



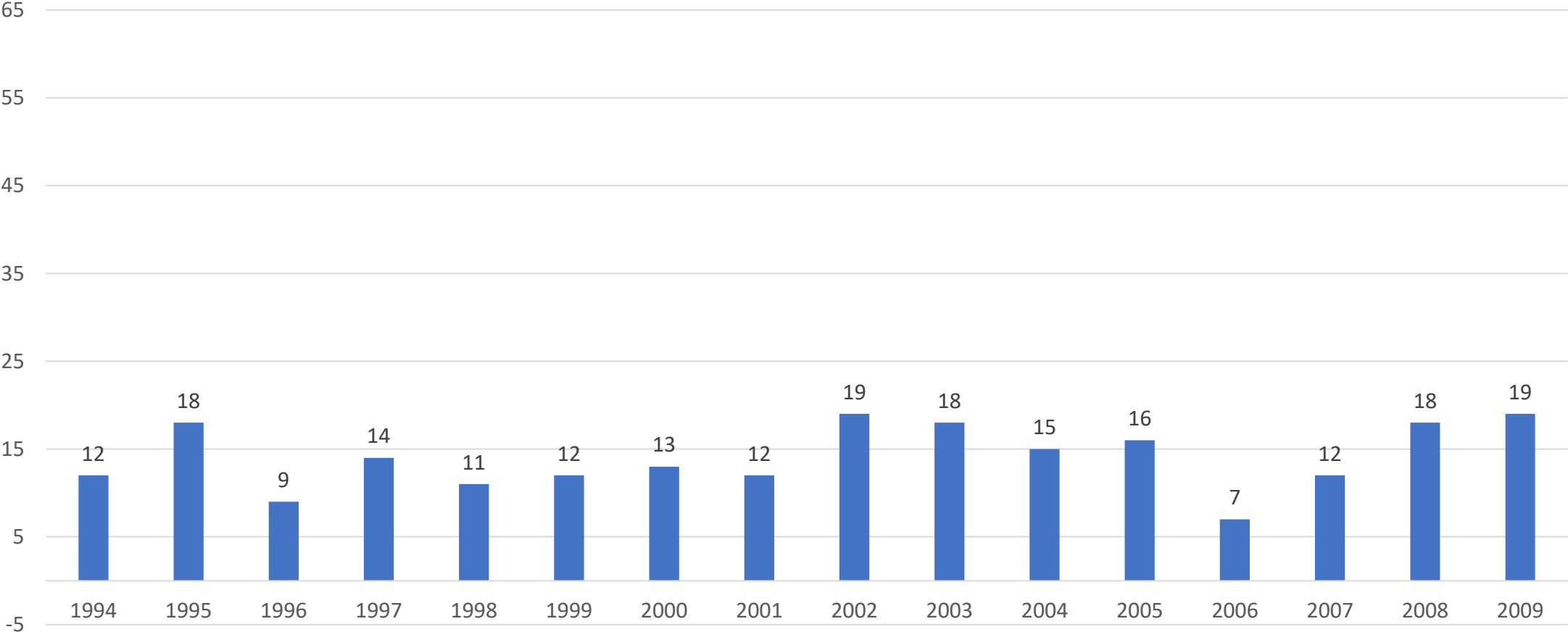
Presented To:

**Georgia House Rural Development Council
September 1, 2021**

Presentation Overview

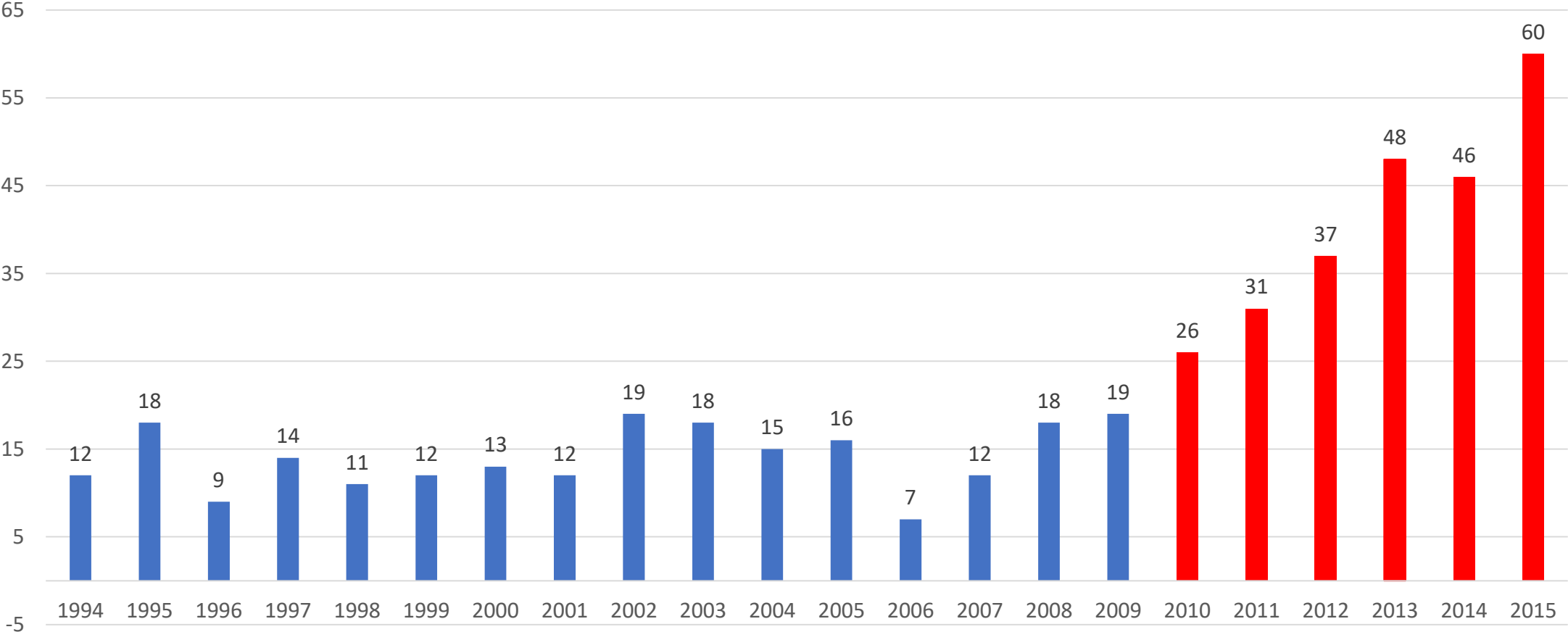
- County Births & Deaths
- Educational Attainment
- GDP & Population Trends
- Covid-19

Number Ga Counties with More Deaths than Births (1994-2009)



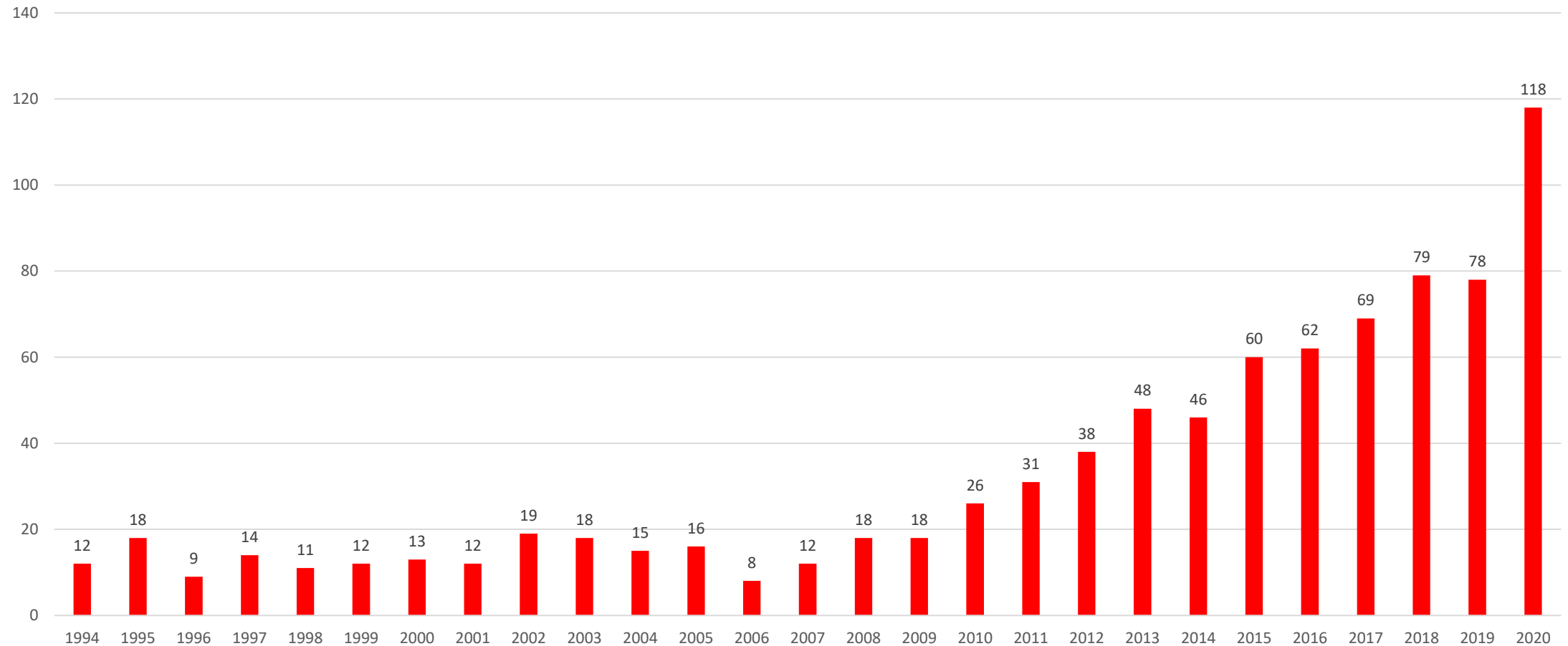
--Georgia Department of Public Health OASIS System

Number Ga Counties with More Deaths than Births (1994-2015)



--Georgia Department of Public Health OASIS System

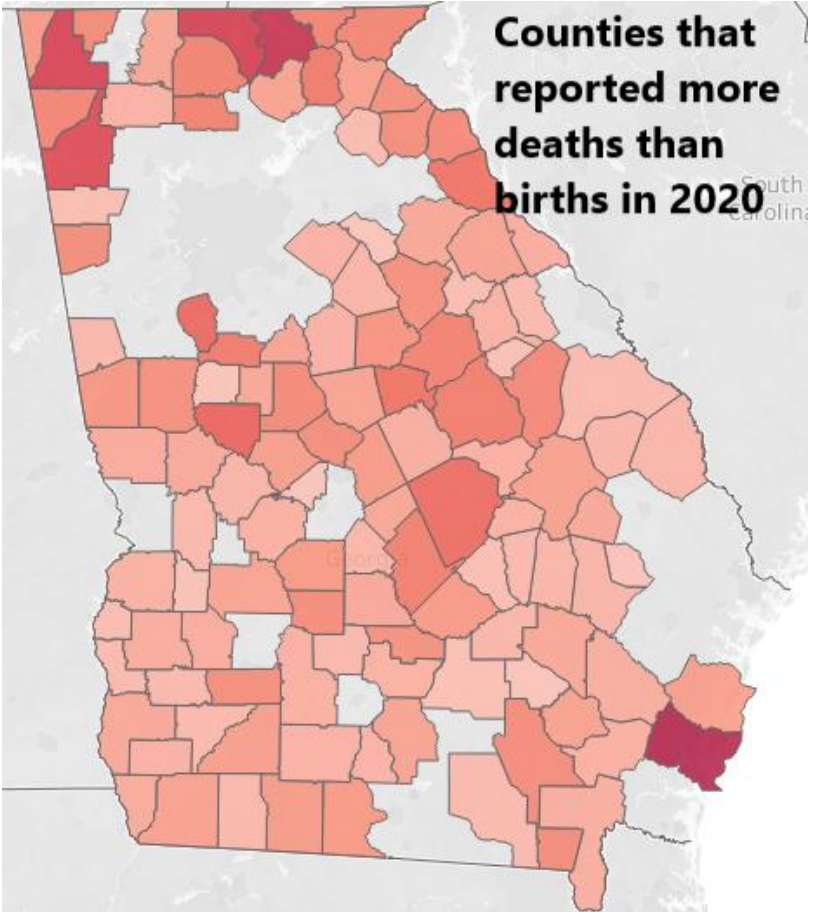
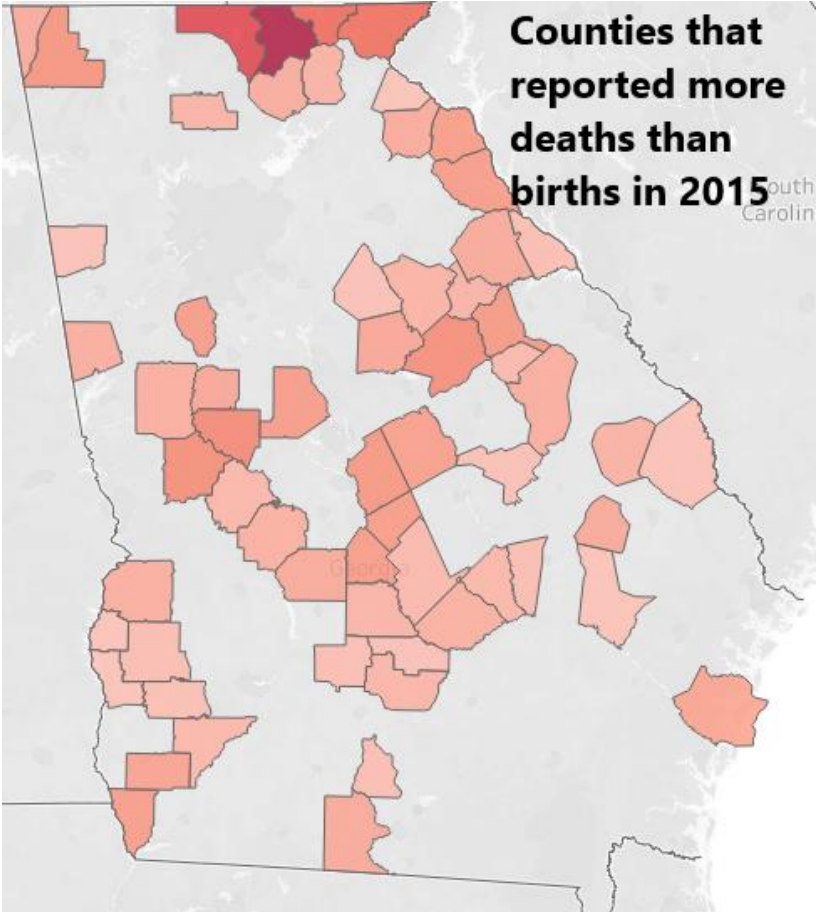
No. GA Counties w/ More Deaths than Births: 1994-2020



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--Georgia Department of Public Health OASIS System

GA Counties with more deaths than births: 2015 & 2020



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--Georgia Department of Public Health OASIS System

Introducing the TIGC Educational Attainment Index and National Ranking System

Forget the “two Georgias,” welcome to Mississippi

by Charles Hayslett on February 23, 2021

- Originally based solely on the percentage of a county’s population that had earned a four-year college degree
- Have now revised it to assign three points for each percentage point with a four-year degree; two points for each percentage point with “some college”/two-year degrees, and one point for each percentage point with high school diploma
- New formula did not result in a major shift in rankings

TIGC Education Attainment Index: How the two Georgias would rank

Bottom 10 'States'

State	% Adults w/ College Degrees	TIGC Education Attainment Index
Oklahoma	25.5%	170.2
Tennessee	27.3%	170.2
Nevada	24.7%	170.0
Alabama	25.5%	167.0
Kentucky	24.2%	163.8
Arkansas	23.0%	162.1
Louisiana	24.1%	160.6
Mississippi	22.0%	160.6
147 Non-Metro ATL Counties	20.4%	157.3
West Virginia	20.6%	154.1

Top 10 'States'

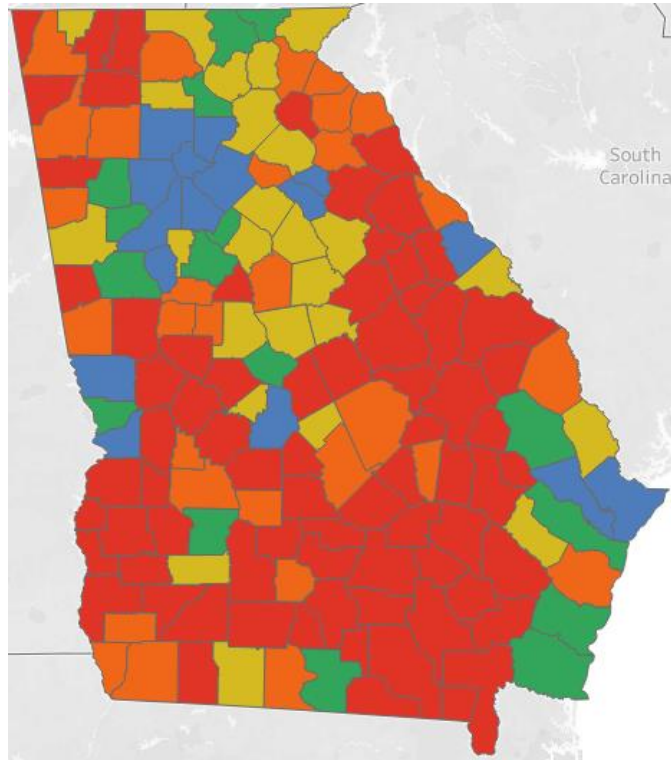
State	% Adults w/ College Degrees	TIGC Education Attainment Index
Massachusetts	43.7%	203.0
Minnesota	36.1%	201.2
Metro Atlanta	41.9%	200.8
Washington	36.0%	197.7
Maryland	40.2%	196.7
New Hampshire	37.0%	196.0
Utah	34.0%	195.8
Vermont	38.0%	195.7
Virginia	38.8%	194.6
Connecticut	39.3%	194.2

Introducing TIGC's Educational Attainment Index & National Quintile Ranking System

Georgia counties grouped by TIGC's national educational attainment quintile

Color Legend:

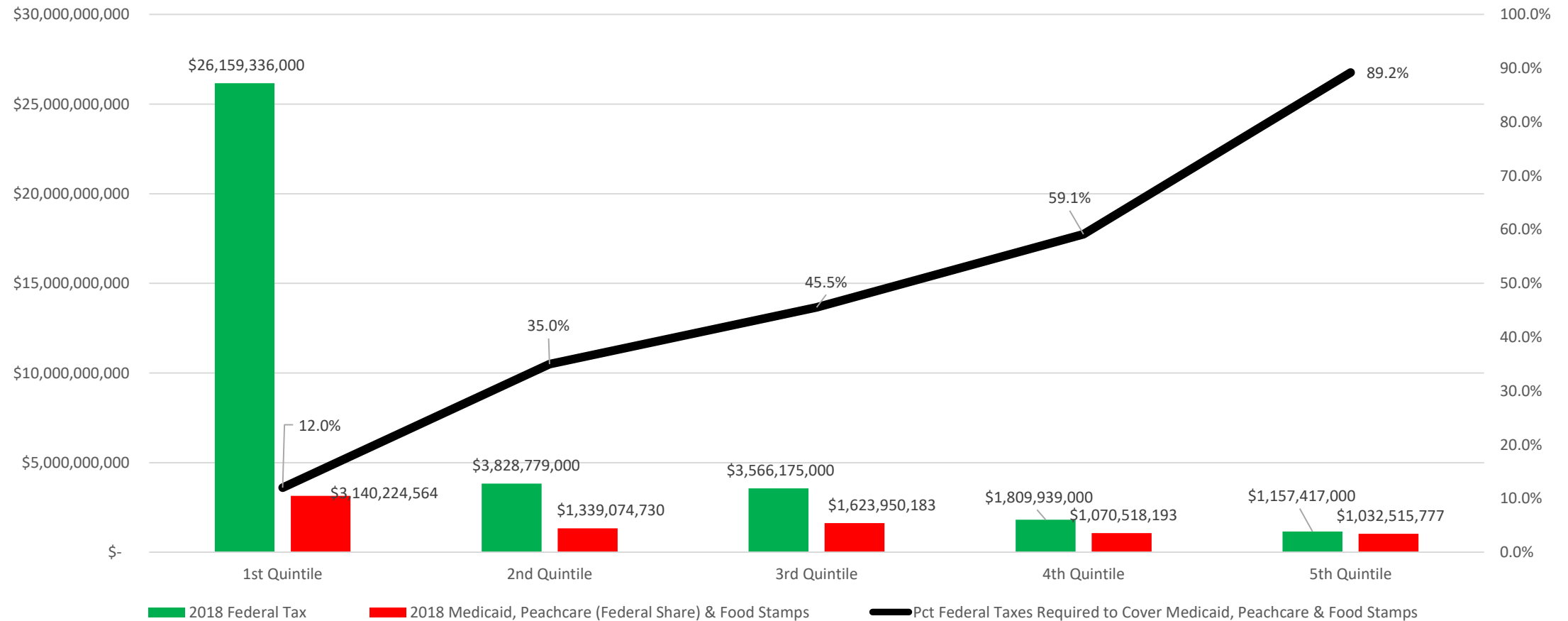
- Blue = 1st Quintile
- Green = 2nd Quintile
- Yellow = 3rd Quintile
- Orange = 4th Quintile
- Red = 5th Quintile



Number of counties and population by national educational quintile

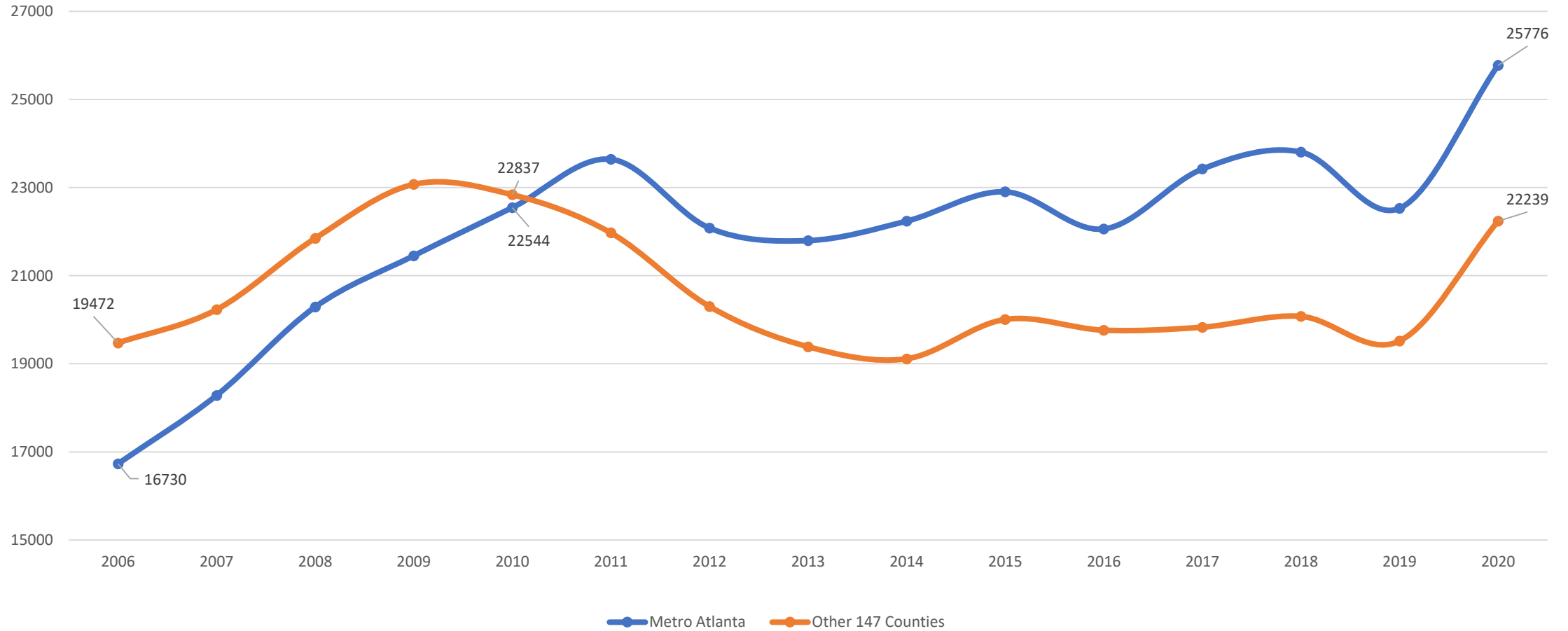
Quintile	No. Counties	2018 Population Estimate
1 st	15	4,944,363
2 nd	16	1,608,018
3 rd	25	1,706,393
4 th	30	1,020,552
5 th	73	1,240,149

The High Cost of Poor Education I: Taxes Paid & Medicaid, Peachcare & Food Stamp Benefits Consumed by Educational Level

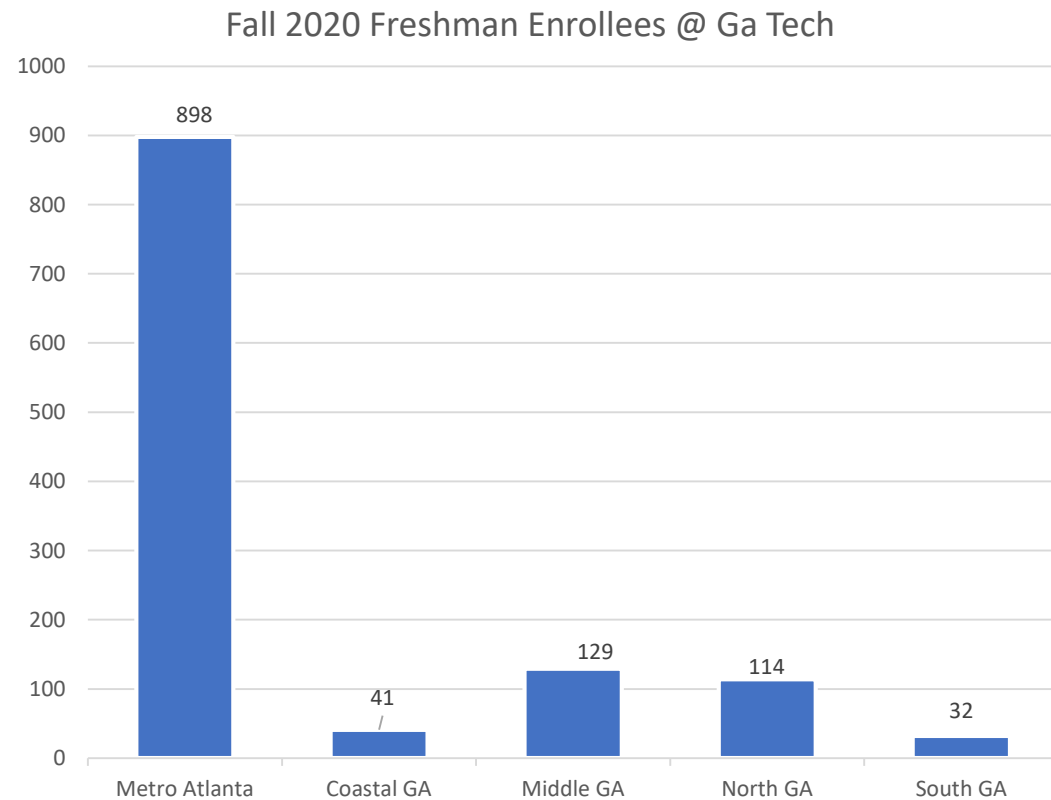


Sources: IRS, Census Bureau, Georgia Department of Human Services
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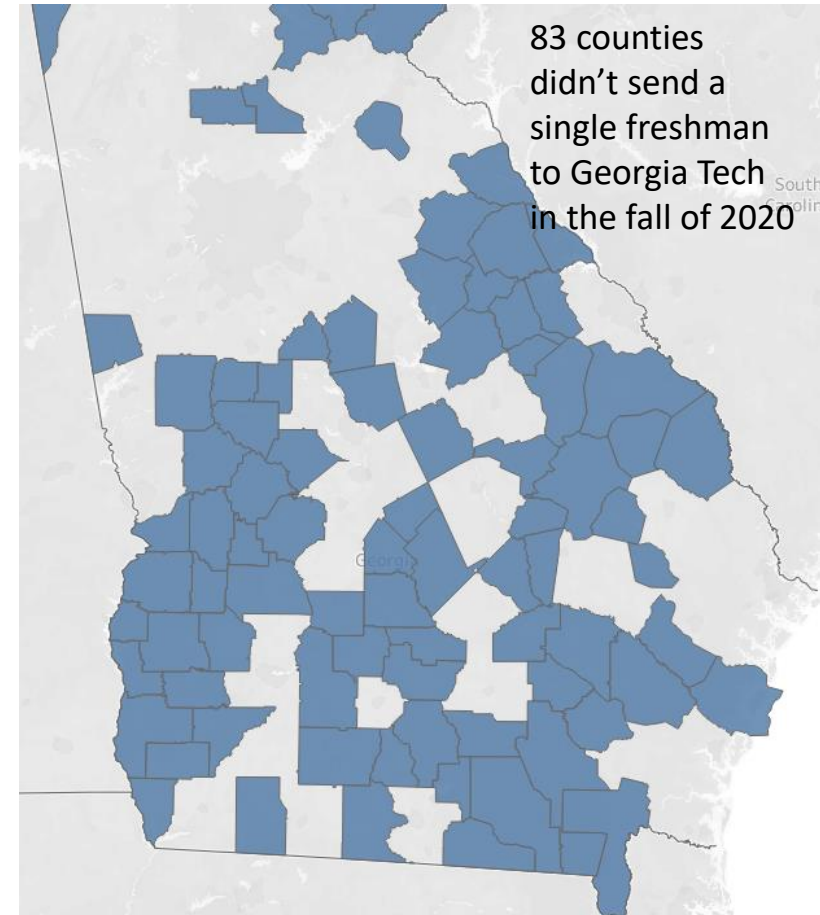
Freshman Fall Enrollment at University System of Georgia Institutions 12 Metro Atlanta Counties vs. Other 147 Counties 2006-2020



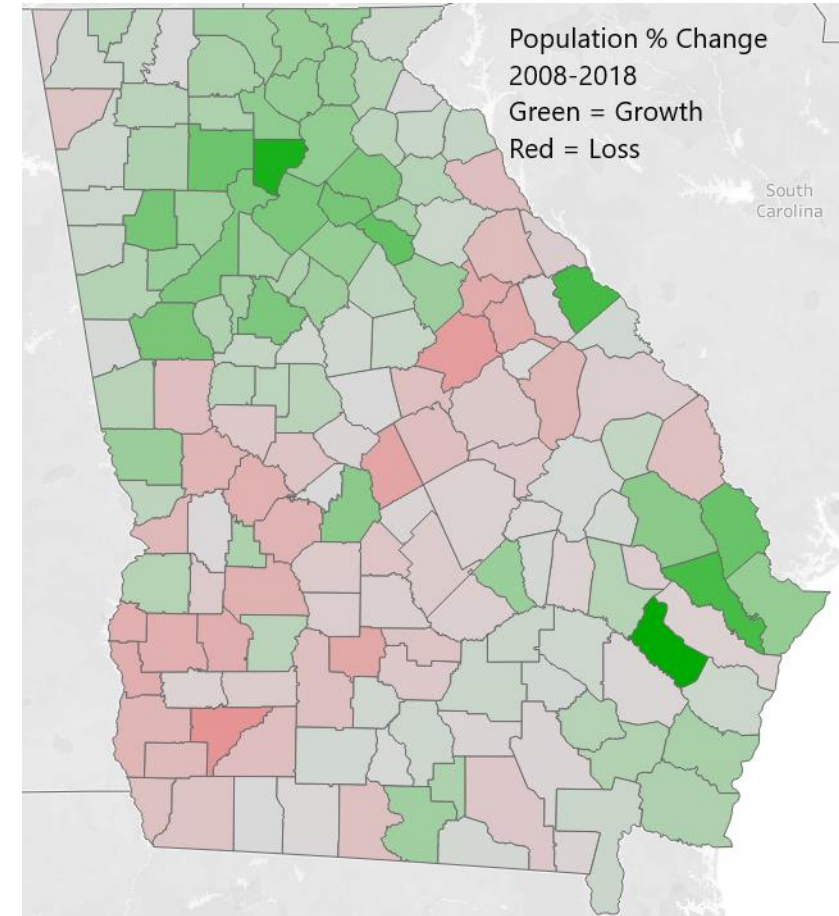
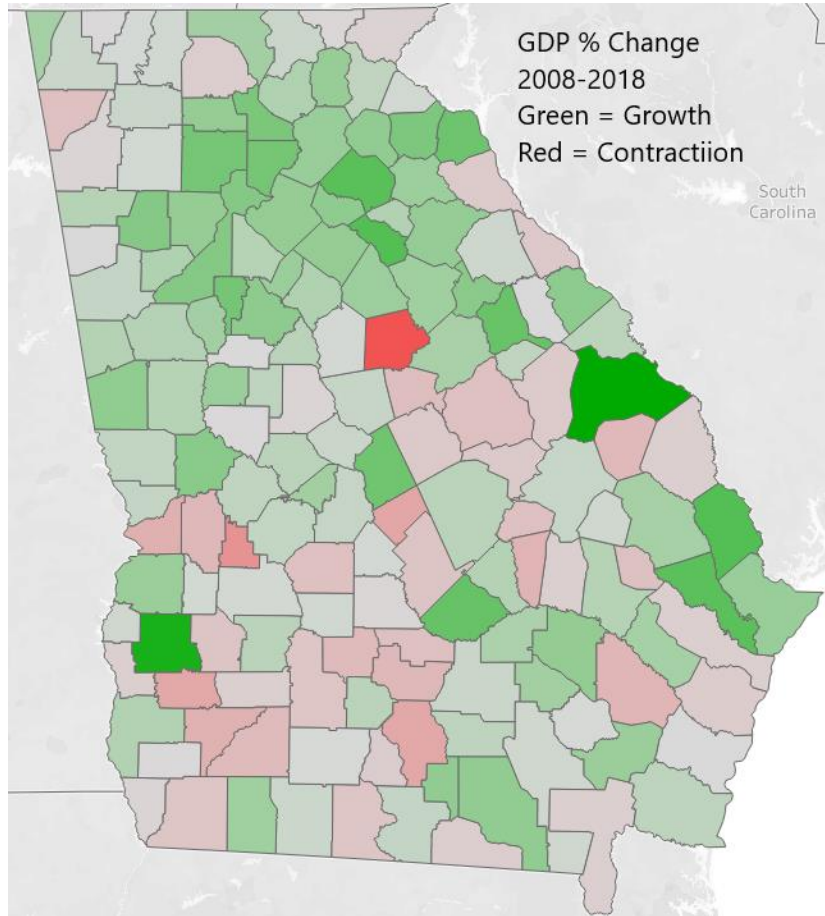
Fall 2020 enrollment at Georgia Tech



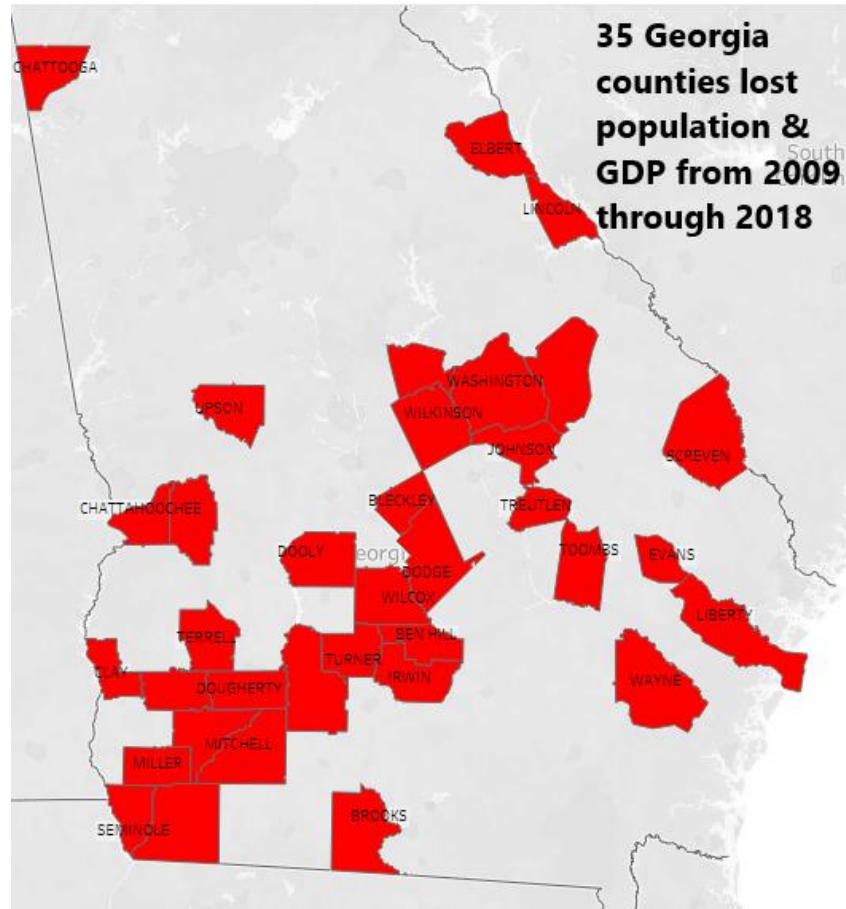
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GDP & Population % Change: 2008-2018

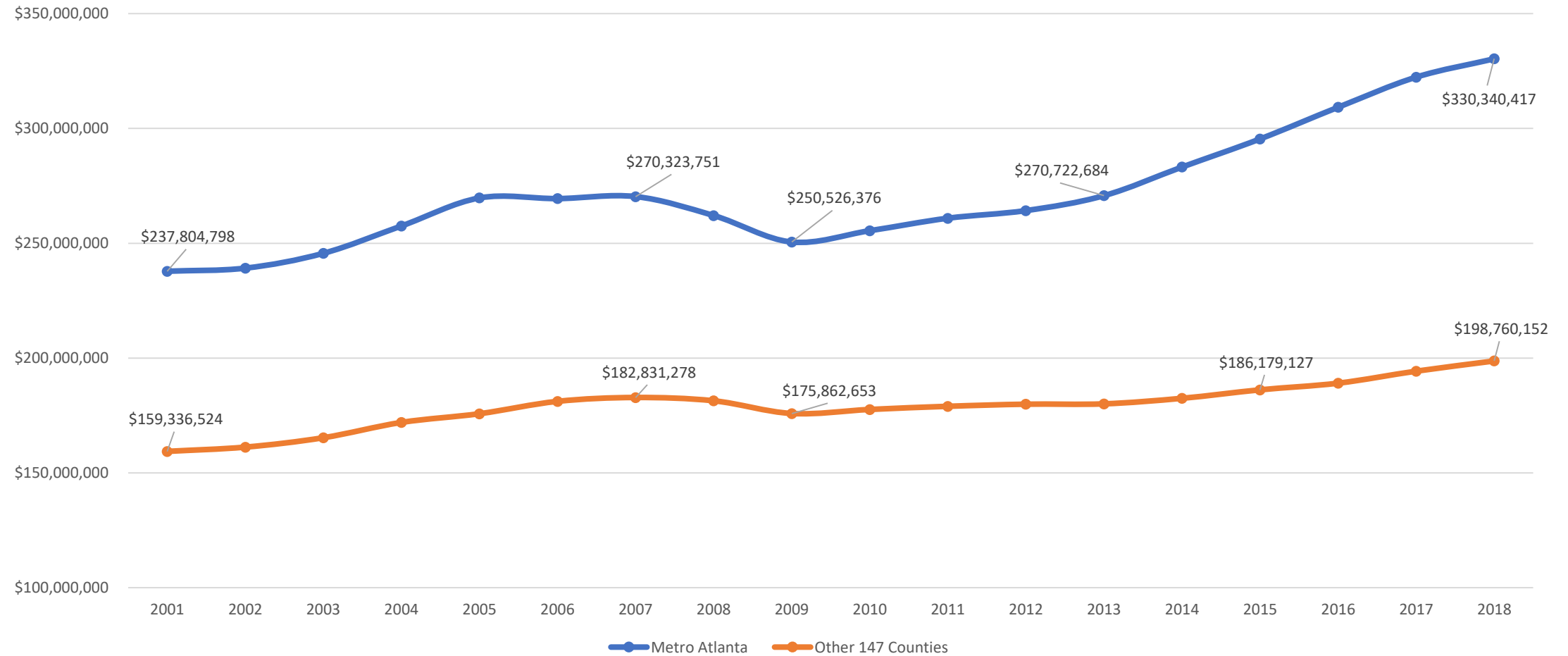


35 Counties Lost Population & GDP from 2008-2018



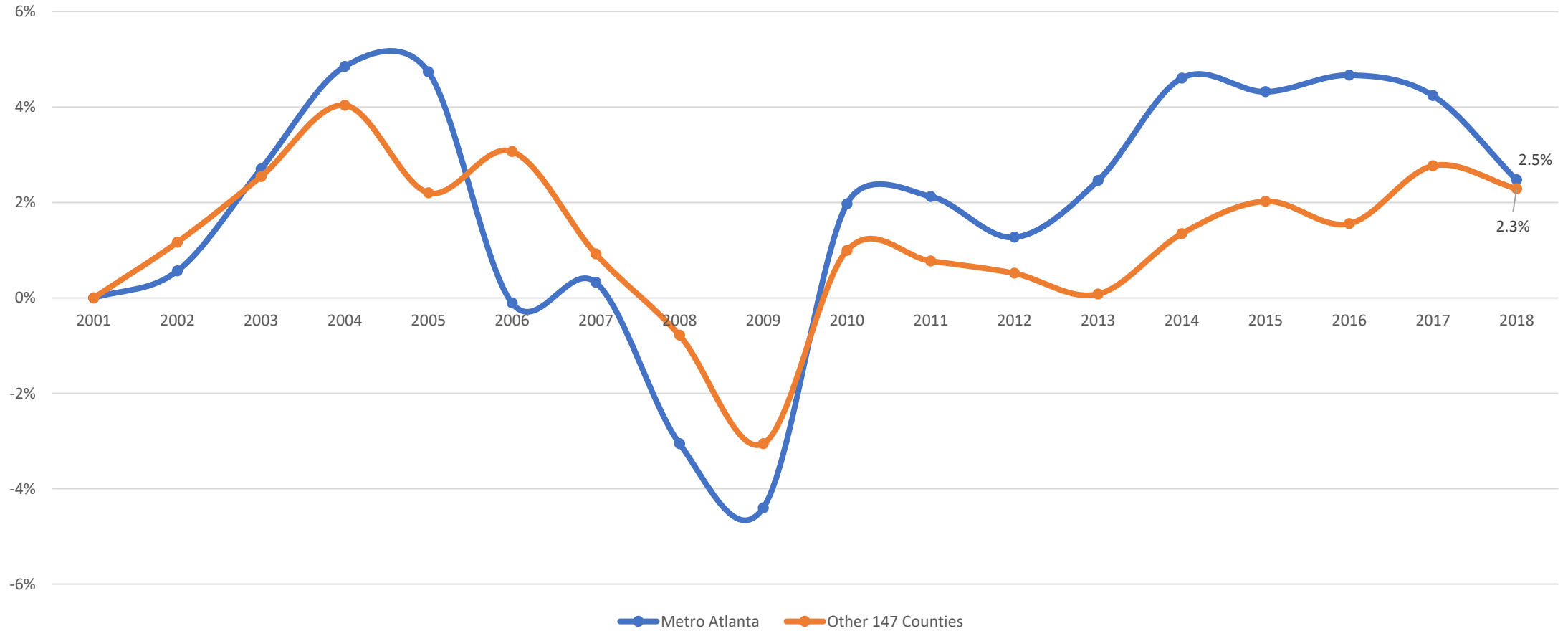
County	10-Year \$ Chang	10-Year % Chang	10-Year # Chang	10-Year % Change	Total Pct Change
Baker	\$ (19,139)	-17.9%	(636)	-17.1%	-35.0%
Chattahoochee	\$ (324,236)	-18.6%	(940)	-8.1%	-26.6%
Turner	\$ (30,211)	-13.7%	(1,117)	-12.4%	-26.1%
Bleckley	\$ (70,145)	-23.2%	(147)	-1.1%	-24.3%
Calhoun	\$ (35,993)	-22.4%	(104)	-1.6%	-24.0%
Mitchell	\$ (112,471)	-13.7%	(1,648)	-6.9%	-20.6%
Terrell	\$ (24,355)	-9.1%	(1,037)	-10.7%	-19.8%
Irwin	\$ (31,512)	-14.8%	(405)	-4.1%	-18.9%
Baldwin	\$ (176,004)	-12.5%	(3,032)	-6.3%	-18.8%
Wayne	\$ (140,229)	-16.4%	(234)	-0.8%	-17.1%
Chattooga	\$ (70,066)	-11.3%	(1,356)	-5.2%	-16.5%
Ben Hill	\$ (61,005)	-11.3%	(888)	-5.0%	-16.3%
Worth	\$ (32,569)	-8.9%	(1,402)	-6.5%	-15.3%
Marion	\$ (22,935)	-15.2%	(6)	-0.1%	-15.2%
Washington	\$ (74,089)	-11.3%	(816)	-3.8%	-15.2%
Jefferson	\$ (34,120)	-6.2%	(1,495)	-8.8%	-15.1%
Clay	\$ (3,506)	-4.2%	(346)	-10.7%	-14.9%
Brooks	\$ (27,579)	-8.8%	(962)	-5.8%	-14.6%
Dooly	\$ (38,909)	-11.1%	(485)	-3.4%	-14.5%
Decatur	\$ (80,517)	-8.9%	(1,435)	-5.1%	-14.0%
Wilkinson	\$ (35,625)	-7.1%	(655)	-6.8%	-13.8%
Evans	\$ (42,847)	-11.0%	(299)	-2.7%	-13.7%
Elbert	\$ (40,508)	-6.6%	(1,357)	-6.6%	-13.2%
Dodge	\$ (44,192)	-9.3%	(694)	-3.2%	-12.5%
Treutlen	\$ (15,368)	-11.4%	(38)	-0.6%	-12.0%
Johnson	\$ (9,917)	-6.8%	(419)	-4.1%	-10.9%
Screven	\$ (16,007)	-4.6%	(905)	-6.1%	-10.7%
Lincoln	\$ (10,357)	-7.3%	(241)	-3.0%	-10.3%
Dougherty	\$ (199,866)	-4.5%	(3,120)	-3.3%	-7.9%
Miller	\$ (201)	-0.1%	(472)	-7.7%	-7.8%
Seminole	\$ (4,698)	-1.9%	(512)	-5.8%	-7.7%
Toombs	\$ (40,409)	-4.3%	(458)	-1.7%	-5.9%
Liberty	\$ (136,684)	-4.1%	(1,138)	-1.8%	-5.9%
Upson	\$ (673)	-0.1%	(1,106)	-4.0%	-4.2%
Wilcox	\$ (1,609)	-1.1%	(211)	-2.3%	-3.4%

GDP: Metro Atlanta vs. Other 147 Counties 2001-2018



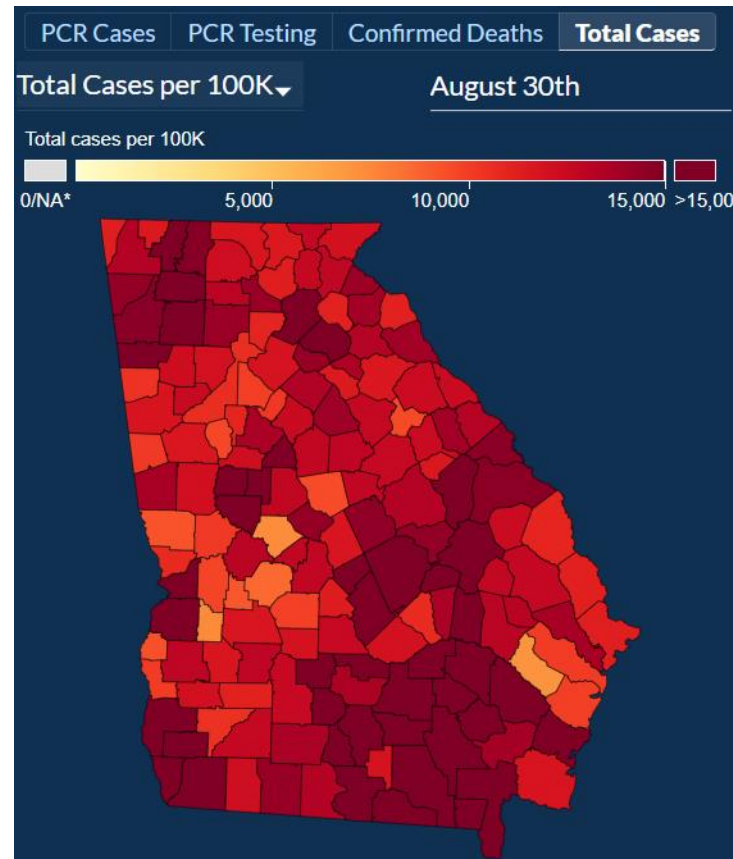
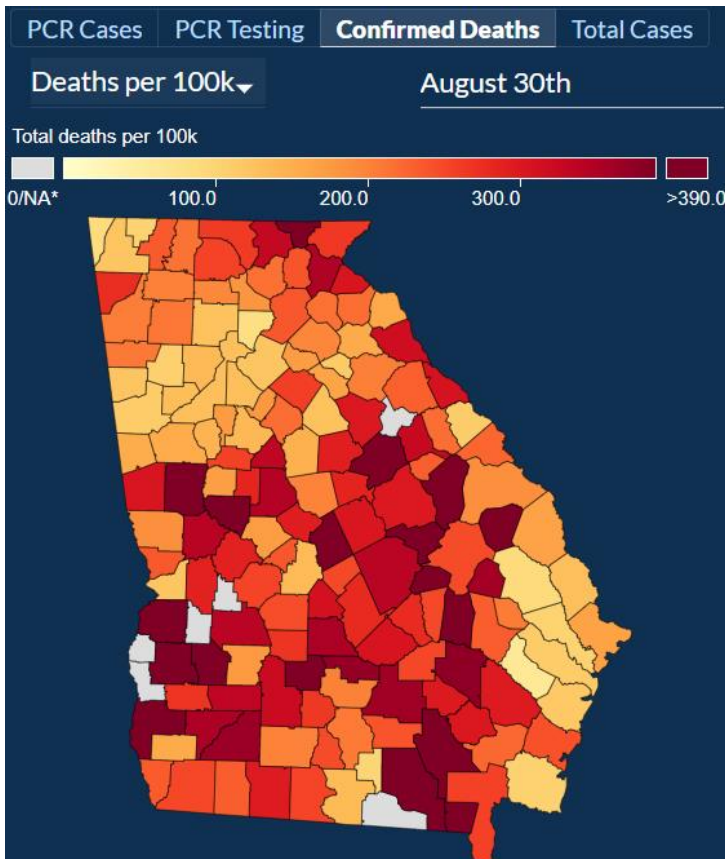
2001-2018

GDP Growth Rates: Metro Atlanta vs. Other 147



Covid-19

Covid-19 Case Rates and Death Rates for Metro Atlanta vs. Other 147 Counties as of August 30, 2021



	Case Rate	Death Rate
Metro Atlanta	9,312.7	130.3
Other 147	10,004.1	208.4