Demographic Characteristics and Trends in Texas and the San Antonio Area
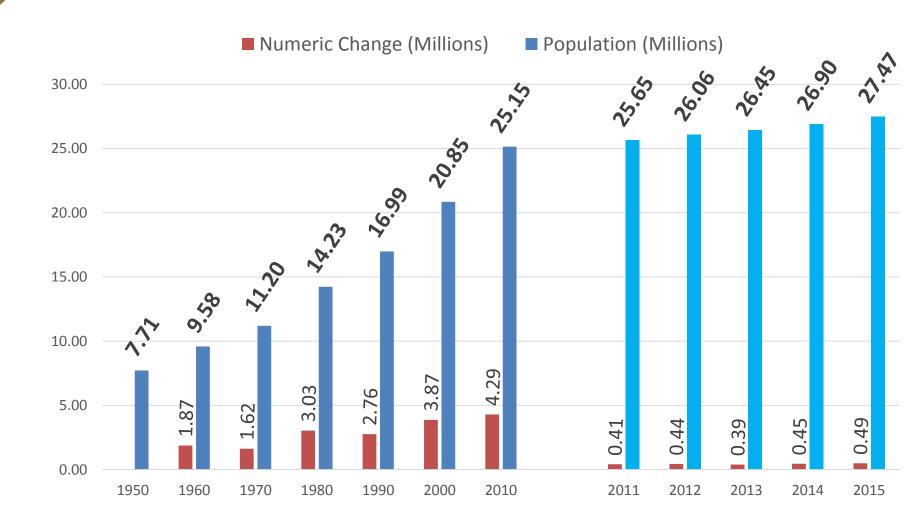
Master's Leadership Program

San Antonio, Texas

October 5, 2016

OFFICE OF
THE STATE
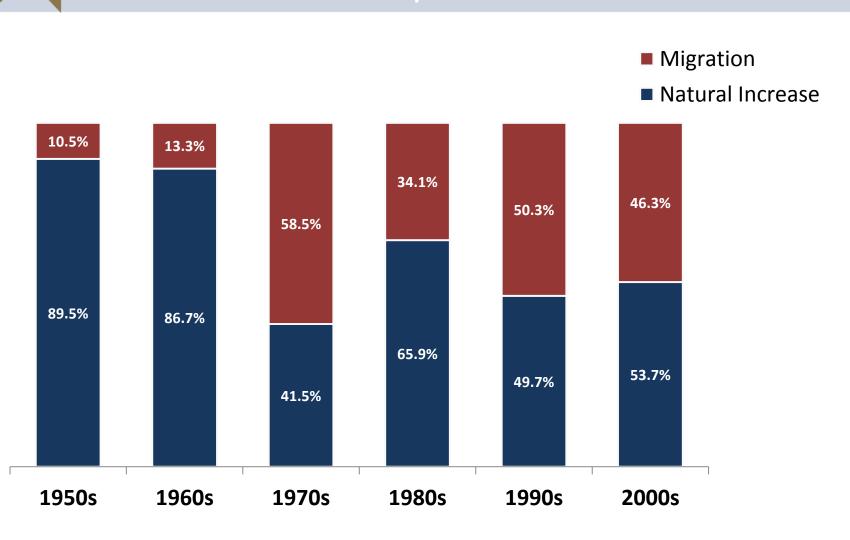DEMOGRAPHER

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@TexasDemography

Growing States, 2000-2015

	2000 Population	2010 Population	2015 Population	Numeric Change 2010-2015	Percent Change 2000-2010
United States	281,421,906	308,745,538	321,418,820	12,673,282	4.1%
Texas	**20,851,820**	**25,145,561**	**27,469,114**	**2,323,553**	**9.2%**
California	33,871,648	37,253,956	39,144,818	1,890,862	5.1%
Florida	15,982,378	18,801,310	20,271,272	1,469,962	7.8%
Georgia	8,186,453	9,687,653	10,214,860	527,207	5.4%
North Carolina	8,049,313	9,535,483	10,042,802	507,319	5.3%
Arizona	5,130,632	6,392,017	6,828,065	436,048	6.8%

Total Population and Population Change in Texas, 1950-2014

Legend: ■ Numeric Change (Millions) ■ Population (Millions)

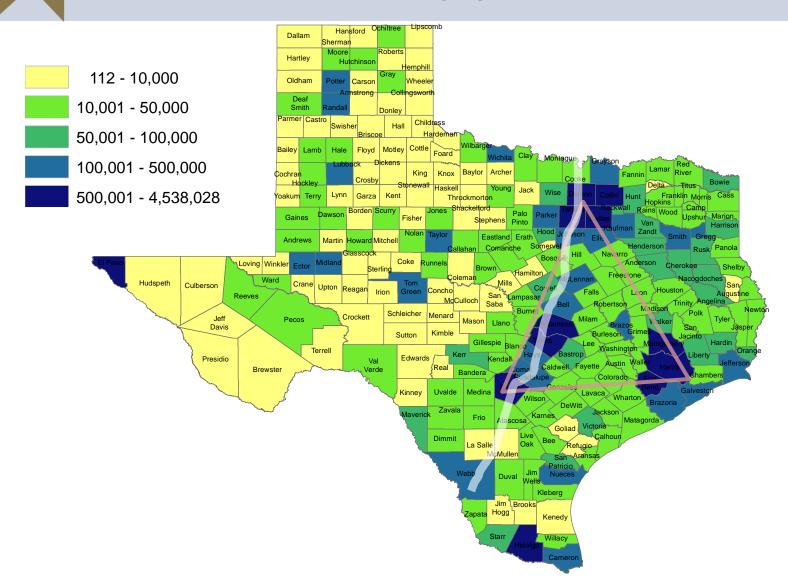| Year	Numeric Change (Millions)	Population (Millions)
1950		7.71
1960	1.87	9.58
1970	1.62	11.20
1980	3.03	14.23
1990	2.76	16.99
2000	3.87	20.85
2010	4.29	25.15
2011	0.41	25.65
2012	0.44	26.06
2013	0.39	26.45
2014	0.45	26.90
2015	0.49	27.47

All values for the decennial dates are for April 1st of the indicated census year. Values for 2012-2014 are for July 1 as estimated by the U.S. Census Bureau.
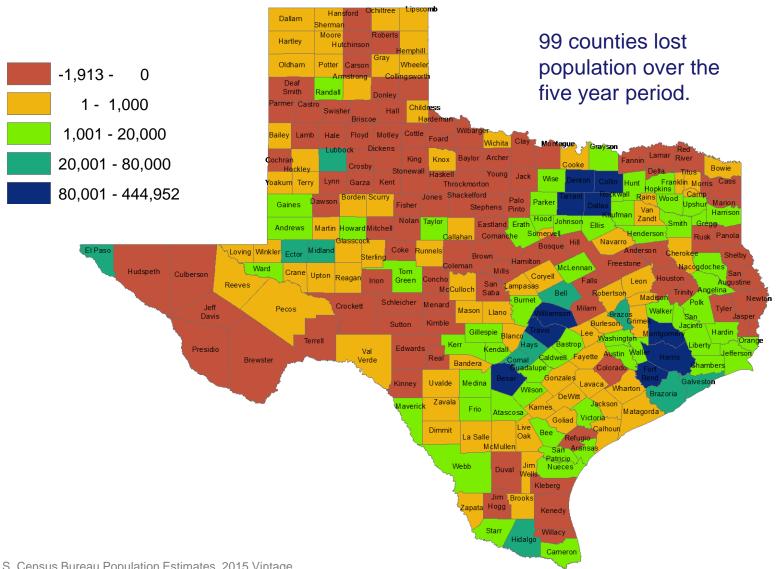Source: U.S. Census Bureau, Census Counts and Population Estimates

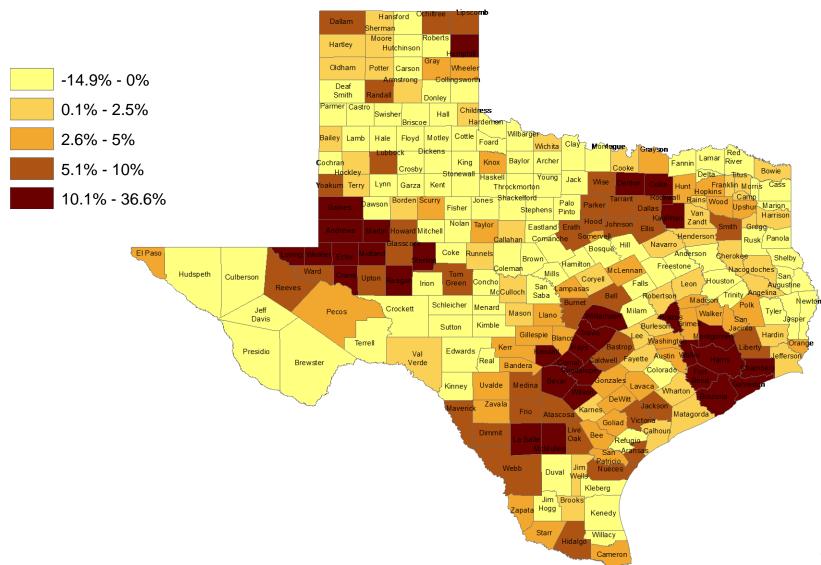# Components of Population Change by Percent in Texas, 1950-2010

■ Migration
■ Natural Increase

Decade	Migration	Natural Increase
1950s	10.5%	89.5%
1960s	13.3%	86.7%
1970s	58.5%	41.5%
1980s	34.1%	65.9%
1990s	50.3%	49.7%
2000s	46.3%	53.7%

Total Estimated Population by County, Texas, 2015

Legend:
- 112 - 10,000
- 10,001 - 50,000
- 50,001 - 100,000
- 100,001 - 500,000
- 500,001 - 4,538,028

Source: U.S. Census Bureau, 2015 Vintage Population Estimates

Estimated Population Change, Texas Counties, 2010 to 2015

Legend:
- -1,913 - 0
- 1 - 1,000
- 1,001 - 20,000
- 20,001 - 80,000
- 80,001 - 444,952

99 counties lost population over the five year period.

Source: U.S. Census Bureau Population Estimates, 2015 Vintage.

Estimated Percent Change of the Total Population by County, Texas, 2010 to 2015

Legend:
- -14.9% - 0%
- 0.1% - 2.5%
- 2.6% - 5%
- 5.1% - 10%
- 10.1% - 36.6%

Top Counties for Numeric Growth in Texas, 2014-2015

County	U.S. Rank Population Change	Population Change	Percent of Change from Natural Increase	Percent Change from Migration	Percent Change from International Migration
Harris	1	90,451	49.3%	50.7%	32.0%
Bexar	5	37,479	41.2%	58.8%	17.0%
Tarrant	6	36,152	46.3%	53.7%	20.2%
Dallas	9	33,760	68.1%	31.9%	39.0%
Fort Bend	13	29,437	20.7%	79.3%	16.5%
Collin	14	28,075	24.8%	75.2%	15.8%
Denton	16	25,820	25.5%	74.5%	11.7%
Travis	17	25,562	42.5%	57.5%	22.9%
Williamson	27	19,086	20.9%	79.1%	6.7%
Montgomery	29	18,505	19.2%	80.8%	9.9%

*Dallas had net out domestic migration over this period.
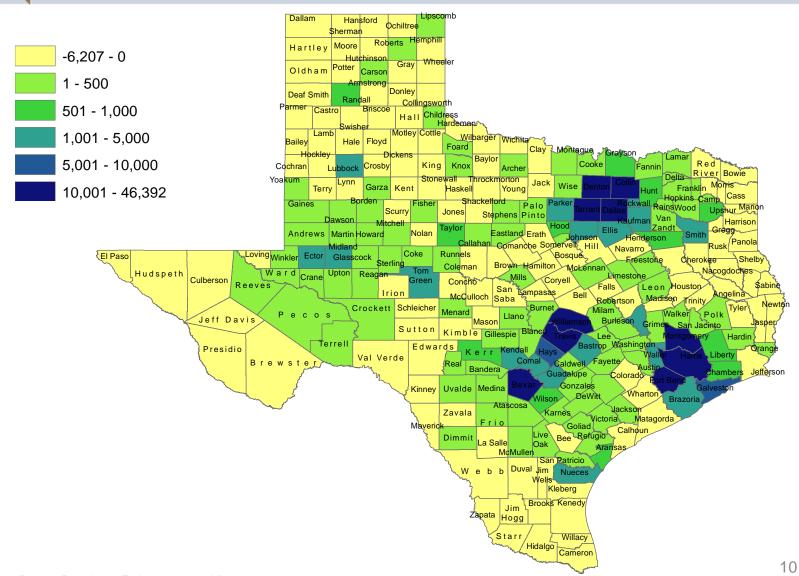
Source: U.S. Census Bureau, 2015 Vintage Population Estimates

Top Counties for Percent Growth* in Texas, 2014-2015

County	U.S. Rank	2014-2015 Percent Population Change	Percent Change from Migration	Percent Change from International Migration
Hays	1	5.2%	85.5%	1.9%
Comal	2	4.5%	90.7%	2.1%
Fort Bend	4	4.3%	79.3%	16.5%
Williamson	7	3.9%	79.1%	6.7%
Montgomery	10	3.6%	80.8%	9.9%
Denton	12	3.4%	74.5%	11.7%
Ector	18	3.3%	63.1%	3.1%
Midland	19	3.3%	66.2%	3.2%
Collin	23	3.2%	75.2%	15.8%
Kaufman	25	3.1%	79.8%	3.2%
Parker	29	2.8%	89.8%	2.2%
Brazos	32	2.8%	69.2%	27.4%
Guadalupe	38	2.7%	78.8%	4.6%
Ellis	39	2.7%	77.2%	2.7%

*Among Counties with 10,000 or more population in 2014
Source: U.S. Census Bureau, 2015 Vintage Population Estimates

Estimated Number of Net Migrants by County, Texas, 2013 to 2014

Legend:
- -6,207 - 0
- 1 - 500
- 501 - 1,000
- 1,001 - 5,000
- 5,001 - 10,000
- 10,001 - 46,392

Source: U.S. Census Bureau Population Estimates, 2014 Vintage.
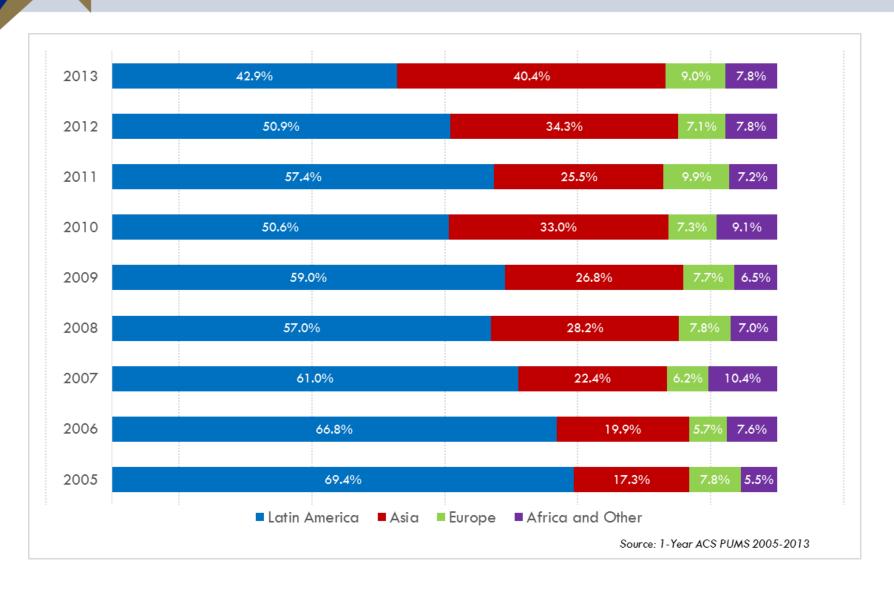
Estimated Population and Population Change, San Antonio and Select Texas Cities, 2010-2014
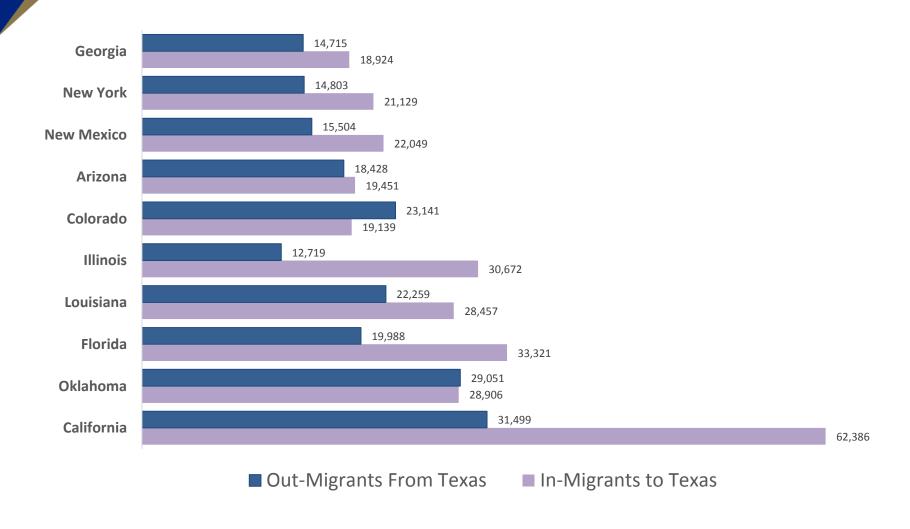
	2014 Estimate	Percent Change 2010-2014
San Antonio	1,436,697	8.2%
Austin	912,791	15.5%
Dallas	1,281,047	6.9%
Fort Worth	812,238	9.6%
Houston	2,239,558	6.7%
Alamo Heights	7,806	11.0%
Boerne	12,835	22.6%
Castle Hills	4,362	6.0%
China Grove	1,273	8.0%
Fair Oaks Ranch	6,914	15.5%
Helotes	8,364	13.9%
Hollywood Park	3,258	6.4%
Leon Valley	11,015	8.5%
Live Oak	15,116	15.1%
Olmos Park	2,361	5.5%
Schertz	36,896	17.3%
Seguin	27,041	7.4%
Selma	8,483	53.1%
Shavano Park	3,416	12.6%
Terrell Hills	5,214	6.9%
Windcrest	5,717	6.6%
Bulverde	4,847	4.7%
Castroville	2,909	8.5%
Floresville	7,149	10.9%
New Braunfels	66,394	15.0%
Pleasanton	9,638	7.9%
Poth	2,103	10.2%
San Marcos	58,892	31.2%
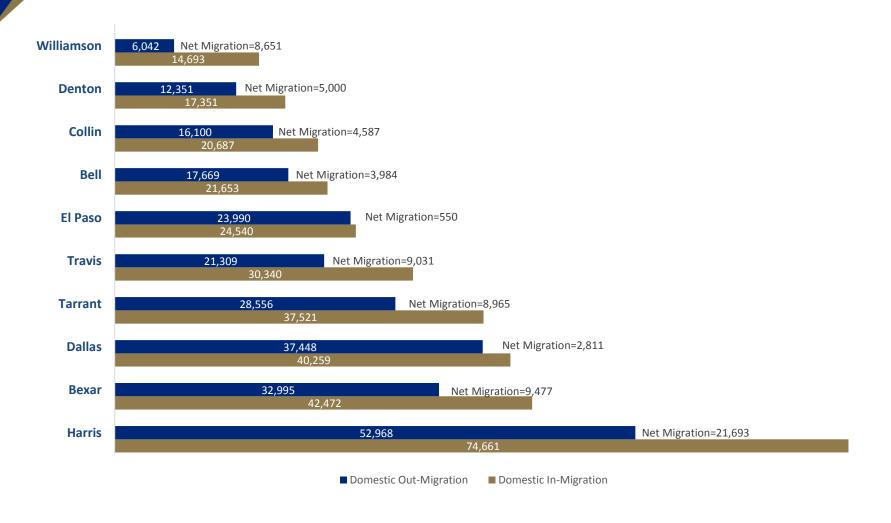
Annual Shares of Recent Non-Citizen Immigrants to Texas by World Area of Birth, 2005-2013

Year	Latin America	Asia	Europe	Africa and Other
2013	42.9%	40.4%	9.0%	7.8%
2012	50.9%	34.3%	7.1%	7.8%
2011	57.4%	25.5%	9.9%	7.2%
2010	50.6%	33.0%	7.3%	9.1%
2009	59.0%	26.8%	7.7%	6.5%
2008	57.0%	28.2%	7.8%	7.0%
2007	61.0%	22.4%	6.2%	10.4%
2006	66.8%	19.9%	5.7%	7.6%
2005	69.4%	17.3%	7.8%	5.5%

■ Latin America ■ Asia ■ Europe ■ Africa and Other

Source: 1-Year ACS PUMS 2005-2013

Top 10 Gross Migration States for Domestic Migration to Texas, 2013

State	Out-Migrants From Texas	In-Migrants to Texas
Georgia	14,715	18,924
New York	14,803	21,129
New Mexico	15,504	22,049
Arizona	18,428	19,451
Colorado	23,141	19,139
Illinois	12,719	30,672
Louisiana	22,259	28,457
Florida	19,988	33,321
Oklahoma	29,051	28,906
California	31,499	62,386

■ Out-Migrants From Texas ■ In-Migrants to Texas
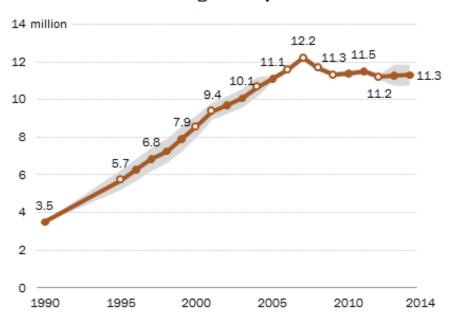
Top 10 Destination Counties for Interstate Domestic Migration to Texas, 2009-2013

County	Domestic Out-Migration	Domestic In-Migration	Net Migration
Williamson	6,042	14,693	Net Migration=8,651
Denton	12,351	17,351	Net Migration=5,000
Collin	16,100	20,687	Net Migration=4,587
Bell	17,669	21,653	Net Migration=3,984
El Paso	23,990	24,540	Net Migration=550
Travis	21,309	30,340	Net Migration=9,031
Tarrant	28,556	37,521	Net Migration=8,965
Dallas	37,448	40,259	Net Migration=2,811
Bexar	32,995	42,472	Net Migration=9,477
Harris	52,968	74,661	Net Migration=21,693

■ Domestic Out-Migration   ■ Domestic In-Migration

U.S. Unauthorized Immigrant Population Levels Off

U.S. Unauthorized Immigrant Population Levels Off

Note: Shading surrounding line indicates low and high points of the estimated 90% confidence interval. White data markers indicate the change from the previous year is statistically significant (for 1995, change is significant from 1990). Data labels are for 1990, odd years from 1995-2011, 2012, 2014.
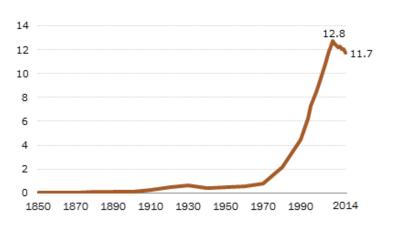
Source: Pew Research Center estimates based on residual methodology applied to March supplements to the Current Population Survey (1995–2004, 2013-2014) and American Community Survey (2005–2012). Estimates for 1990 from Warren and Warren (2013).

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Mexican Immigrant Population in the U.S. in Decline

Source: For 1850 to 1980: Gibson, Campbell and Kay Jung, "Historical Census Statistics on the Foreign-Born Population of the United States: 1850-2000," U.S. Census Bureau, Population Division, Working Paper No. 81, 2006; for Mexican born 1980 and 1990: Integrated Public Use Microdata Series (IPUMS-USA); for 2005 to 2012: Pew Research Center estimates based on augmented American Community Surveys; for 1995-2000 and 2013-2014 Pew Research Center estimates based on augmented March supplements to the Current Population Survey and 2000 Decennial Census.

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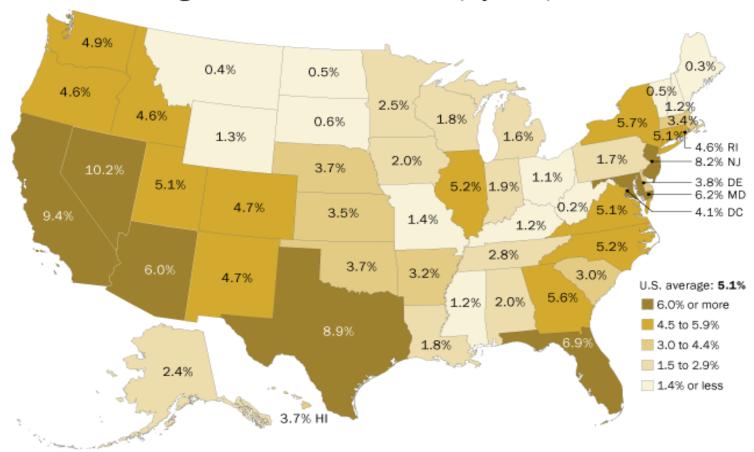
Unauthorized Immigrant Population, by State, 2012

230,000
<5,000
<5,000
95,000
<5,000
<5,000
120,000
10,000
50,000
150,000
5,000
<5,000
750,000
85,000
170,000
35,000 RI
210,000
55,000
120,000
130,000 CT
40,000
95,000
100,000
85,000
525,000 NJ
180,000
475,000
20,000 DE
2,450,000
75,000
65,000
<5,000
250,000 MD
275,000
20,000 DC
35,000
300,000
100,000
130,000
350,000
70,000
60,000
95,000
U.S. total: **11,200,000**
1,650,000
65,000
400,000
25,000
750,000 or more
55,000
925,000
170,000 to 725,000
15,000
75,000 to 160,000
35,000 HI
25,000 to 70,000
<25,000

Note: Population figures are rounded.

Source: Pew Research Center estimates for 2012 based on augmented American Community Survey data from Integrated Public Use Microdata Series (IPUMS)
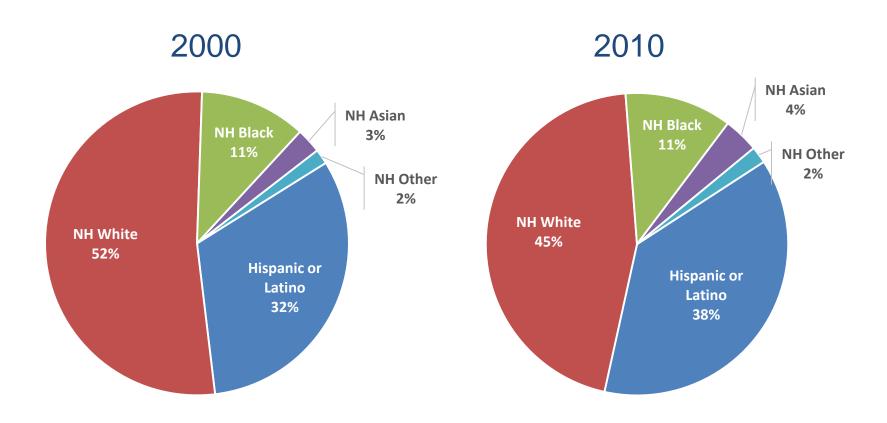
Unauthorized Immigrants as Share of Labor Force, by State, 2012

U.S. average: **5.1%**

- 6.0% or more
- 4.5 to 5.9%
- 3.0 to 4.4%
- 1.5 to 2.9%
- 1.4% or less
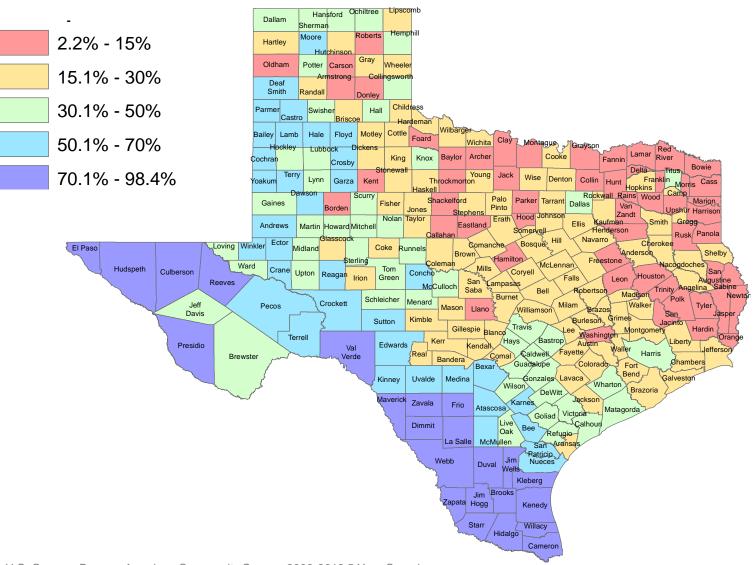
Note: Percentages calculated from unrounded numbers.

Source: Pew Research Center estimates for 2012 based on augmented American Community Survey data from Integrated Public Use Microdata Series (IPUMS)

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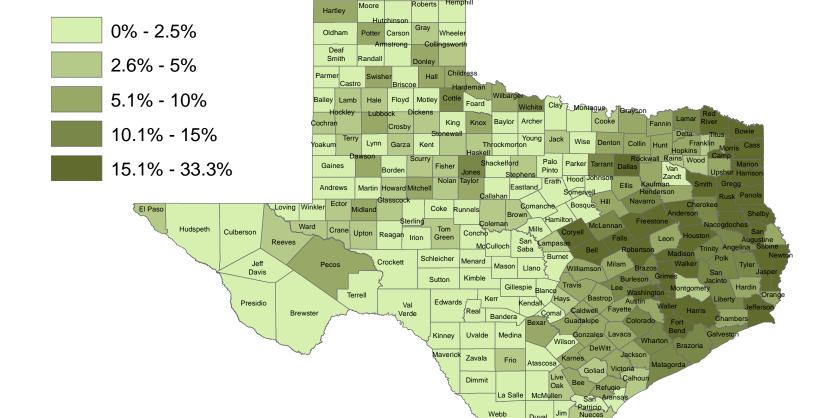
Percent Population by Race and Ethnicity, Texas, 2000 and 2010

Percent of the Population that is of Hispanic Descent, Texas Counties, 2009-2013

Legend:
- 2.2% - 15%
- 15.1% - 30%
- 30.1% - 50%
- 50.1% - 70%
- 70.1% - 98.4%

Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

Percent of the Population that is Non-Hispanic Black, Texas Counties, 2009-2013

Legend:
- 0% - 2.5%
- 2.6% - 5%
- 5.1% - 10%
- 10.1% - 15%
- 15.1% - 33.3%
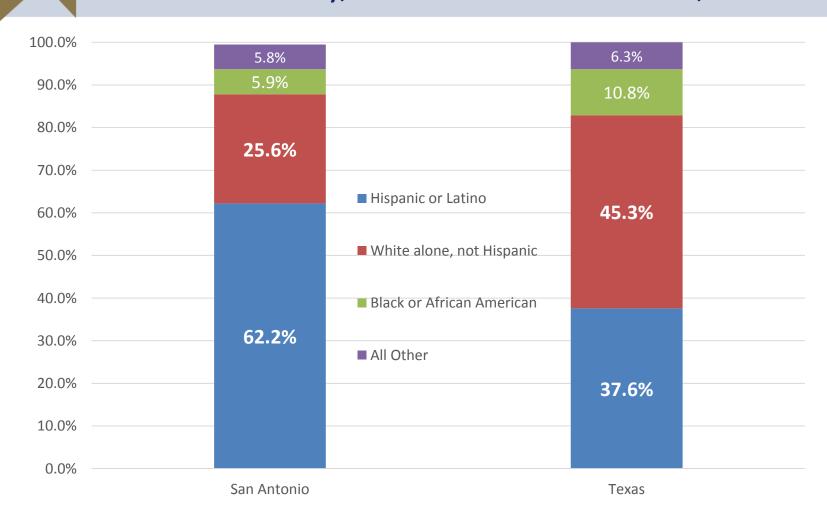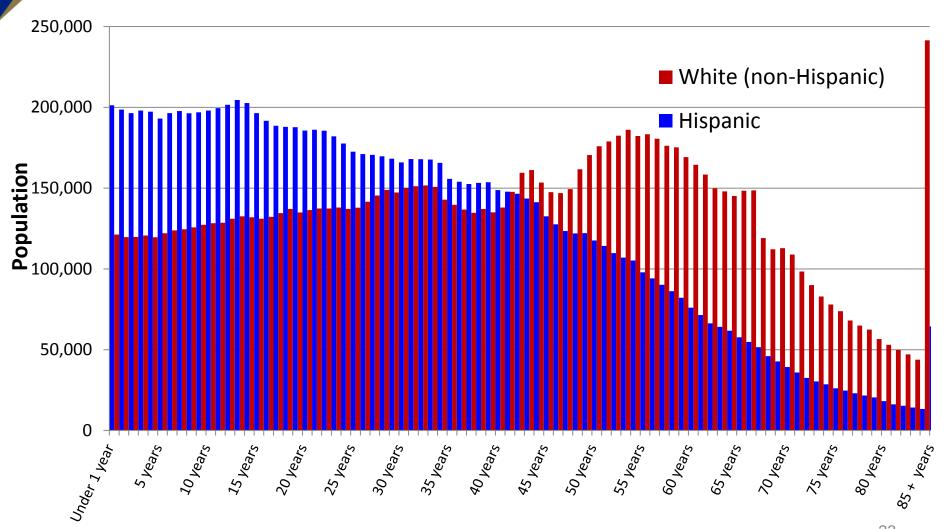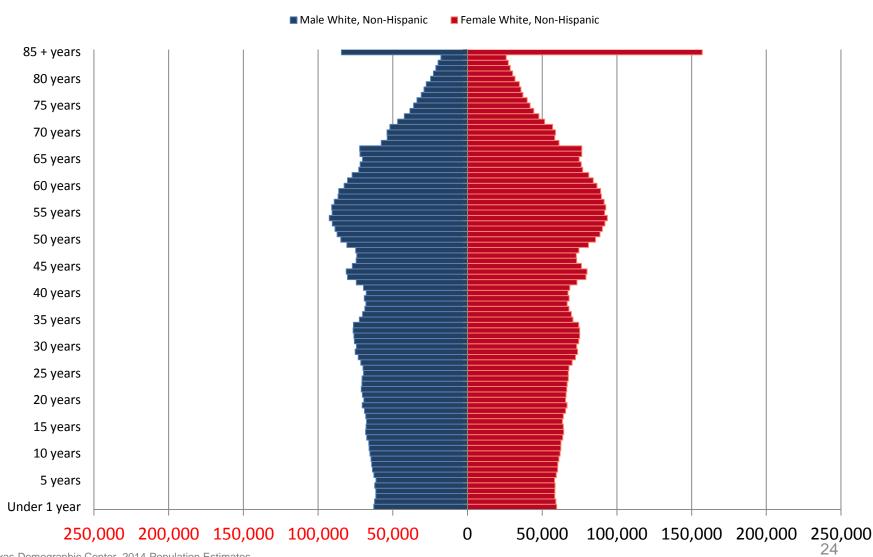
Percent of the Population by Race and Ethnicity, San Antonio and Texas, 2010

San Antonio
- All Other: 5.8%
- Black or African American: 5.9%
- White alone, not Hispanic: 25.6%
- Hispanic or Latino: 62.2%

Texas
- All Other: 6.3%
- Black or African American: 10.8%
- White alone, not Hispanic: 45.3%
- Hispanic or Latino: 37.6%

Legend:
- Hispanic or Latino
- White alone, not Hispanic
- Black or African American
- All Other

Texas White (non-Hispanic) and Hispanic Populations by Age, 2014
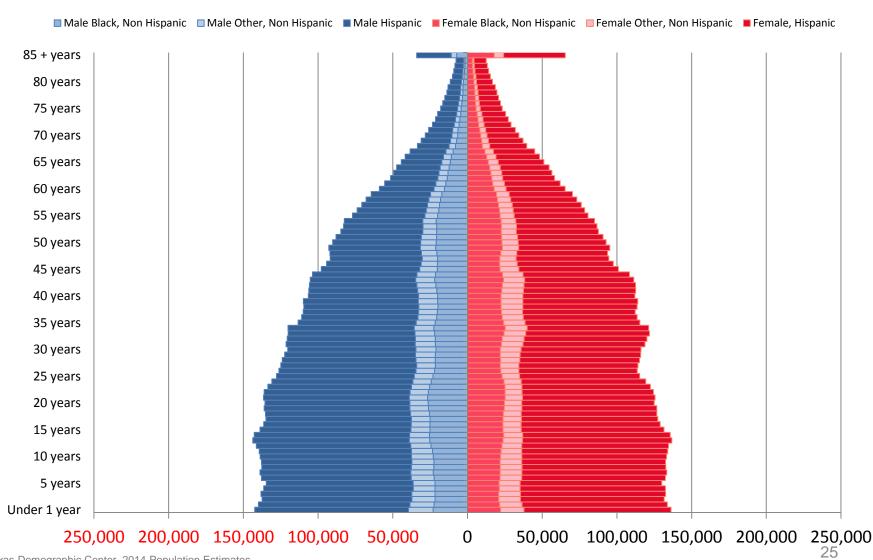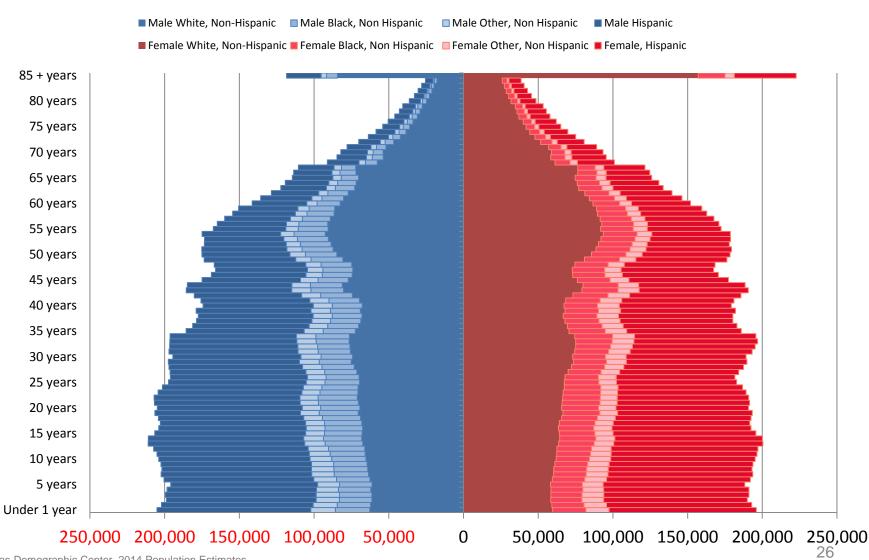
Source: U.S. Census Bureau 2010 Decennial Census, SF1

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Texas Population Pyramid by Race/Ethnicity, 2014

Source: Texas Demographic Center, 2014 Population Estimates

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Texas Population Pyramid by Race/Ethnicity, 2014

Legend: ■ Male Black, Non Hispanic ■ Male Other, Non Hispanic ■ Male Hispanic ■ Female Black, Non Hispanic ■ Female Other, Non Hispanic ■ Female, Hispanic

Texas Population Pyramid by Race/Ethnicity, 2014

Source: Texas Demographic Center, 2014 Population Estimates
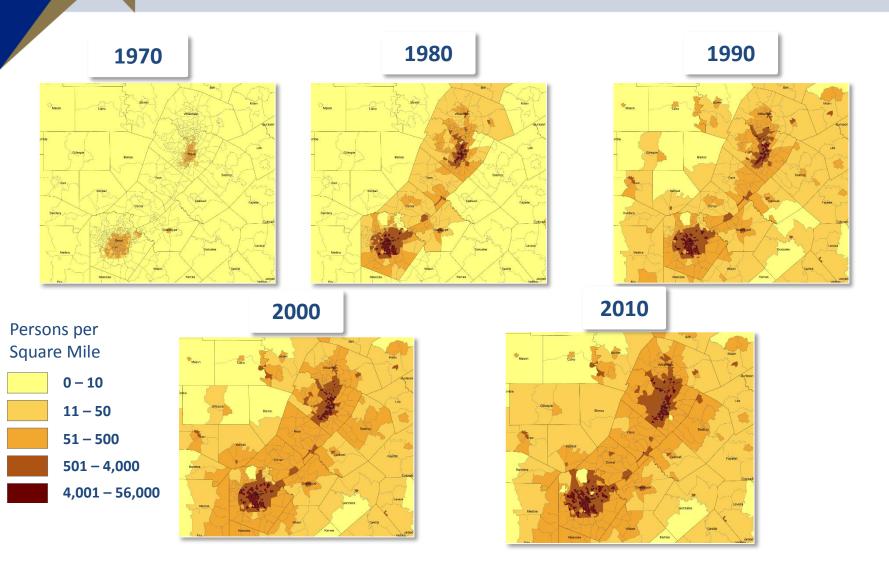
Housing and Household Characteristics, San Antonio and Texas

Characteristic	San Antonio	Texas
Homeownership rate	55.7%	63.3%
Percent Housing units in multi-unit structures, percent	31.6%	24.2%
Median value of owner-occupied housing units	$113,800	$128,900
Per capita money income in past 12 months	$22,619	$26,019
Median household income	$45,722	$51,900
Persons below poverty level	19.9%	17.6%
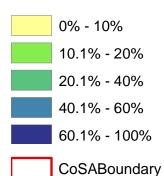
Population Characteristics, San Antonio and Texas
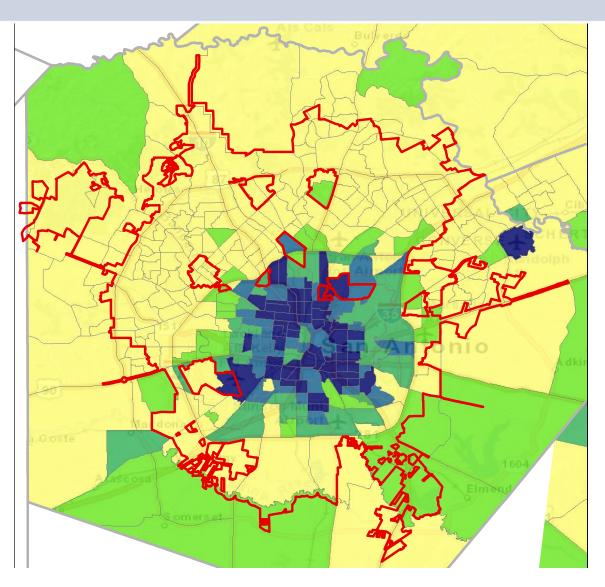
Characteristic	San Antonio	Texas
Living in same house 1 year & over	80.6%	82.8%
Foreign born persons	14.0%	16.3%
Language other than English spoken at home	45.4%	34.7%
High school graduate or higher, persons age 25+	80.7%	81.2%
Bachelor's degree or higher, persons age 25+	24.6%	26.7%

Density by Census Tract, Austin/San Antonio Corridor, 1970-2010

1970

1980

1990

2000

2010

Persons per Square Mile

- 0 – 10
- 11 – 50
- 51 – 500
- 501 – 4,000
- 4,001 – 56,000
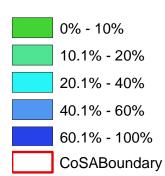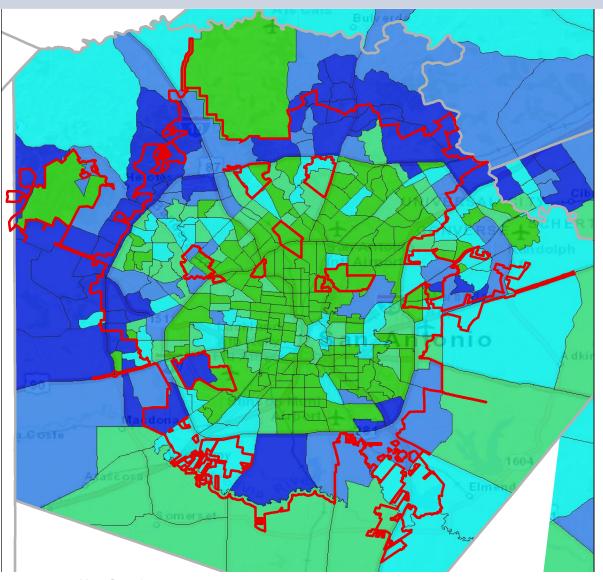
Percent of Housing Units Build Before1960, Census Tracts, San Antonio, Texas, 2009-2013

- 0% - 10%
- 10.1% - 20%
- 20.1% - 40%
- 40.1% - 60%
- 60.1% - 100%
- CoSABoundary
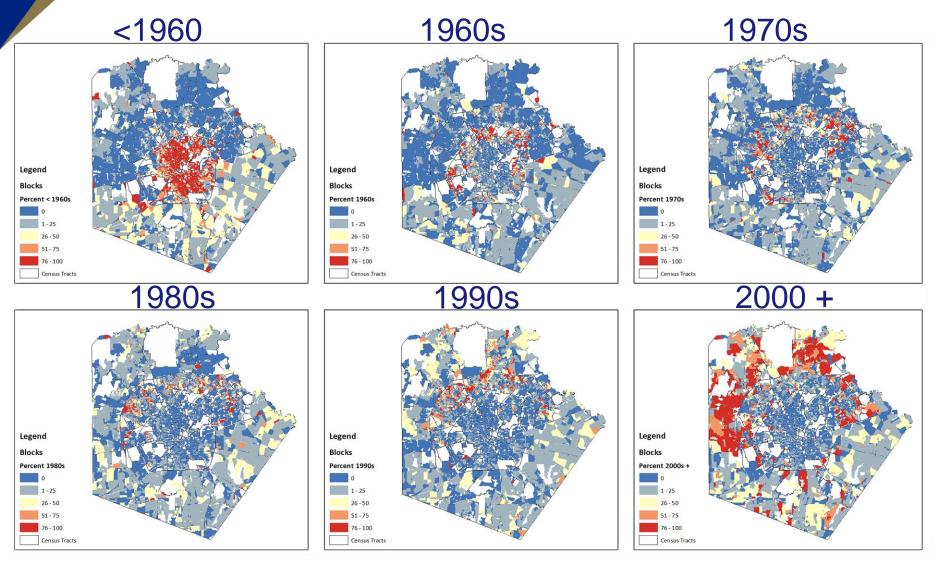
Percent of Housing Units Build After 1999, Census Tracts, San Antonio, Texas, 2009-2013

Legend:
- 0% - 10%
- 10.1% - 20%
- 20.1% - 40%
- 40.1% - 60%
- 60.1% - 100%
- CoSABoundary
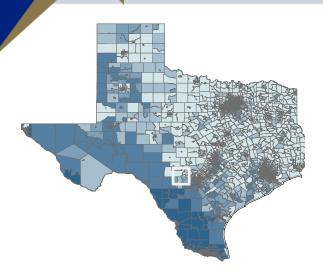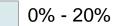
Maps of Housing Stock, Proportions Year Built in Bexar County at the Census Block Level

<1960

1960s

1970s

1980s

1990s

2000 +
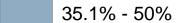
Percent of population that is of Hispanic descent, Census Tracts, San Antonio, Texas, 2009-2013
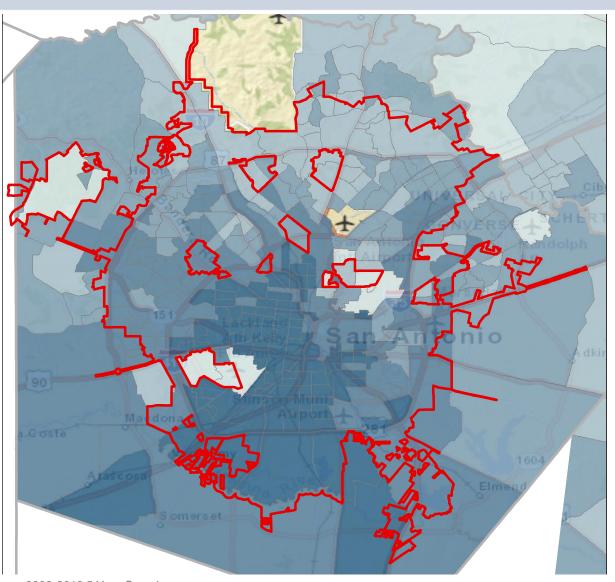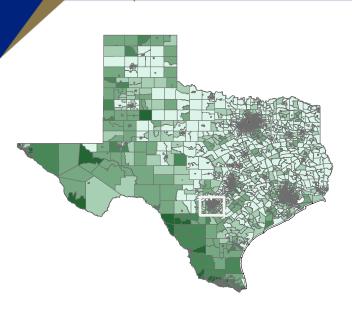
- 0% - 20%
- 20.1% - 35%
- 35.1% - 50%
- 50.1% - 80%
- 80.1% - 100%
- CoSABoundary
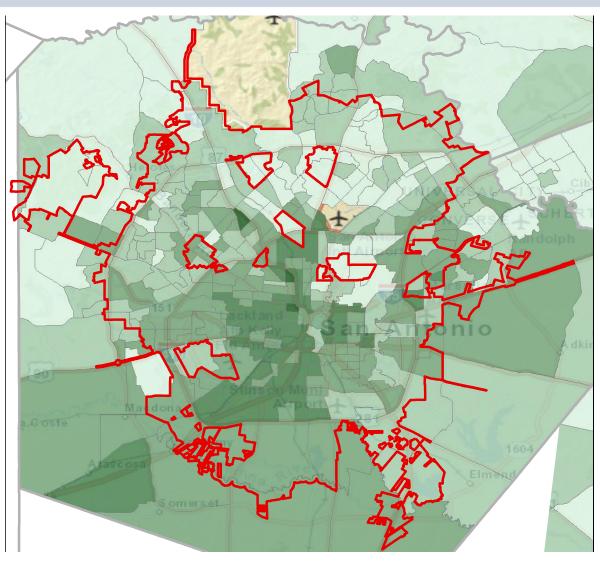
Percent of population speaking a language other than English at home and speak English less than very well, Census Tracts, San Antonio, Texas, 2009-2013

Legend:
- 0% - 5%
- 5.1% - 10%
- 10.1% - 20%
- 20.1% - 40%
- 40.1% - 77.9%
- CoSABoundary

Source: U.S. Census Bureau, American Community Survey, 2009-2013 5-Year Sample
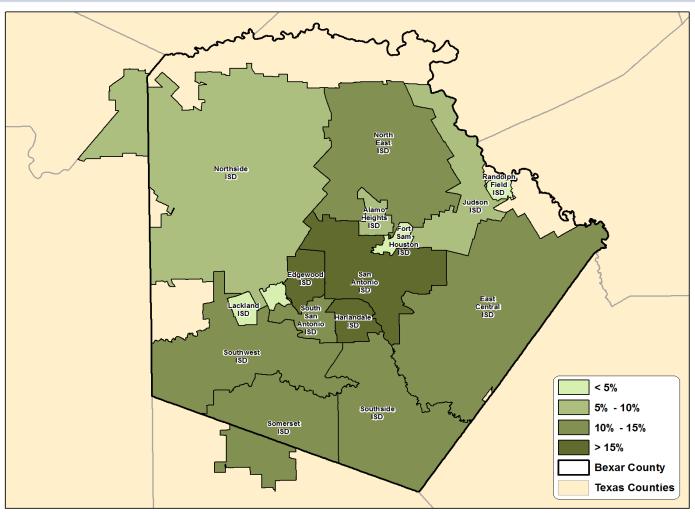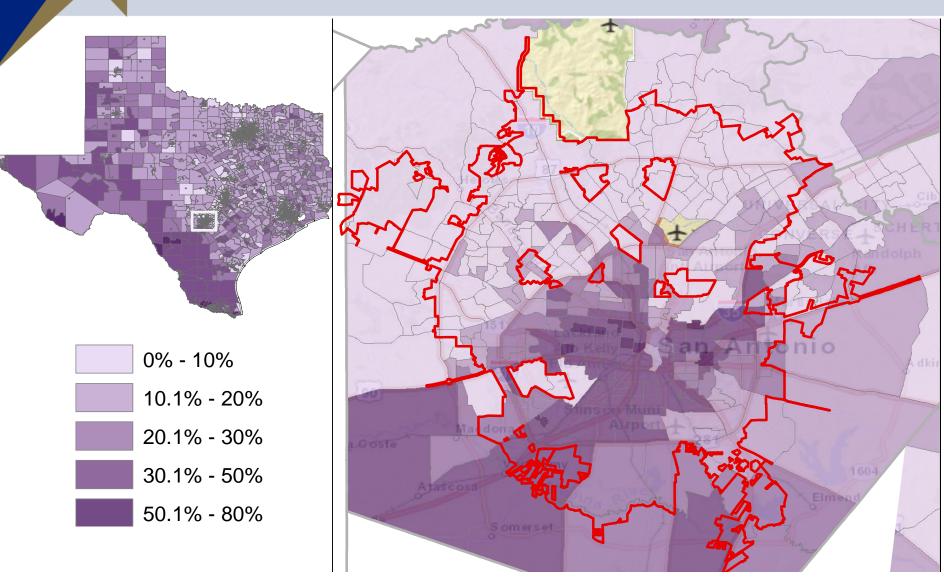
Percent of Students Participating in Bilingual or ESL Programs by School District, Bexar County, 2014-2015
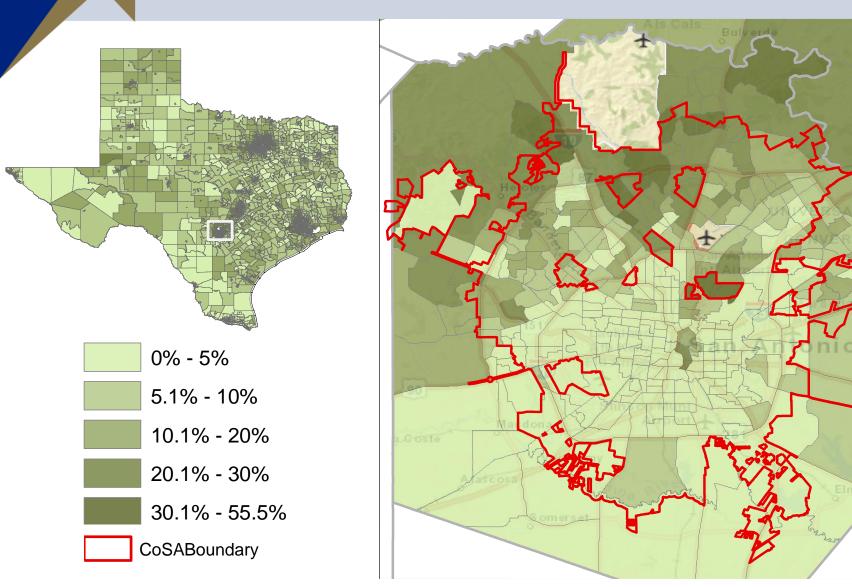
Source: Texas Education Agency, Student Reports, 2014-2015

Note: Tan areas were not included in this analysis.

Percent of population 25 years and older without a high school degree, Census Tracts, Texas 2009-2013

Legend:
- 0% - 10%
- 10.1% - 20%
- 20.1% - 30%
- 30.1% - 50%
- 50.1% - 80%

Percent of population earning $75,000 per year or more, Census Tracts, San Antonio, Texas, 2009-2013

Legend:
- 0% - 5%
- 5.1% - 10%
- 10.1% - 20%
- 20.1% - 30%
- 30.1% - 55.5%
- CoSABoundary

Percent of population living below poverty, Census Tracts, San Antonio, Texas, 2009-2013
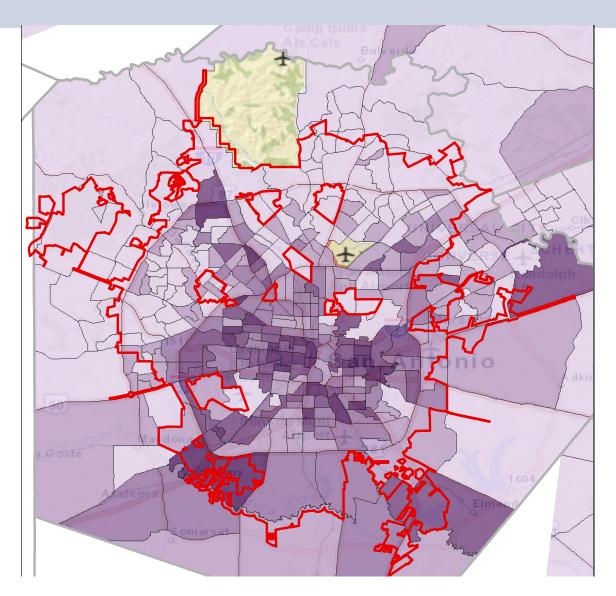
Legend:
- 0% - 10%
- 10.1% - 20%
- 20.1% - 30%
- 30.1% - 40%
- 40.1% - 91.5%
- CoSABoundary

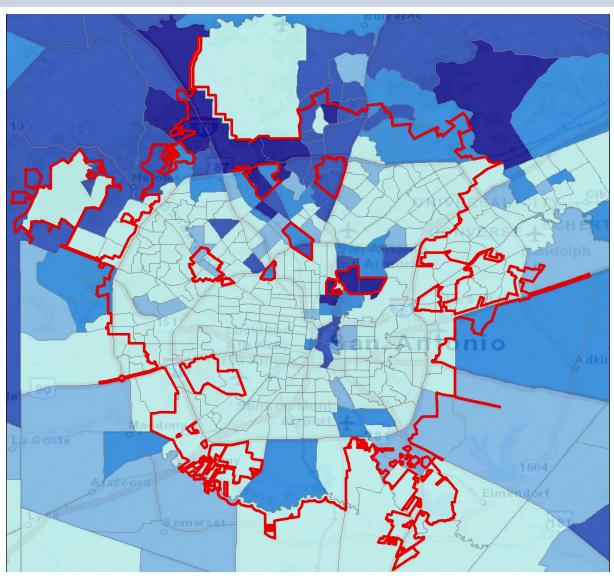Percent of Housing Units Valued at $300,000 or More, Census Tracts, San Antonio, Texas, 2009-2013
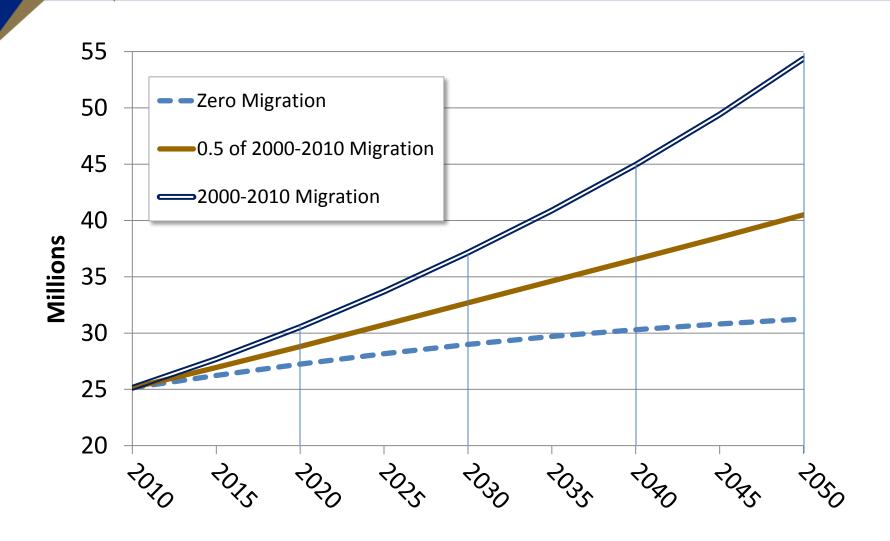
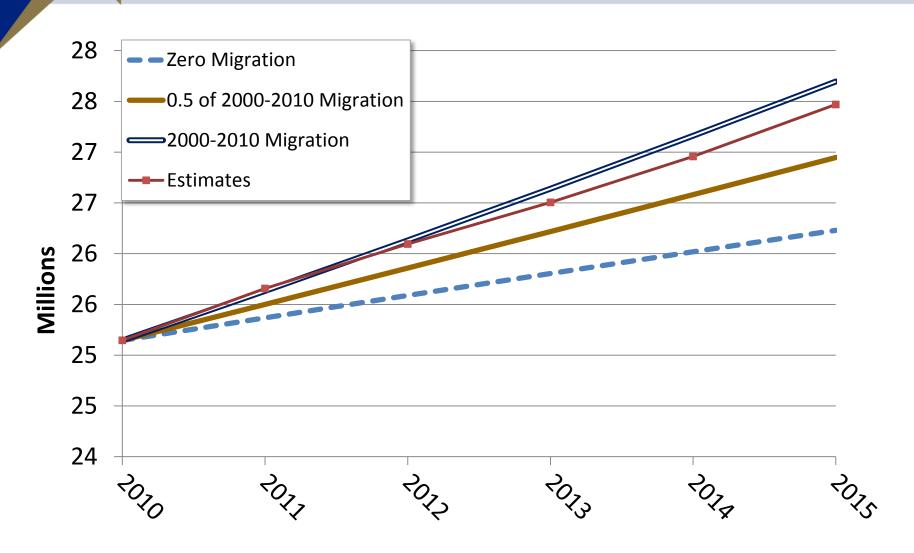0% - 5%

5.1% - 10%

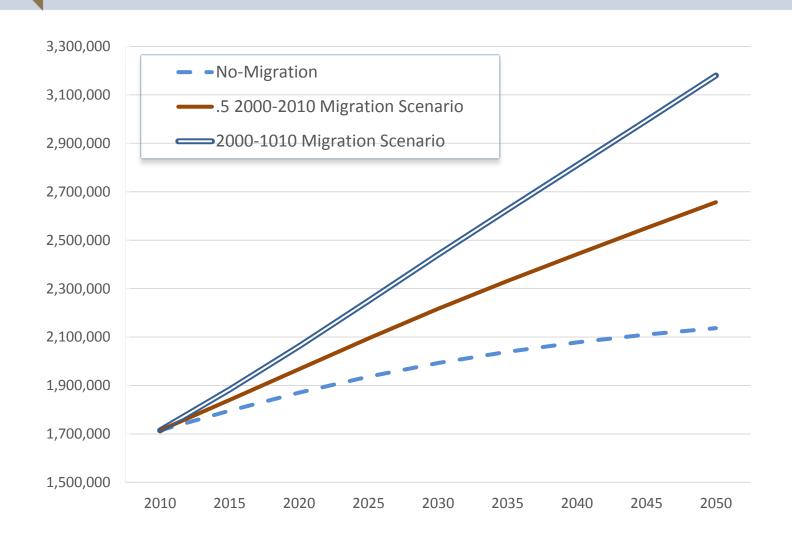10.1% - 30%

30.1% - 60%

60.1% - 100%

CoSABoundary
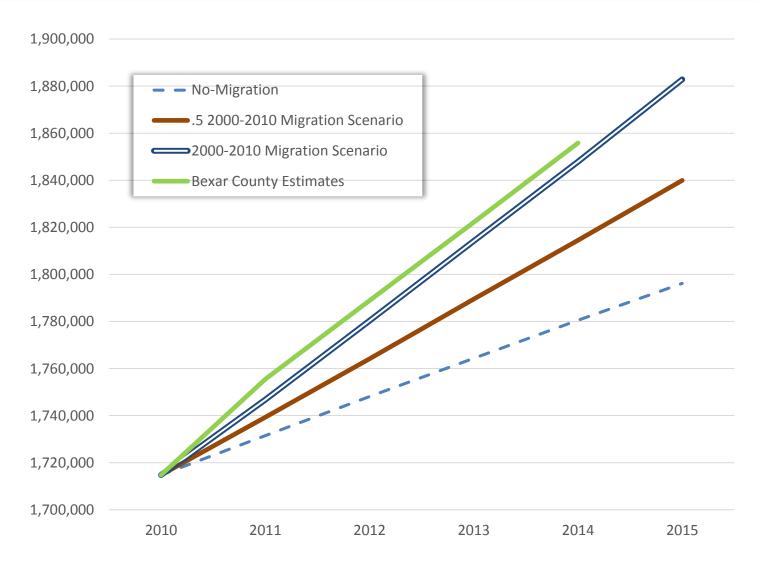
Source: U.S. Census Bureau, American Community Survey, 2009-2013 5-Year Sample

Projected Population Growth in Texas, 2010-2050

Source: Texas State Data Center 2014 Population Projections

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Projected and Estimated Population Growth in Texas, 2010-2015

Source: Texas State Data Center 2014 Population Projections and U.S. Census Bureau Population Estimates

Projected Population Growth in Bexar County, Texas, 2010-2050

Source: Texas State Data Center 2014 Population Projections
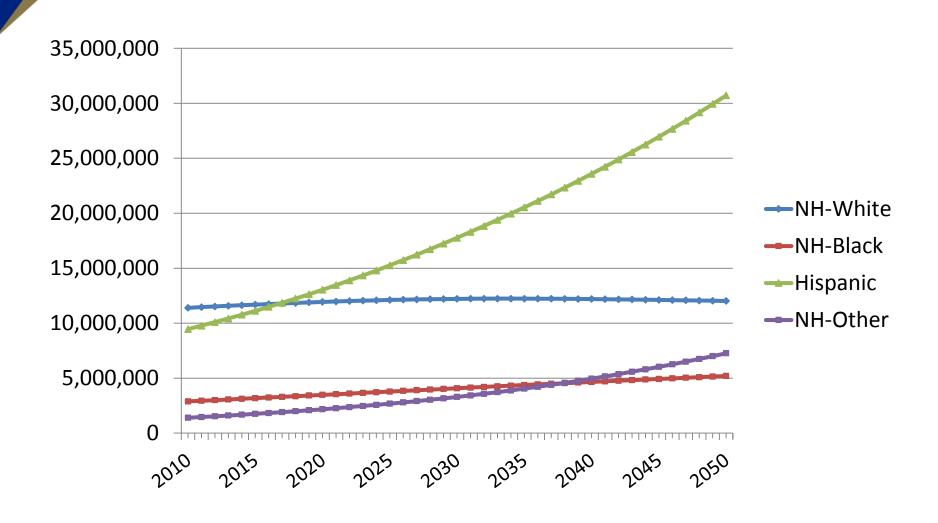
Projected and Estimated Population in Bexar County, Texas, 2010-2015

Legend:
- No-Migration
- .5 2000-2010 Migration Scenario
- 2000-2010 Migration Scenario
- Bexar County Estimates

Y-axis: 1,700,000 to 1,900,000 (in increments of 20,000)

X-axis: 2010, 2011, 2012, 2013, 2014, 2015

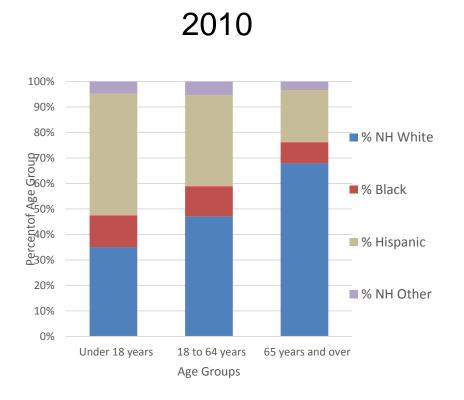Sources: Texas State Data Center 2014 Population Projections. U.S. Census Bureau, Population Estimates.

Projected Racial and Ethnic Percent, Bexar County, Texas, 2010-2050
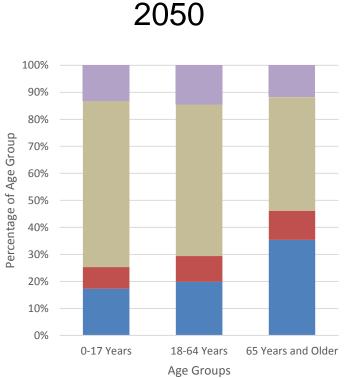
Projected Racial and Ethnic Percent, Texas, 2010-2050

Source: Texas State Data Center 2012 Population Projections , 2000-2010 Migration Scenario

Percent of Population by Race/Ethnicity for Age Groups, Texas, 2010 and 2050
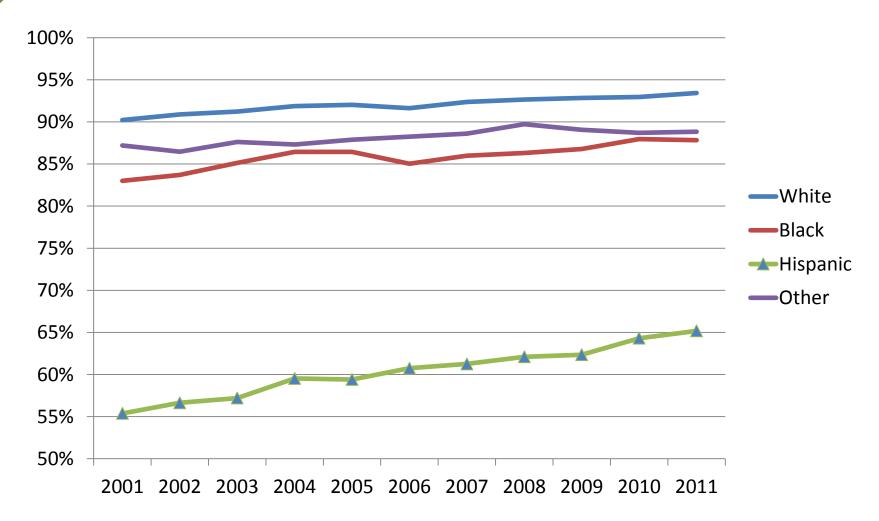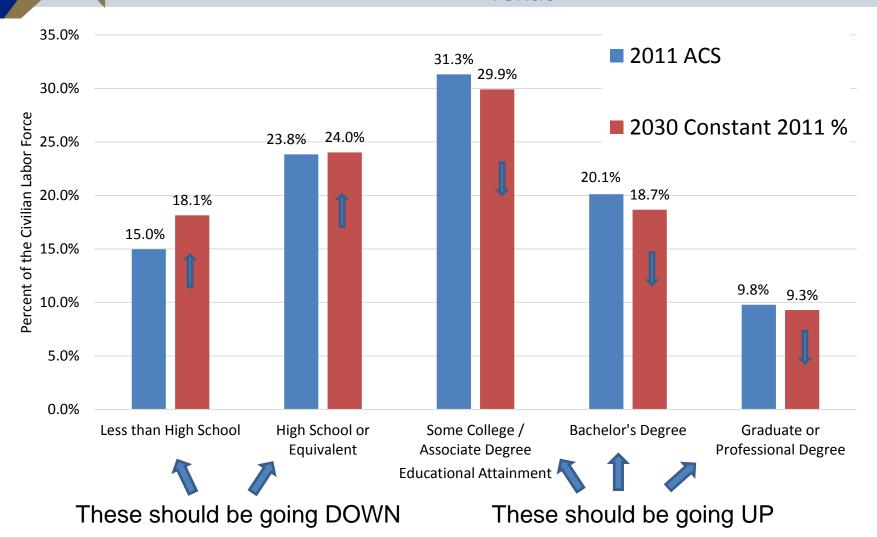
2010

Source: US Census Bureau, State Population Estimates, 2014

2050

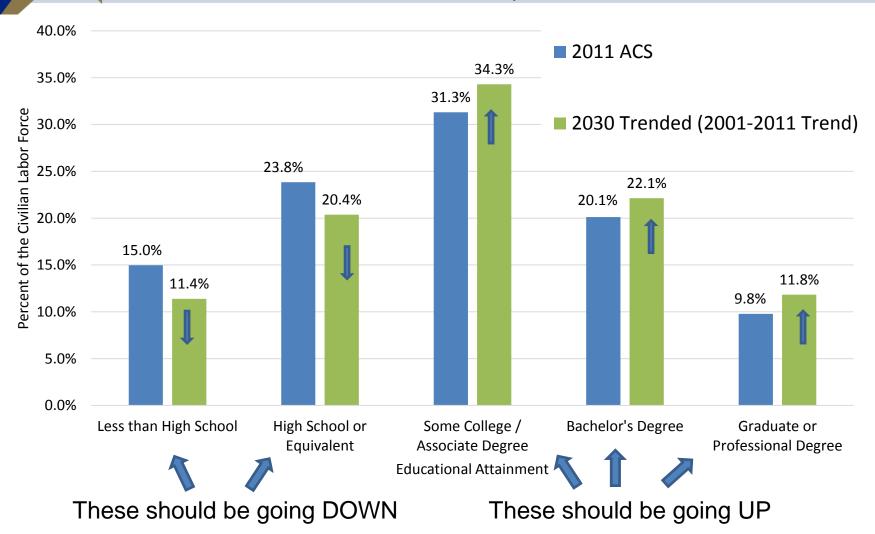Source: Texas State Data Center, 2014 Projections, 1.0 Migration Scenario

Trends in Educational Attainment of Persons in the Labor Force (25-64 Years of Age) in Texas by Race/Ethnicity – High School Graduates and Above

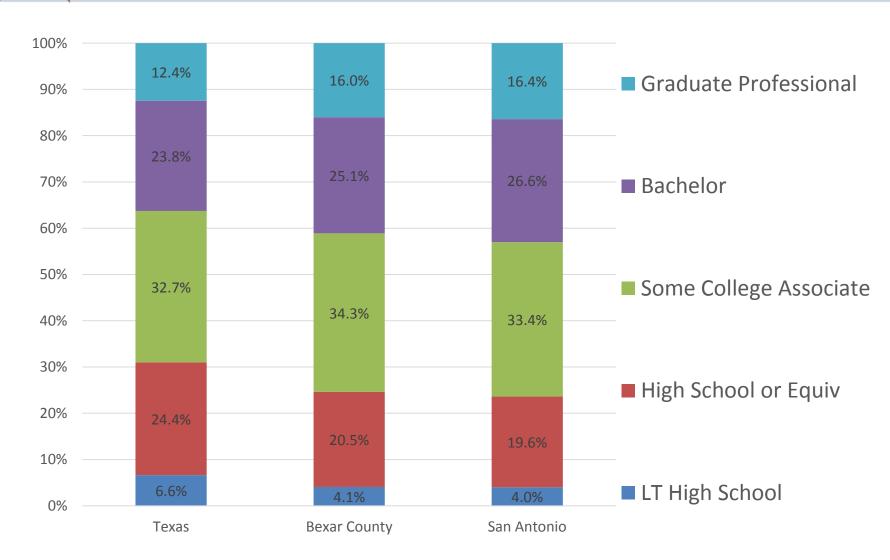Percent of the Civilian Labor Force (ages 25-64) by Educational Attainment for 2011, 2030 Using Constant Rates, Texas
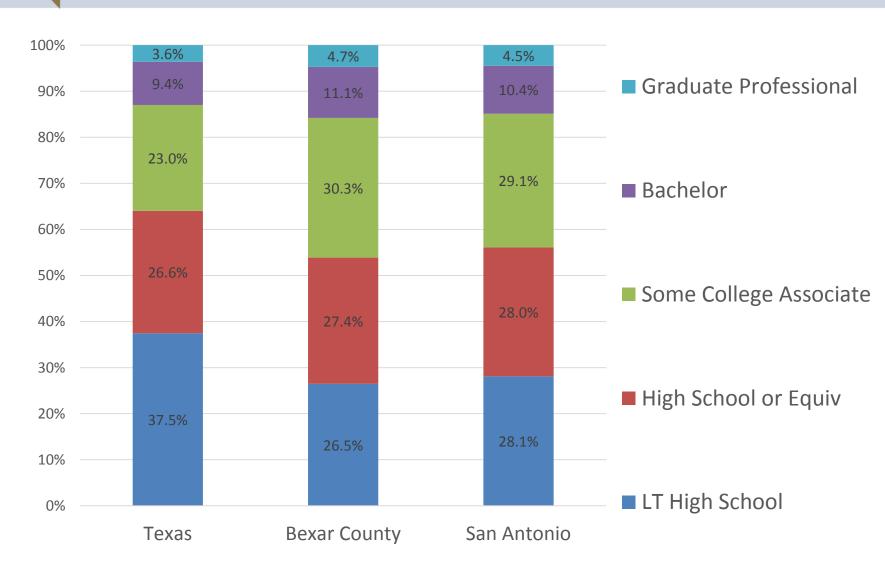
Sources: U.S. Census Bureau, American Community Survey, 1-Year PUMS.
Texas State Data Center, 2012 Vintage Population Projections, 0.5 Migration Scenario

Percent of the Civilian Labor Force (ages 25-64) by Educational Attainment for 2011, and 2030 Using Trended Rates, Texas

Legend:
- 2011 ACS
- 2030 Trended (2001-2011 Trend)

Y-axis: Percent of the Civilian Labor Force (0.0% to 40.0%)
X-axis: Educational Attainment

Educational Attainment	2011 ACS	2030 Trended
Less than High School	15.0%	11.4%
High School or Equivalent	23.8%	20.4%
Some College / Associate Degree	31.3%	34.3%
Bachelor's Degree	20.1%	22.1%
Graduate or Professional Degree	9.8%	11.8%

These should be going DOWN

These should be going UP
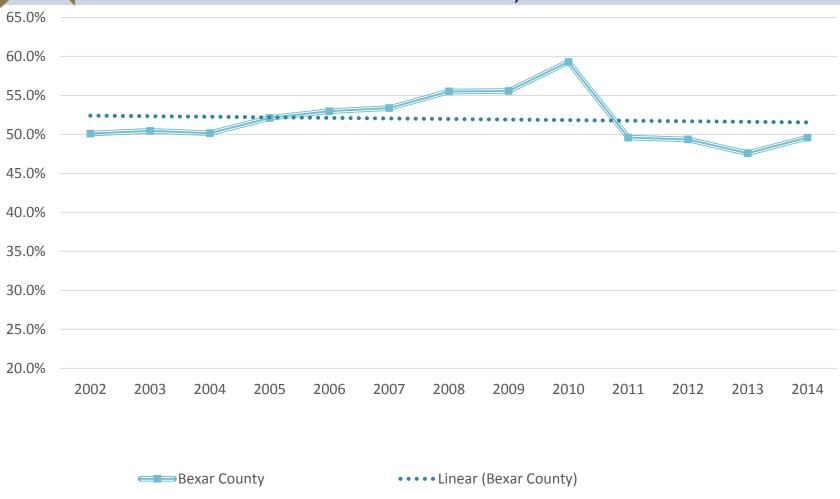
Educational Attainment of Persons Aged 25 Years and Older, NH White, Texas, Bexar County, San Antonio, 2014

Source: U.S. Census Bureau, American Community Survey, 2014 1-Year Sample

Educational Attainment of Persons Aged 25 Years and Older, Hispanic for Texas, Bexar County, and San Antonio, 2014

Source: U.S. Census Bureau, American Community Survey, 2014 1-Year Sample

Percent (and Linear Trend) of High School Graduates Enrolled in College the Following Fall Bexar County School Districts, 2002-1014

Bexar County ▪▪▪▪▪ Linear (Bexar County)

Source: Texas Higher Education Coordinating Board

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Public High School Graduates' Six-Year Texas Public and Independent Higher Education Outcomes
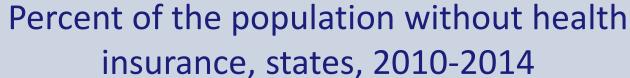
Combined Cohort Graduating High School in Bexar County, Texas, AY 2005-2007
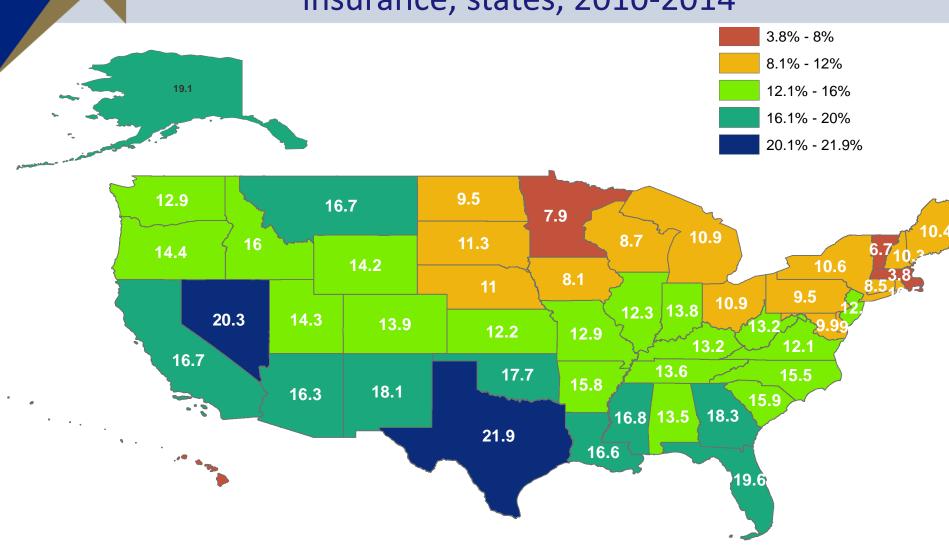
	High School Graduates	% Graduates Who Earned a Certificate, Associates, or Bachelors Degree	% of Graduates who Enrolled Immediately and earned a Certificate, Associates, or Bachelors Degree	Post HS Dropout Rate Among HS Graduates	Post HS Dropout Rate Among HS Graduates who Enrolled immediately
Texas	1,441,036	26%	47%	74%	53%
Bexar County ISDs	45,401	24%	41%	76%	59%

Source: Texas Higher Education Coordinating Board

Births Occurring by School District, Bexar County, 2013

School District	Total Births	Birth rate per 1,000 women aged 15-19	Percent of births to single mothers	Percent of births to mothers with less than HS/GED	Percent of births to mothers with BMI greater than 30	Percent of births that were low birth weight
Alamo Heights	281	3.43	17	6	32	7
Boerne	82	6.67	10	0	30	9
Comal	348	8.67	13	5	33	7
East Central	664	35.66	46	16	30	9
Edgewood	**988**	**60.20**	**71**	**39**	**29**	**10**
Fort Sam Houston	63	7.18	8	6	32	0
Harlandale	**916**	**58.47**	**68**	**35**	**30**	**9**
Judson	19,03	38.53	42	12	28	9
Medina Valley	83	27.52	40	12	29	7
North East	5,289	29.35	39	14	29	9
Northside	**8,131**	**27.41**	**36**	**11**	**29**	**9**
San Antonio	**4,910**	**60.80**	**65**	**35**	**28**	**10**
Schertz-Cibolo-Universal City	97	50.21	53	14	27	10
Somerset	144	55.90	60	24	27	13
South San Antonio	**793**	**62.50**	**63**	**29**	**31**	**9**
Southside	365	52.48	60	25	30	9
Southwest	997	52.80	24	24	28	8
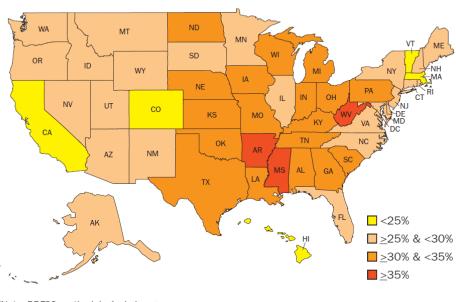
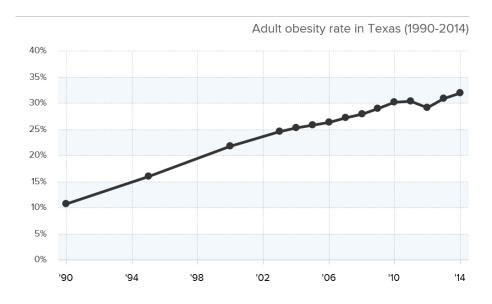Source: San Antonio Metropolitan Health District, Maternal Health Indicators: 2013 Report, 2014.

Note: In 2013, a total of 26,590 births occurred in Bexar County.

Percent of the population without health insurance, states, 2010-2014

Legend:
- 3.8% - 8%
- 8.1% - 12%
- 12.1% - 16%
- 16.1% - 20%
- 20.1% - 21.9%

U.S. Census Bureau ACS 5-Year Summary Data, 2010-2014

Adult Obesity

2014 ADULT OBESITY RATES

Legend:
- ☐ <25%
- ☐ ≥25% & <30%
- ☐ ≥30% & <35%
- ☐ ≥35%

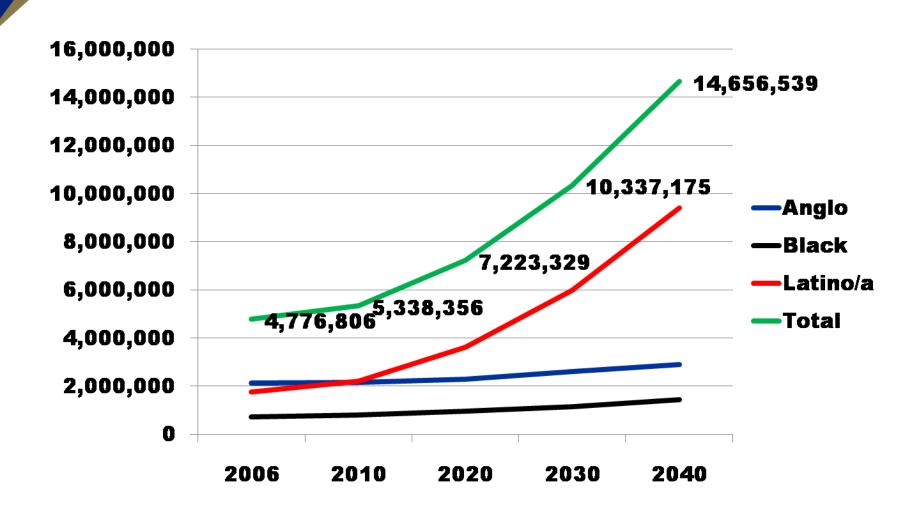*(Note: BRFSS methodological changes were made in 2011. Estimates should not be compared to those prior to 2010)[28]*
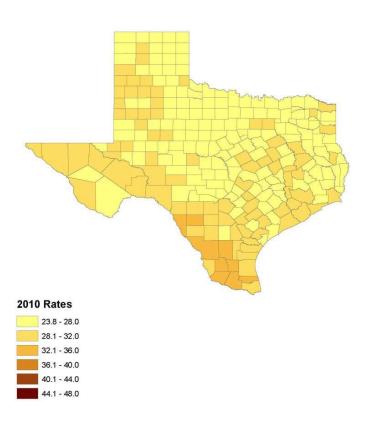
Territory	Obesity Rate
Guam	28.0
Puerto Rico	28.3

Adult obesity rate in Texas (1990-2014)

Projected Increase in Obesity in Texas by Ethnicity, 2006 to 2040

Source: Office of the State Demographer projections, using 2000-2004 migration scenario population projections
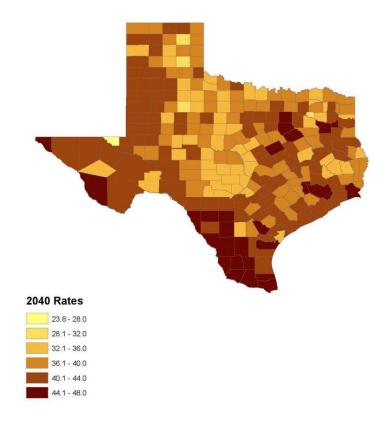
Obesity Prevalence
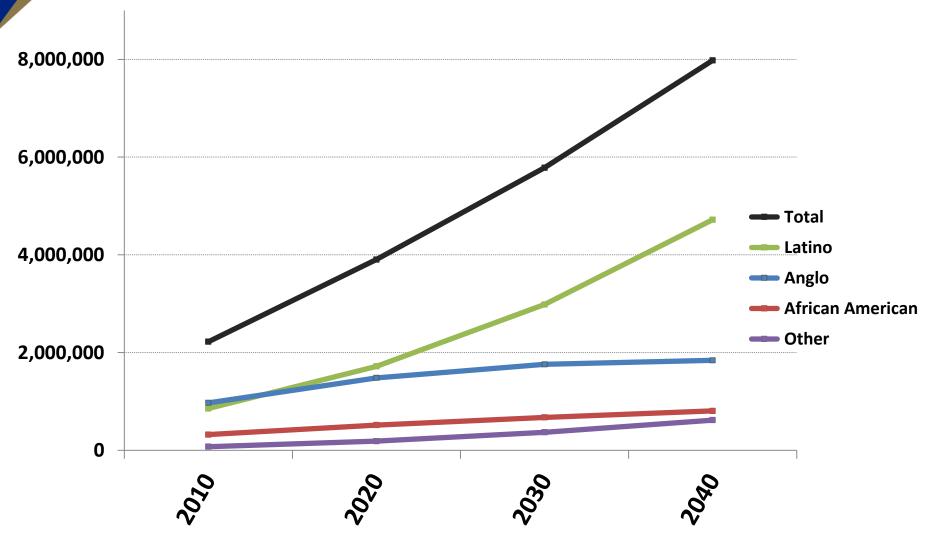
Projected Obesity Prevalence Rates - 2010

Projected Obesity Prevalence Rates - 2040

2010 Rates
- 23.8 - 28.0
- 28.1 - 32.0
- 32.1 - 36.0
- 36.1 - 40.0
- 40.1 - 44.0
- 44.1 - 48.0

2040 Rates
- 23.8 - 28.0
- 28.1 - 32.0
- 32.1 - 36.0
- 36.1 - 40.0
- 40.1 - 44.0
- 44.1 - 48.0

% adults with obesity: Office of the State Demographer, 2000-2004 Projection
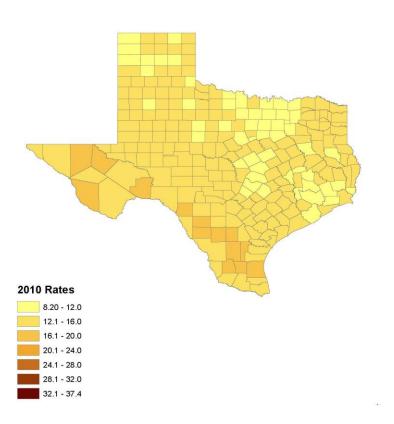
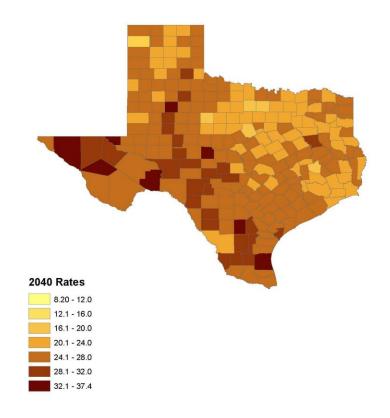# Projected Number of Adults with Diabetes by Race and Ethnicity, Texas, 2010-2040
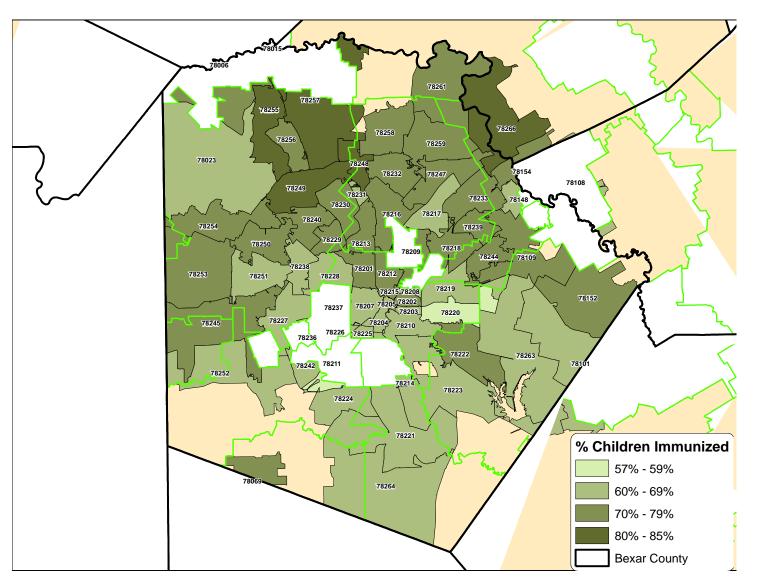
Diabetes Prevalence

Projected Diabetes Prevalence Rates - 2010

Projected Diabetes Prevalence Rates - 2040

2010 Rates
- 8.20 - 12.0
- 12.1 - 16.0
- 16.1 - 20.0
- 20.1 - 24.0
- 24.1 - 28.0
- 28.1 - 32.0
- 32.1 - 37.4

2040 Rates
- 8.20 - 12.0
- 12.1 - 16.0
- 16.1 - 20.0
- 20.1 - 24.0
- 24.1 - 28.0
- 28.1 - 32.0
- 32.1 - 37.4

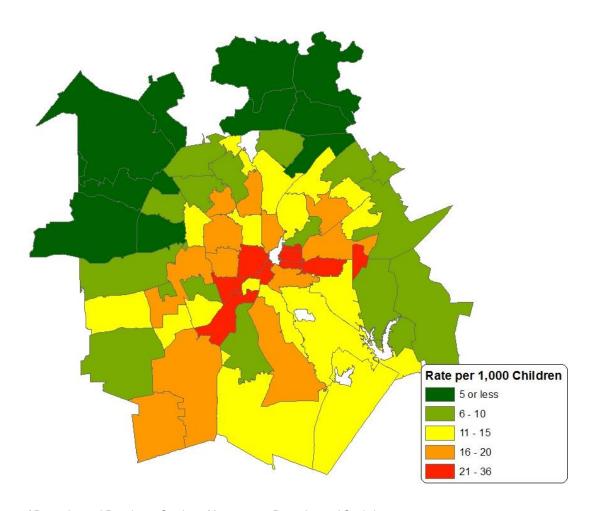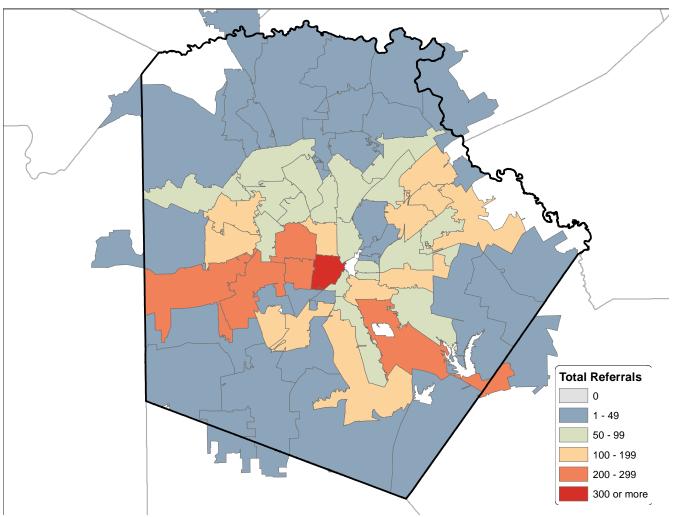% adults with diabetes: Office of the State Demographer, 2000-2004 Projection

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Percent of children immunized by ZIP code, Bexar County, TX, 2014

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Confirmed Victims of Child Abuse/Neglect by Zip Code, Bexar County, 2012

Rate per 1,000 Children
- 5 or less
- 6 - 10
- 11 - 15
- 16 - 20
- 21 - 36

Source: Texas Department of Protective and Regulatory Services, Management Reporting and Statistics

Juvenile Probation by Zip Code, Bexar County, Texas, 2014

Total Referrals
- 0
- 1 - 49
- 50 - 99
- 100 - 199
- 200 - 299
- 300 or more

Source: Bexar County Juvenile Probation, 2015

Note: No data was reported for white areas on the map.

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