions Shortage	Percentage of Population Living in an Area Affected by a HPSA	40.10%	30.18%
Areas Database, 2022	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