

### Overview: Health in Georgia

ANDREW YOUNG SCHOOL

GeorgiaState

September 27, 2017

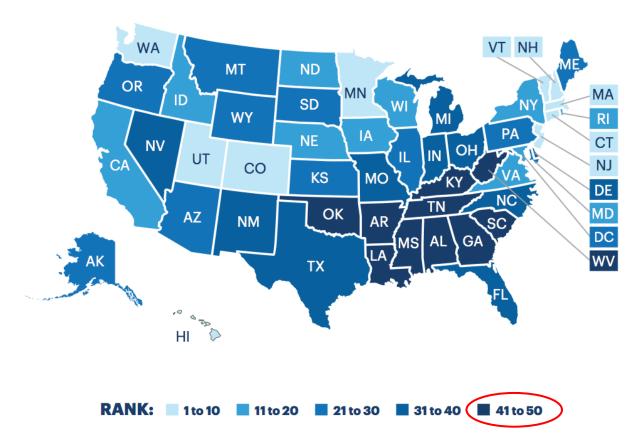
#### Senate Study Committee on Barriers to Georgians' Access to Adequate Healthcare

Karen Minyard, Ph.D.

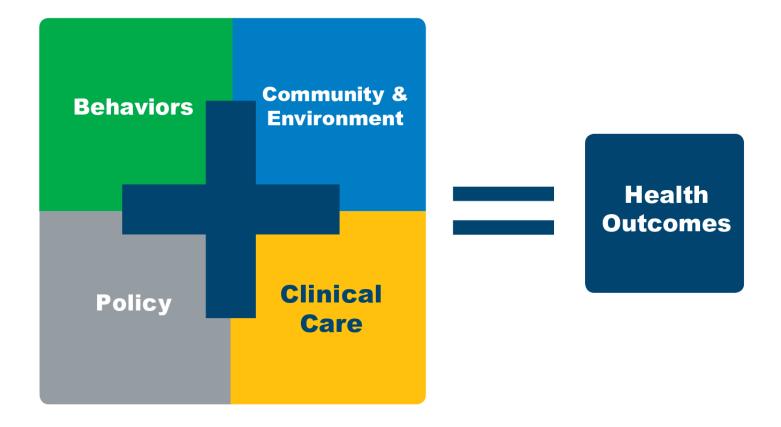


## America's Health Rankings 2016

#### **OVERALL RANKINGS**



## COMPUTATION

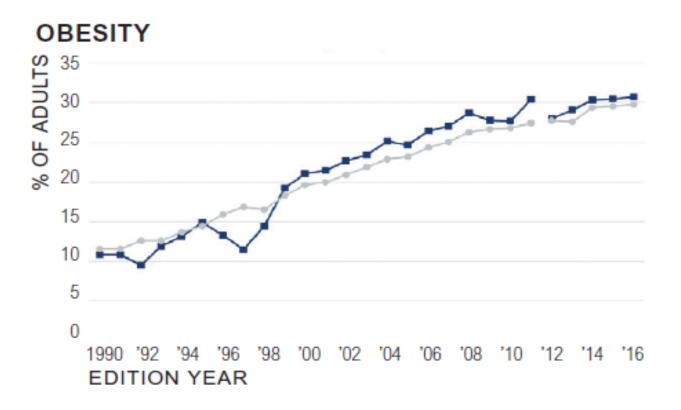


United Health Foundation. America's Health Rankings 2016. www.americashealthrankings.org

## BEHAVIORS, GEORGIA VERSUS OTHER STATES

			Star Rating	201 Value	l6 Rank	No. 1 State
		BEHAVIORS				
		Drug Deaths (deaths per 100,000 population)	*****	11.2	10	4.0
STAR RAT	ING	Excessive Drinking (% of adults)		16.8	17	11.2
Stars **** ****	Rank 1–10 11–20	High School Graduation (% of students) Obesity (% of adults)		78.8 30.7	(40)	90.8 20.2
***	21–30 31–40	Physical Inactivity (% of adults)	**	27.3	36	17.9
*	41–50	Smoking (% of adults)	***	17.7	27	9.1
		Behaviors Total*	**	-0.044	32	0.273

## BEHAVIORS, GEORGIA VERSUS OTHER STATES



## COMMUNITY & ENVIRONMENT, GEORGIA VERSUS OTHER STATES

	Star Rating	20 Value	16 Rank	No. 1 State
COMMUNITY & ENVIRONMENT				
Air Pollution (micrograms of fine particles per cubic meter)	**	9.1	36	4.4
Children in Poverty (% of children)	*	28.7	(49)	8.0
Infectious Disease (mean z score of chlamydia, pertussis, and Salmonella)*	**	0.357	39	-1.347
Chlamydia (cases per 100,000 population)	*	519.9	(42)	254.5
Infectious Disease — Pertussis (cases per 100,000 population)	*****	4.1	10	1.0
Salmonella (cases per 100,000 population)	*	22.4	43	6.2
Occupational Fatalities (deaths per 100,000 workers)	****	4.0	20	2.0
Violent Crime (offenses per 100,000 population)	***	378	27	118
Community & Environment Total*	*	-0.119	46	0.290

## POLICY, GEORGIA VERSUS OTHER STATES

		Star Rating	20 Value	16 Rank	No. 1 State
	POLICY				
Immunizations—Add	elescents (mean z score of HPV, meningococcal, and Tdap)*	***	0.198	21	1.783
	HPV Females (% of females aged 13 to 17 years)	*	32.3	(42)	68.0
Immunizations—	HPV Males (% of males aged 13 to 17 years)	***	27.5	25	58.1
Adolescents—	Meningococcal (% of adolescents aged 13 to 17 years)	****	87.0	15	97.7
	Tdap (% of adolescents aged 13 to 17 years)	****	90.2	13	97.1
Immunizations—Children (% of children aged 19 to 35 months)			75.6	11	80.6
	Lack of Health Insurance (% of population)	*	14.9	(47)	3.1
	Public Health Funding (dollars per person)	**	\$62	36	\$261
	Policy Total*	**	-0.058	40	0.165

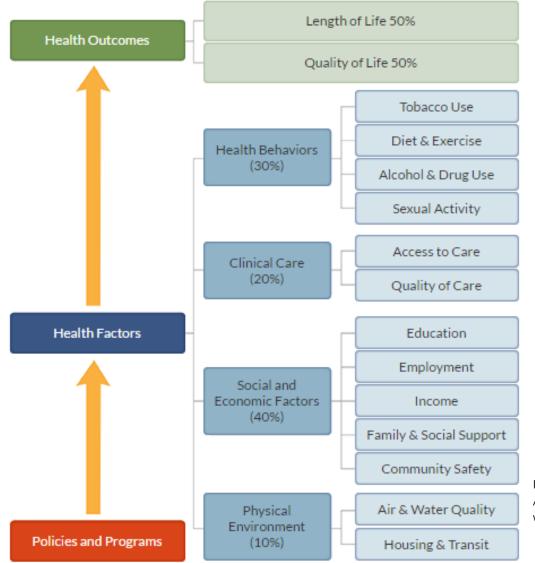
## CLINICAL CARE, GEORGIA VERSUS OTHER STATES

	Star Rating	201 Value	Rank	No. 1 State
CLINICAL CARE				
Dentists (number per 100,000 population)	*	47.0	(46)	81.5
Low Birthweight (% of live births)	*	9.5	(47)	5.9
Preventable Hospitalizations (discharges per 1,000 Medicare enrollees)	**	51.8	32	23.5
Primary Care Physicians (number per 100,000 population)	*	117.2	(41)	247.7
Clinical Care Total*	*	-0.134	44	0.170
ALL DETERMINANTS*	*	-0.355	43	0.648

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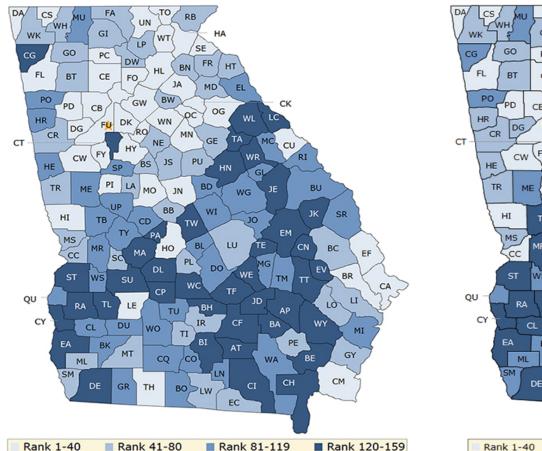
# County Health Rankings



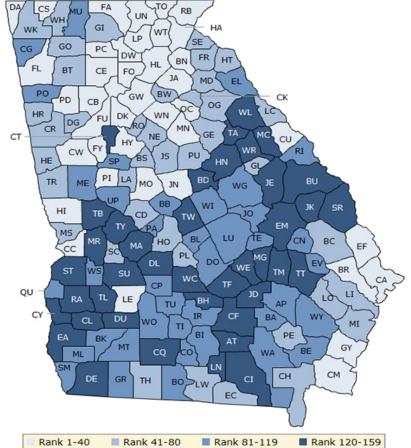
United Health Foundation. America's Health Rankings 2016. www.americashealthrankings.org

## How Healthy Are Georgians? Health Status Rankings by County

#### 2015 Health Factors



#### 2017 Health Factors



Robert Wood Johnson Foundation, County Health Rankings and Roadmaps.

## TOP THREE CAUSES OF PREMATURE DEATH BY AGE GROUP, GEORGIA, 2012-2016

Rank	<1 year	1-4 years	5-9 years	10-14	15-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years
				years							
1	Perinatal Conditions	Accidental Drowning	Motor Vehicle Crashes	Motor Vehicle Crashes	Motor Vehicle Crashes	Motor Vehicle Crashes	Motor Vehicle Crashes	Accidental Poisoning and Exposure to Noxious Substances	Ischemic Heart and Vascular Disease	Ischemic Heart and Vascular Disease	Ischemic Heart and Vascular Disease
	187,070	6,217	5,748	5,278	27,140	38,660	54,248	42,815	81,238	99,925	43,967
2	Congenital Malformations, Deformations and Chromosomal Abnormalities	Motor Vehicle Crashes	All Other Diseases of the Nervous System	Intentional Self-Harm (Suicide)	Assault (Homicide)	Assault (Homicide)	Accidental Poisoning and Exposure to Noxious Substances	Intentional Self-Harm (Suicide)	Malignant Neoplasms of the Trachea, Bronchus and Lung	Malignant Neoplasms of the Trachea, Bronchus and Lung	Malignant Neoplasms of the Trachea, Bronchus and Lung
	61,463	5,901	2,638	4,061	18,873	33,578	53,940	34,526	39,687	75,601	38,135
3	SIDS	Assault (Homicide)	Accidental Drowning	All Other Diseases of the Nervous System	Intentional Self-Harm (Suicide)	Intentional Self-Harm (Suicide)	Intentional Self-Harm (Suicide)	Motor Vehicle Crashes	Essential (Primary) Hypertension and Hypertensive Renal, and Heart Disease	Essential (Primary) Hypertension and Hypertensive Renal, and Heart Disease	All COPD Except Asthma
	37,548	5,494	2,315	3,299	15,331	27,814	45,852	32,144	37,450	42,606	27,277

Georgia Department of Public Health. OASIS. Community Health Needs Assessment Dashboard. https://oasis.state.ga.us/CHNADashboard/Default.as

## **Access to Care**

## **Current Context**

- Accessibility
  - Location
  - Transportation
  - Hours
- Appropriateness
  - Health services match health needs
  - Quality
- Availability
  - Workforce
  - Scope of Practice
- Affordability

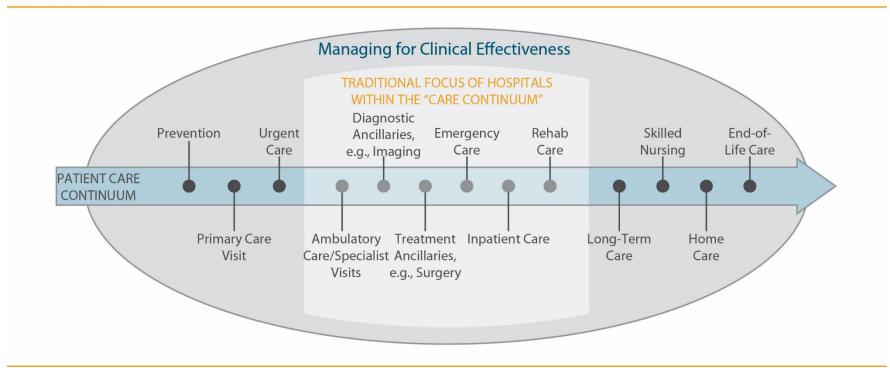
- Health Care Inflation (Technology, Decrease in Health, Low Growth in Efficiency)
- Market Stabilization
- ACA
- Network Adequacy
- Great Recession
- Integration of Health Services
- Focus on Population Health

# Georgia Marketplace in 2018

- 4 issuers state wide
  - Humana departing the market
- Most counties will only have one issuer (only 14 counties with 2 issuers)
  - OIC persuaded Anthem to remain where they are the only choice
- Average rate increases ~ 29%
  - Pending resolution of the cost sharing subsidy funding
  - Additional increases possible

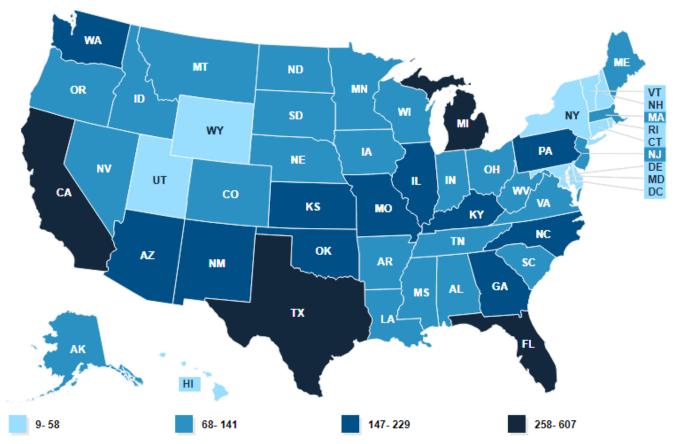
### Continuum of Health Services in the U.S.

#### **EXHIBIT 5:** Healthcare Continuum



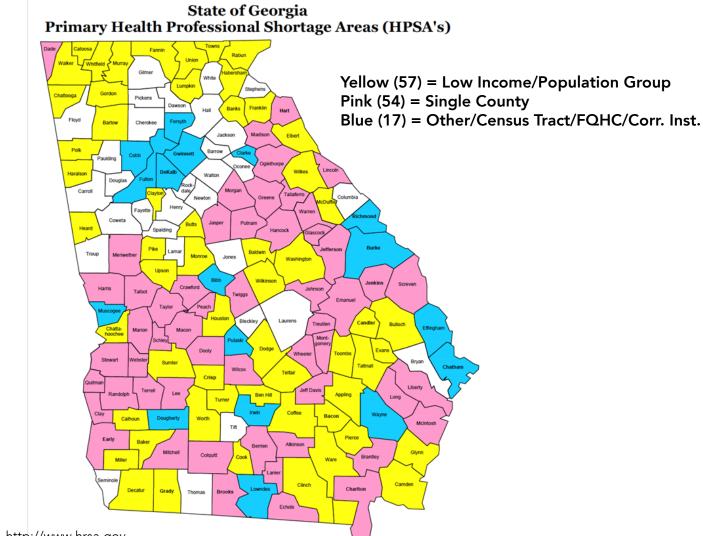
## PRIMARY CARE HEALTH PROFESSIONAL SHORTAGE AREAS

as of December 31, 2016



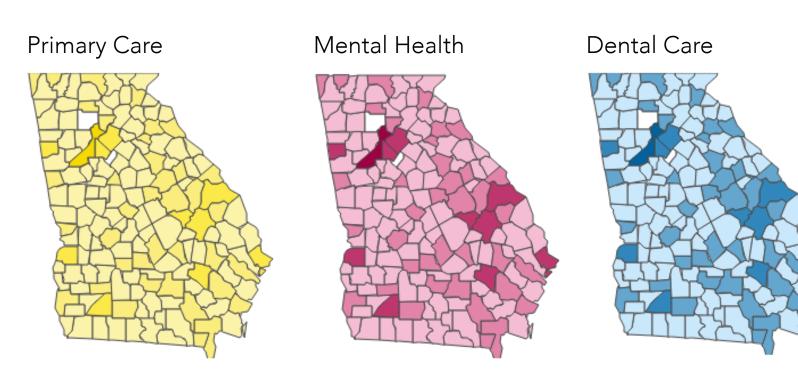
Kaiser Family Foundation. State Health Facts: Primary Care Health Professional Shortage Areas. Accessed at http://www.kff.org/other/state-indicator/primary-care-health-professional-shortage-areas-hpsas/?activeTab=map&currentTimeframe=0&selectedDistributions=total-primary-care-hpsa-designations&sortModel=%7B%22colld%22:%22Location%22,%22sort%22:%22asc%22%7D

## GEORGIA HEALTH PROFESSIONAL Shortage Areas, Primary Care



State Office of Rural Health. http://www.hrsa.gov

## GEORGIA HEALTH PROFESSIONAL Shortage Areas, by Discipline



Note: Lighter color indicates lower; darker color indicates higher.

U.S. Department of Health and Human Services. Health Resources and Services Administration. Health Professional Shortage Areas by Discipline. Accessed at https://datawarehouse.hrsa.gov/topics/shortageAreas.aspx

# THANK YOU!

## **Georgia Health Policy Center**

ghpc.gsu.edu

## Karen Minyard, Ph.D.

Chief Executive Officer Georgia Health Policy Center kminyard@gsu.edu

