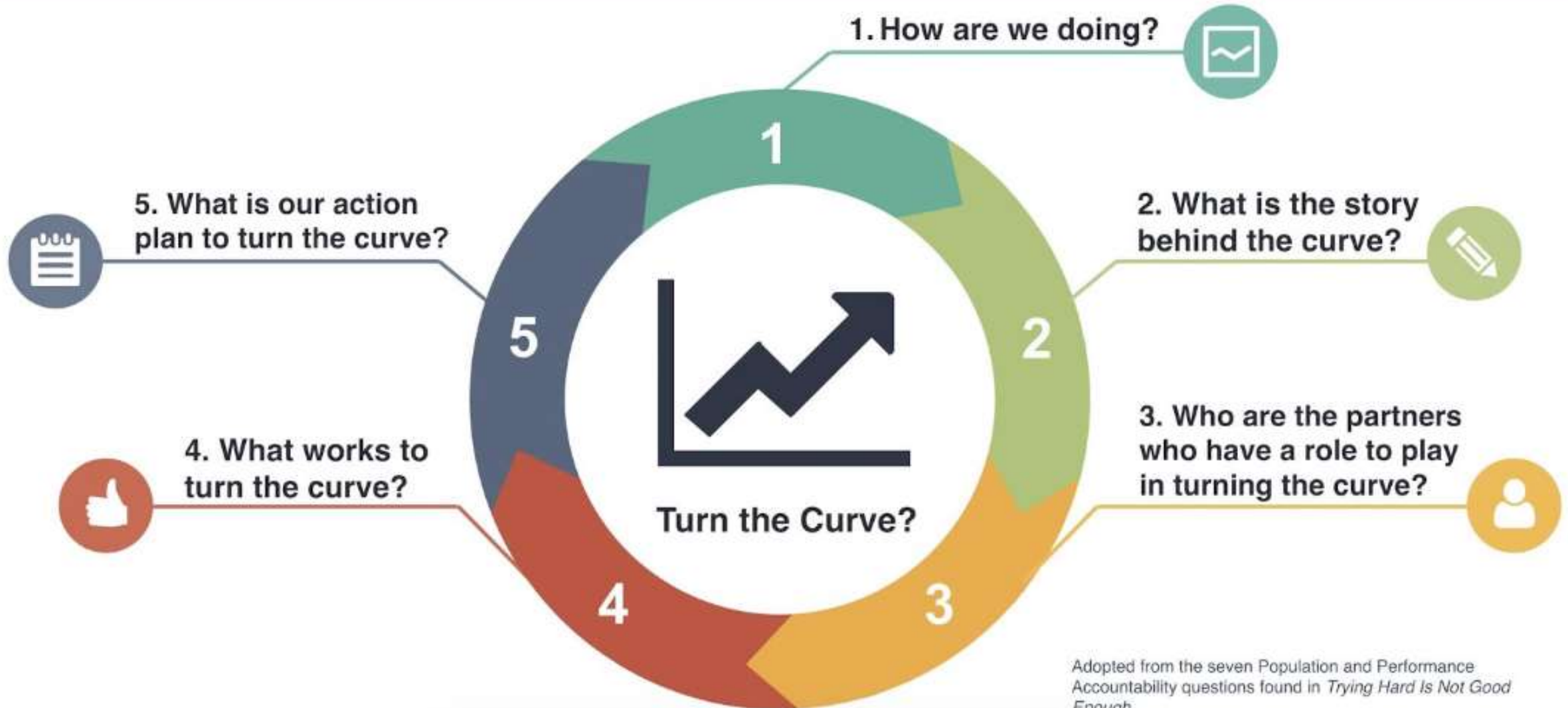


Turn the Curve Thinking



Adopted from the seven Population and Performance Accountability questions found in *Trying Hard Is Not Good Enough*.

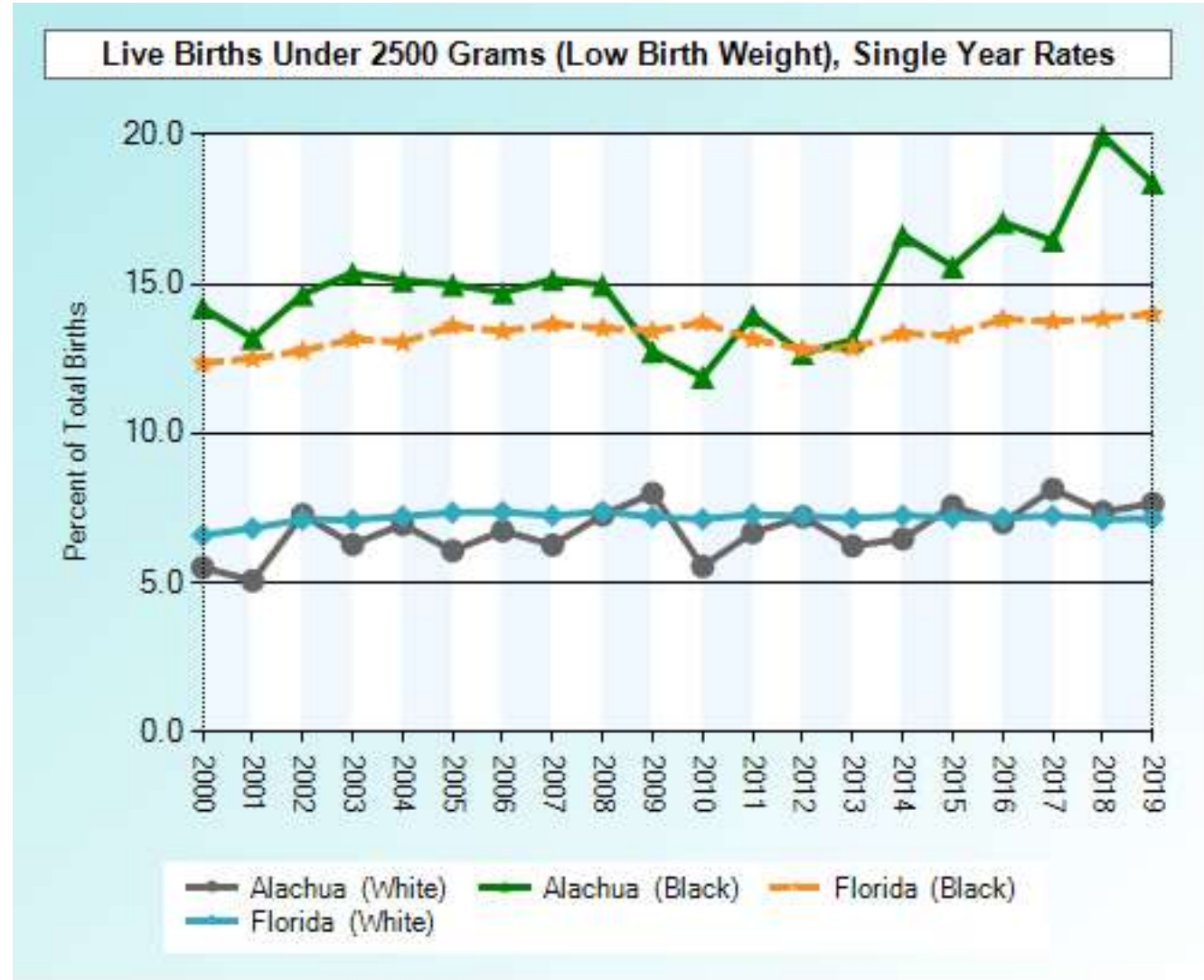
1) RESULT: All children are born healthy and remain healthy

Recommended Turn the Curve Indicators

Indicator	Rationale	Data Source	Most Recent Value Overall/By Race
Low Birth Weight - Live Births Under 2500 Grams	Proxy for health care access and health equity	FL Health Charts	11% of all births/ 18.4% of black births
Hospitalizations for self-inflicted injuries ages 12-18	Proxy for mental health access and services	FL Health Charts	151 per 100,000/ Unavailable by race
Bacterial STDs 14-19	Proxy for youth development access and health	FL Health Charts	1,352 (All youth)/ 2,933 (Black youth) per 100,000
Child Food Insecurity rate	Proxy for family stabilization	FL Health Charts and Summer Break Stop (map)	20% of children/ Unavailable by race

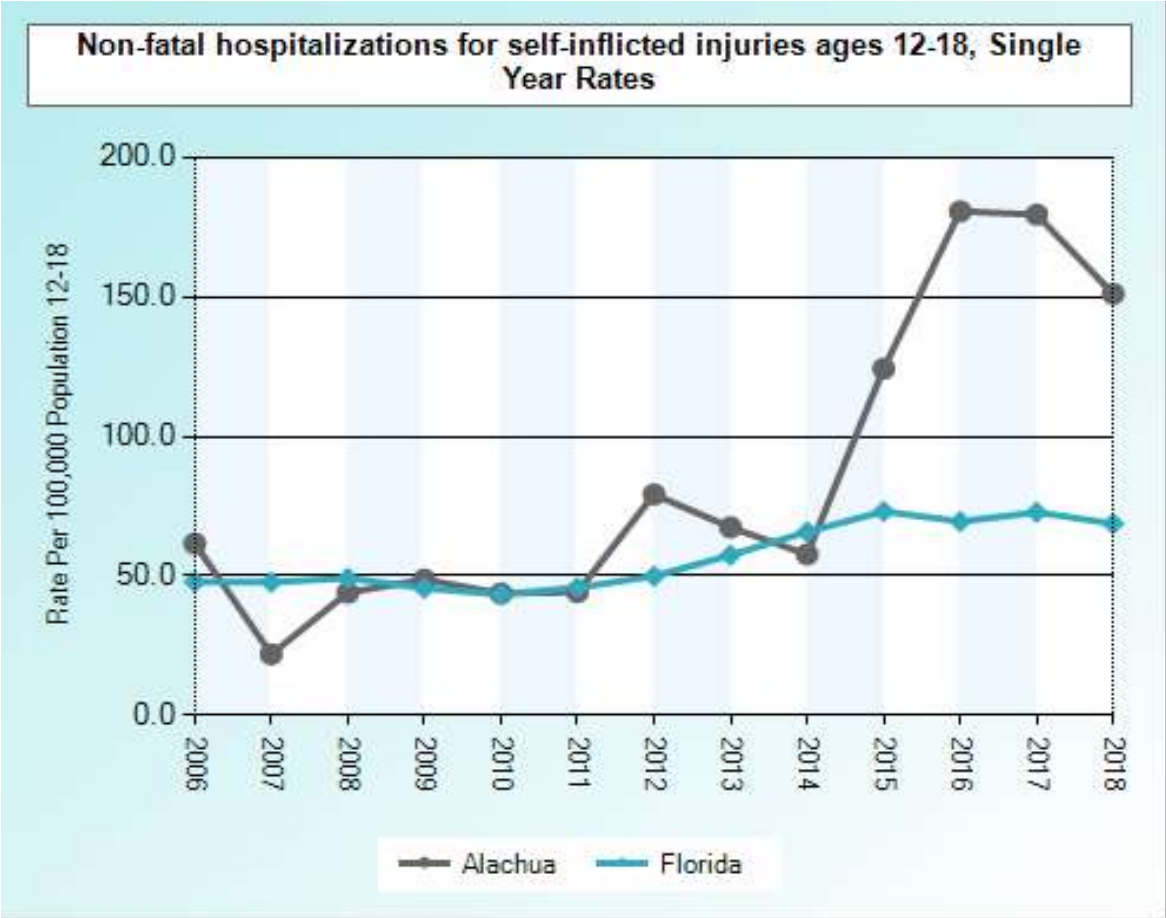
1) RESULT: All children are born healthy and remain healthy

Alachua County rates for low birth weight are considered in the 4th quartile (worse off) in the State of Florida. 11% of all births are considered low birth weight and **18% of all black births** were low birth weight



1) RESULT:
All children
are born
healthy and
remain
healthy

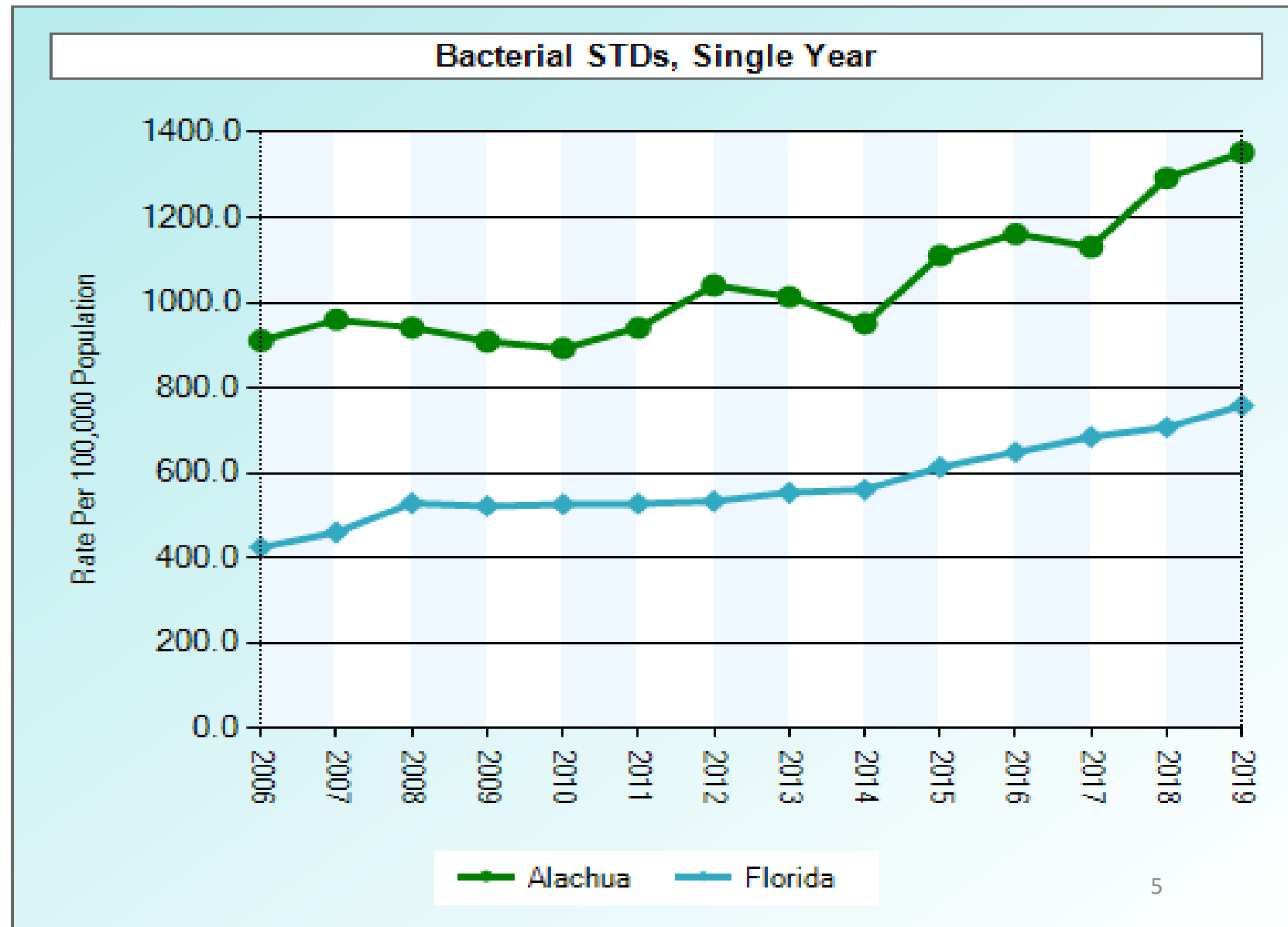
Alachua County rates for non-fatal hospitalizations due to self-inflicted injuries for youth ages 12 to 18 are considered in the 4th quartile (worse off) in the State of Florida. Based on 3-year average, Ages 15-18 are the most common for self-harm to occur



Non-Fatal Injury Hospitalizations By Intent - Alachua County, Florida 2016-18	Age	Age	Age	Age	Age
	<1	1-4	5-9	10-14	15-19
Self-Harm	<5	<5	<5	36	90

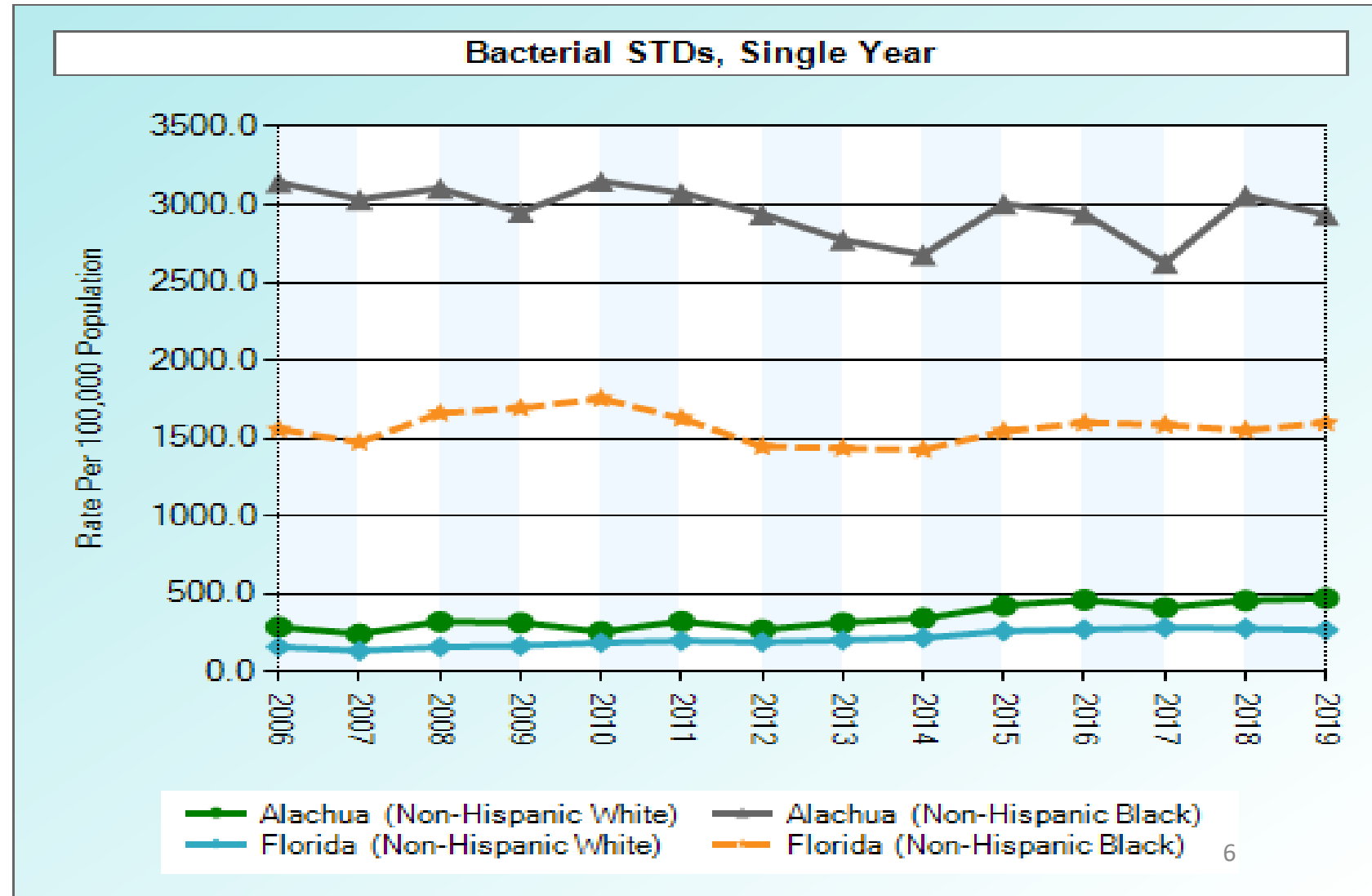
1) RESULT: All children are born healthy and remain healthy

Alachua County bacterial STDs rates for youth ages 15 to 19 are increasing and considered in the 4th quartile (worse off) in the State of Florida



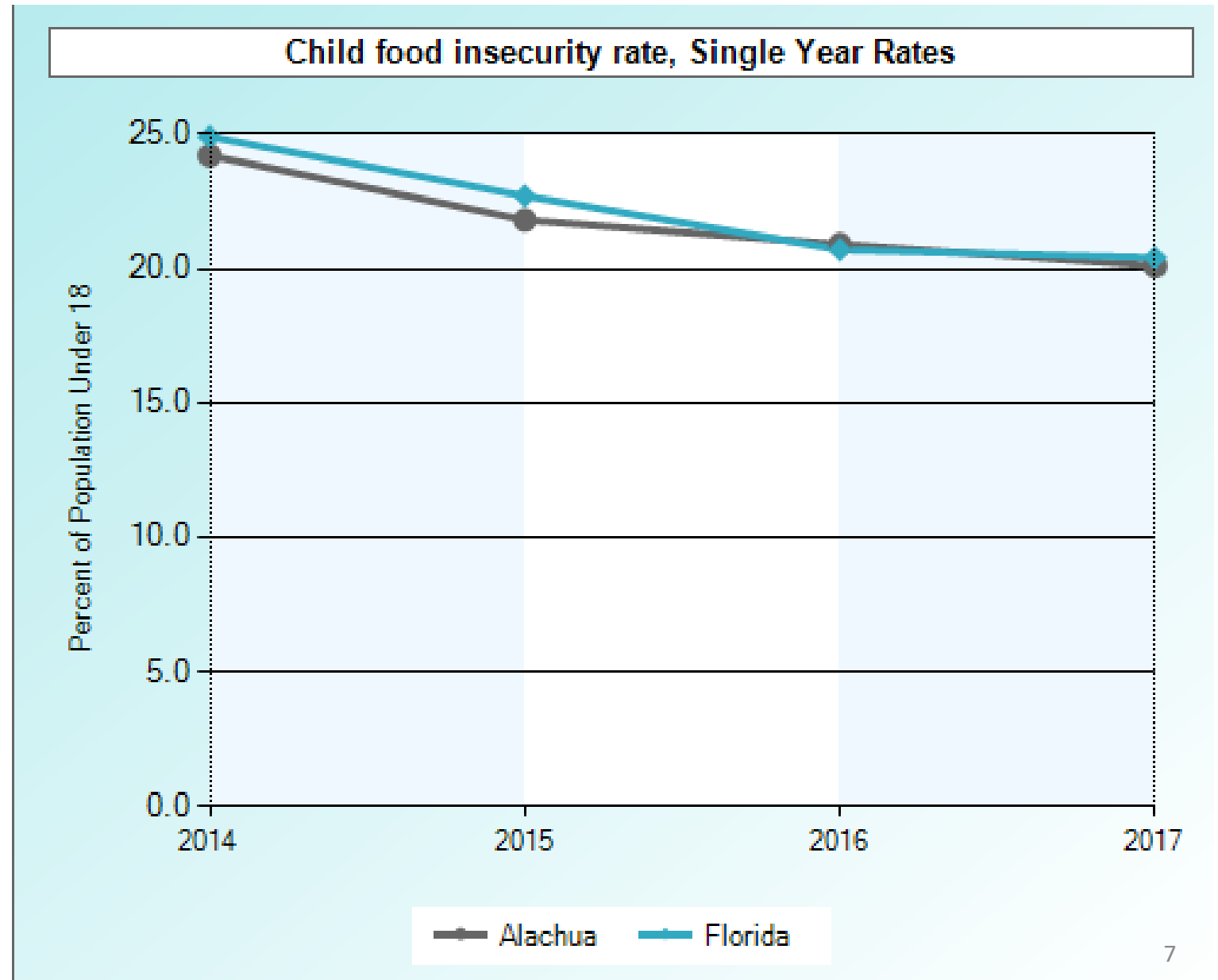
1) RESULT:
All children
are born
healthy and
remain
healthy

Alachua County bacterial STDs rates for youth ages 15 to 19 are particularly high for Black, Non-Hispanic teens



1) RESULT:
All children
are born
healthy and
remain
healthy

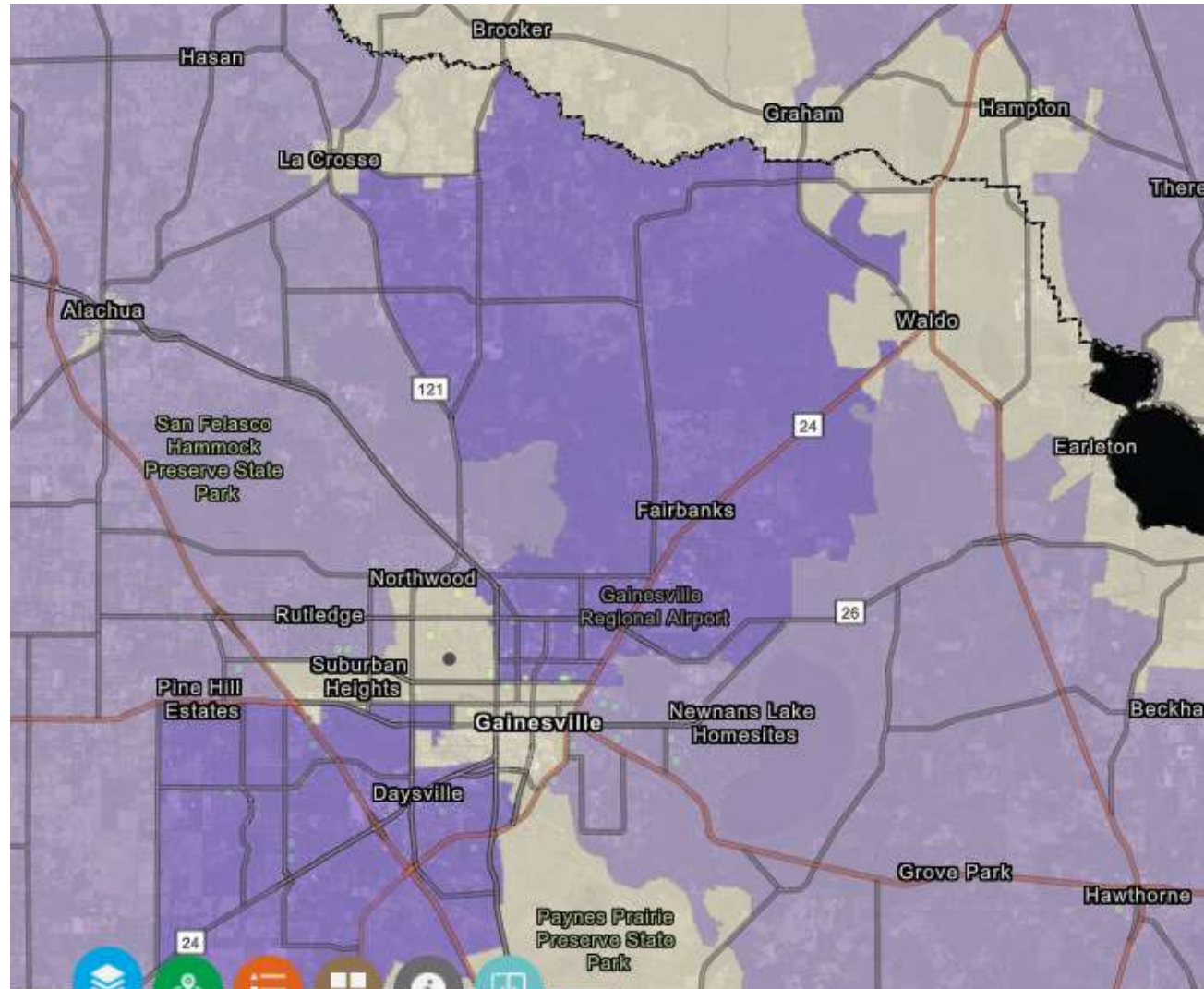
1 in 5 children are food insecure in Alachua County and the State of Florida



1) RESULT:
All children
are born
healthy and
remain
healthy

Source: Summer Break Spot

Break spot meals gaps show potential **high meal gaps** in the Southwest and Northeast areas of Alachua County



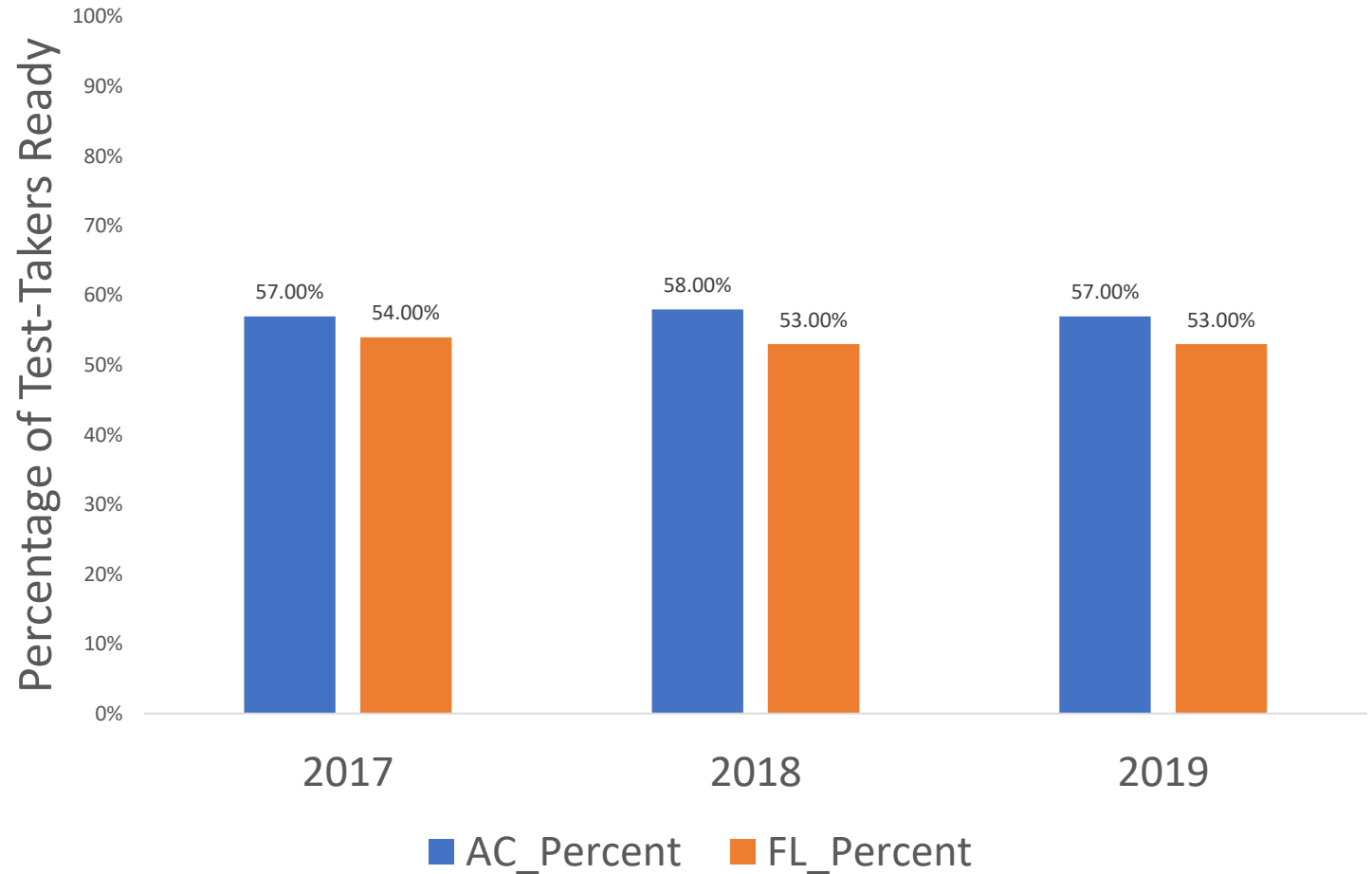
2) RESULT: All children can learn what they need to be successful

Recommended Turn the Curve Indicators

Indicator	Rationale	Data Source	Most Recent Value Overall/By Race
Children ready for kindergarten	Proxy for education quality and access	Florida Department of Education	57% of kindergarteners/ Unavailable by race
3 rd Grade reading levels	Proxy for education quality and access	Florida Department of Education	57% for all 3 rd graders/ 32% for black 3 rd graders
8 th grade reading levels	Proxy for education quality and access	Florida Department of Education	61% of all 8 th graders/ 31% of black 8 th graders
High School Graduation rates	Proxy for education quality and access	Florida Department of Education	80% for black youth

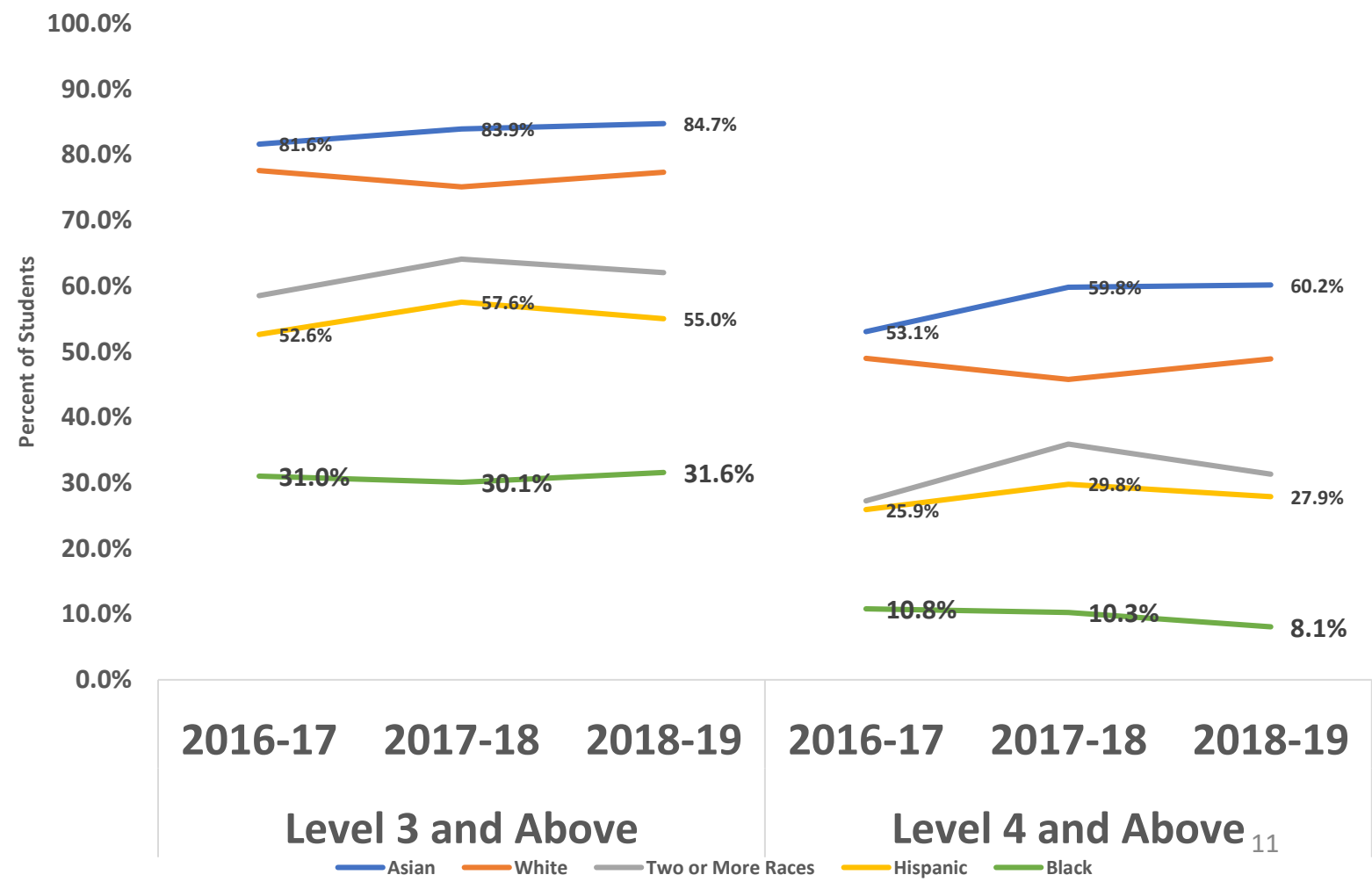
2) RESULT:
All children
can learn
what they
need to be
successful

57% of Alachua County children are ready for kindergarten



2) RESULT:
All children
can learn
what they
need to be
successful

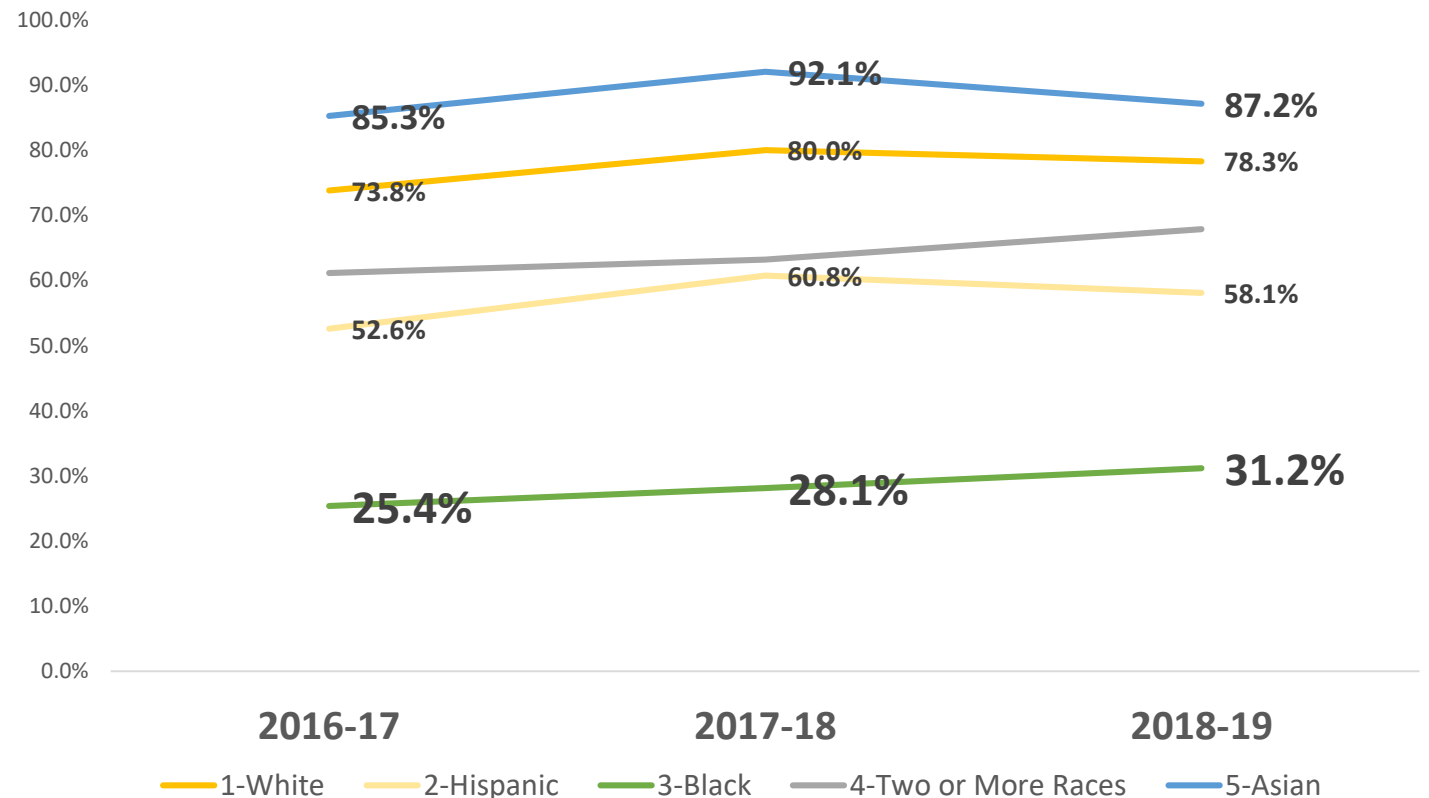
32% of black children in Alachua county scored at a passing score (level 3 or higher) on 3rd grade English assessment. The county overall scored at 57% in 2018-19



Source: Florida Department of Education, 3rd Grade FSA Scores: English Language Arts, By Race

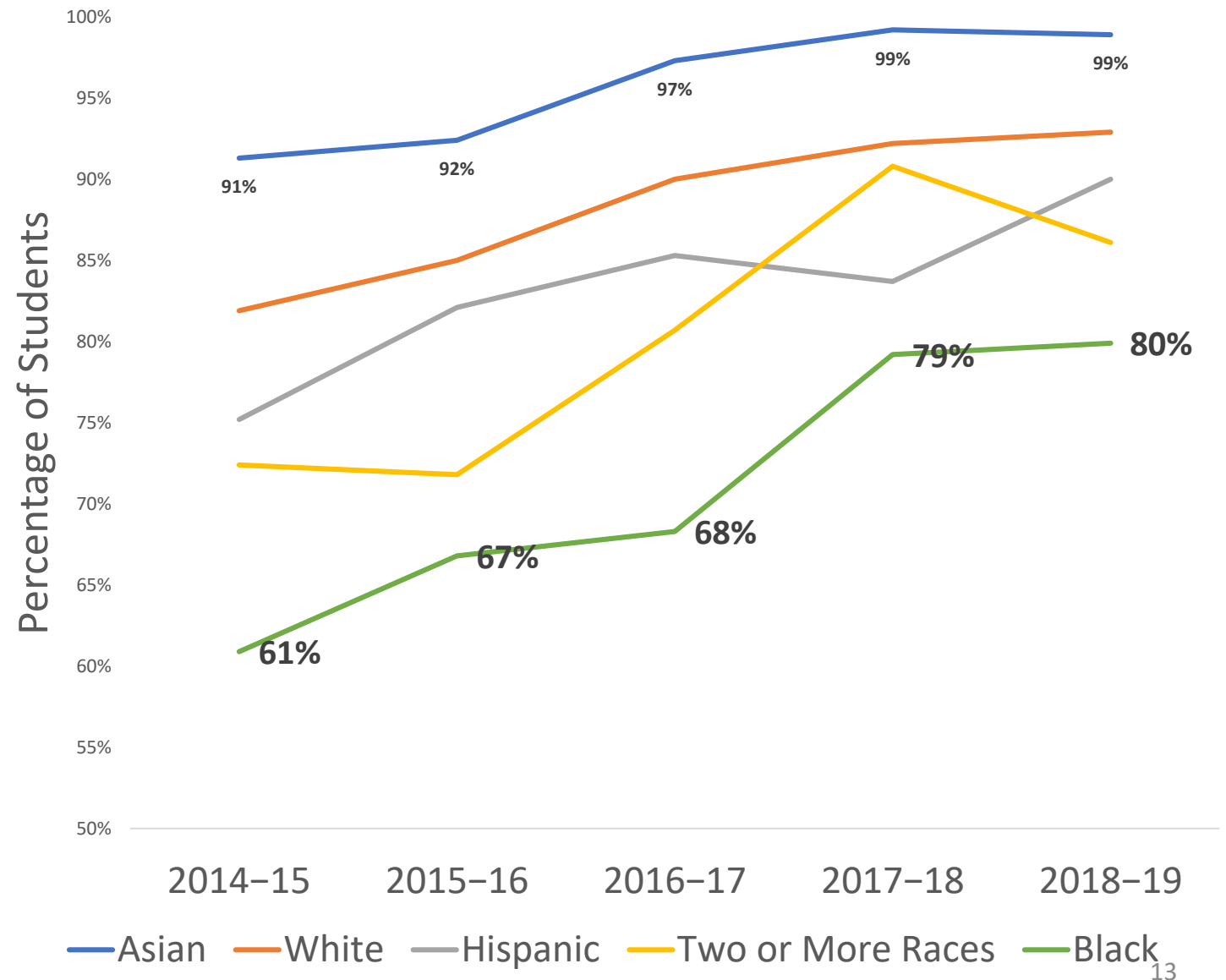
2) RESULT: All children can learn what they need to be successful

31% of black children in Alachua county scored at a passing score (level 3 or higher) on 8th grade English assessment. The county overall scored at 61% in 2018-19



2) RESULT: All children can learn what they need to be successful

80% of black youth graduated high school in Alachua county. The county overall was 88% in 2018-19



3) RESULT: All children have nurturing, supportive caregivers and relationships

Recommended Turn the Curve Indicators

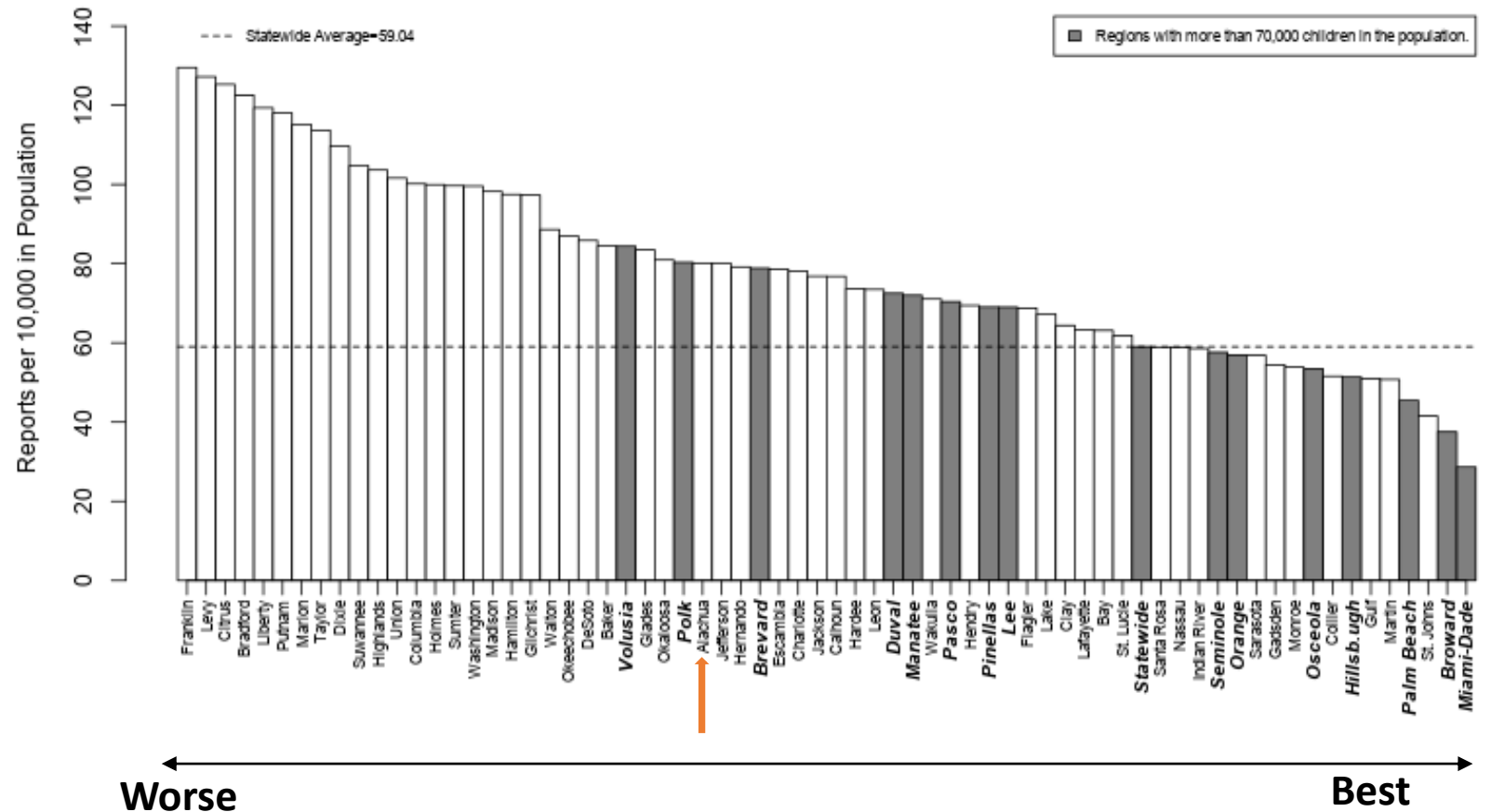
Indicator	Rationale	Data Source	Most Recent Value Overall/By Race
Children subject to Maltreatment	Proxy for safety and supportive relationships	Fostering Court Improvement	County ranked 28 th of 67 counties/ Unavailable by race
Youth Arrests	Proxy for youth development and availability of prevention services	FL Health Charts and Department of Juvenile Justice	238 per 10,000 youth/ Alachua ranked 2 nd of 67 counties for racial disparities in youth arrests
Children ages 0-17 in out-of-home care	Proxy for family stability	FL Department of Children and Families, Alachua	283 children/ 51% of those children are black

3) RESULT: All children have nurturing, supportive caregivers and relationships

Alachua county ranks 28th for children subject to maltreatment reports in the state of Florida. 80 reports per 10,000 vs Florida is 59 per 10,000

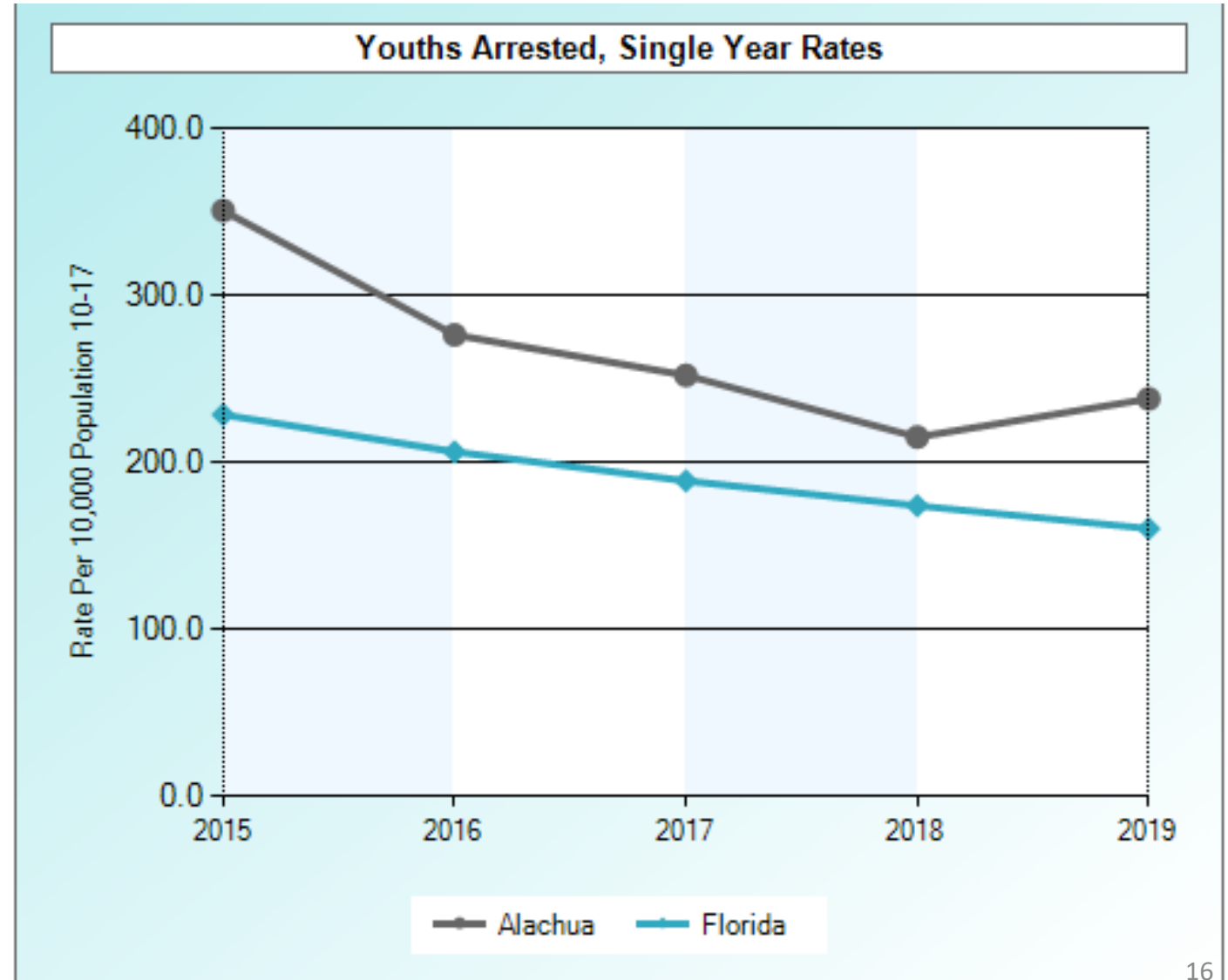
Alachua County Children Subject of Maltreatment Reports (duplicated) During October 2018 through September 2019	Count	Rate	State Rate	Rank (high=1 to low=67)
Children Subject of Maltreatment Reports	4,921	80.1 per 10K	59.0 per 10K	<u>28</u>

County Rankings: Children Subject of Maltreatment Reports



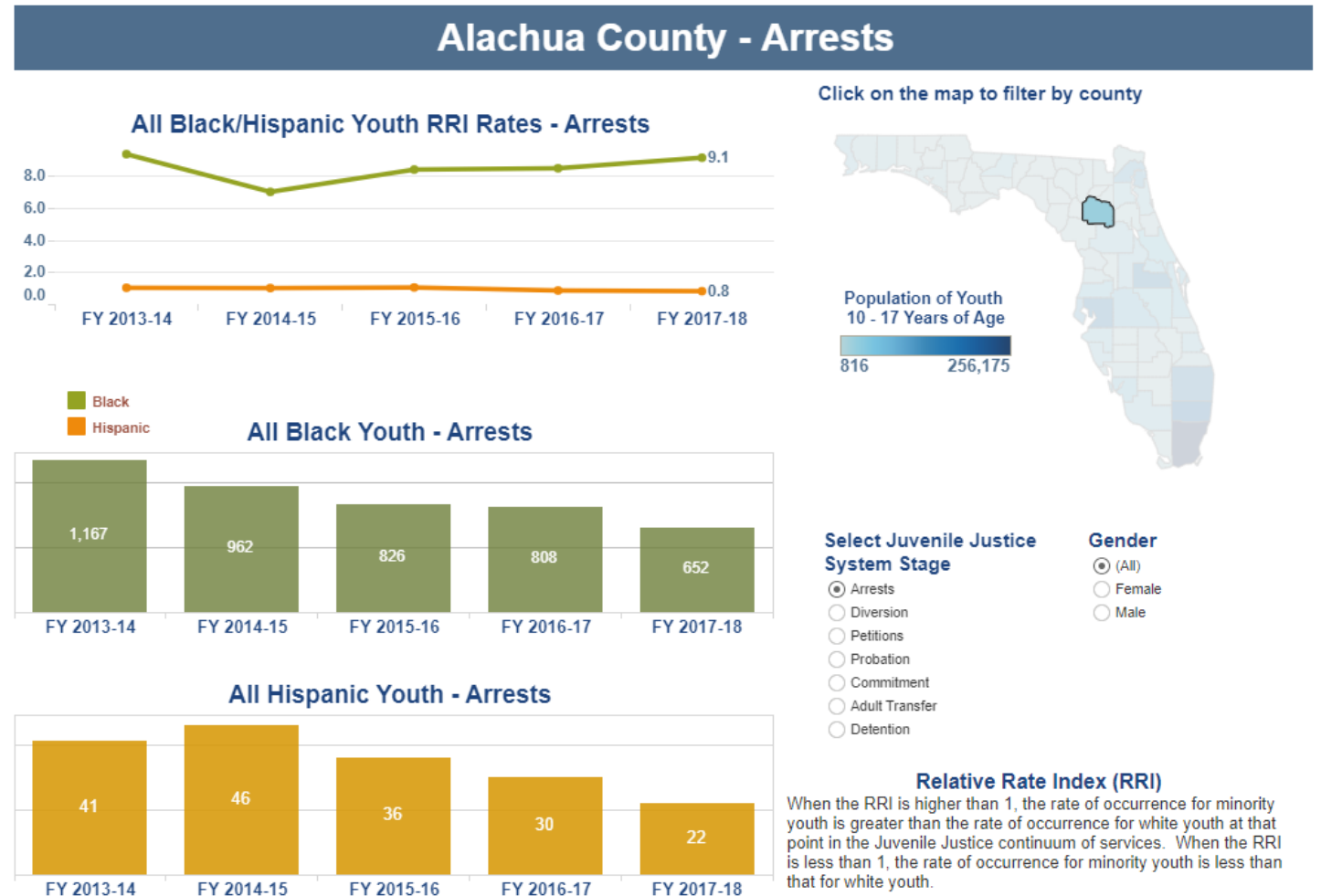
3) RESULT: All children have nurturing, supportive caregivers and relationships

Alachua county youth are arrested at a rate of 238 per 10,000 youth. This puts Alachua in the 3rd quartile (worse off) in the state



3) RESULT: All children have nurturing, supportive caregivers and relationships

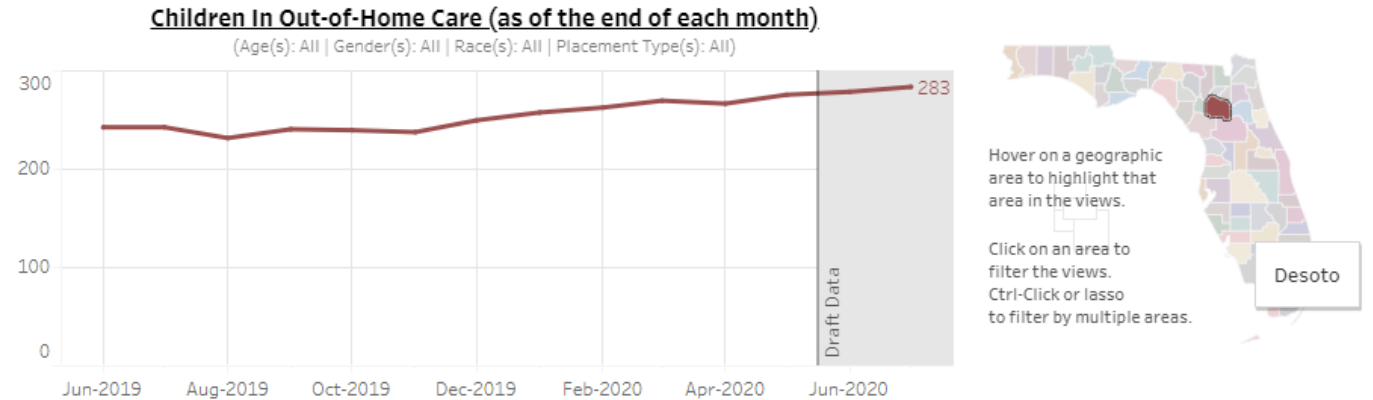
Black youth have a 9.1 relative rate index compared to white youth in Alachua. This puts Alachua in the 2nd worst ranking in the state compared to 67 counties



Source: FL Department of Juvenile Justice, Alachua

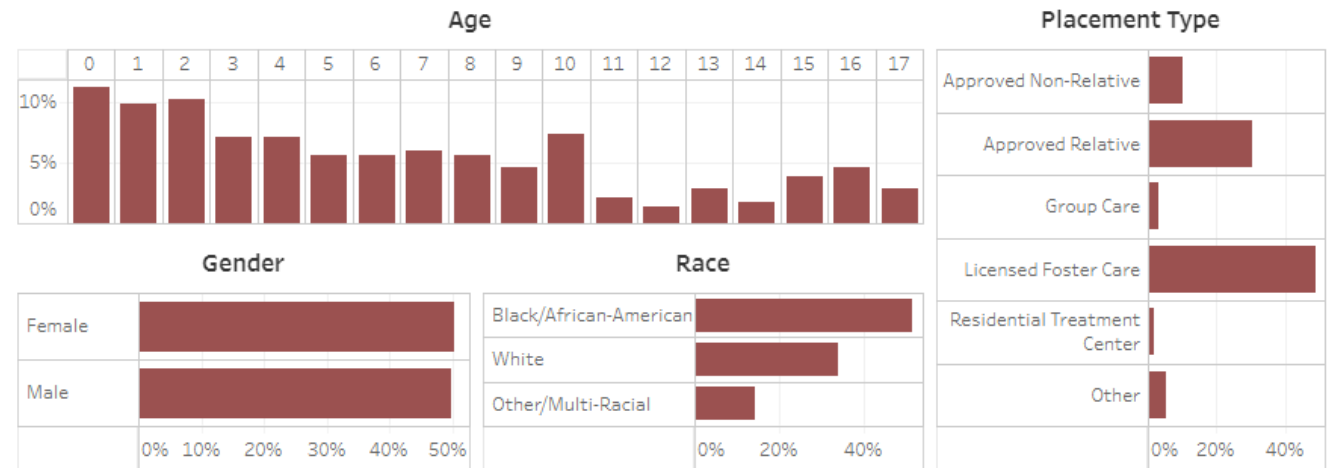
3) RESULT: All children have nurturing, supportive caregivers and relationships

283 children ages 0-17 were in out-of-home care as of July 31, 2020.
51% of those children are black



Children in Out-of-Home Care as of 7/31/2020

Click on any of the characteristics below to filter the view.
(Age(s): All | Gender(s): All | Race(s): All | Placement Type(s): All)



Source: FL Department of
Children and Families, Alachua

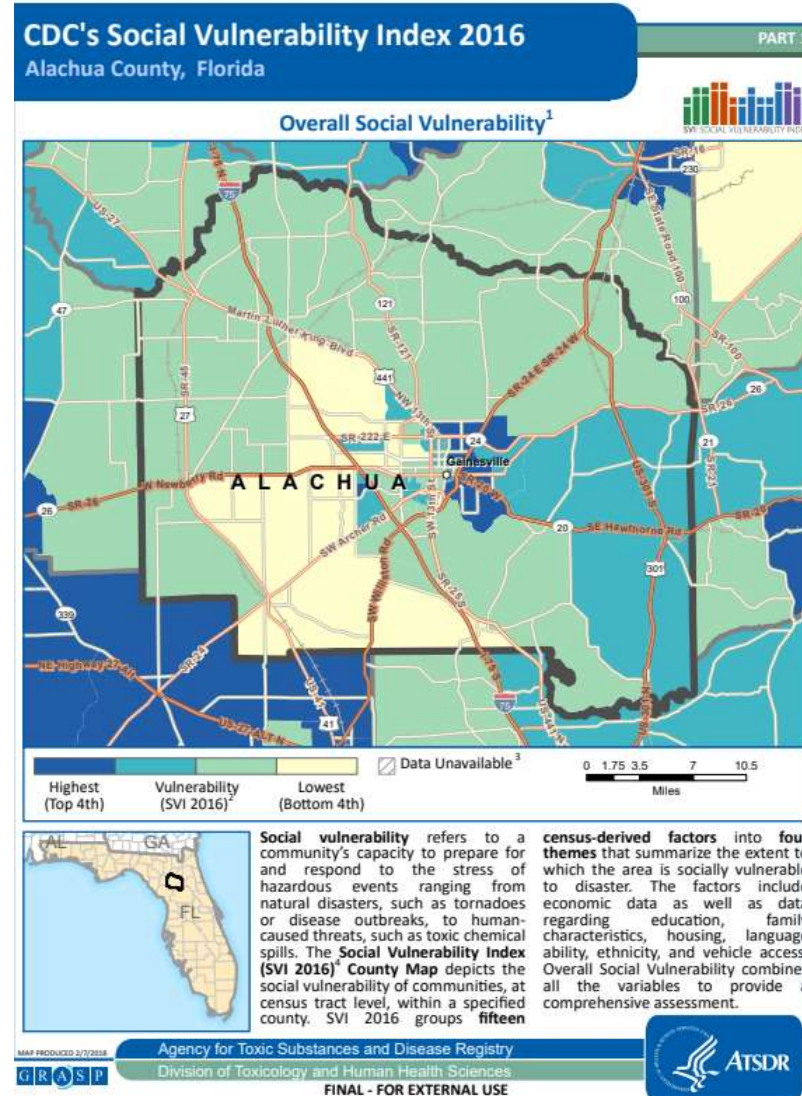
4) RESULT: All children live in a safe community

Recommended Turn the Curve Indicators

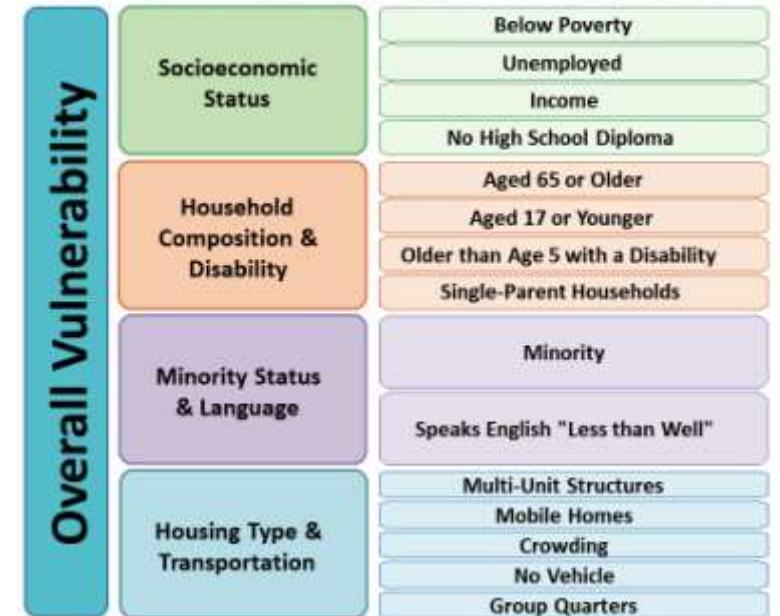
Indicator	Rationale	Data Source	Most Recent Value
Social Vulnerability Index	Proxy for population vulnerability	CDC	Overall vulnerability, 24 th percentile <ul style="list-style-type: none"> Socioeconomic Status –44th Household Composition –0 Minority Status –61st Housing and Transportation – 64th
Households with severe housing problems	Proxy for basic need access and family stability	FL Health Charts	20% of households
Violent crimes	Proxy for mental health and availability of prevention services	FL Health Charts	686 per 100,000 people
Child (ages 5-11) passengers injured or killed in motor vehicle accidents	Proxy for safety	FL Health Charts	893 per 100,000

4) RESULT: All children live in a safe community

Alachua County's overall Social Vulnerability is in the 24th percentile - where 0 is the least vulnerable and 100 is the most vulnerable



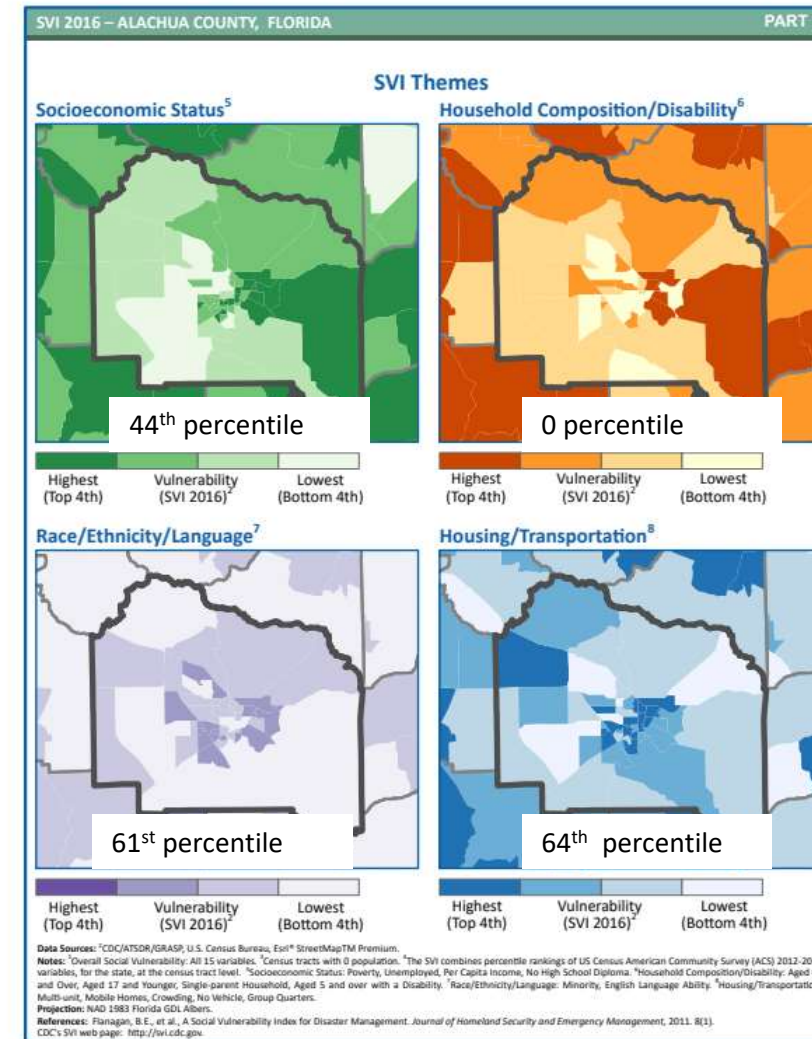
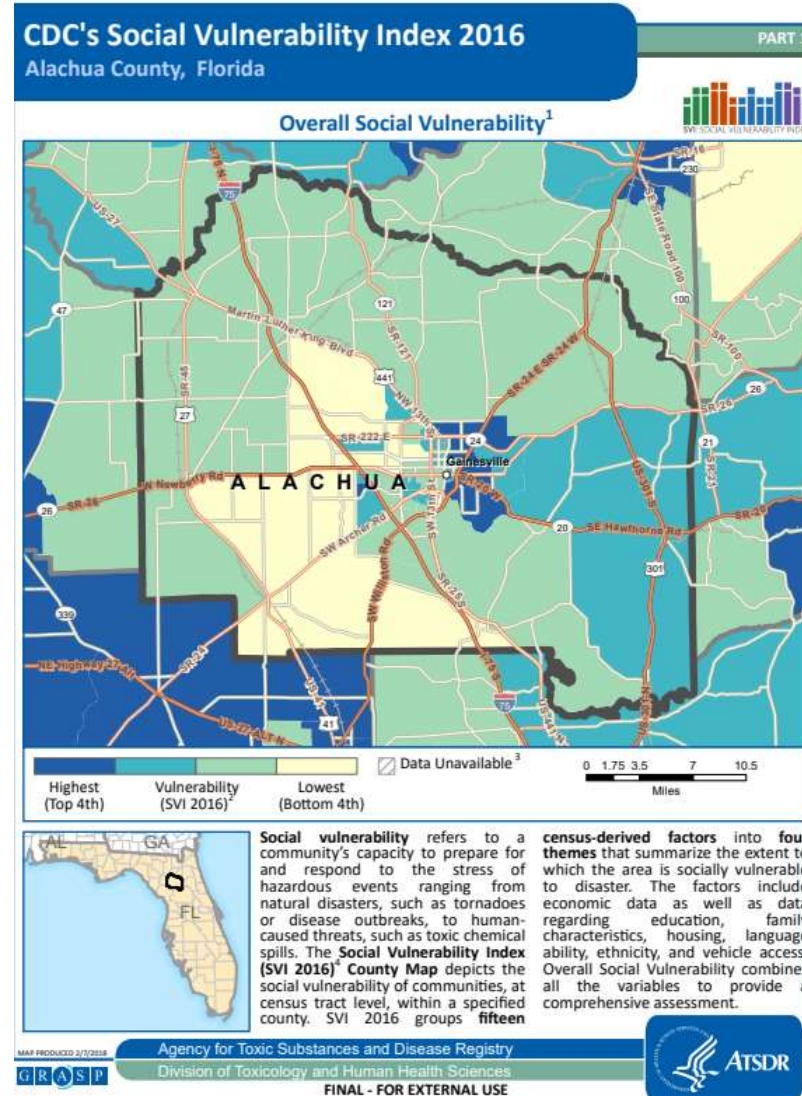
American Community Survey (ACS), 2014-2018 (5-year) data for



Overall percentile – 24th

4) RESULT: All children live in a safe community

Alachua County's Housing and Transportation infrastructure, makes it the most vulnerable in the 64th percentile - where 0 is the least vulnerable and 100 is the most vulnerable

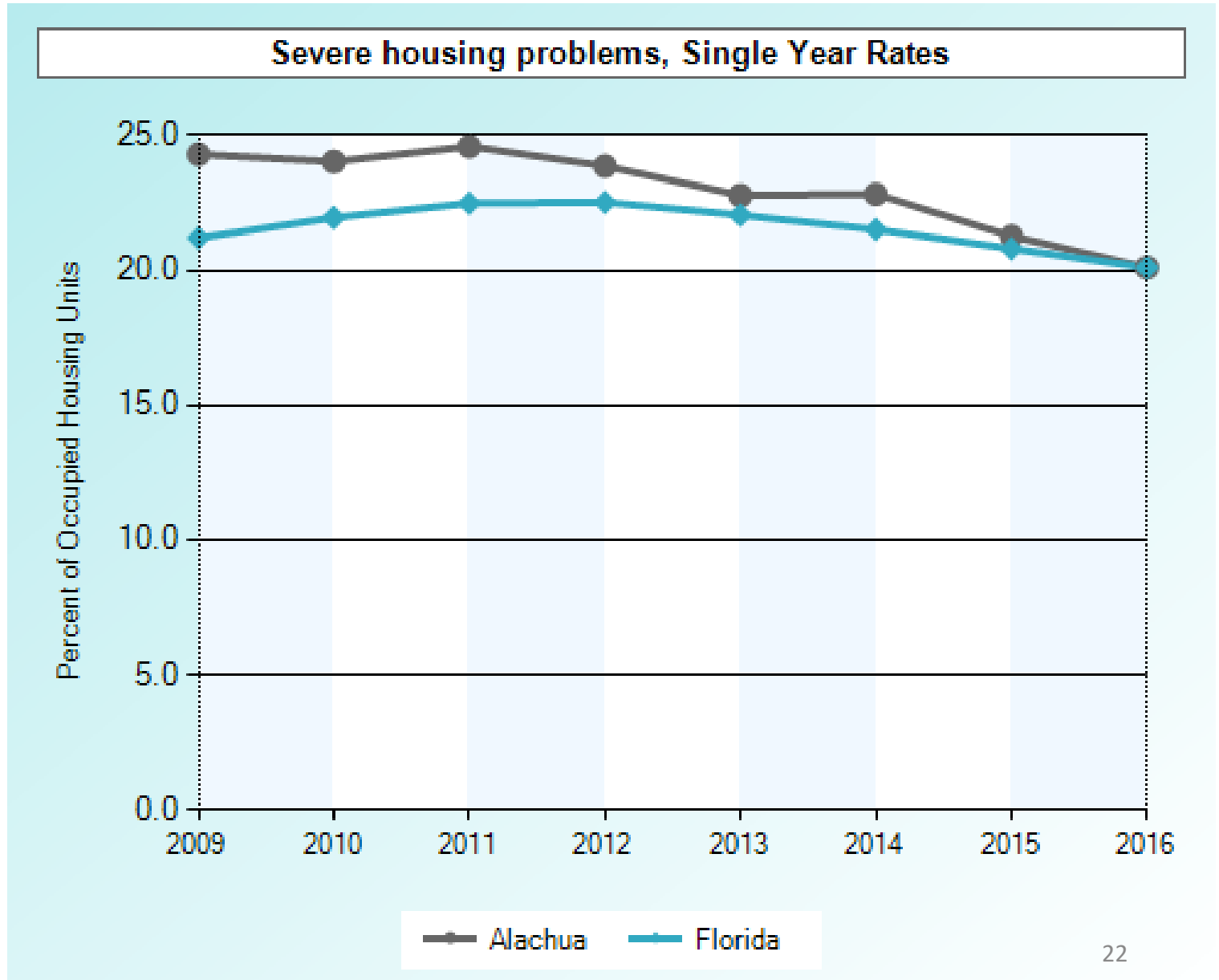


FINAL - FOR EXTERNAL USE

Overall percentile – 24th

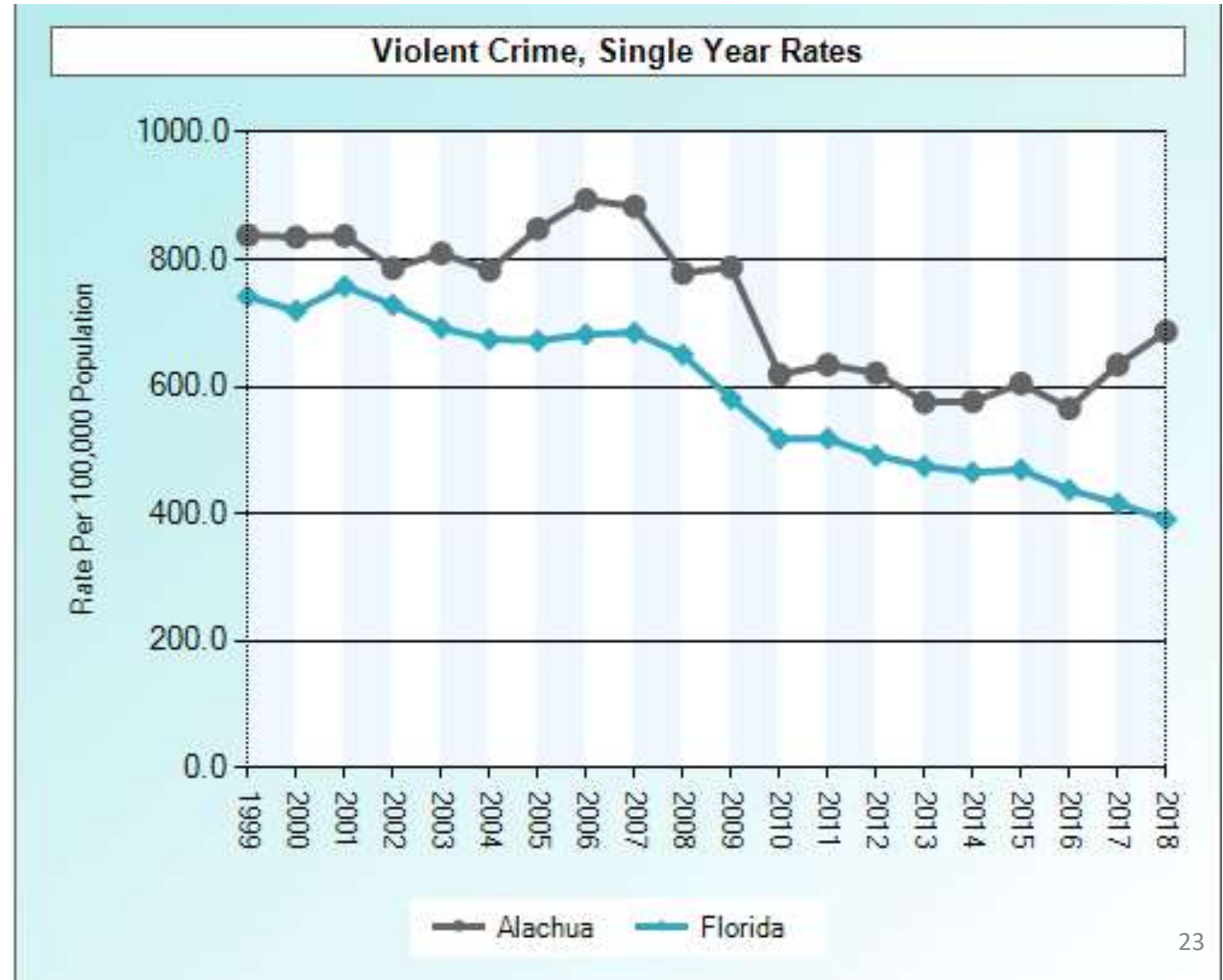
4) RESULT: All children live in a safe community

1 in 5 homes are experiencing severe housing problems in Alachua County and the State of Florida



4) RESULT: All children live in a safe community

Alachua county experience violent crimes at a rate of 686 per 100,000 people. This puts Alachua in the 4th quartile (worse off) in the state



4) RESULT: All children live in a safe community

Alachua county children are injured or killed in motor vehicle accidents at rate of 893 per 100,000 people. This puts Alachua in the 4th quartile (worse off) in the state

Child passengers injured or killed in motor vehicle accidents ages 5-11, Single Year Rates

