NGMC Barrow: CHNA Data

The following is a report on key health indicators within the NGMC Barrow service area, which includes Gwinnett, Barrow, and Walton counties. Indicators in **red** mean the indicator is worse than the state rate, and indicators in **green** mean the indicator is better than the state rate. Please note that most data reflects the US Census's American Community Survey's 2019 to 2023 data. Other sources include the Centers for Disease Control and Prevention. All data is the most recent available.

Demographics

Data Indicator	Indicator Variable	Service area	Georgia
	Total Population	458,300	10,822,590
Total Population	Total Land Area (Square Miles)	561.82	57,716.61
	Population Density (Per Square Mile)	816	188
	Total Population, 2010 Census	372,851	9,687,647
Total Population Change,	Total Population, 2020 Census	449,977	10,711,908
2010 - 2020	Population Change, 2010-2020	77,126	1,024,261
	Population Change, 2010-2020, Percent	20.69%	10.57%
Population with Any Disability	Population with a Disability	50,356	1,375,224
Population with Any Disability	Population with a Disability, Percent	11.08%	12.94%
Deputation in Limited English	Population Age 5+	430,675	10,183,479
Population in Limited English Households	Linguistically Isolated Population Age 5+	15,133	285,708
Tiouseriolus	Linguistically Isolated Population Age 5+, Percent	3.51%	2.81%
People of Color (Not Non-Hispanic	Non-Hispanic Non-White Population	247,651	5,428,519
White)	Percent Population Non-Hispanic Non-White	54.04%	50.16%
	Native	368,586	9,480,215
	Born in a US Territory	4,289	52,175
Citizenship Status	Born Abroad to US Citizens	5,076	117,712
	Naturalized	46,734	567,064
	Non-Citizen	33,615	605,424
	Non-Citizen, Percent	7.33%	5.59%

Income and Economics

Data Indicator	Indicator Variable	Service area	Georgia
Employment - Labor Force	Labor Force	237,619	5,467,313
Participation Rate	Labor Force Participation Rate	67.17%	63.70%
	Labor Force	244,425	5,379,587
Employment - Unemployment Rate	Number Employed	236,792	5,192,730
Employment - Onemployment Kate	Number Unemployed	7,632	186,857
	Unemployment Rate	3.1%	3.5%
Income - Median Family Income	Average Family Income	\$119,094	\$120,845.68
Poverty - Children Below 100% FPL	Population < Age 18 in Poverty	14,454	467,864
Poverty - Children Below 100% FFL	Population < Age 18 in Poverty, Percent	12.30%	18.66%
Poverty Children Polow 200% EDI	Population Under Age 18 Below 200% FPL	41,750	1,034,212
Poverty - Children Below 200% FPL	Population Under Age 18 Below 200% FPL, Percent	35.54%	41.25%
Poverty - Population Below 100% FPL	Population in Poverty	43,358	1,423,159
Poverty - Population Below 100% FPL	Population in Poverty, Percent	9.58%	13.48%
Poverty - Population Below 100% FPL	Population in Poverty	52,086.57	1,477,354
(Annual)	Percent Population in Poverty	11.1%	13.70%
Deverty Deputation Relay 1959/ FR	Population with Income Below 185% FPL	105,293	2,998,450
Poverty - Population Below 185% FPL	Population with Income Below 185% FPL, Percent	23.27%	28.39%
Deverty Deputation Relay 2009/ FR	Population with Income Below 200% FPL	119,251	3,282,672
Poverty - Population Below 200% FPL	Population with Income Below 200% FPL, Percent	26.35%	31.08%

Education

Data Indicator	Indicator Variable	Service area	Georgia
	Population under 5	28,164	648,718
Access - Childcare Centers	Total Childcare Centers	242	8,072
	Rate of Childcare Centers per 1,000 Population Age < 5	8.60	14.33
	Median Household Income	\$81,900	\$74,521
Access - Childcare Cost Burden	Childcare Cost	\$18,584	\$17,102
Access Cimacare Cost Paracir	Childcare Costs, Percentage of Median Household Income	22.69%	22.95%
Assess Bask Consultant Functions	Population Age 3+	443,414	10,454,26 4
Access - Post-Secondary Enrollment	Enrolled in Post-Secondary School	27,441	696,312
	Enrolled in Post-Secondary School, Percent	6.19%	6.66%
	Population Age 25-44	122,571	2,934,190
Attainment - Some Post-secondary Education	Population Age 25-44 with at least Some College Education, Total	79,939	1,924,056
Ludcation	Population Age 25-44 with at Least Some College Education, Percent	65.2%	65.57%
	Population Age 25-64	242,250	5,671,797
Employment Status by Educational Attainment	Sub High School Unemployed	1,222	22,892
	High School Only Unemployed	2,294	57,758
	Some College or Associate's Unemployed	1,862	55,373
	Bachelor's or Higher Unemployed	1,905	48,239

Housing and Families

Data Indicator	Indicator Variable	Service area	Georgia
	Total Number of Families	116,129	2,661,506
	Married Couple	88,778	1,867,456
Families - Overview	Female, Spouse Absent	20,315	600,475
	Male, Spouse Absent	7,036	193,575
	Units Affordable at 15% AMI	2.11%	3.81%
	Units Affordable at 30% AMI	3.93%	9.02%
	Units Affordable at 40% AMI	6.69%	14.27%
Affordable Housing	Units Affordable at 50% AMI	10.53%	21.07%
Affordable Housing	Units Affordable at 60% AMI	15.61%	28.49%
	Units Affordable at 80% AMI	33.45%	43.50%
	Units Affordable at 100% AMI	54.35%	57.03%
	Units Affordable at 125% AMI	72.59%	70.26%
Affordable Housing - Low Income	LIHTC Properties	18.00	1,037
Tax Credits	LIHTC Units	2,170.00	101,831
	Total Housing Units (2022)	141,499	3,830,264
Affordable Housing - Assisted Housing Units	Total HUD-Assisted Housing Units	2,967	136,938
riousing offics	HUD-Assisted Units, Rate per 10,000 Housing Units	209.68	357.52
	Families with Children (Age 0-17)	59,054	1,274,490
Household Structure - Families with Children	Families with Children (Age 0-17), Percent of Total Households	39.04%	31.80%
Household Structure - Single-Parent	Children in Single-Parent Households	24,507	770,740
Households	Percentage of Children in Single-Parent Households	20.53%	30.37%
	Total Households with Seniors (Age 65+)	38,801	1,136,798
Household Structure - Older Adults	Households with Seniors Living Alone	11,072	400,402
Living Alone	Percentage of Total Households	7.32%	9.99%
	Percentage of Senior Households	28.54%	35.22%
Housing Costs - Cost Burden (30%)	Cost-Burdened Households	42,903	1,129,475
riousing costs - cost burden (50%)	Cost-Burdened Households, Percent	28.36%	28.18%
Housing Costs - Cost Burden, Severe	Severely Burdened Households	18,994	539,428
(50%)	Severely Burdened Households, Percent	12.56%	13.46%
Haveiga Casta Overage Casta lav	Median Monthly Total Ownership Cost	No data	\$1,254
Housing Costs - Owner Costs by Mortgage Status	Median Monthly Total Ownership Cost with Mortgage	No data	\$1,712
Wortgage Status	Median Monthly Total Ownership Cost with no Mortgage	No data	\$518
Use also Quality Quarter disc	Overcrowded Housing Units	3,738	92,313
Housing Quality - Overcrowding	Percentage of Housing Units Overcrowded	2.47%	2.30%
Housing Quality - Substandard Housing	Occupied Housing Units with One or More Substandard Conditions	45,706	1,208,196
	Occupied Housing Units with One or More Substandard Conditions, Percent	30.21%	30.14%
Utility Services Threat	Adults Age 18+ Having Utility Services Threat	8.7%	9.4%

Other Social and Economic Factors

Data Indicator	Indicator Variable	Service area	Georgia
Area Deprivation Index	State Percentile	36	50
Area Deprivation index	National Percentile	43	54
Food Insecurity Rate	Food Insecure Population, Total	51,278	1,371,420
Tood Hiscourity Nate	Food Insecurity Rate	11.33%	12.79%
	Students in All Districts	83,623	1,740,875
Homeless Children & Youth (ED)	Students Reporting Experiencing Homelessness	1,034	36,547
	Students Reporting Experiencing Homelessness, Percent	1.24%	2.10%
Households with No Motor Vehicle	Households with No Motor Vehicle	5,453	238,394
riouseriolus with No Motor Veriicie	Households with No Motor Vehicle, Percent	3.60%	5.95%
Insurance - Insured Population and	Population with Health Insurance	396,140	9,288,560
Provider Type	Percentage with Private Insurance	77.65%	75.38%
	Percentage with Public Insurance	33.17%	37.11%
	Medicare Advantage Beneficiaries	34,457	928,498
Insurance - Medicare Enrollment	FFS Beneficiaries	25,049	774,650
Demographics	Medicaid Eligible, Percentage	12.33%	13.09%
	Avg. Age of FFS Beneficiaries	72	72
Insurance - Population Receiving	Population with Any Health Insurance	396,140	9,288,560
Medicaid	Population Receiving Medicaid	76,652	1,928,147
	Percent of Insured Population Receiving Medicaid	19.35%	20.76%
	Pop. Age 18-64 w/ Insurance	234,590.50	5,440,432
Insurance - Uninsured Adults	Pop. Age 18-64 w/ Insurance, Percent	82.08%	83.48%
insurance - Oninsured Addits	Pop. Age 18-64 w/o Insurance	51,228	1,076,981
	Pop. Age 18-64 w/o Insurance, Percent	17.92%	16.52%
	Pop. Age 0-18 w/ Insurance	114,327.44	2,409,565
Insurance - Uninsured Children	Pop. Age 0-18 w/ Insurance, Percent	93.06%	93.77%
insurance - Oninsured Cinicien	Pop. Age 0-18 w/o Insurance	8,523	159,988
	Pop. Age 0-18 w/o Insurance, Percent	6.94%	6.23%
	Socioeconomic Theme Score	0.60	0.66
Social Vulnerability Index (SoVI)	Household Composition Theme Score	0.57	0.56
	Minority Status Theme Score	0.54	0.81
	Housing & Transportation Theme Score	0.38	0.50
	Social Vulnerability Index Score	0.53	0.64
Housing + Transportation	Housing + Transportation Costs % Income	16%	49%
Housing + Transportation Affordability Index (H+T Index)	Housing Costs % Income	8%	25%
And adding mack (iii i mack)	Transportation Costs % Income	8%	24%

Physical Environment

Data Indicator	Indicator Variable	Service area	Georgia
Built Environment - Banking	Number of Establishments	83	2,969
Institutions	Establishments, Rate per 100,000 Population	18.21	27.72
Built Environment - Households with Cellular Internet Only	Households with Cellular Internet Only	11,348	424,939
	Households with Cellular Internet Only, Percent	7.50%	10.60%
Food Environment - Grocery Stores	Number of Establishments	51	1,755
Took Environment - drocery Stores	Establishments, Rate per 100,000 Population	11.19	16.38

Clinical Care and Prevention

Data Indicator	Indicator Variable	Service area	Georgia
Course Course in a Manager and a	Female FFS Beneficiaries	14,475	445,445
Cancer Screening - Mammogram (Medicare)	With Screening Mammography, Total	4,480	151,451
(Wedledie)	With Screening Mammography, Percent	31%	34%
Cancer Screening - Mammogram (Adult)	Females Age 50-74 with Recent Mammogram	73.5%	75.8%
Cancer Screening - Cervical Cancer Screening	Females Age 21-65 with Cervical Cancer Screening Test	83.2%	82.3%
Cancer Screening - Sigmoidoscopy or Colonoscopy	Adults Age 45-75 with Adequate Colorectal Cancer Screening	63.7%	64.4%
Dental Care Utilization	Adults Age 18+ with Recent Dental Visit	60.3%	59.2%
	Medicare Enrollees with Diabetes	3,361	101,932
Diabetes Management - Hemoglobin	Medicare Enrollees with Diabetes with Annual Exam	3,010	89,176
A1c Test	Medicare Enrollees with Diabetes with Annual Exam, Percent	89.55%	87.49%
	Total Beneficiaries with Inpatient Stays	3,521	109,761
Hospitalizations - Inpatient Stays	Beneficiaries with Inpatient Stays	59.2%	14.2%
	Total Inpatient Stays, Rate (per 1,000 Beneficiaries)	224.8	219.6
Hospitalizations - Heart Disease	Cardiovascular Disease Hospitalizations, Rate per 1,000	1.3	10.3
	Total Births	10,179	381,786
Late or No Prenatal Care (CDC)	Births with Late/No Care	704	32,275
	% of Births with Late/No Care	6.92%	8.45%
	Total Patients	118,181	636,373
Health Care - FQHC Patient Profile	Under Age 18	21.21%	26.05%
Treatin care 1 Que l'attent l'ionie	Age 18 - 64	64.50%	60.02%
	Age 65 and Older	14.30%	13.92%
Health Care - FQHC Patient Services Profile	Medical Patients	88.64%	93.00%
	Dental Patients	10.46%	8.12%
	Mental Health Patients	2.01%	3.57%
Health Care - FQHC Preventative	Cervical Cancer Screening	52.41%	46.34%

Services	Breast Cancer Screening	46.41%	41.85%
	Colorectal Cancer Screening	41.33%	31.81%
	Childhood Immunization Status	19.31%	20.00%
	Diabetes	17.17%	17.67%
Health Care - FQHC Medical	Hypertension	4.14%	5.00%
Conditions	Asthma	31.18%	32.46%
	Human immunodeficiency virus (HIV)	0.41%	1.18%
Health Care - FQHC Maternal and	Total Prenatal Care Patients	1,512	7,372
Child Health	Early Entry into Prenatal Care	66.82%	65.85%
Cilia ricata	Low and Very Low Birth Weight	12.07%	14.58%
	Medicare Enrollees	25,285	746,460
Prevention - Recent Primary Care	Medicare Enrollees with Recent Primary Care Visit	21,351	625,580
Visit (Medicare)	Medicare Enrollees with Recent Primary Care Visit, Percent	84.44%	83.81%
Prevention - Recent Primary Care Visit	Males Age 65+ Up to Date on Core Preventative Services	46.8%	45.7%
(Adult)	Adults Age 18+ with Routine Checkup in Past 1 Year	75.4%	76.3%
Prevention - Core Preventative Services for Women	Females Age 65+ Up to Date on Core Preventative Services	37.0%	39.3%
Readmissions - Heart Failure	Discharges for Heart Failure	727	27,192
	30-day Readmission Rate	20.88%	19.73%
Readmissions - Pneumonia	Discharges for Pneumonia	751	22,484
Redullissions - Pheumonia	30-day Readmission Rate	15.73%	16.41%

Health Behaviors

Data Indicator	Indicator Variable	Service area	Georgia
Alcohol - Binge Drinking	Adults Age 18+ Binge Drinking in the Past 30 Days	15.6%	15.3%
	Adults Age 20+ with No Leisure Time Physical Activity	66,755	1,686,986
Physical Inactivity	Adults Age 20+ with No Leisure Time Physical Activity, Percent	20.0%	20.6%
STI - Chlamydia Incidence	Chlamydia Infections	2,217.00	71,294
311 - Chiamydia ilicidence	Chlamydia Infections, Rate per 100,000 Pop.	466.98	646.41
STI - HIV Incidence	Total HIV / AIDS Infections	91.00	2,209
311 - HIV IIIcidence	HIV / AIDS Infections, Rate per 100,000 Pop.	-459.80	20.0
STI - HIV Prevalence	Population with HIV / AIDS	1,461.00	60,902
311 - THV FIEVAIETICE	Population with HIV / AIDS, Rate per 100,000 Pop.	378.33	664.1
Insufficient Sleep	Adults Age 18+ Sleeping Less Than 7 Hours on Average	37.0%	38.4%
Tobacco Usage - Current Smokers	Adults Age 18+ as Current Smokers	13.8%	14.5%
Walking or Piking to Work	Population Walking or Biking to Work	1,629	76,369
Walking or Biking to Work	Percentage Walking or Biking to Work	0.73%	1.51%
Obesity - Pre-pregnancy (HRSA)	Live Births	5,148	124,231
	To Women with Obesity, Total	1,625	41,239
	To Women with Obesity, Percent	31.6%	33.2%

Health Outcomes

Data Indicator	Indicator Variable	Service area	Georgia
Birth Outcomes - Infant Mortality	Number of Infant Deaths	222.77	6,113
(CDC)	Deaths per 1,000 Live Births	6.0	7.0
	Total Live Births	36,491.38	879,005
Birth Outcomes - Low Birth Weight	Low Birthweight Births	3,268.67	89,423
(CDC)	Low Birthweight Births, Percentage	9.0%	10.2%
	New Cases (Annual Average)	13	439
Cancer Incidence - Cervical	Cancer Incidence Rate (Per 100,000 Females)	7.1	8.0
	New Cases (Annual Average)	169	4,546
Cancer Incidence - Colon and Rectum	Cancer Incidence Rate (Per 100,000 Population)	38.9	39.3
	New Cases (Annual Average)	227	6,885
Cancer Incidence - Lung	Cancer Incidence Rate (Per 100,000 Population)	54.2	57.9
Canada la cidada a Ducatata	New Cases (Annual Average)	287	7,711
Cancer Incidence - Prostate	Cancer Incidence Rate (Per 100,000 Males)	133.3	134.7
Cancer Prevalence - All Sites	Cancer - Colorectal, Breast, Prostate, Lung Prevalence, Total	2,878	89,890
(Medicare Population)	Cancer - Colorectal, Breast, Prostate, Lung Prevalence, Percent	11%	11%
Chronic Conditions - Alzheimer's	Beneficiaries with Alzheimer's Disease	3,074	98,702
Disease (Medicare Population)	Beneficiaries with Alzheimer's Disease, Percent	10.9%	10.7%
Chronic Conditions - Asthma	Beneficiaries with Asthma	1,397.07	43,405
(Medicare Population)	Percentage with Asthma	4.9%	4.7%
Chronic Conditions - Chronic	Chronic Obstructive Pulmonary Disease Prevalence, Total	2,931	98,062
Obstructive Pulmonary Disease (Medicare Population)	Chronic Obstructive Pulmonary Disease Prevalence, Percent	11%	12%
Chronic Conditions - Depression	Depressive Disorders Prevalence, Total	4,194	130,749
(Medicare Population)	Depressive Disorders Prevalence, Percent	16%	16%
Chronic Conditions - Diabetes Prevalence (Adult)	Adults Age 18+ Ever Diagnosed with Diabetes	12.1%	12.6%
	Population Age 20+	326,218.00	7,979,817
Chronic Conditions - Diabetes	Adults Age 20+ with Diagnosed Diabetes	31,089	835,312
Prevalence (Adult - Trends)	Adults Age 20+ with Diagnosed Diabetes	8.9%	9.6%
Chronic Conditions - Diabetes	Diabetes Prevalence, Total	6,953	212,467
Prevalence (Medicare Population)	Diabetes Prevalence, Percent	27%	26%
Chronic Conditions - Heart Disease (Adult)	Adults Age 18+ Ever Diagnosed with CHD	5.8%	6.4%
Chronic Conditions Heart Disease	FFS Beneficiaries	26,056	817,181
Chronic Conditions - Heart Disease (Medicare Population)	Ischemic Heart Disease Prevalence, Total	5,308	179,780
	Ischemic Heart Disease Prevalence, Percent	20%	22%
Chronic Conditions - High Blood Pressure (Adult)	Adults Age 18+ with HTN	34.6%	37.4%
Chronic Conditions - High Blood	Hypertension Prevalence, Total	17,572	563,855 0

Pressure (Medicare Population)	Hypertension Prevalence, Percent	67%	69%
Chronic Conditions - High Cholesterol (Adult)	Adults Age 18+ with High Cholesterol	33.9%	35.3%
Chronic Conditions - High	Beneficiaries with High Cholesterol	14,323.72	461,974
Cholesterol (Medicare Population)	Percent with High Cholesterol	50.7%	50.1%
Chronic Conditions - Kidney Disease (Adult)	Adults Age 18+ Ever Diagnosed with Kidney Disease	2.7%	3.3%
Mortality - All Cause Mortality	Five Year Total Deaths, 2019-2023 Total	16,330	500,030
Wortanty An eduse Wortanty	Crude Death Rate (Per 100,000 Population)	714.0	924.8
	Total Population, 2019-2023 Average	457,445	10,813,822
Mortality - Cancer	Five Year Total Deaths, 2019-2023 Total	3,222	90,533
	Crude Death Rate (Per 100,000 Population)	140.9	167.4
Mantality Dootho of Doorsin	Total Population, 2019-2023 Average	457,445	10,813,822
Mortality - Deaths of Despair (Suicide + Drug/Alcohol Poisoning)	Five Year Total Deaths, 2019-2023 Total	994	26,263
(Salciae - Drag, Alcohor Folsoning)	Crude Death Rate (Per 100,000 Population)	43.5	48.6
Mortality - Drug Overdose (Modelled)	Rate of Drug Overdose Deaths per 100,000 Population	17.3	19.10
	Five Year Total Deaths, 2019-2023 Total	312	10,025
Mortality - Firearm Fatalities	Crude Death Rate (Per 100,000 Population)	13.6	
Mortality - Firearms Fatalities	Rate of Firearm-Related Deaths per 100,000 Population	13.5	18.20
(Modelled)	Rate of Firearm Homicide per 100,000 Population	4.4	7.40
	Rate of Firearm Suicide per 100,000 Population	8.5	
Mortality - Heart Disease	Crude Death Rate (Per 100,000 Population)	134.4	195.3
	Five Year Total Deaths, 2019-2023 Total	132	
Mortality - Homicide	Crude Death Rate (Per 100,000 Population)	5.9	10.1
Mortality - Homicide (Modelled)	Rate of All Homicide Related Deaths per 100,000 Population	5.5	8.90
, , , ,	Rate of Firearm Homicide per 100,000 Population	4.4	7.40
	Five Year Total Deaths, 2019-2023 Total	186	
Mortality - Influenza & Pneumonia	Crude Death Rate (Per 100,000 Population)	8.1	12.5
Mortality - Life Expectancy	Life Expectancy at Birth (2020-22)	77.8	75.6
Mortality - Life Expectancy	Life Expectancy at Birth (2019)	79.72	78.01
Mortality - Life Expectancy (Census Tract)	Life Expectancy at Birth (2010-2015)	78.34	77.14
	Five Year Total Deaths, 2019-2023 Total	274	7,407
Mortality - Liver Disease	Crude Death Rate (Per 100,000 Population)	12.0	
Manutality 1	Five Year Total Deaths, 2019-2023 Total	719	
Mortality - Lung Disease	Crude Death Rate (Per 100,000 Population)	31.4	
Advantage Advantage A	Five Year Total Deaths, 2019-2023 Total	299	
Mortality - Motor Vehicle Crash	Crude Death Rate (Per 100,000 Population)	13.1	
Mortality - Motor Vehicle Crash,	Total Crash Deaths (2018-2022)	138	
Overall	Fatal Crash Deaths, Annual Rate per 100,000 Population	18.00	
Mortality - Motor Vehicle Crash,	Alcohol-Involved Crash Deaths (2018-2022)	9	

Alcohol-Involved	Alcohol-Involved Crash Deaths, Annual Rate per 100,000 Population	0.0	2.2
	Premature Deaths, 2020-2022	5,400	169,399
Mortality - Premature Death	Years of Potential Life Lost, 2020-2022	95,904	2,874,493
, , , , , , , , , , , , , , , , , , , ,	Years of Potential Life Lost, Rate per 100,000 Population	7,333	9,406
Mortality - Suicide	Five Year Total Deaths, 2019-2023 Total	315	8,046
Wortanty - Suicide	Crude Death Rate (Per 100,000 Population)	13.8	14.9
	Number of Child Deaths	247.08	6,866
Mortality - Child Mortality	Deaths per 100,000 Population Age < 20	48.1	61.0
Obesity (Adult)	Adults Age 18+ with Obesity	35.7%	36.8%
Poor Mental Health	Adults Age 18+ with Poor Mental Health	16.6%	16.7%
Poor or Fair Health	Adults Age 18+ with Poor or Fair General Health	17.9%	19.1%
Poor Physical Health	Adults Age 18+ with Poor Physical Health	12.7%	13.2%