



2014 Applied Demography Conference

Reporting of Race Among Hispanics: Analysis of ACS Data

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*Any views expressed on the statistical and methodological issues in this presentation are those of the author
and not necessarily those of the U.S. Census Bureau.*

Outline

- Definitions
- Race, National Origin & Identity Group
- Race & Social Outcomes
- Some Other Race in Combination

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- **Definitions**
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MEASUREMENT OF

“...race and Hispanic origin ... are two separate and distinct concepts.

These standards generally reflect a social definition of race and ethnicity recognized in this country, and they do not conform to any biological, anthropological, or genetic criteria...”

(<http://www.census.gov/population/hispanic/about/faq.html>)

HISPANIC & RACE

There are two minimum categories for data on ethnicity: "Hispanic or Latino" and "Not Hispanic or Latino." The concept of race reflects self-identification by people according to the race or races with which they most closely identify. Persons who report themselves as Hispanic can be of any race.

(<http://www.census.gov/population/hispanic/about/faq.html>)



→ NOTE: Please answer BOTH Question 8 about Hispanic origin and Question 9 about race. For this census, Hispanic origins are not races.

8. Is Person 1 of Hispanic, Latino, or Spanish origin?

- ☐ No, not of Hispanic, Latino, or Spanish origin
- ☐ Yes, Mexican, Mexican Am., Chicano
- ☐ Yes, Puerto Rican
- ☐ Yes, Cuban
- ☐ Yes, another Hispanic, Latino, or Spanish origin — *Print origin, for example, Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.* ↴

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FIVE MINIMUM RACE CATEGORIES

"American Indian or Alaska Native,"

"Asian,"

"Black or African American,"

"Native Hawaiian or Other Pacific Islander," and

"White

(<http://www.census.gov/population/hispanic/about/faq.html>)

Quiz Time









Bonus Question



Each category is defined as, essentially self identification, except for American Indians and Alaska Natives where the standards define:

American Indian or Alaska Native. A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.



9. What is Person 1's race? Mark ☒ one or more boxes.

- ☐ White
☐ Black, African Am., or Negro
☐ American Indian or Alaska Native — *Print name of enrolled or principal tribe.* ↗

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- | | | |
|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <input type="checkbox"/> Asian Indian | <input type="checkbox"/> Japanese | <input type="checkbox"/> Native Hawaiian |
| <input type="checkbox"/> Chinese | <input type="checkbox"/> Korean | <input type="checkbox"/> Guamanian or Chamorro |
| <input type="checkbox"/> Filipino | <input type="checkbox"/> Vietnamese | <input type="checkbox"/> Samoan |
| <input type="checkbox"/> Other Asian — <i>Print race, for example, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on.</i> ↗ | <input type="checkbox"/> Other Pacific Islander — <i>Print race, for example, Fijian, Tongan, and so on.</i> ↗ | |

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- ☐ Some other race — *Print race.* ↗

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☐ Some other race — *Print race.* ↗

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☐ Some other race — *Print race.* ↗

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- SOR “Some other race” is a residual category.
- Different respondents write in different things and it is wrong to assume that they are all referring to a single “other race.”
- Most Non-Hispanic responses are reassigned to a specific race.

	Census	ACS
	2010	2008-2012
White alone	54.5	64.5
Black or African American alone	3.1	2.4
American Indian and Alaska Native alone	1.3	0.9
Asian alone	0.4	0.3
Native Hawaiian and Other Pacific Islander alone	0.1	0.1
Some Other Race alone	34.7	26.8
Two or More Races	5.8	4.9

Principal Collection Modes

Census	ACS
MO/MB	MO/MB
PAPI	CAPI
Temp. Staff	Perm. Staff

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	Number	Percent
Total	54,221,164	
Mexican	32,706,478	60.3
Puerto Rican	8,293,293	15.3
Cuban	1,838,055	3.4
DOMINICAN	1,560,942	2.9
HONDURAN	697,325	1.3
NICARAGUAN	382,509	0.7
PANAMANIAN	179,919	0.3
SALVADORAN	1,828,180	3.4
GUATEMALAN	1,143,659	2.1
COLOMBIAN	977,968	1.8
ECUADORIAN	638,068	1.2
PERUVIAN	579,666	1.1
So So American	436,118	0.8
Spain/Spanish	1,191,648	2.2
Other Nations	501,384	0.9
Other Groups	108,490	0.2
Generic Latino	1,157,462	2.1

Mexican

- Mexican (check box)
- Mexican
- Mexican American
- Mexicano
- Chicano
- La Raza
- Mexican American Indian
- Mexico
- MEXICAN INDIAN

Spanish

- SPANIARD
- ANDALUSIAN
- ASTURIAN
- CASTILLIAN
- CATALONIAN
- BALEARIC ISLANDER
- GALLEGO
- VALENCIAN
- Canarian
- Spanish Basque
- Spanish

Other Groups

- Central American Indian
- South American Indian
- Criollo
- Californio
- Tejano
- Nuevo Mexicano
- Spanish American Indian
- Meso American Indian
- Mestizo
- Caribbean
- Multiple Hispanic origin
- Other Spanish/Hispanic, n.e.c.

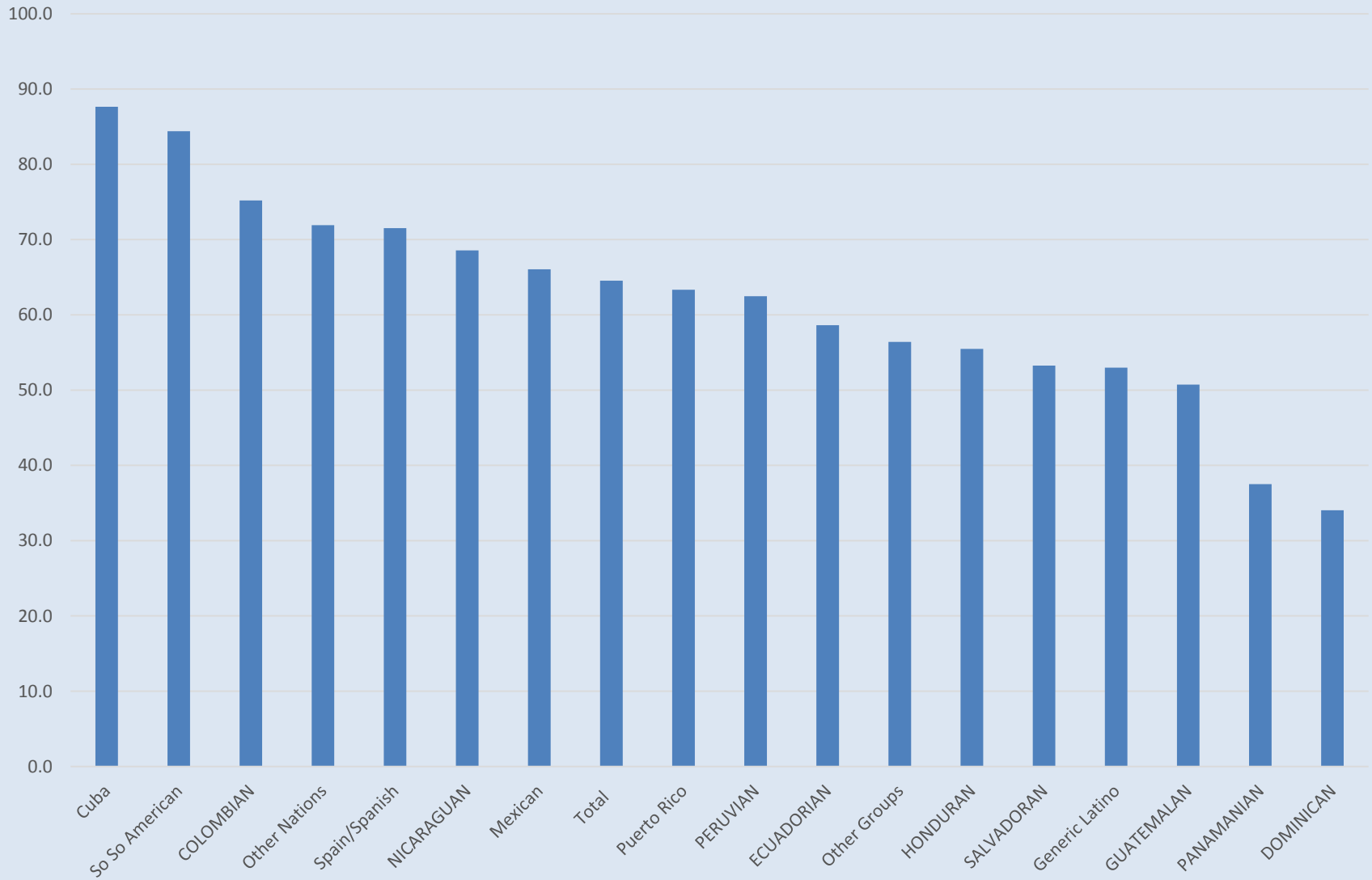
Generic Terms

- CENTRAL AMERICAN
- South American
- LATIN AMERICAN
- LATIN
- LATINO
- Spanish American
- Hispanic
- Other Spanish/Hispanic (check box)

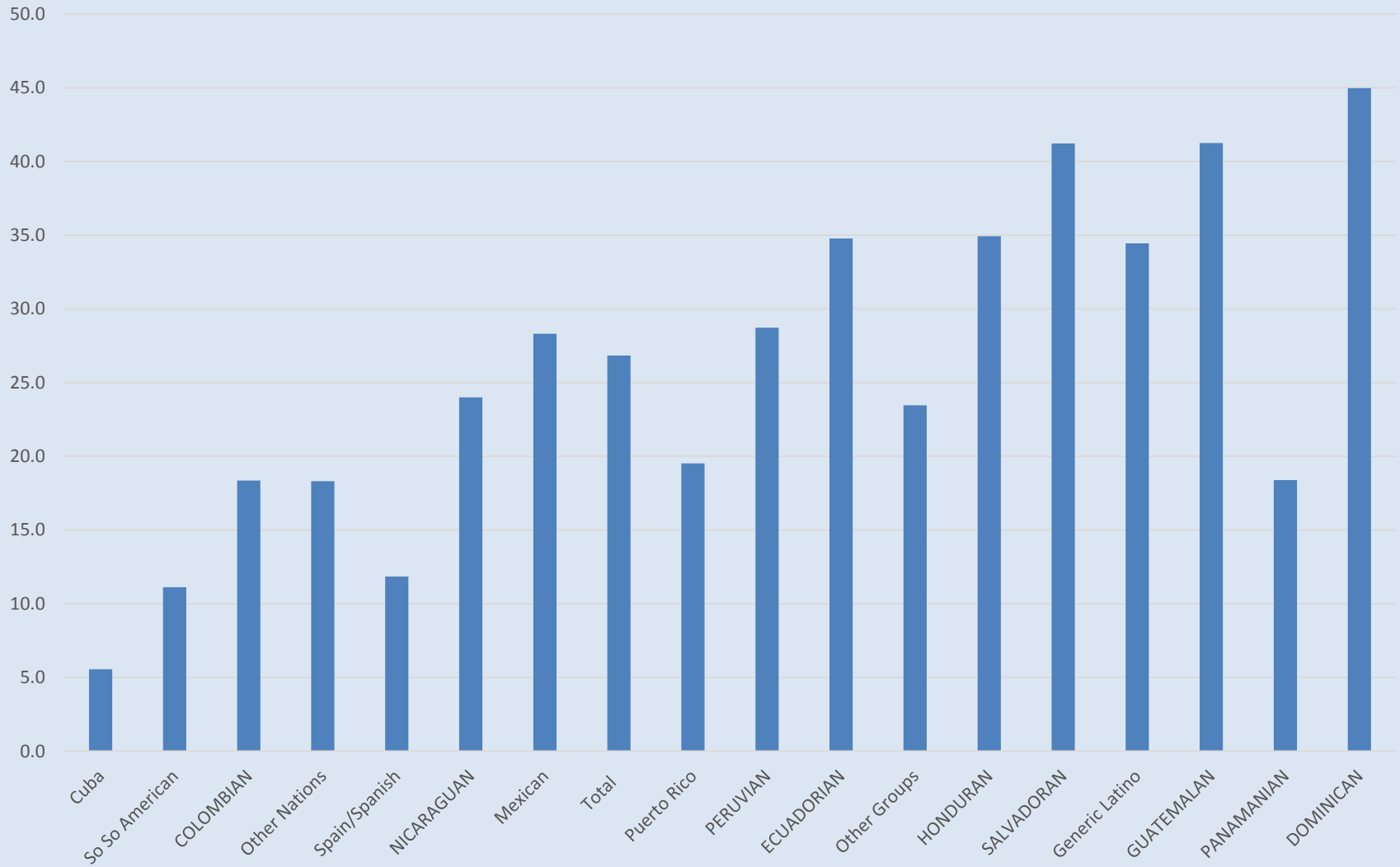
Total	54,221,164	
White alone	34,997,399	64.5
Black	1,317,782	2.4
SOR alone	14,550,568	26.8
SOR combo	1,293,709	2.4
All Other	2,061,706	3.8

	White alone	SOR alone
Cuba	87.7	5.6
So So American	84.4	11.1
COLOMBIAN	75.2	18.4
Other Nations	71.9	18.3
Spain/Spanish	71.5	11.8
NICARAGUAN	68.6	24.0
Mexican	66.1	28.3
Total	64.5	26.8
Puerto Rico	63.3	19.5
PERUVIAN	62.5	28.7
ECUADORIAN	58.6	34.8
Other Groups	56.4	23.5
HONDURAN	55.5	34.9
SALVADORAN	53.3	41.2
Generic Latino	53.0	34.4
GUATEMALAN	50.7	41.2
PANAMANIAN	37.5	18.4
DOMINICAN	34.0	45.0

White alone



SOR alone



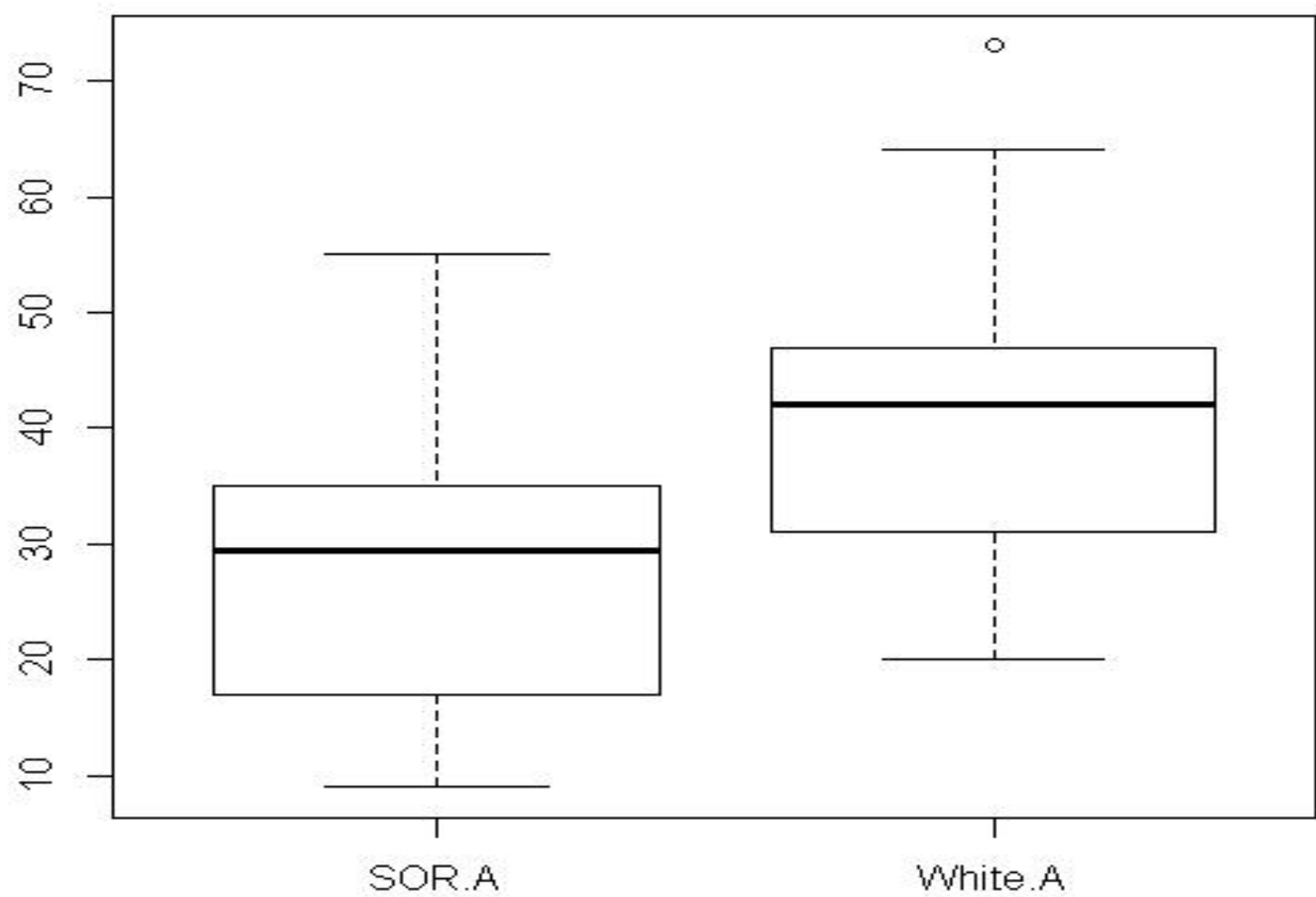
Reporting SOR Alone

		Total	Total US Born	Adults US Born
Total		26.8	25.0	23.7
Mexican		28.3	25.1	23.8
Puerto Rican		19.5	24.8	25.6
Cuban		5.6	5.8	6.2
DOMINICAN		45.0	43.2	41.7
HONDURAN		34.9	30.6	27.0
NICARAGUAN		24.0	22.3	23.1
PANAMANIAN		18.4	13.1	13.1
SALVADORAN		41.2	38.6	40.4
GUATEMALAN		41.2	36.8	35.2
COLOMBIAN		18.4	15.9	17.5
ECUADORIAN		34.8	30.8	29.1
PERUVIAN		28.7	21.8	22.6
So So American		11.1	9.5	10.5
Spain/Spanish		11.8	11.6	11.9
Other Nations		18.3	15.3	16.7
Other Groups		23.5	23.6	24.5
Generic Latino		34.4	32.9	32.0

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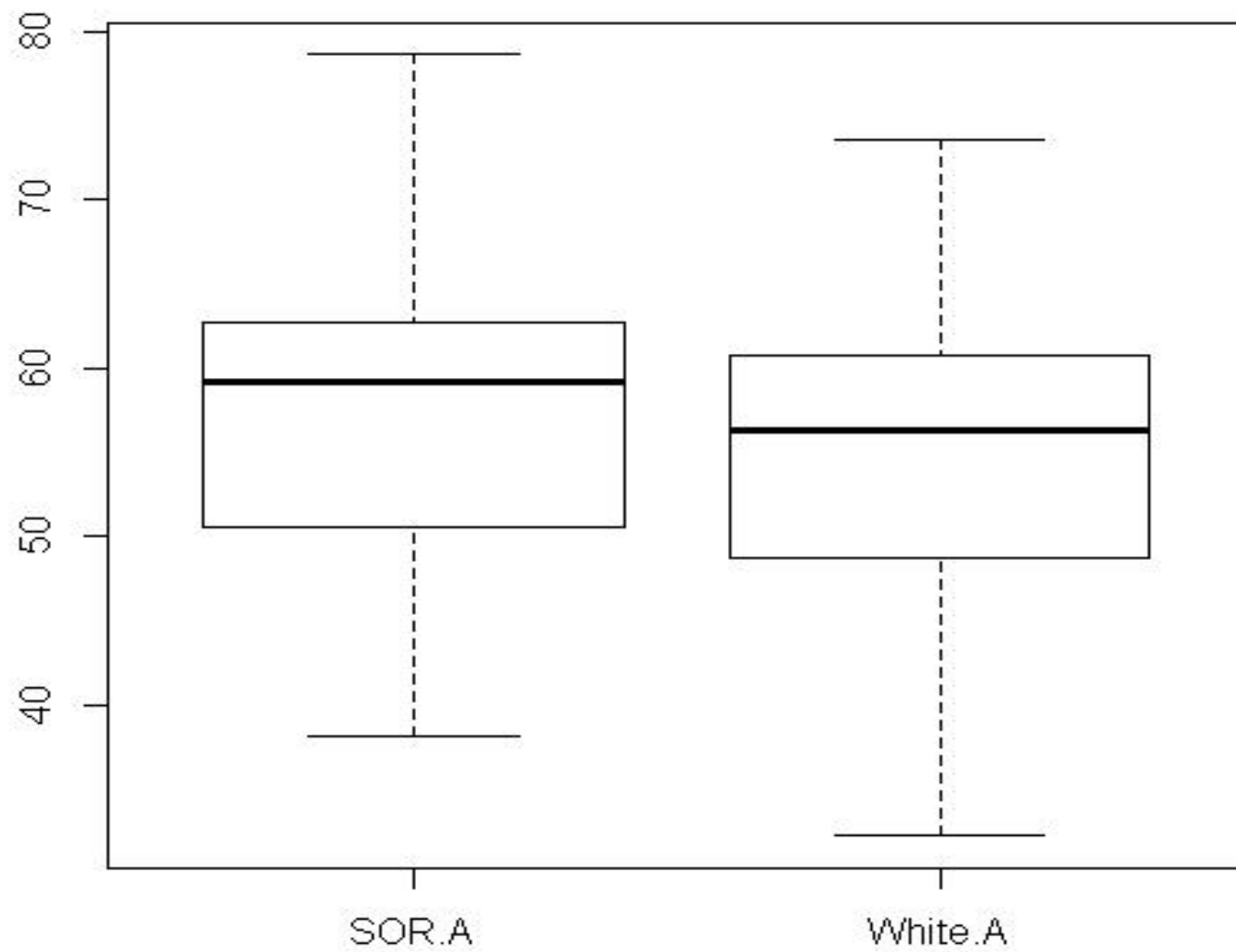
Speaks English Only



Speaks Only English

		White Alone	SOR A
US Born		43.2	31.5
Mexican		42.0	33.2
Puerto Rican		42.1	26.9
Cuban		36.0	34.7
DOMINICAN		19.8	9.3
HONDURAN		31.7	16.9
NICARAGUAN		33.9	23.1
PANAMANIAN		64.4	52.4
SALVADORAN		22.5	12.0
GUATEMALAN		26.7	14.0
COLOMBIAN		30.5	20.7
ECUADORIAN		30.5	14.3
PERUVIAN		43.1	26.2
So So American		46.4	33.4
Spain/Spanish		72.7	55.2
Other Nations		47.0	33.9
Other Groups		48.7	44.5
Generic Latino		50.0	39.8

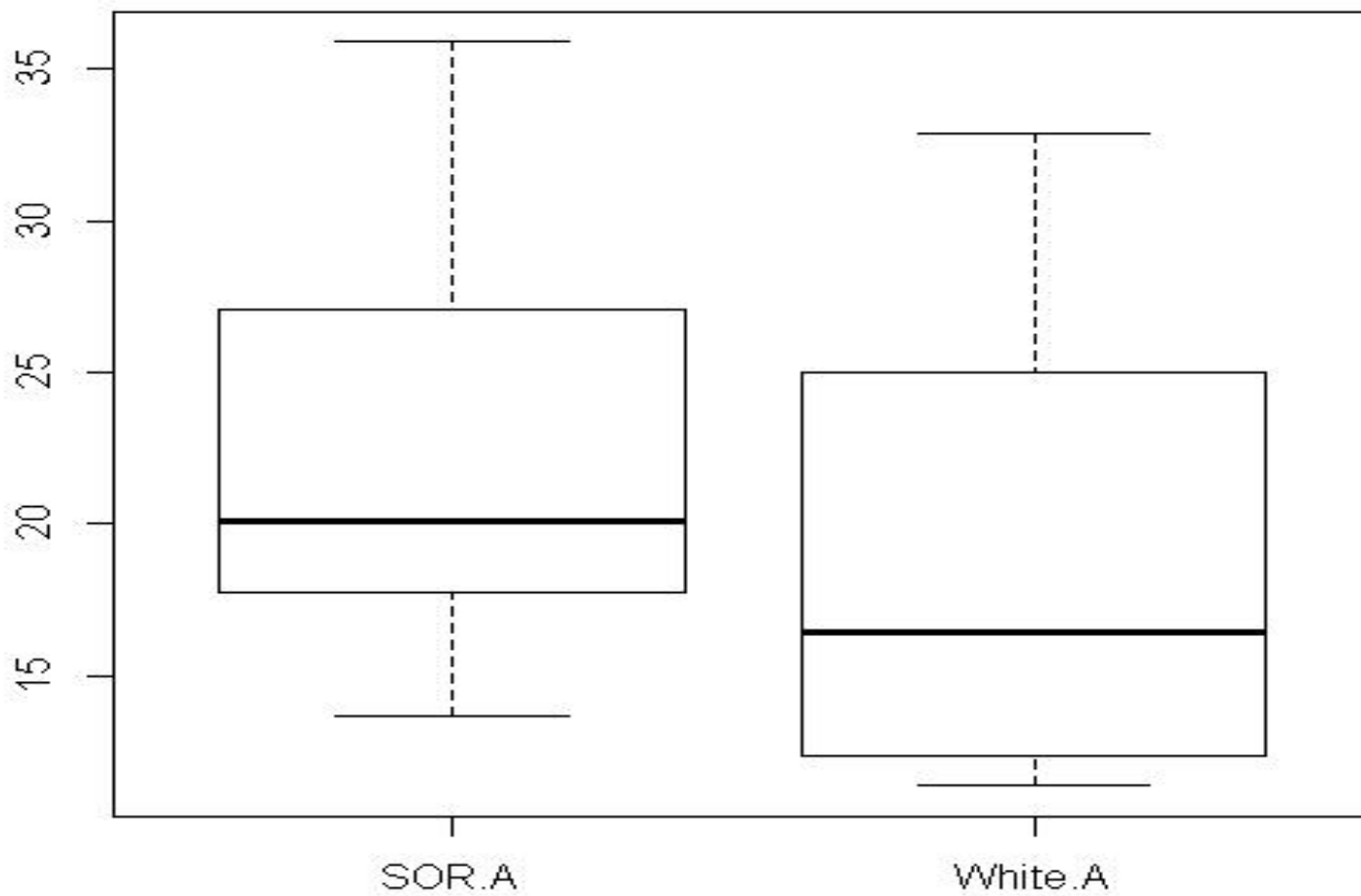
Education



Less than High School

		White A	SOR A
US Born		55.0	60.0
Mexican		57.3	61.4
Puerto Rican		45.4	50.6
Cuban		44.6	44.4
DOMINICAN		60.7	64.6
HONDURAN		73.5	78.6
NICARAGUAN		59.1	58.8
PANAMANIAN		48.7	48.8
SALVADORAN		72.2	70.2
GUATEMALAN		72.5	74.5
COLOMBIAN		55.5	53.3
ECUADORIAN		59.5	62.8
PERUVIAN		61.4	62.3
So So American		49.5	46.0
Spain/Spanish		32.2	38.2
Other Nations		54.6	54.0
Other Groups		57.7	59.7
Generic Latino		48.3	53.8

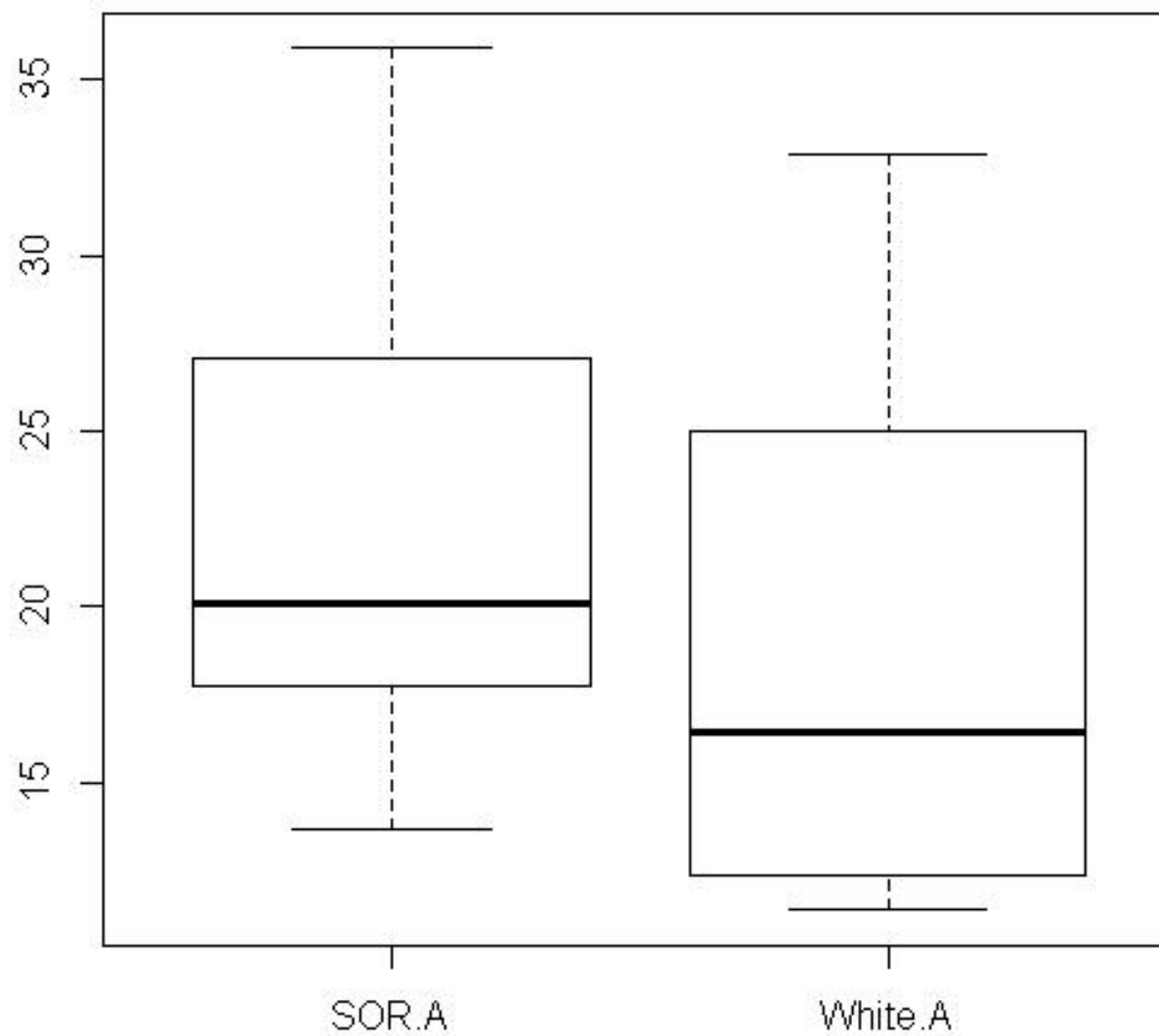
Percent in Poverty



Poverty

	White A	SOR A
Total	25	28
Mexican	27	30
Puerto Rican	19	20
Cuban	20	26
DOMINICAN	28	25
HONDURAN	35	40
NICARAGUAN	30	25
PANAMANIAN	18	21
SALVADORAN	37	37
GUATEMALAN	31	36
COLOMBIAN	24	26
ECUADORIAN	21	28
PERUVIAN	21	29
So So American	20	23
Spain/Spanish	16	21
Other Nations	20	27
Other Groups	20	27
Generic Latino	22	28

Child Last Year



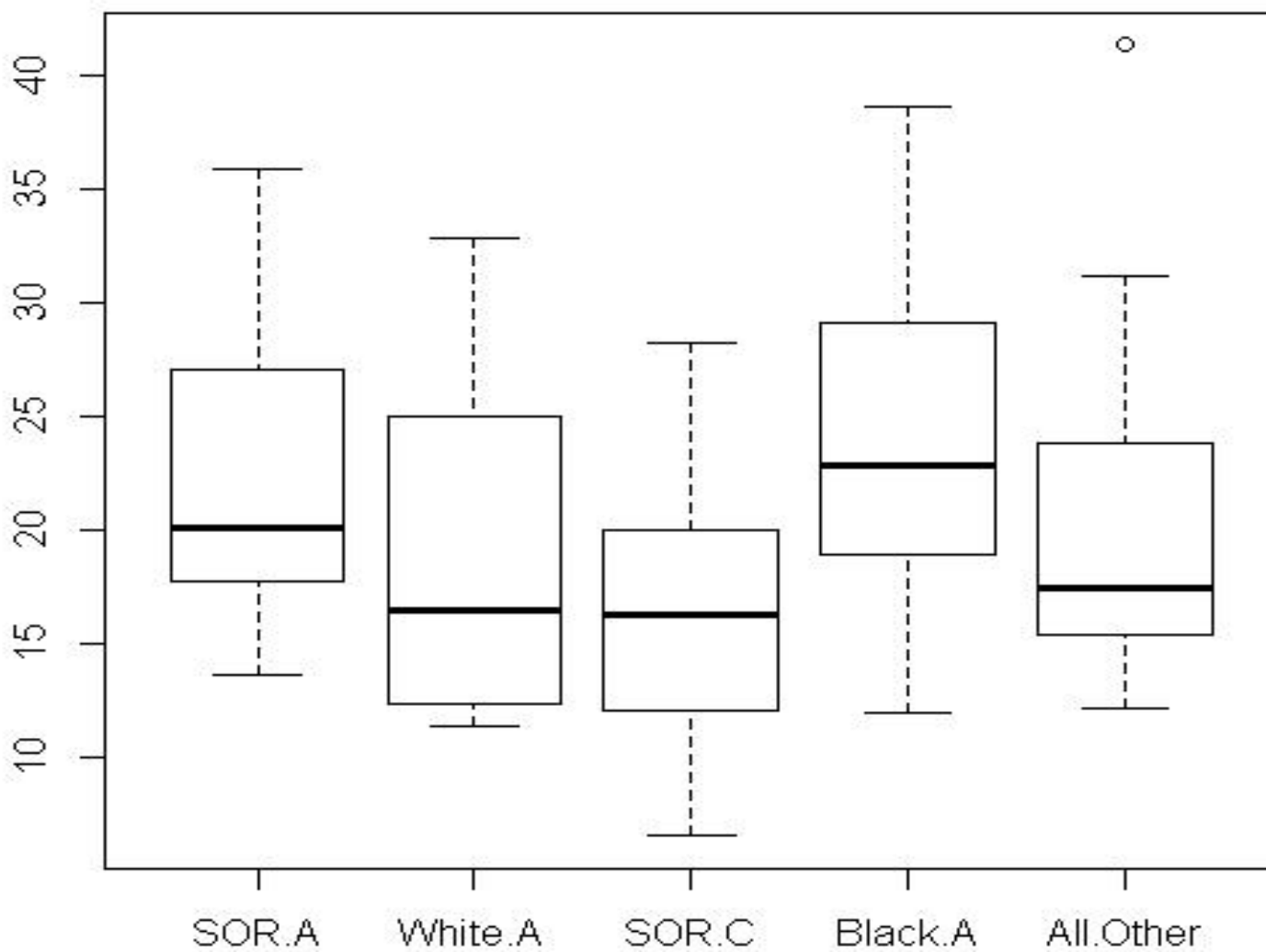
Fertility

US Born		6.7	7.0
Mexican		7.1	7.4
Puerto Rican		6.2	6.6
Cuban		5.4	5.3
DOMINICAN		6.5	5.6
HONDURAN		5.5	6.9
NICARAGUAN		4.3	6.6
PANAMANIAN		2.2	4.4
SALVADORAN		6.7	6.4
GUATEMALAN		5.3	6.6
COLOMBIAN		5.4	5.8
ECUADORIAN		5.5	5.8
PERUVIAN		4.7	5.4
So So American		5.8	3.6
Spain/Spanish		5.1	4.8
Other Nations		4.6	5.4
Other Groups		5.8	7.0
Generic Latino		5.8	5.9

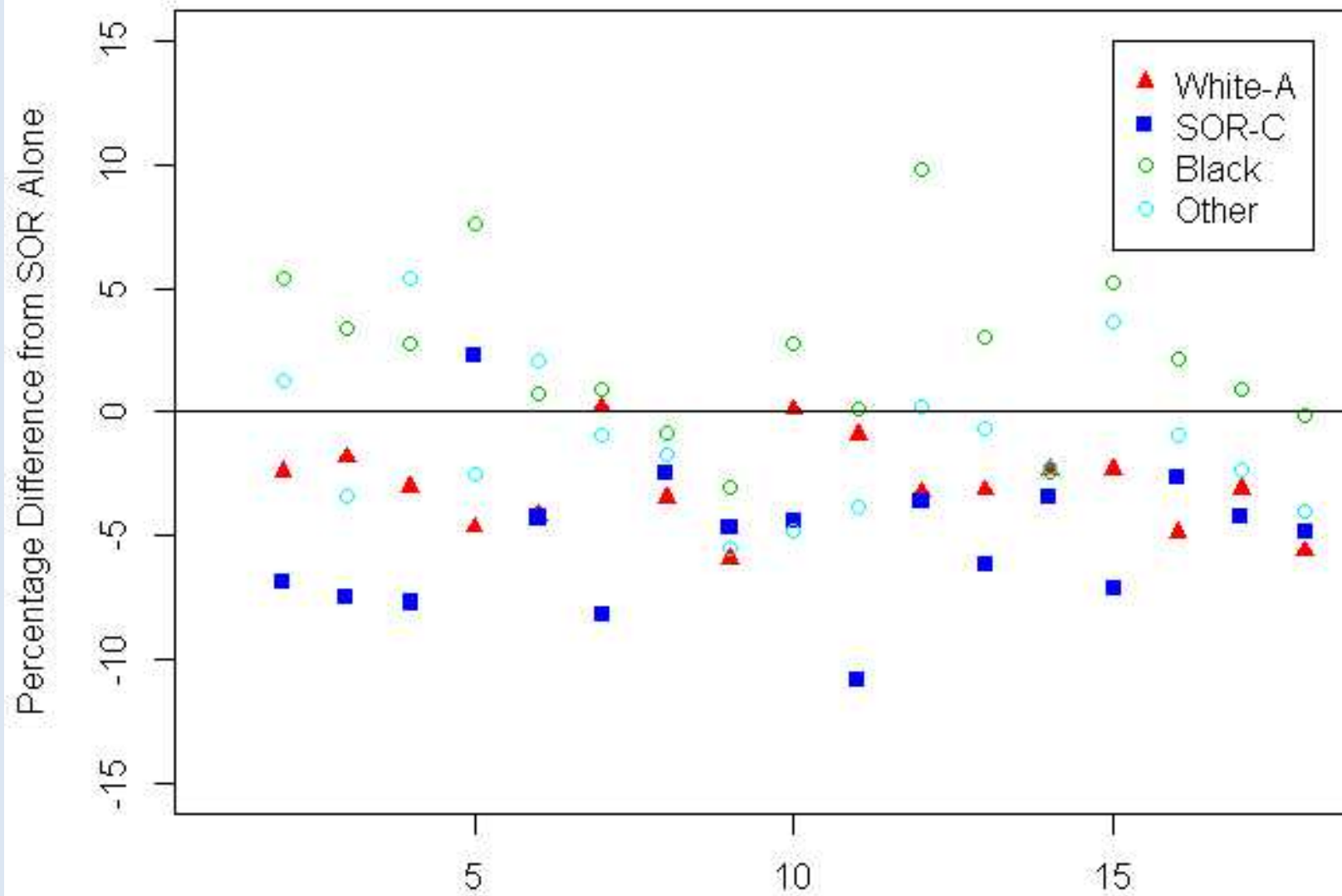
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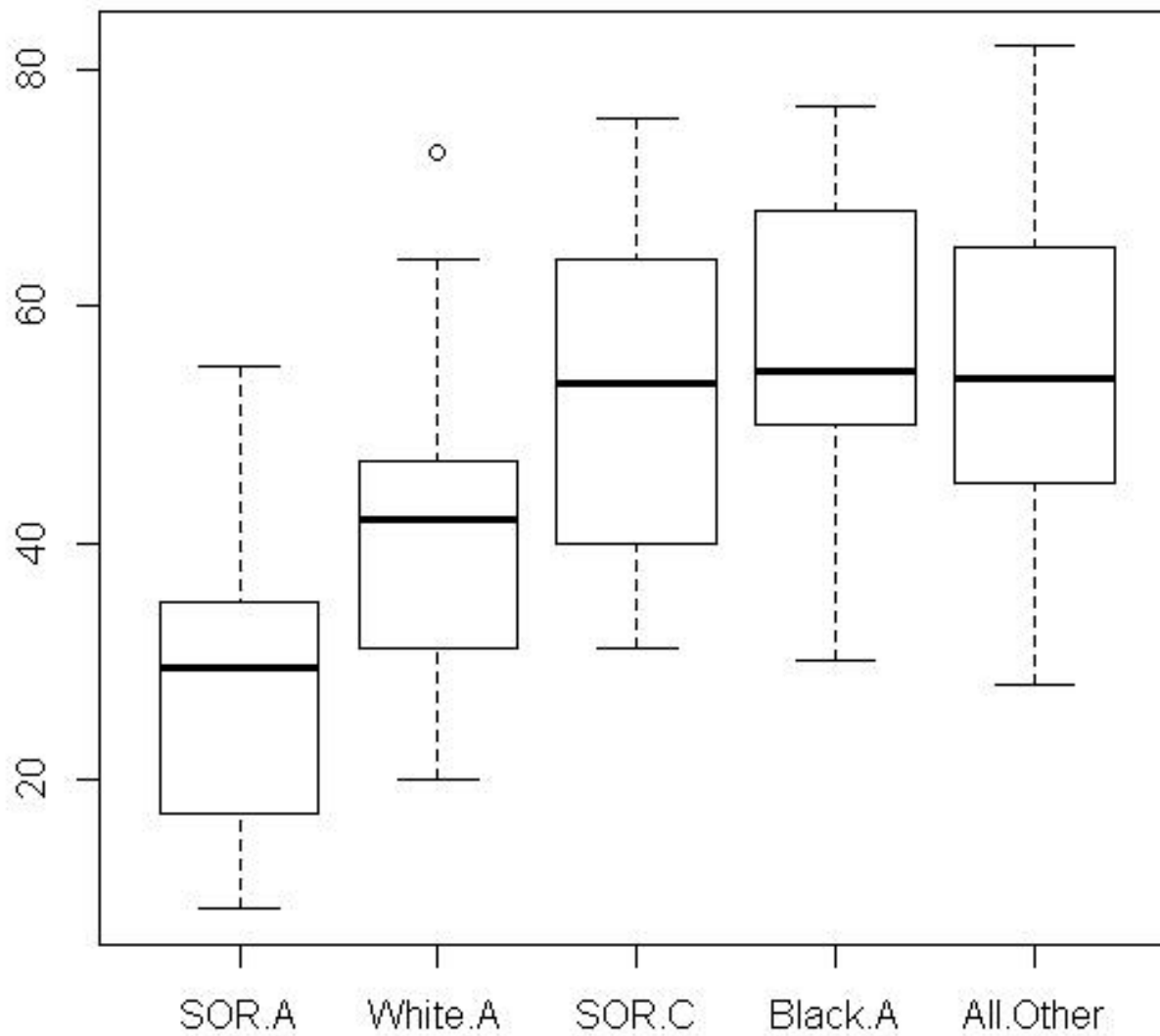
Percent in Poverty



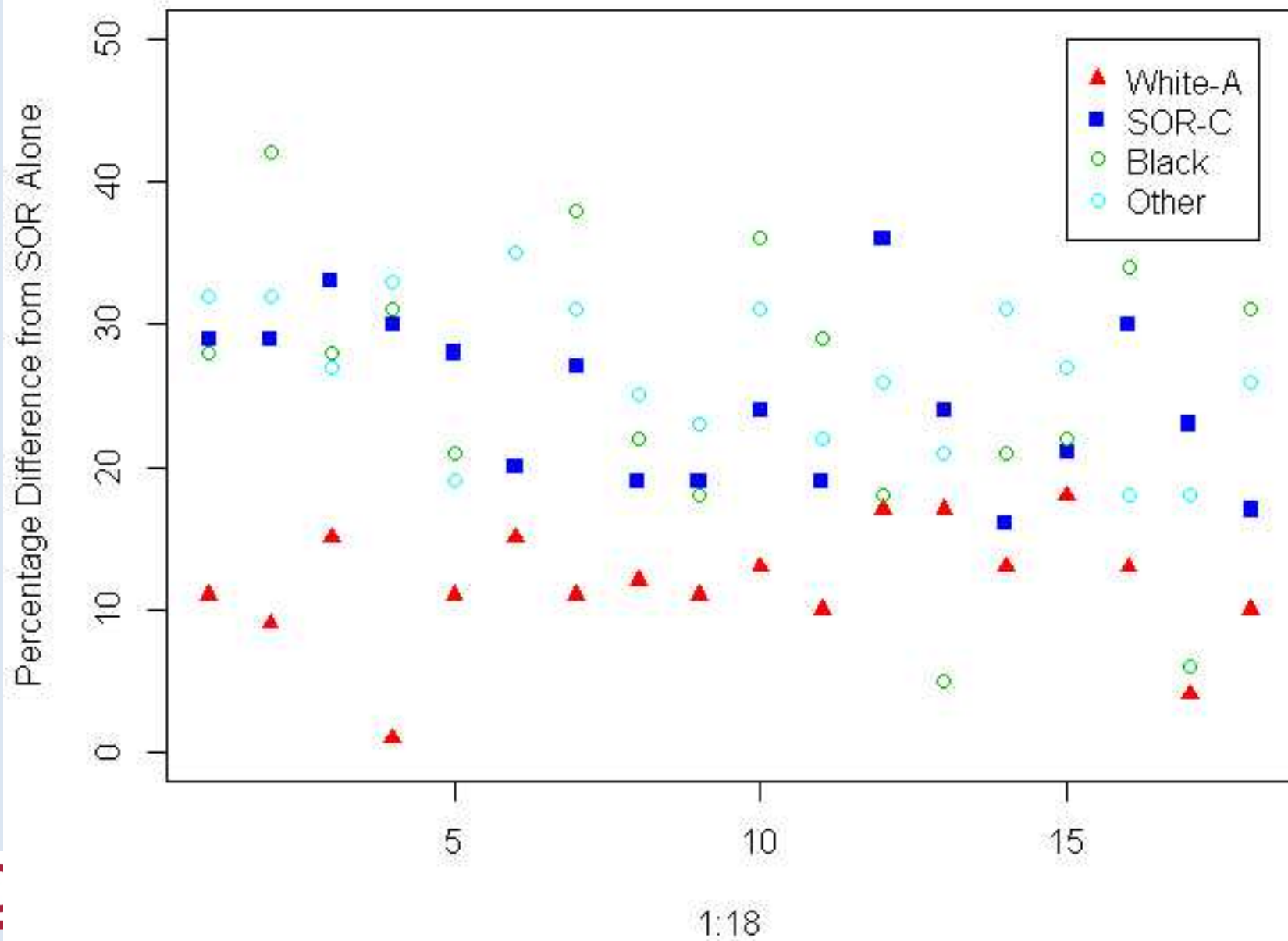
Poverty



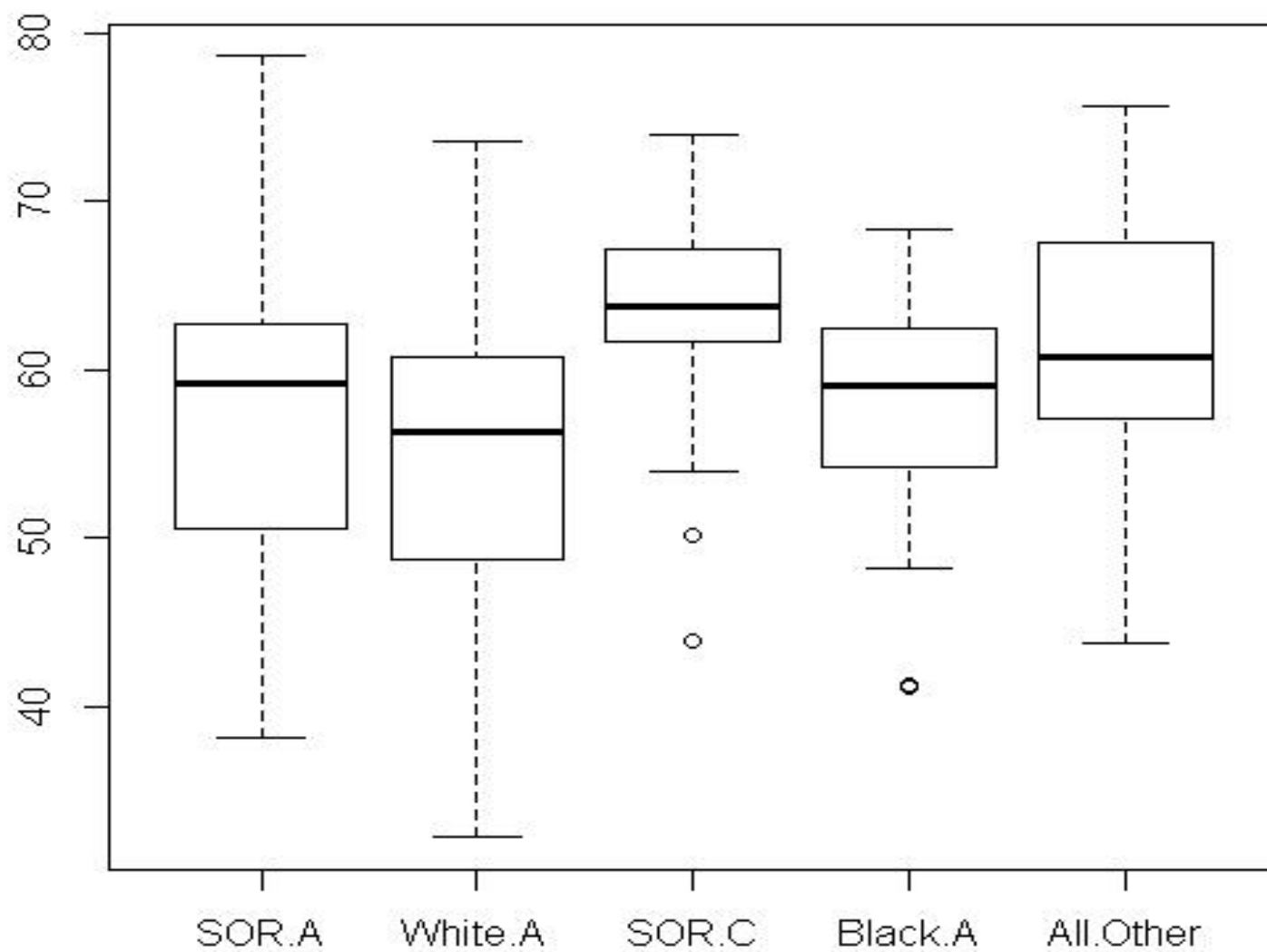
Speaks English Only



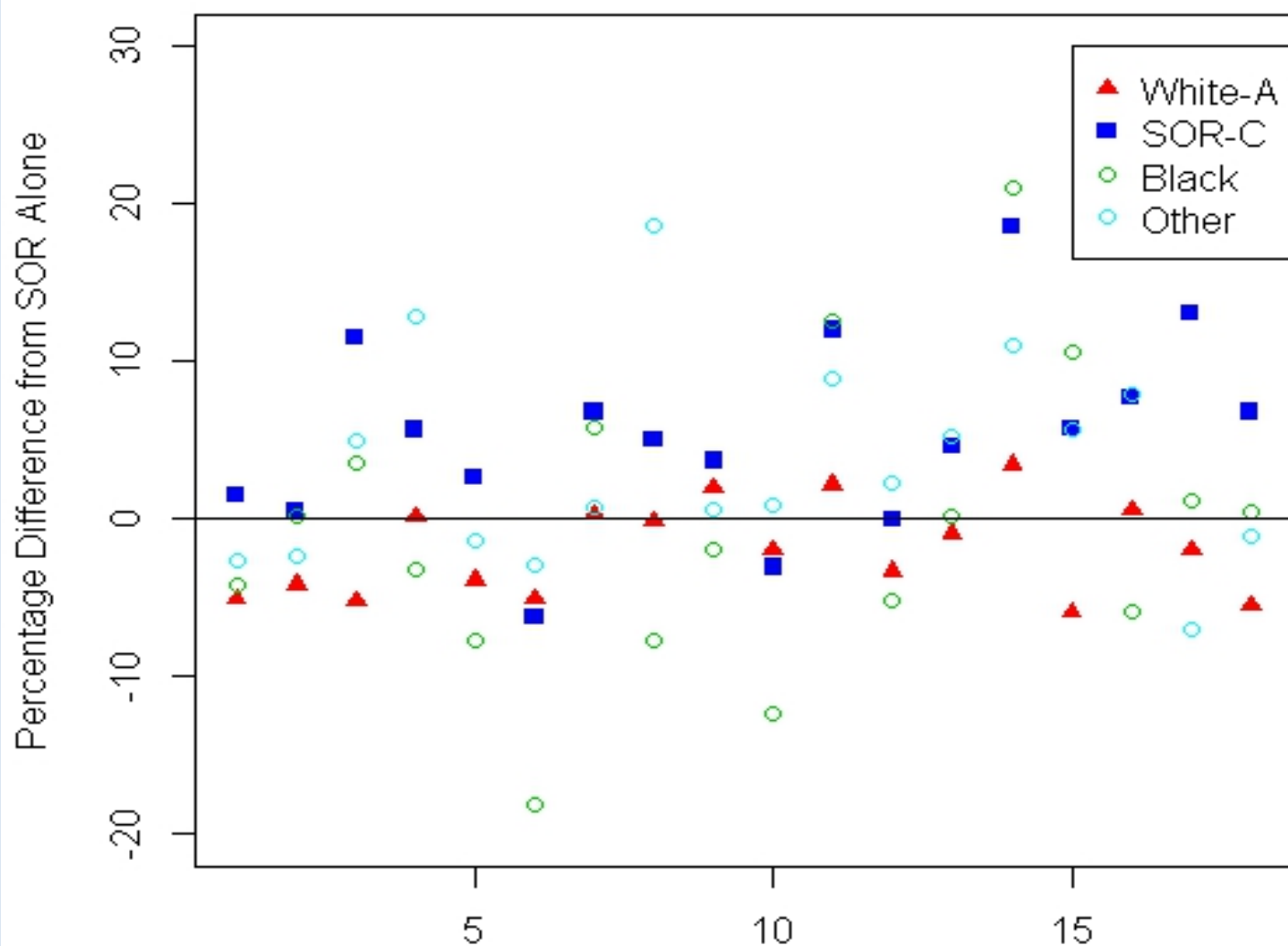
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Education

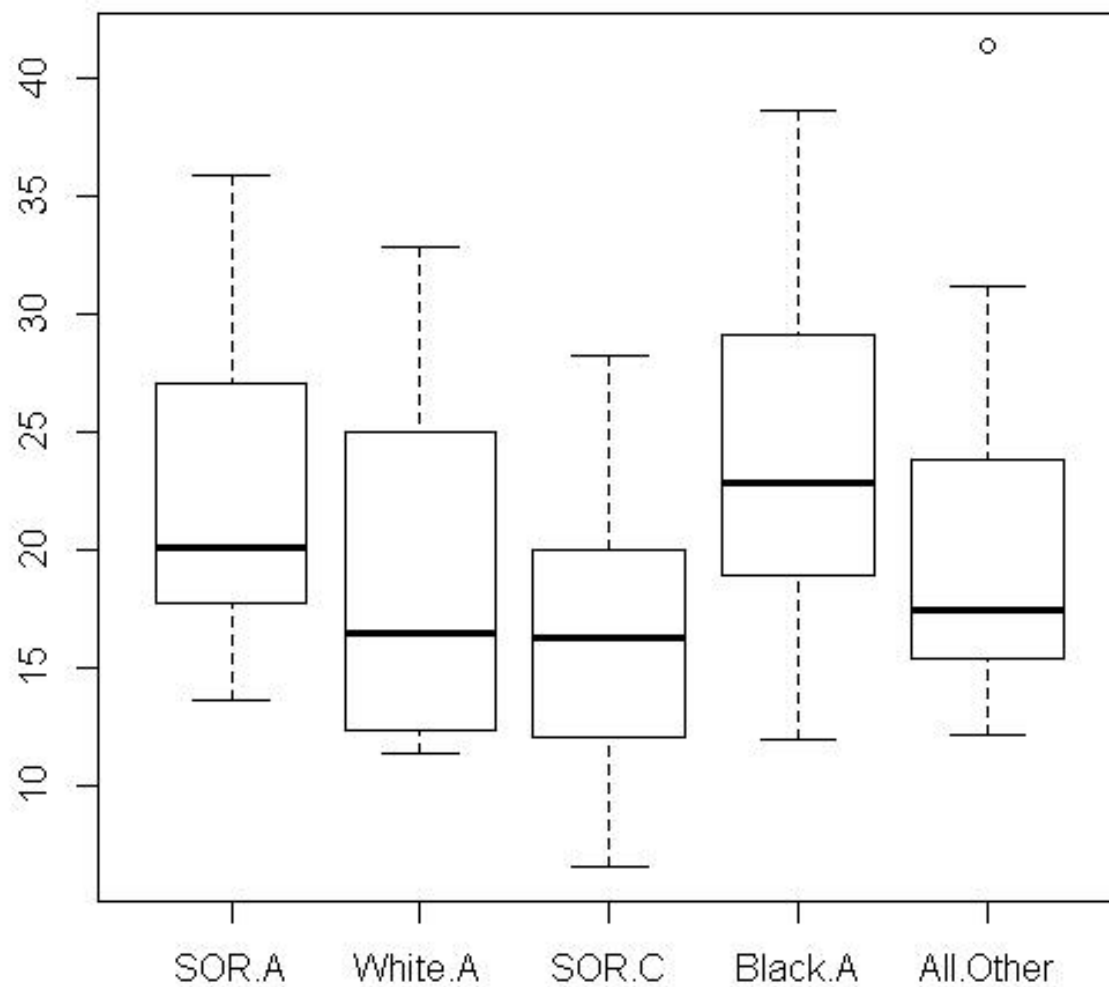


Percent Less than High School

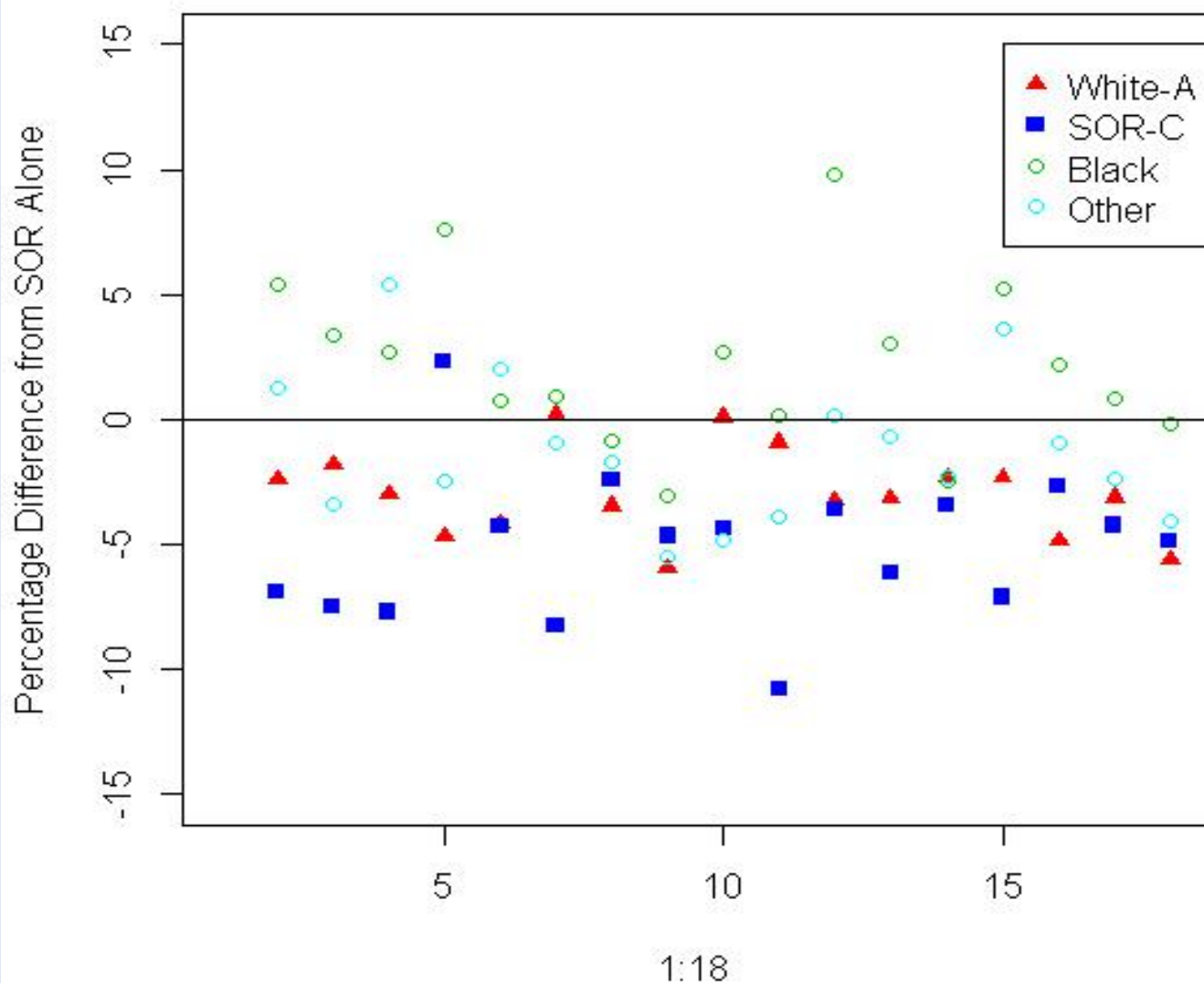


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Child Last Year



Fertility



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