Texas Demographic Characteristics and Trends and Health Issues

Texas Rural Health Association Conference

November 19, 2013

Fort Worth, Texas

OFFICE OF THE STATE DEMOGRAPHER

Growing States, 2000-2010

	2000 Population*	2010 Population*	Numerical Change 2000-2010	Percent Change 2000-2010
United States	281,421,906	308,745,538	27,323,632	9.7%
Texas	**20,851,820**	**25,145,561**	**4,293,741**	**20.6%**
California	33,871,648	37,253,956	3,382,308	10.0%
Florida	15,982,378	18,801,310	2,818,932	17.6%
Georgia	8,186,453	9,687,653	1,501,200	18.3%
North Carolina	8,049,313	9,535,483	1,486,170	18.5%
Arizona	5,130,632	6,392,017	1,261,385	24.6%

65% (2.8 million) of this change can be attributed to growth of the Hispanic population

Population values are decennial census counts for April 1 for 2000 and 2010.

Source: U.S. Census Bureau. 2000 and 2010 Census Count.

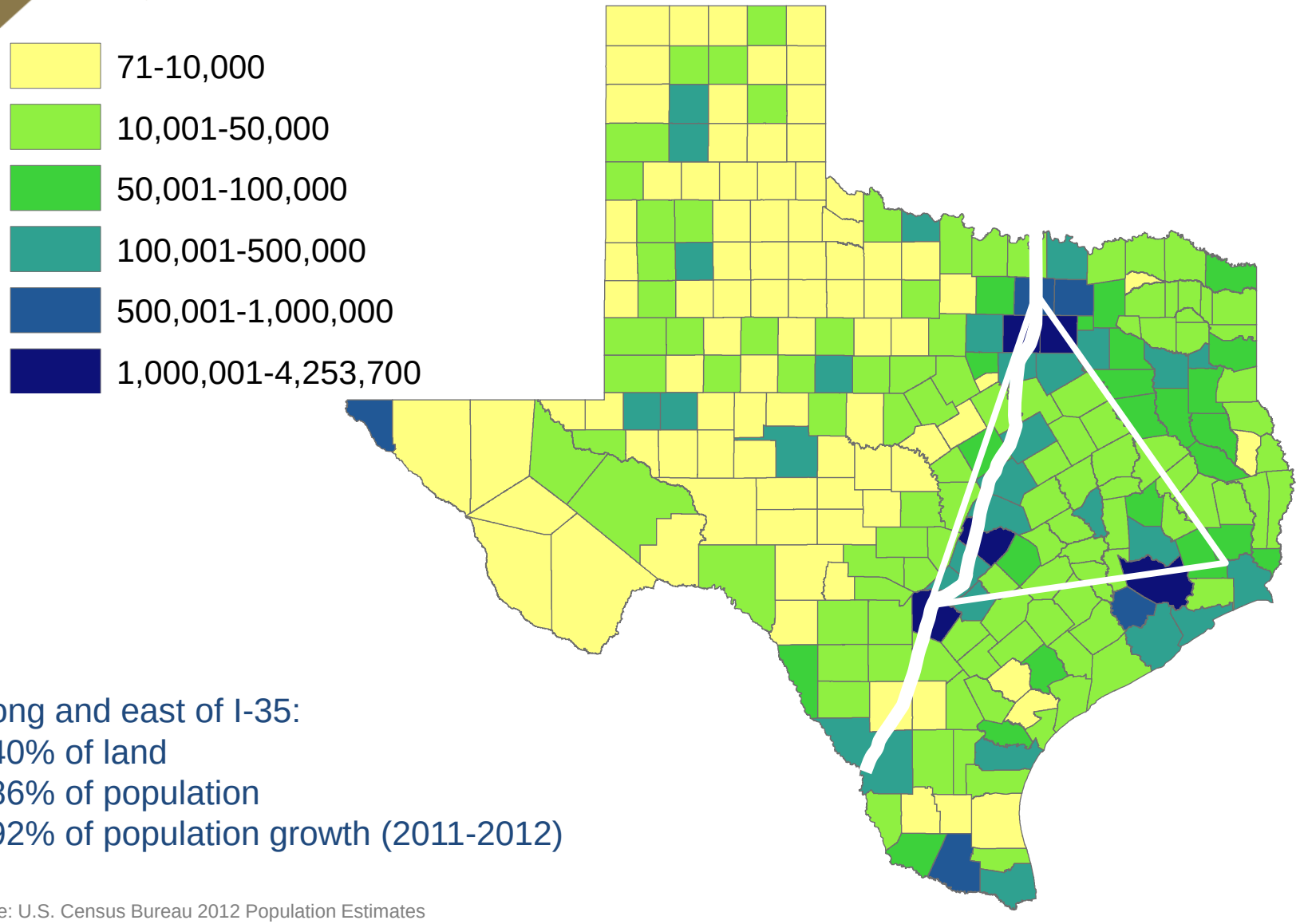
Total Population and Components of Population Change in Texas, 1950-2012

Year*	Population	Numerical Change	Percent Change	Percent Change Due to Natural Increase	Percent Change Due to Net Migration
1950	7,711,194	--	--	--	--
1960	9,579,677	1,868,483	24.2	93.91	6.09
1970	11,196,730	1,617,053	16.9	86.74	13.26
1980	14,229,191	3,032,461	27.1	41.58	58.42
1990	16,986,510	2,757,319	19.9	65.85	34.15
2000	20,851,820	3,865,310	22.8	49.65	50.35
2010	25,145,561	4,293,741	20.6	54.94	45.06
2012	26,059,203	913,642	3.6	52.05	47.95

*** All values for the decennial dates are for April 1st of the indicated census year. Values for 2011 are for July 1 as estimated by the U.S. Census Bureau.**

Source: Derived from U.S. Census Bureau Estimates for dates indicated by the Texas State Data Center, University of Texas at San Antonio.
Note: Residual values are not presented in this table.

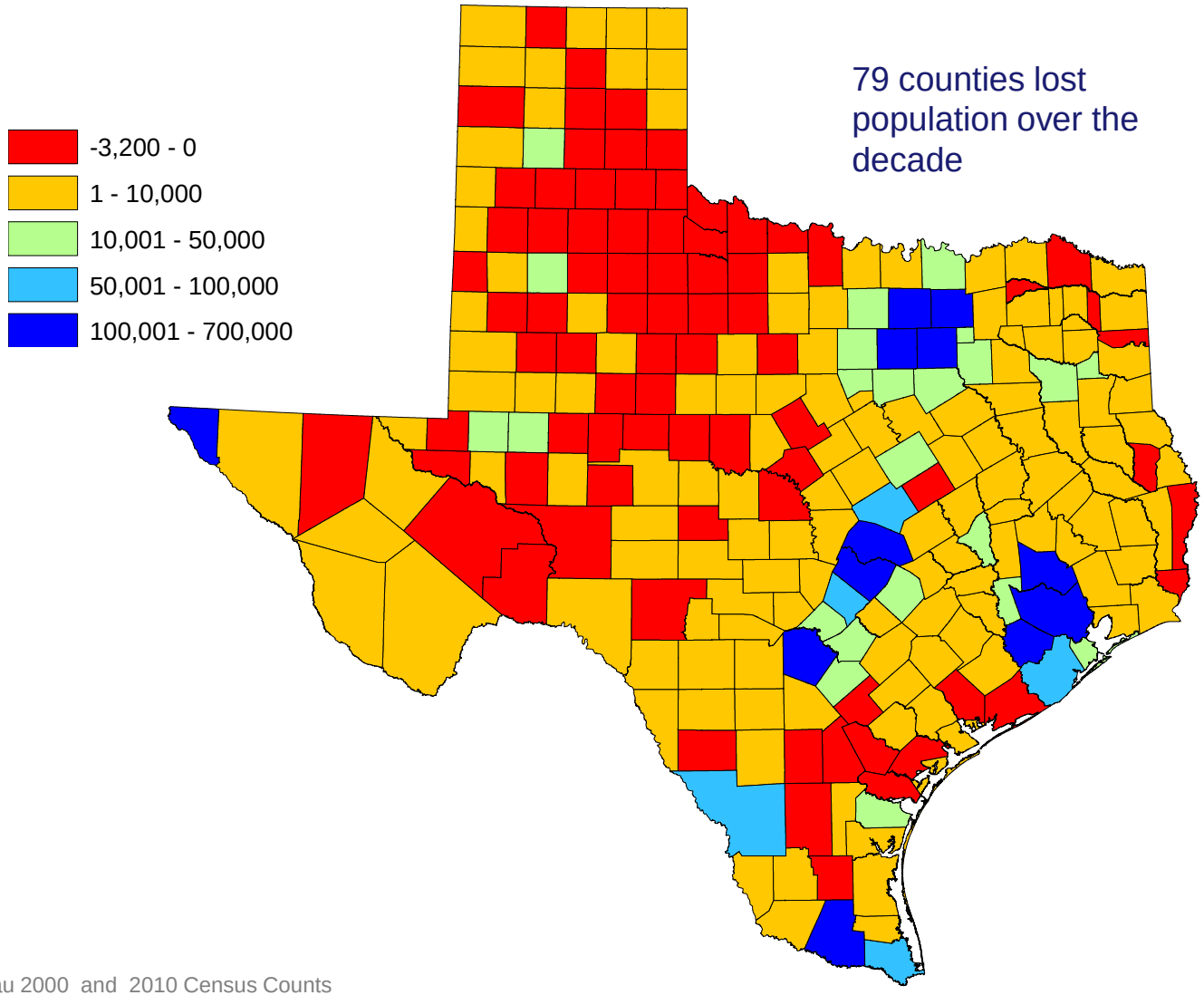
Total Estimated Population by County, 2012



Along and east of I-35:
- 40% of land
- 86% of population
- 92% of population growth (2011-2012)

Source: U.S. Census Bureau 2012 Population Estimates

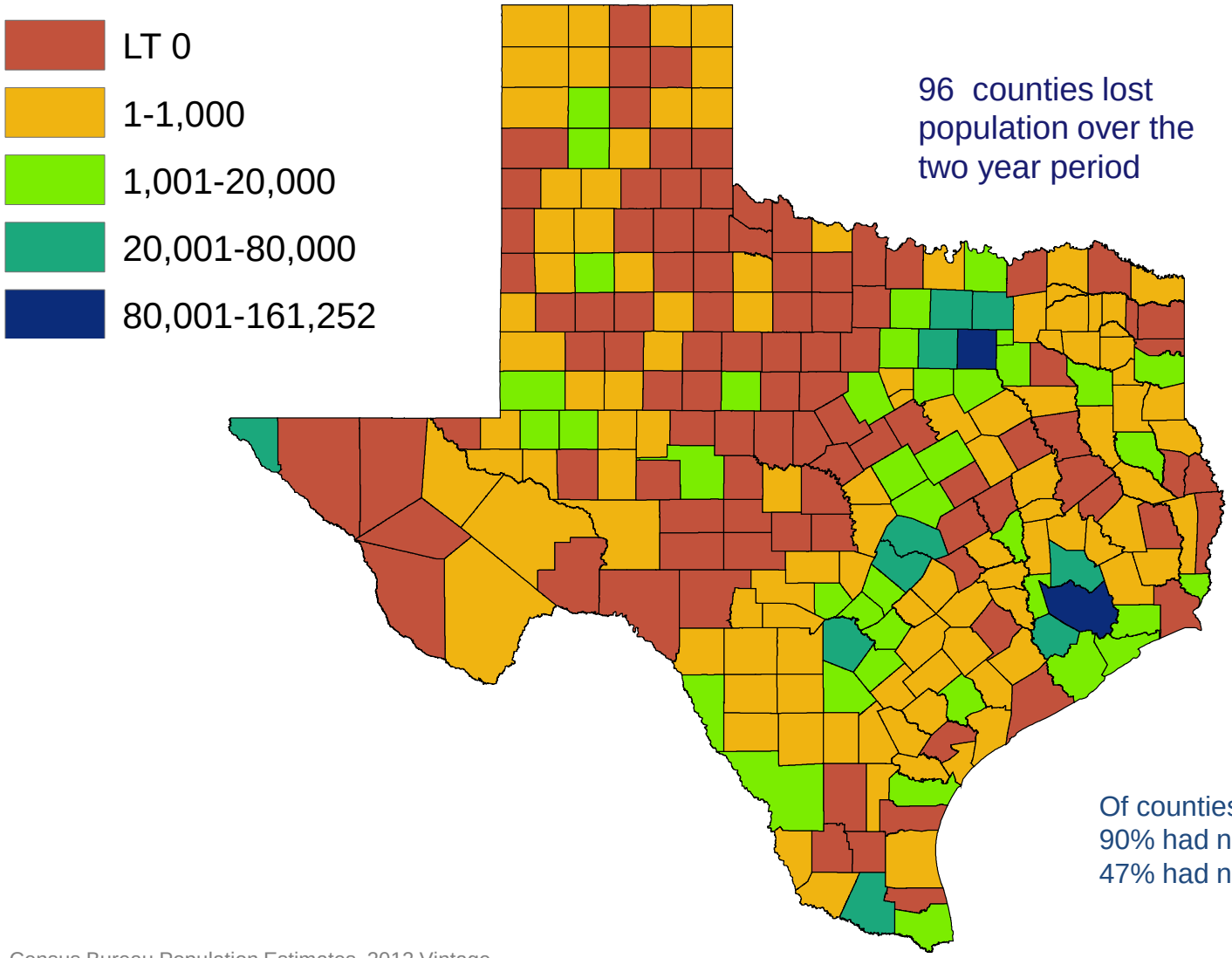
Change of the Total Population by County, 2000 to 2010



79 counties lost population over the decade

Source: U.S. Census Bureau 2000 and 2010 Census Counts

Change of the Total Population by County, 2010 to 2012



96 counties lost population over the two year period

Of counties that lost population
90% had net out migration
47% had natural decline

Source: U.S. Census Bureau Population Estimates, 2012 Vintage.

The 10 Fastest Growing Metro Areas Increase from July 1, 2011, to July 1, 2012

		Percent Increase
1.	**Midland, Texas**	**4.6**
2.	Clarksville, Tenn.-Ky.	3.7
3.	Crestview-Fort Walton Beach-Destin, Fla.	3.6
4.	The Villages, Fla.	3.4
5.	**Odessa, Texas**	**3.4**
6.	Jacksonville, N.C.	3.3
7.	**Austin-Round Rock, Texas**	**3.0**
8.	Casper, Wyo.	3.0
9.	Columbus, Ga.-Ala.	2.9
10.	Manhattan, Kan.	2.8

Source: U.S. Census Bureau, 2012

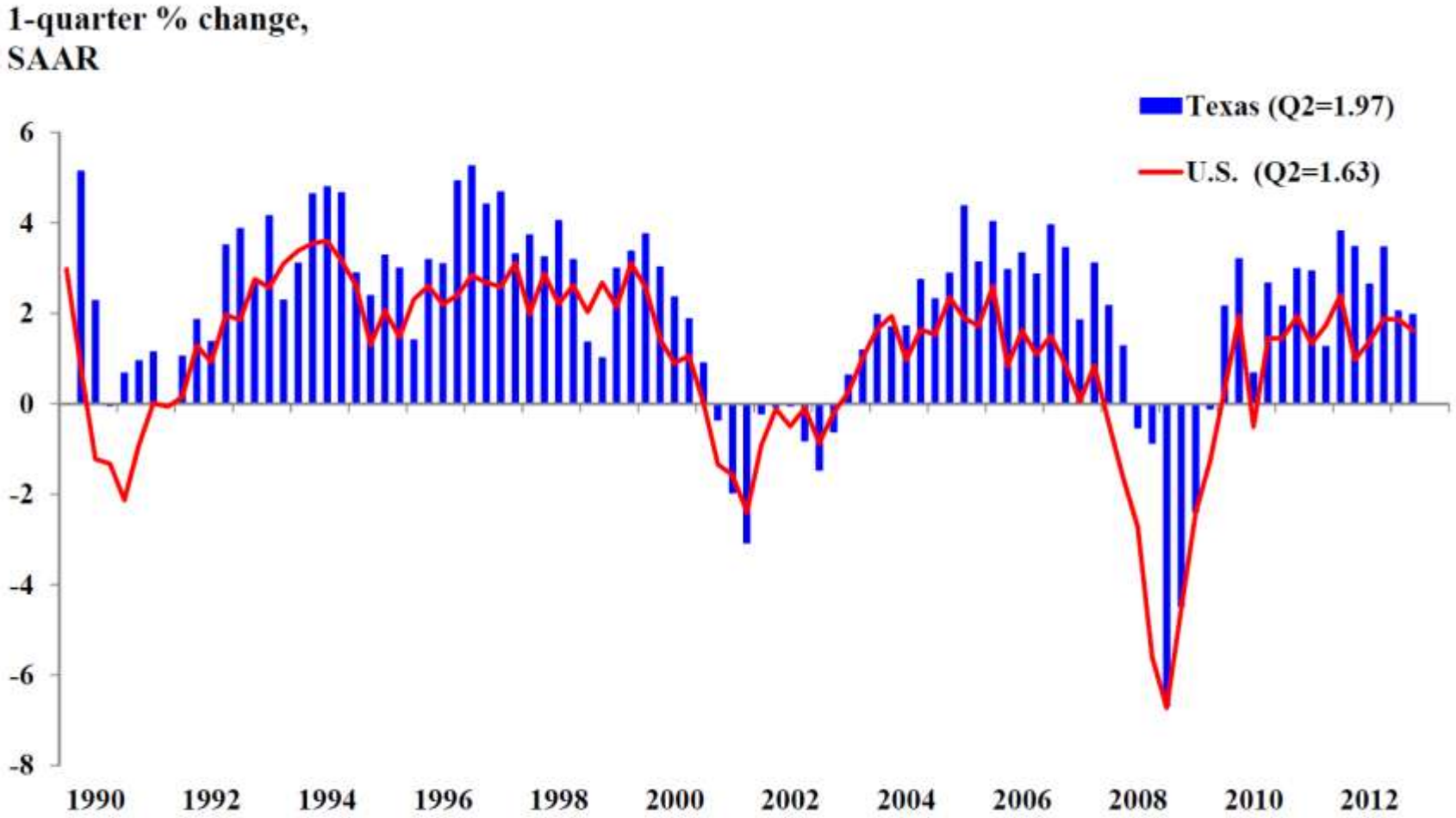
The 10 Counties with the Largest Numeric Increase from July 1, 2011, to July 1, 2012

		Numeric Increase
1.	**Harris, Texas**	**80,005**
2.	Los Angeles, Calif.	73,764
3.	Maricopa, Ariz.	73,644
4.	**Dallas, Texas**	**45,827**
5.	San Diego, Calif.	38,880
6.	King, Wash.	35,838
7.	**Travis, Texas**	**34,381**
8.	Orange, Calif.	34,017
9.	**Tarrant, Texas**	**32,997**
10.	Clark, Nev.	32,833

Source: U.S. Census Bureau, 2013

Texas Total Nonfarm Employment

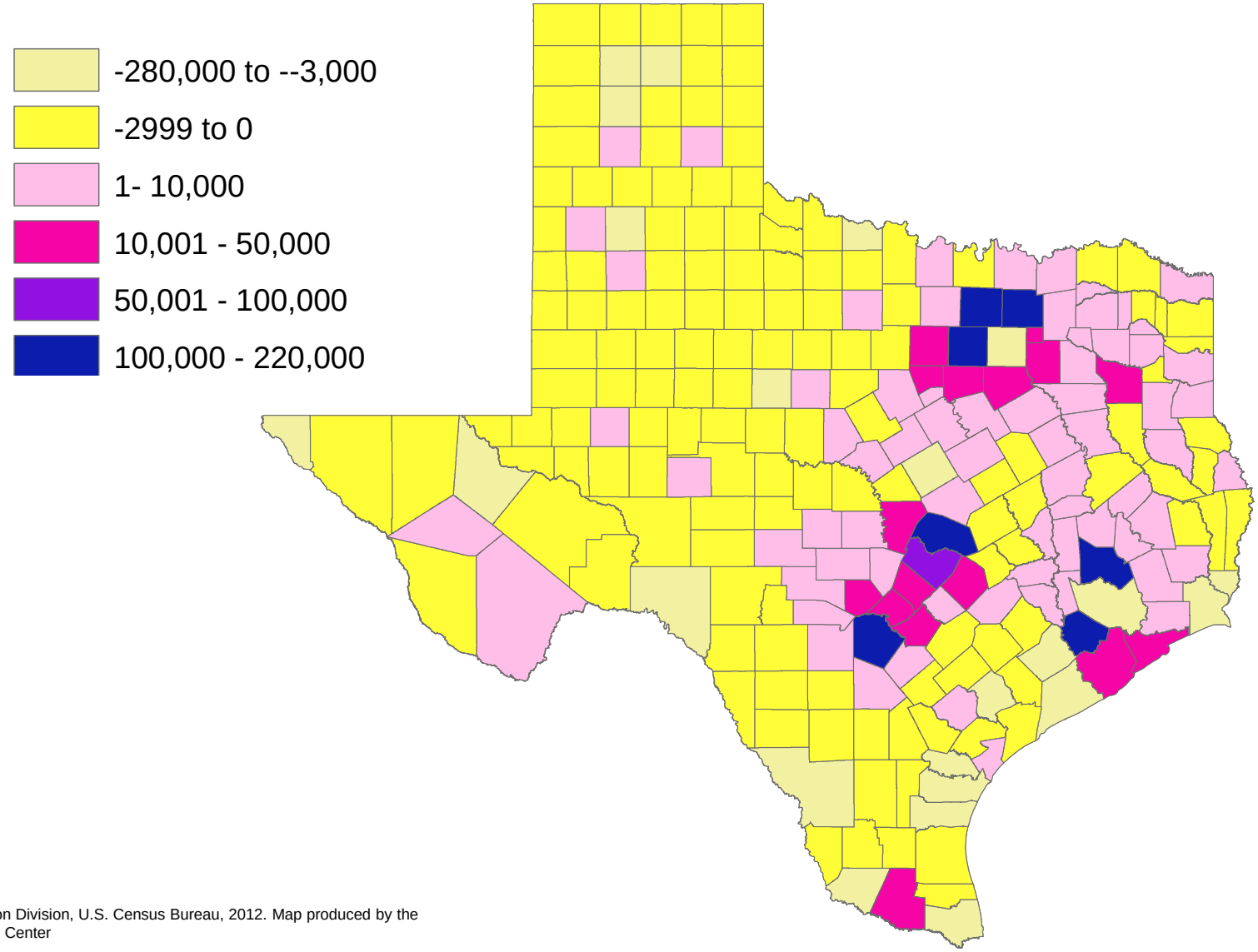
Quarterly Growth



Source: BLS/TWC, seasonal and other adjustments by FRB Dallas http://www.dallasfed.org

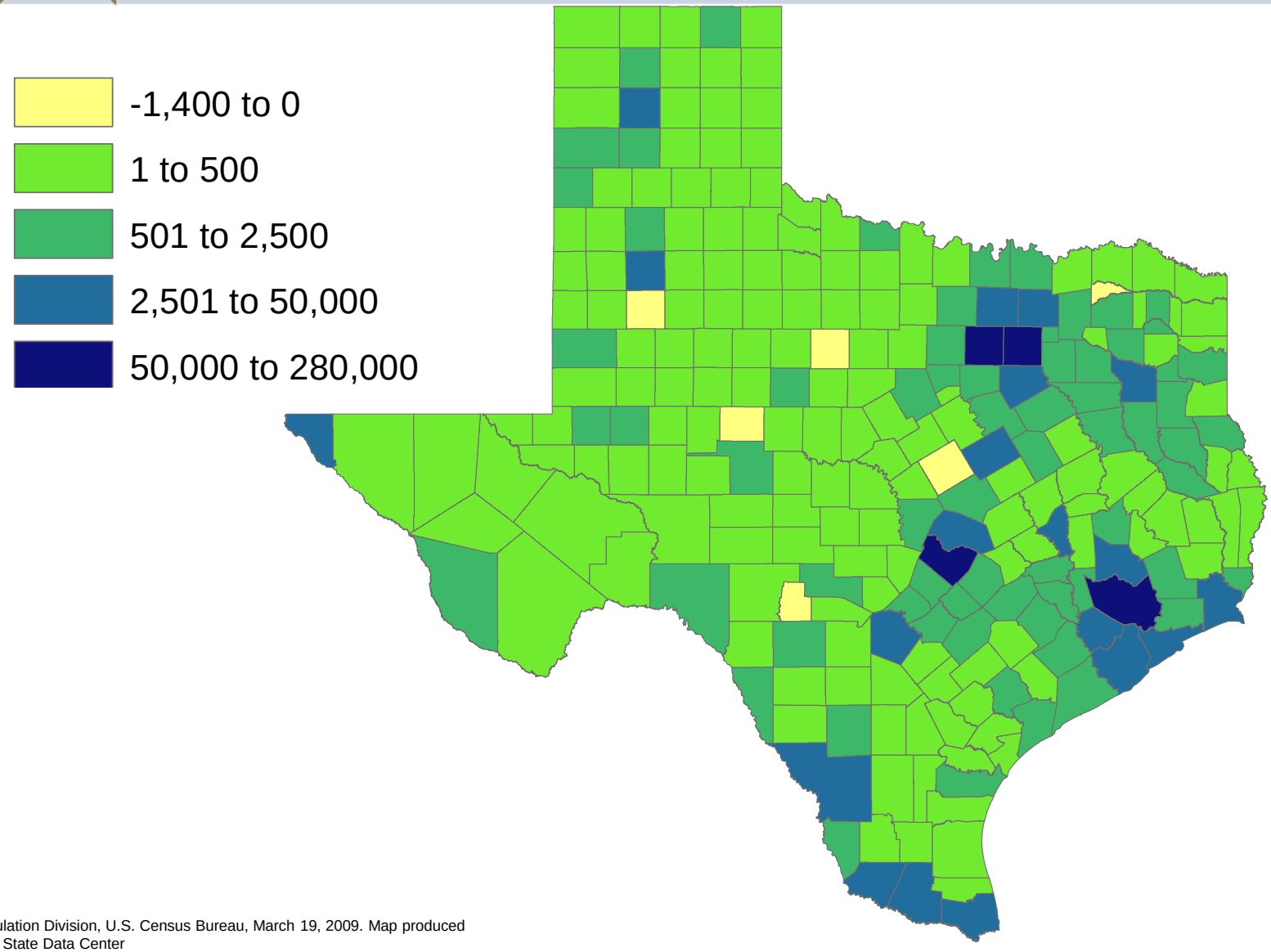
SAAR - Seasonally Adjusted Annual Rate

Estimated domestic migration by county, 2000-2010



Source: Population Division, U.S. Census Bureau, 2012. Map produced by the Texas State Data Center

Estimated international migration by county, 2000-2010



Source: Population Division, U.S. Census Bureau, March 19, 2009. Map produced by the Texas State Data Center

Denton County (Denton), Texas

Population (2010): 662,614
Population (2005): 553,669
Inbound income per cap. (2010): $26,600
Outbound income per cap. (2010): $24,600
Non-migrant income per cap. (2010): $30,000

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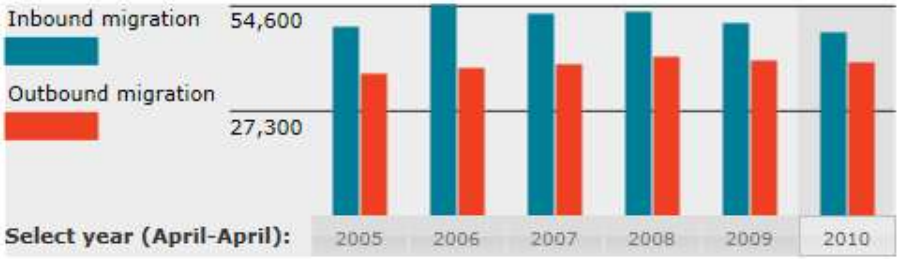

Enter a county or major city:

Dallas County (Dallas), Texas

Population (2010): 2,368,139
Population (2005): 2,250,830
Inbound income per cap. (2010): $23,200
Outbound income per cap. (2010): $23,400
Non-migrant income per cap. (2010): $21,000

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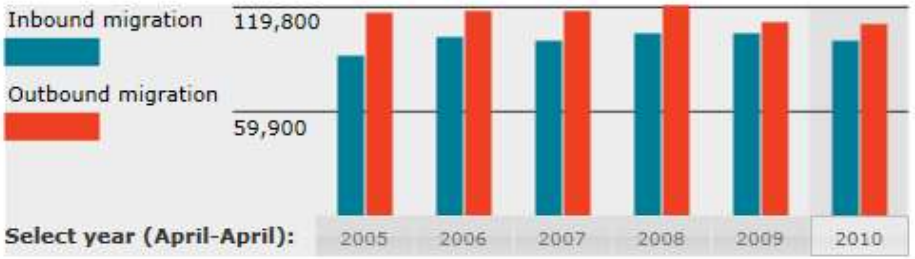

Enter a county or major city:

http://www.forbes.com/special-report/2011/migration.html

Lubbock County (Lubbock), Texas

Population (2010): 278,831
Population (2005): 257,779
Inbound income per cap. (2010): $18,500
Outbound income per cap. (2010): $19,500
Non-migrant income per cap. (2010): $22,000

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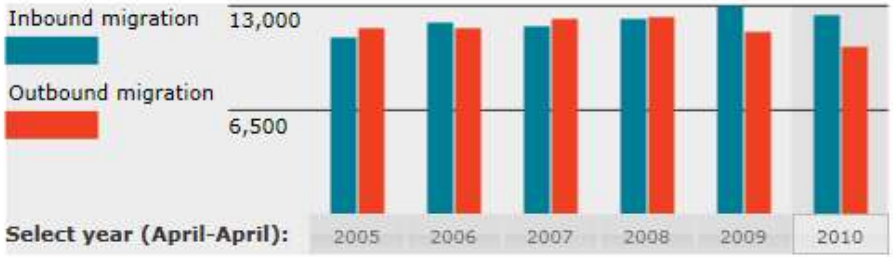

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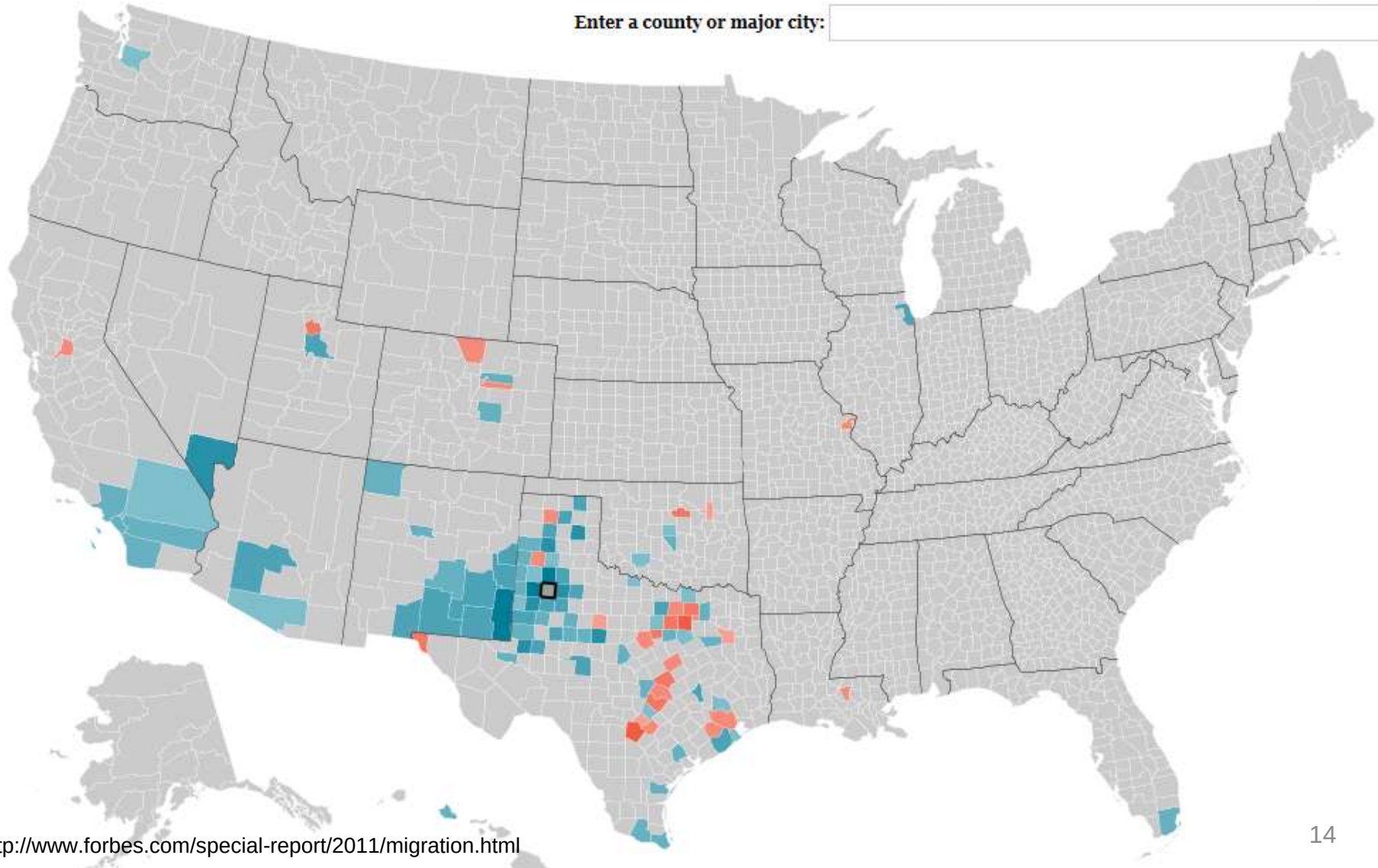

http://www.forbes.com/special-report/2011/migration.html

Gray County (Pampa), Texas

Population (2010): 22,535
Population (2005): 21,776
Inbound income per cap. (2010): $15,800
Outbound income per cap. (2010): $15,400
Non-migrant income per cap. (2010): $21,000

Show Lines
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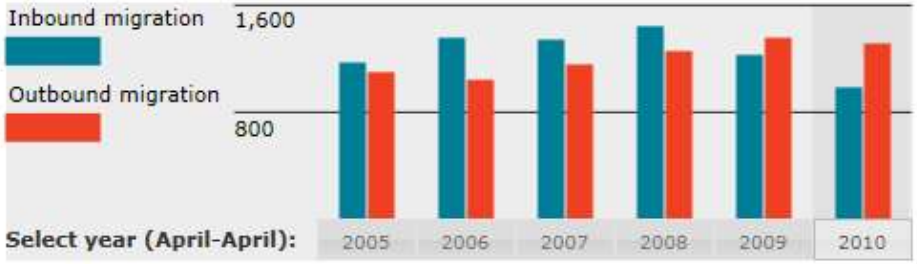

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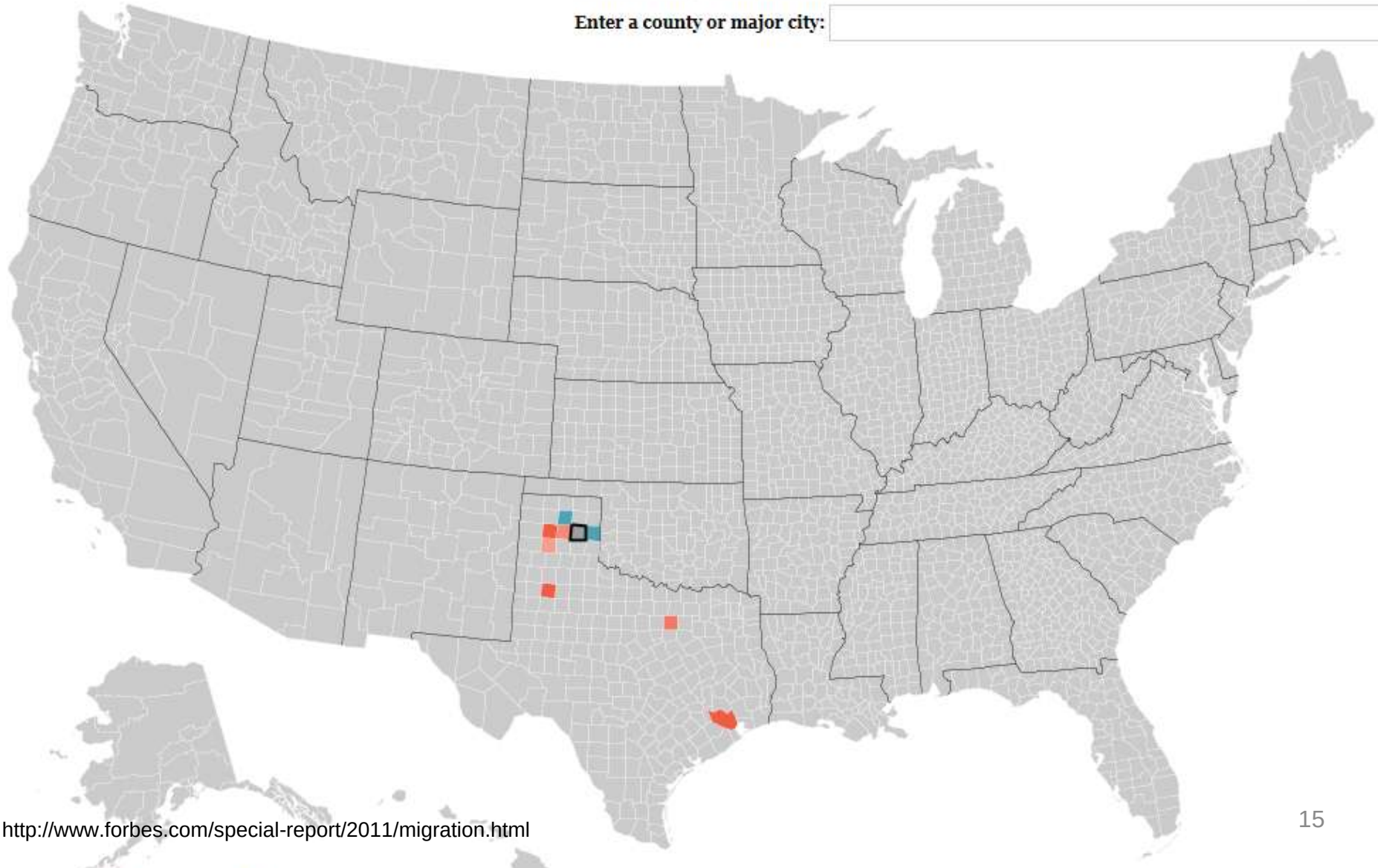
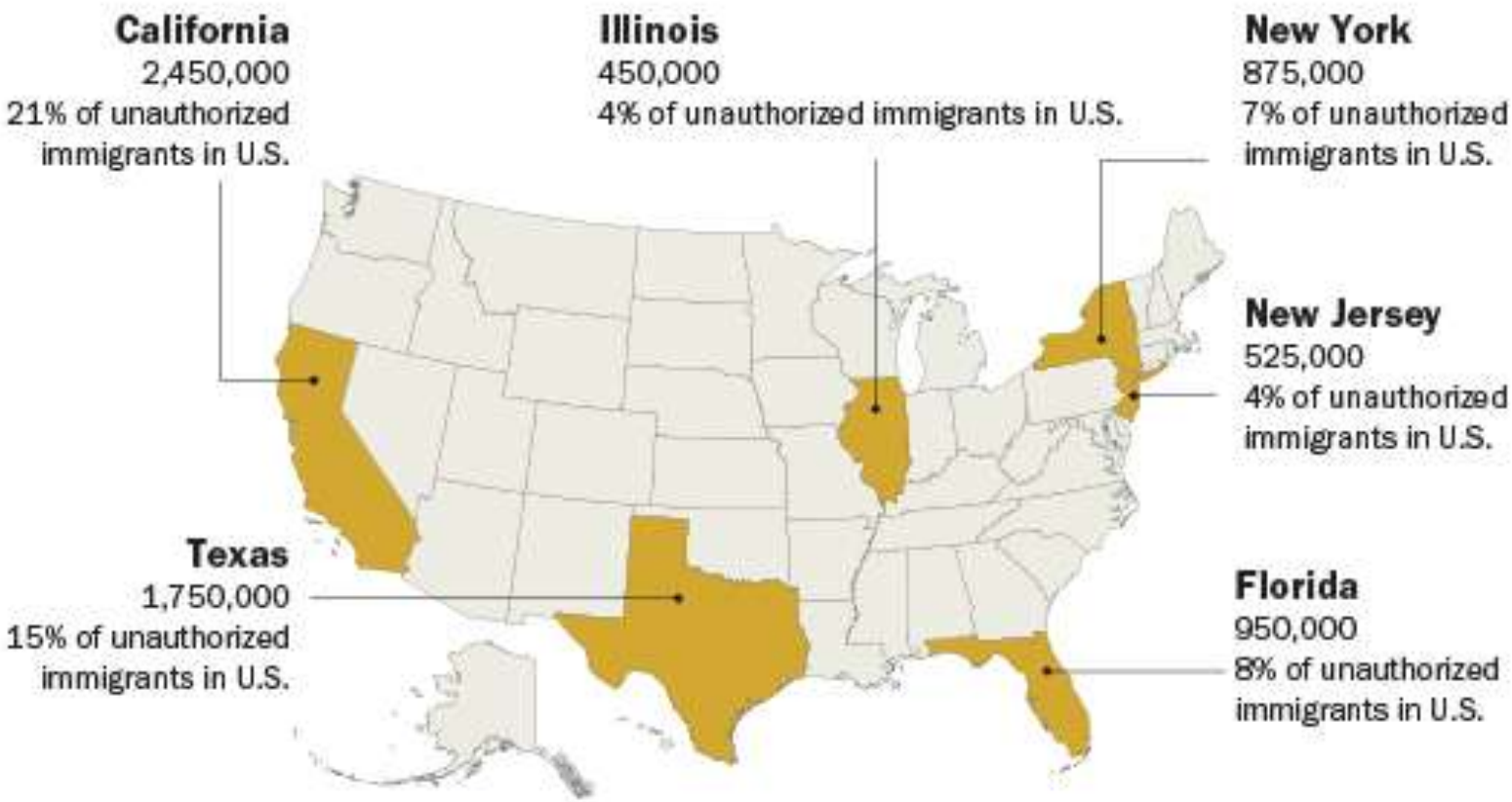


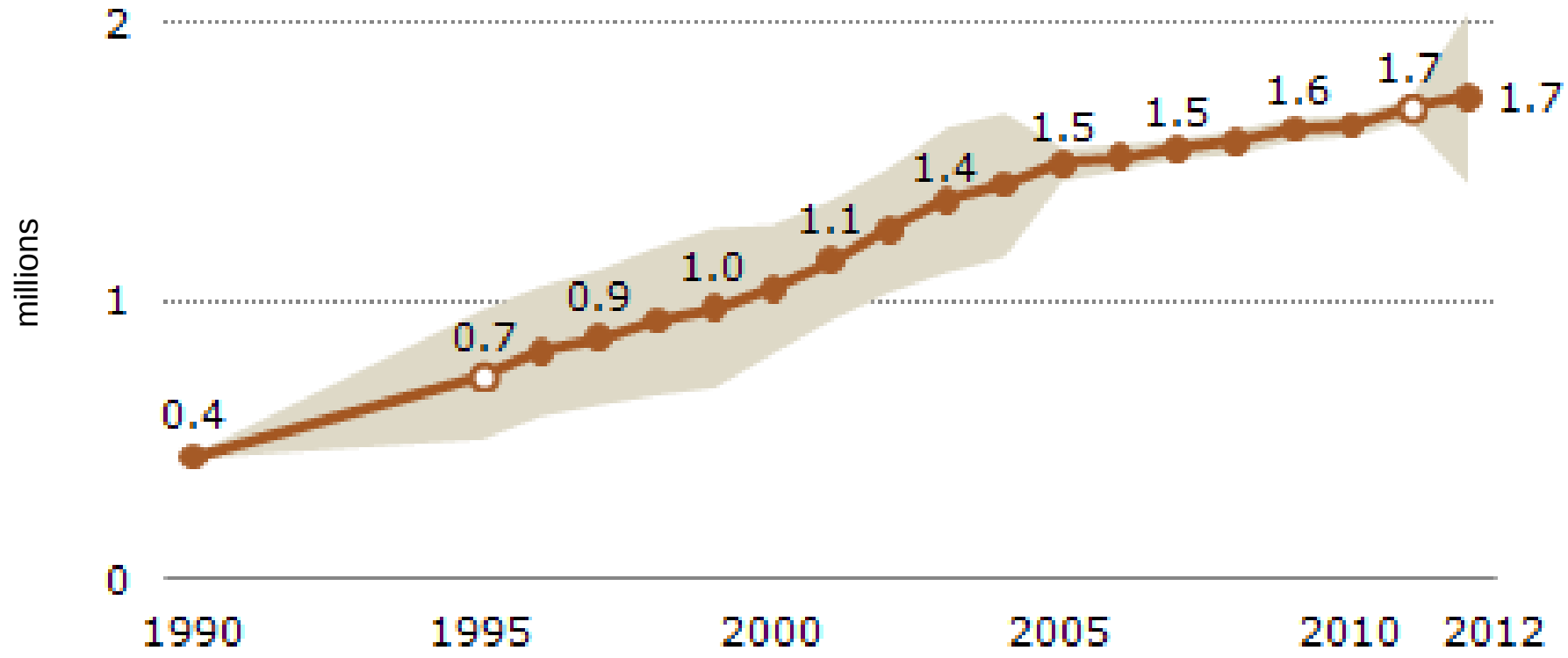
http://www.forbes.com/special-report/2011/migration.html

Six states account for 60% of unauthorized immigrants in 2012



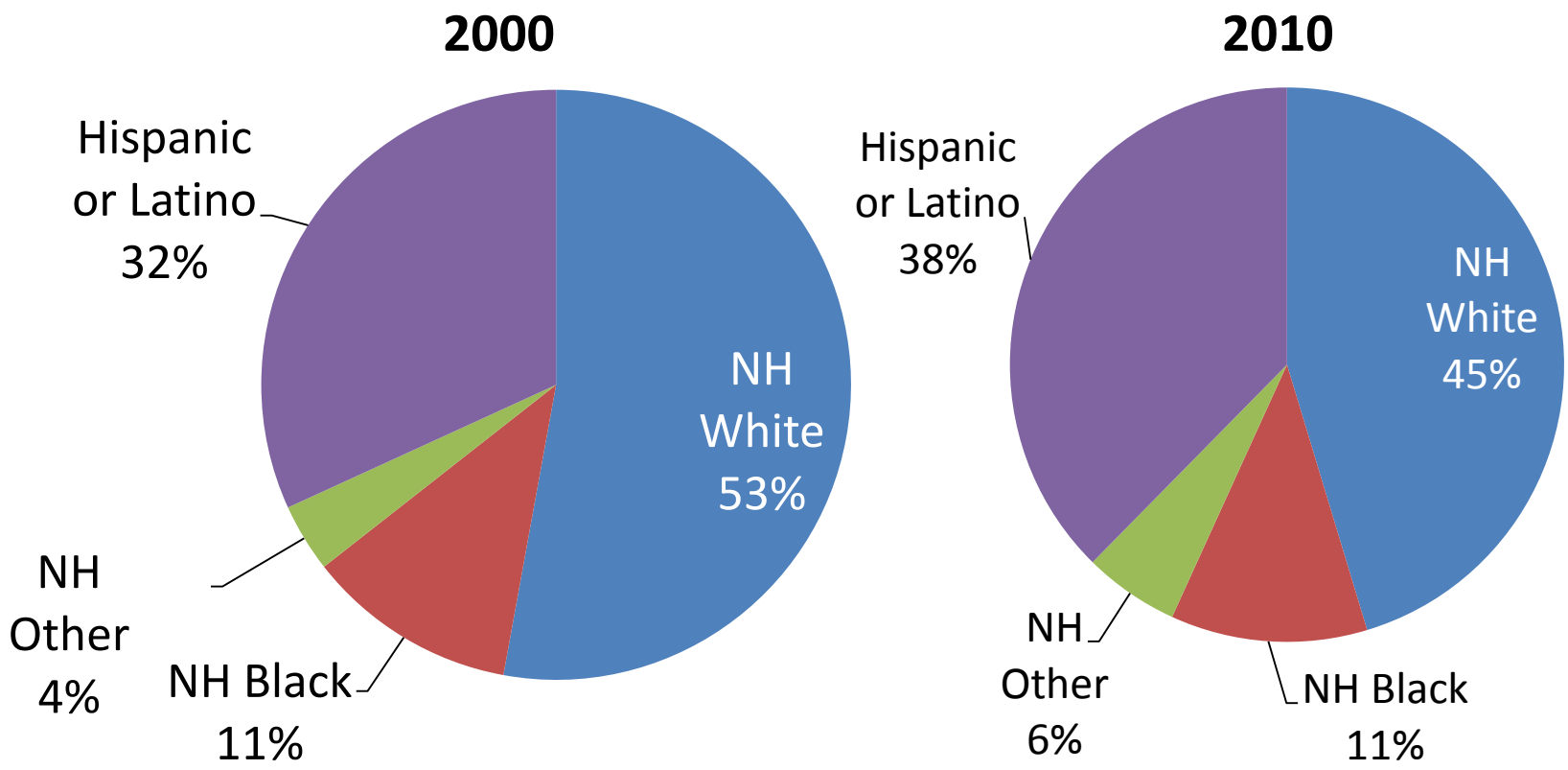
Source: Pew Research Center estimates based on residual methodology applied to the 2012 March supplement to the Current Population Survey

Estimates of the Unauthorized Immigrant Population in Texas, 1990-2012



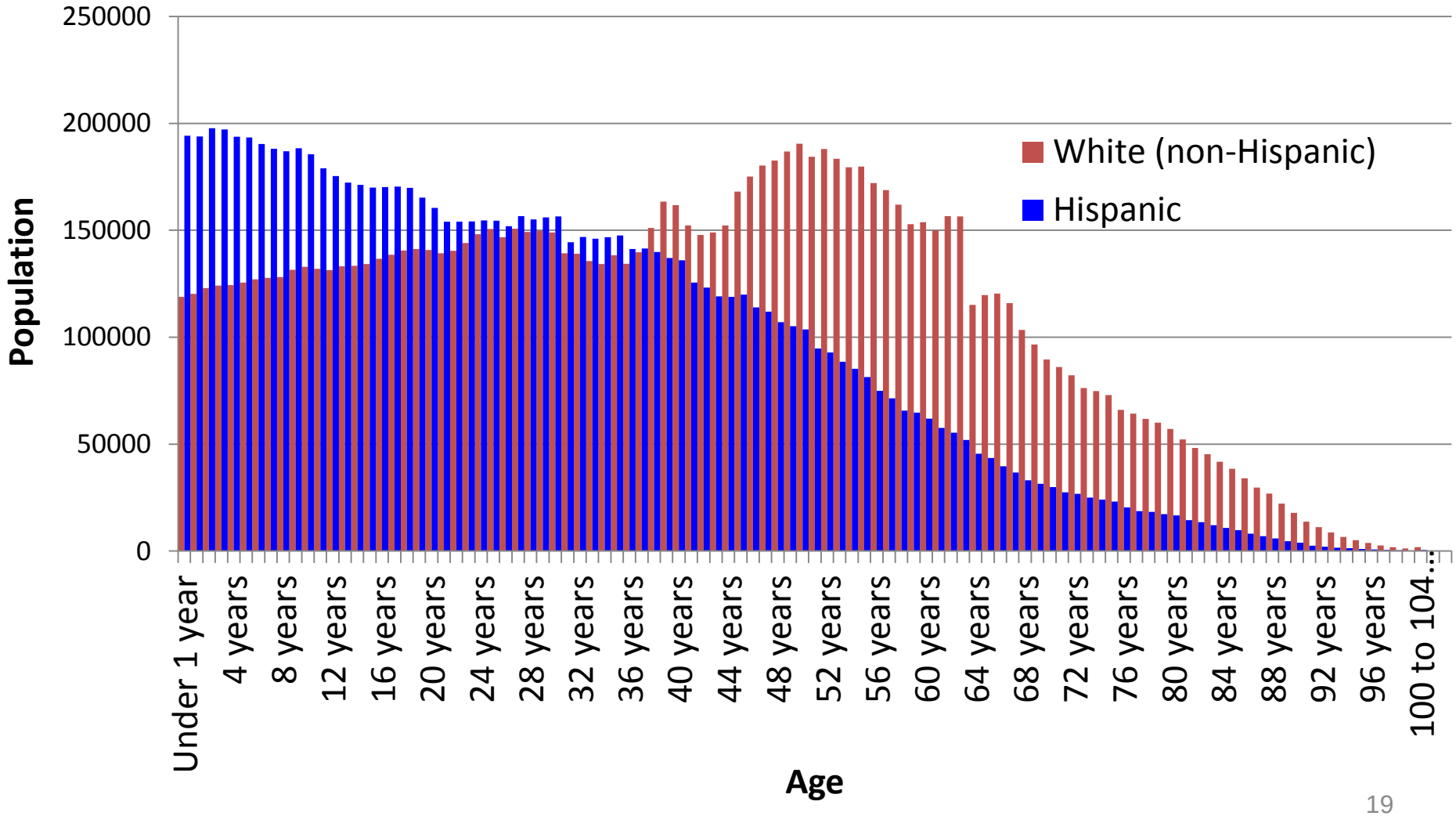
Population Decline of Unauthorized Immigrants Stalls, May Have Reversed, www.pewresearch.org/hispanic

Texas Racial and Ethnic Composition, 2000 and 2010



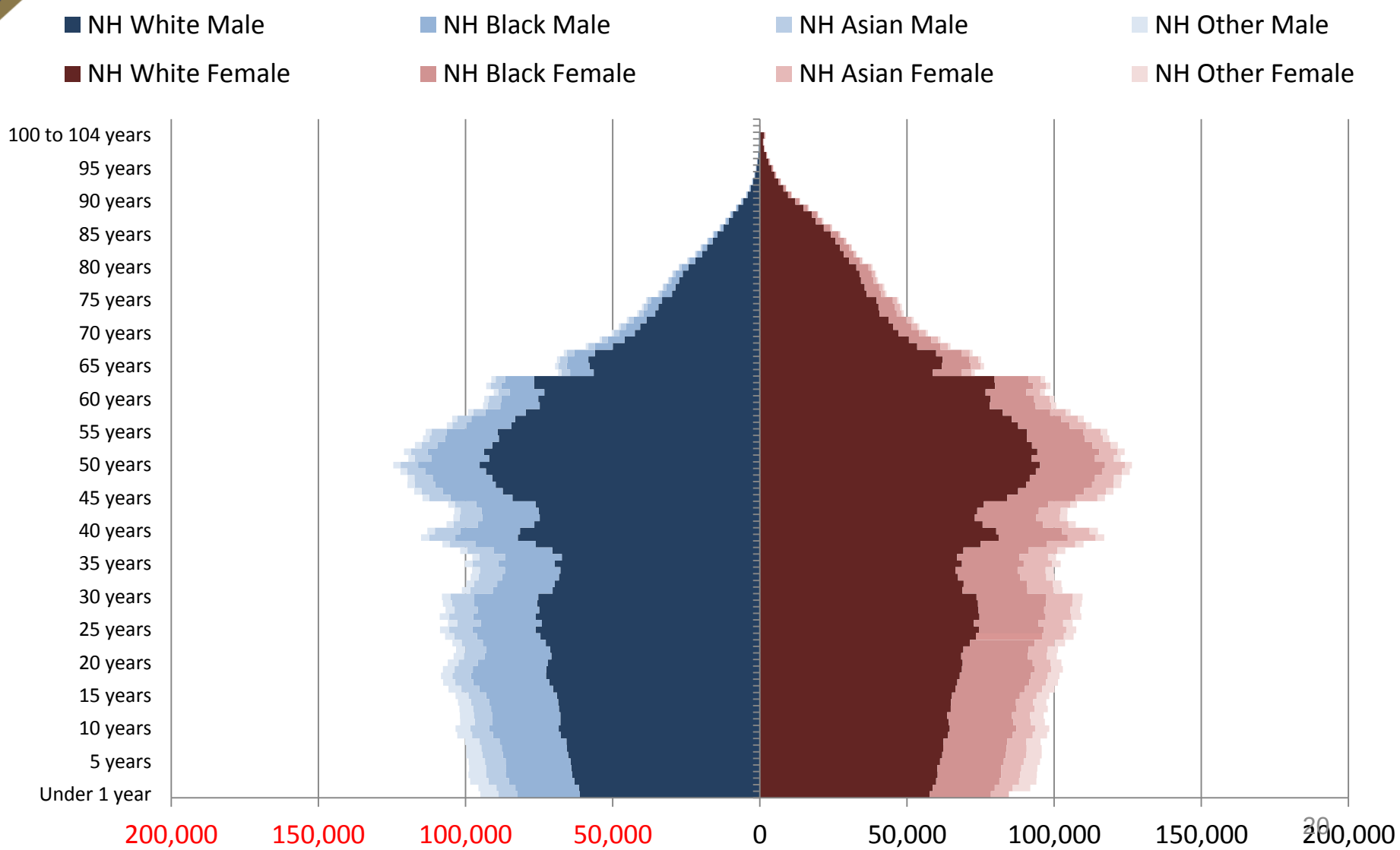
Source: U.S. Census Bureau. 2000 and 2010 Census count

Texas White (non-Hispanic) and Hispanic Populations by Age, 2010



Source: U.S. Census Bureau 2010 Decennial Census, SF1

Texas Population Pyramid by Race/Ethnicity, 2010



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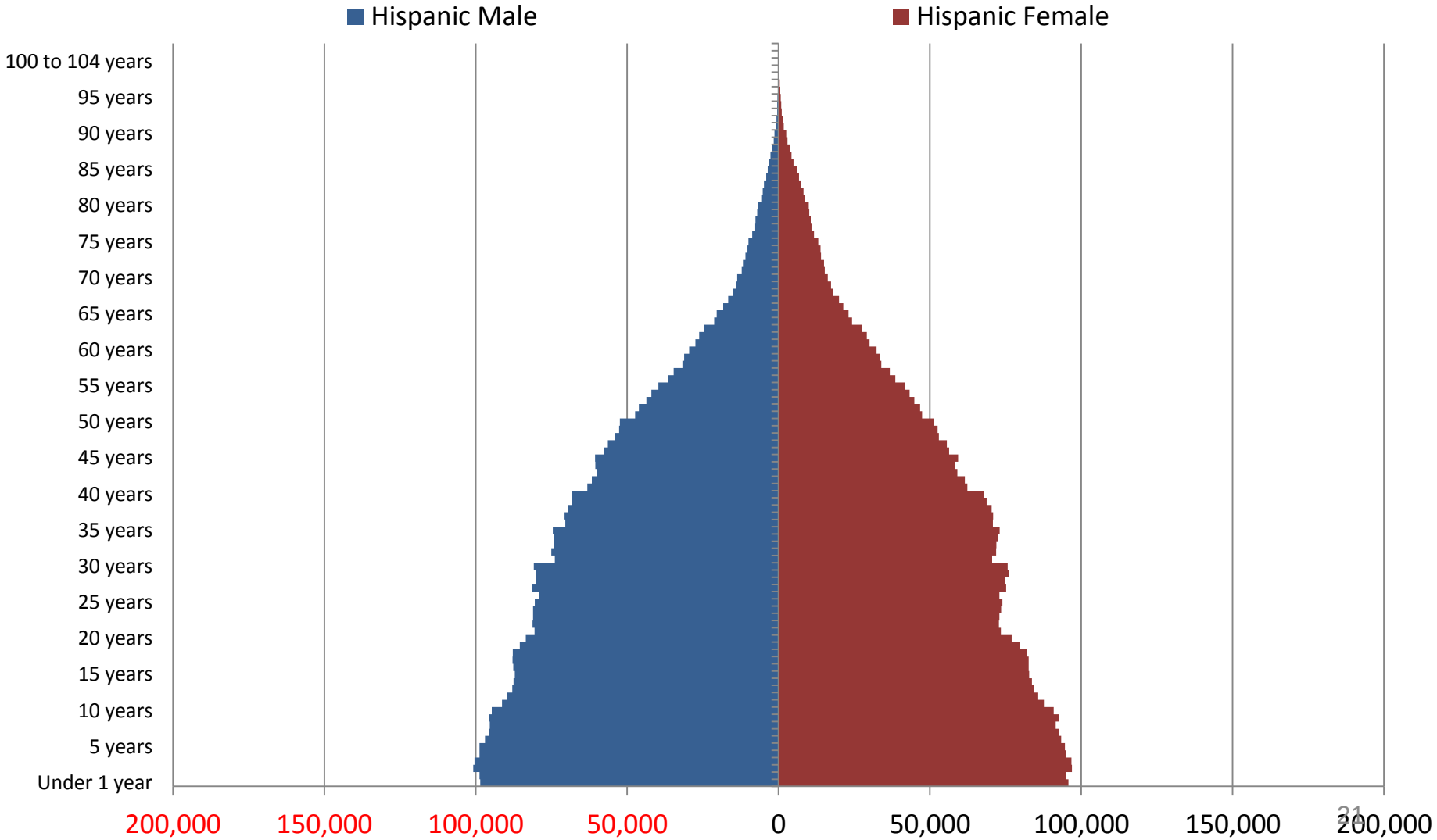

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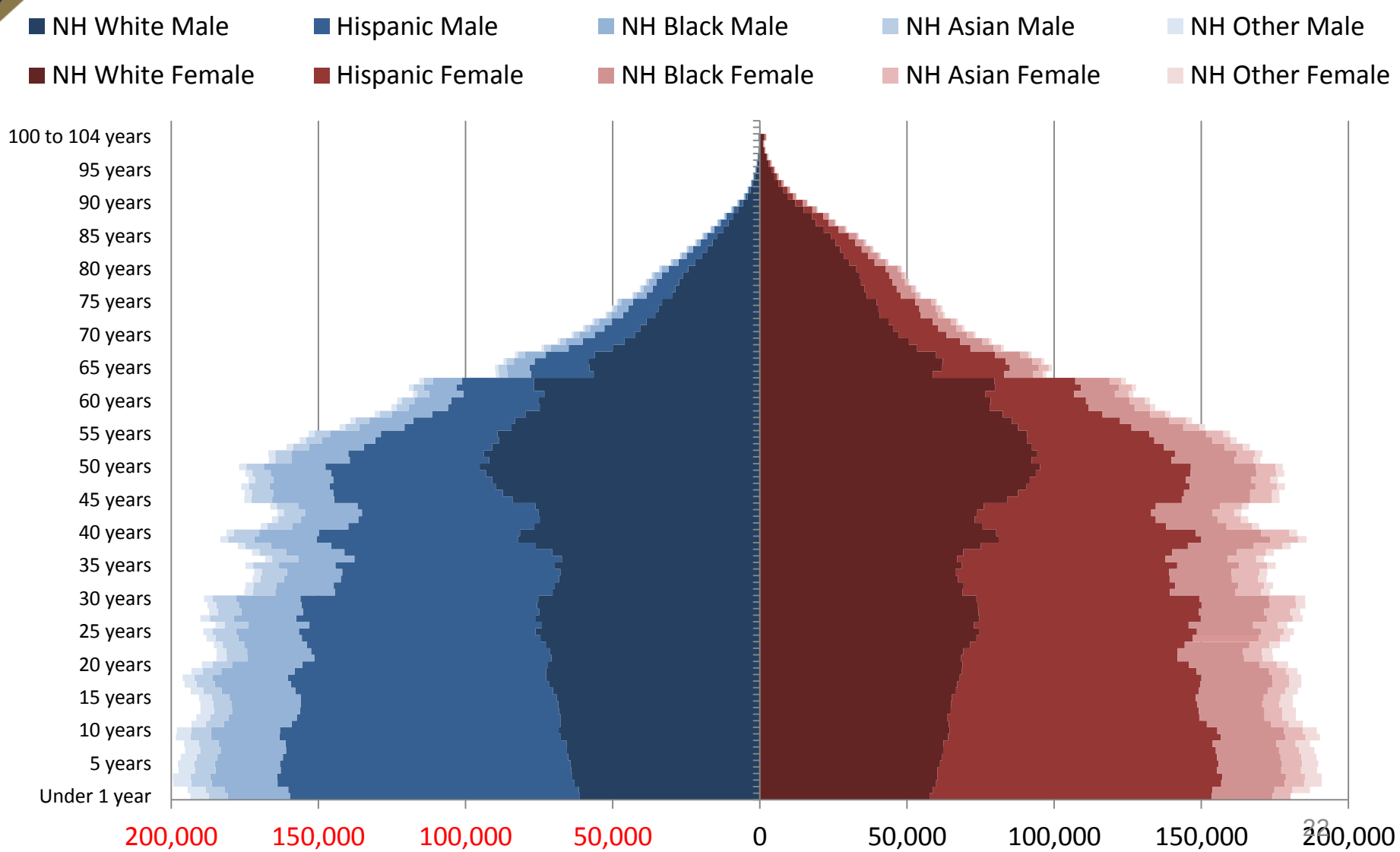
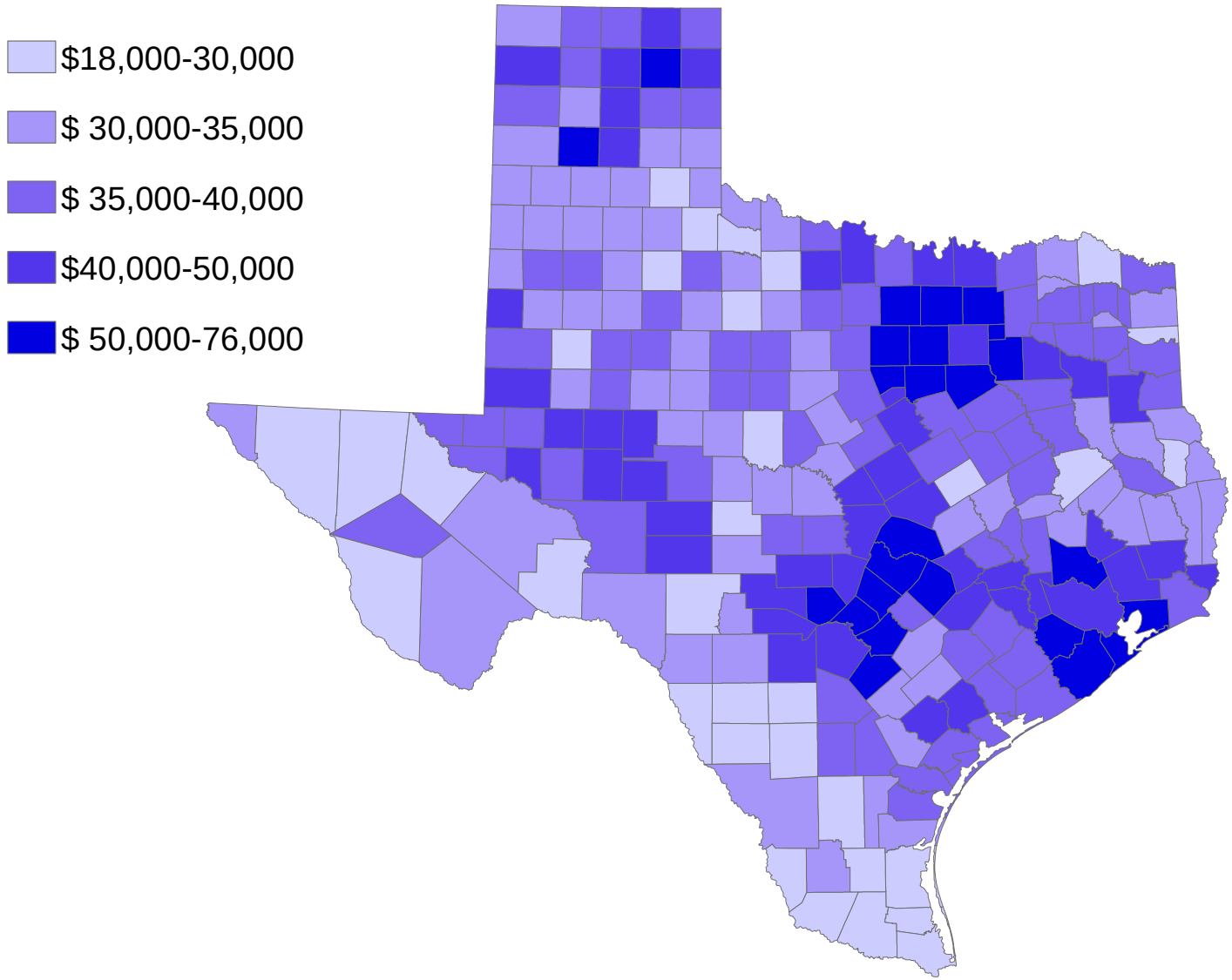


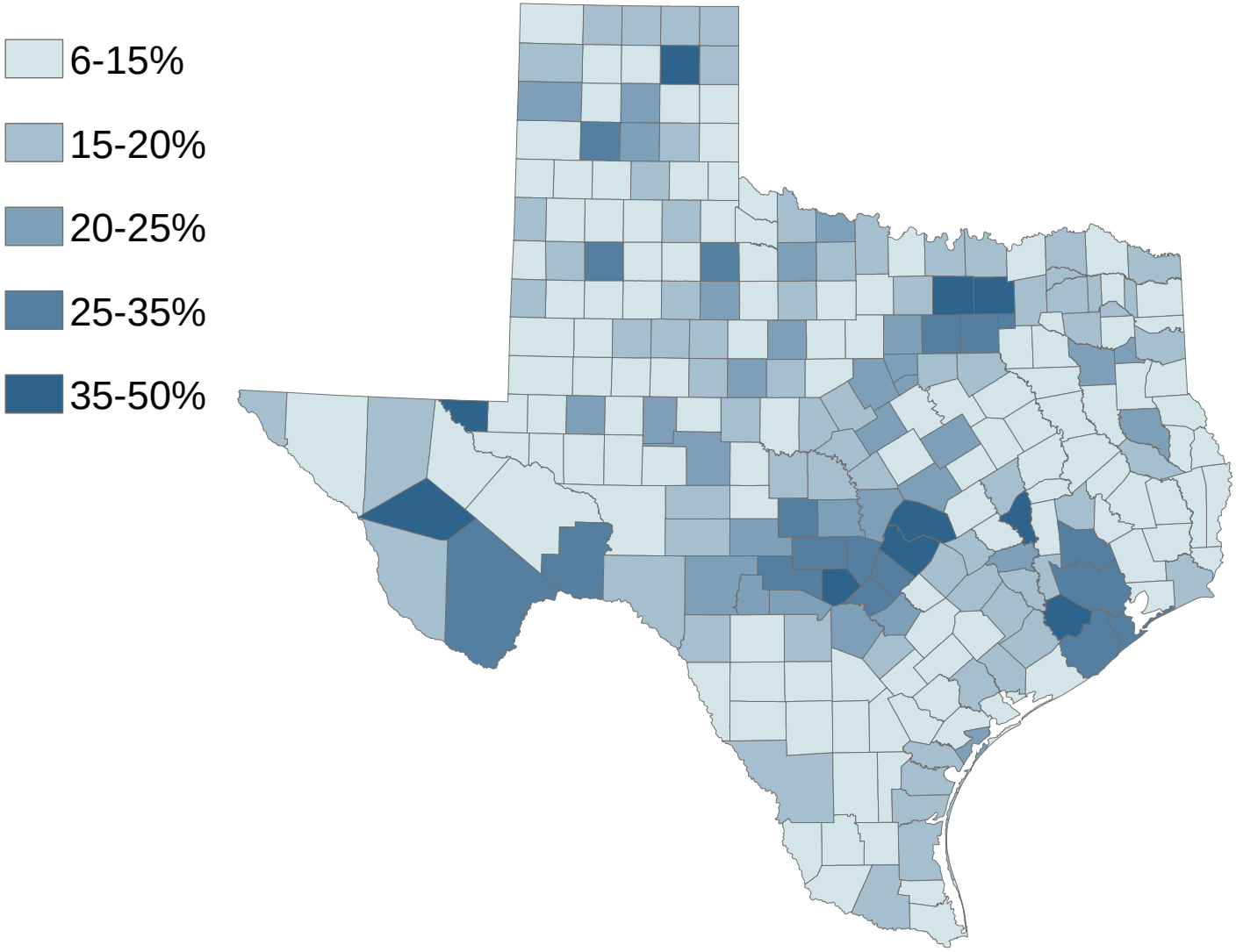
Source: U.S. Census Bureau 2010 Decennial Census, SF1

Median Household Income by County, 2005-2009



Source: U.S. Census Bureau, American Community Survey, 5-Year Sample 2005-2009

Percent of population aged 25 years and older with Bachelors degree or higher. 2005-2009



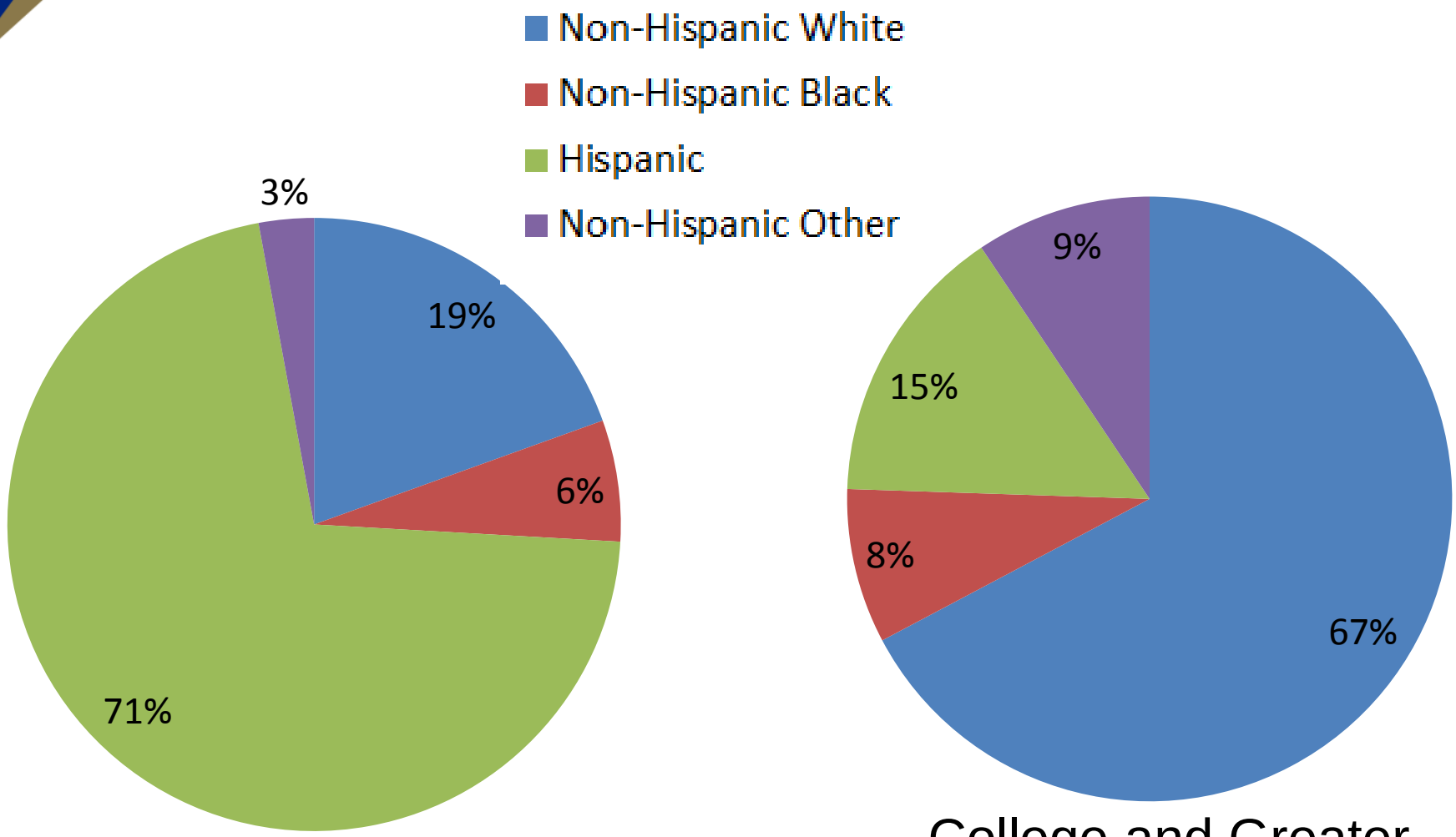
Source: U.S. Census Bureau, American Community Survey, 5-Year Sample 2005-2009

Educational Attainment in Texas, 2011

Level of Educational Attainment	Percent of persons aged 25 years and older	State Ranking
High school diploma or equivalency or greater	81.1%	48/49/50 (tied with CA and MS)
Bachelors or greater	26.4%	29

Source: U.S. Census Bureau, American Community Survey, One-year Sample, 2011.

Race/Ethnic Composition by Education Level in the Labor Force (aged 25 years and more), Texas, 2009

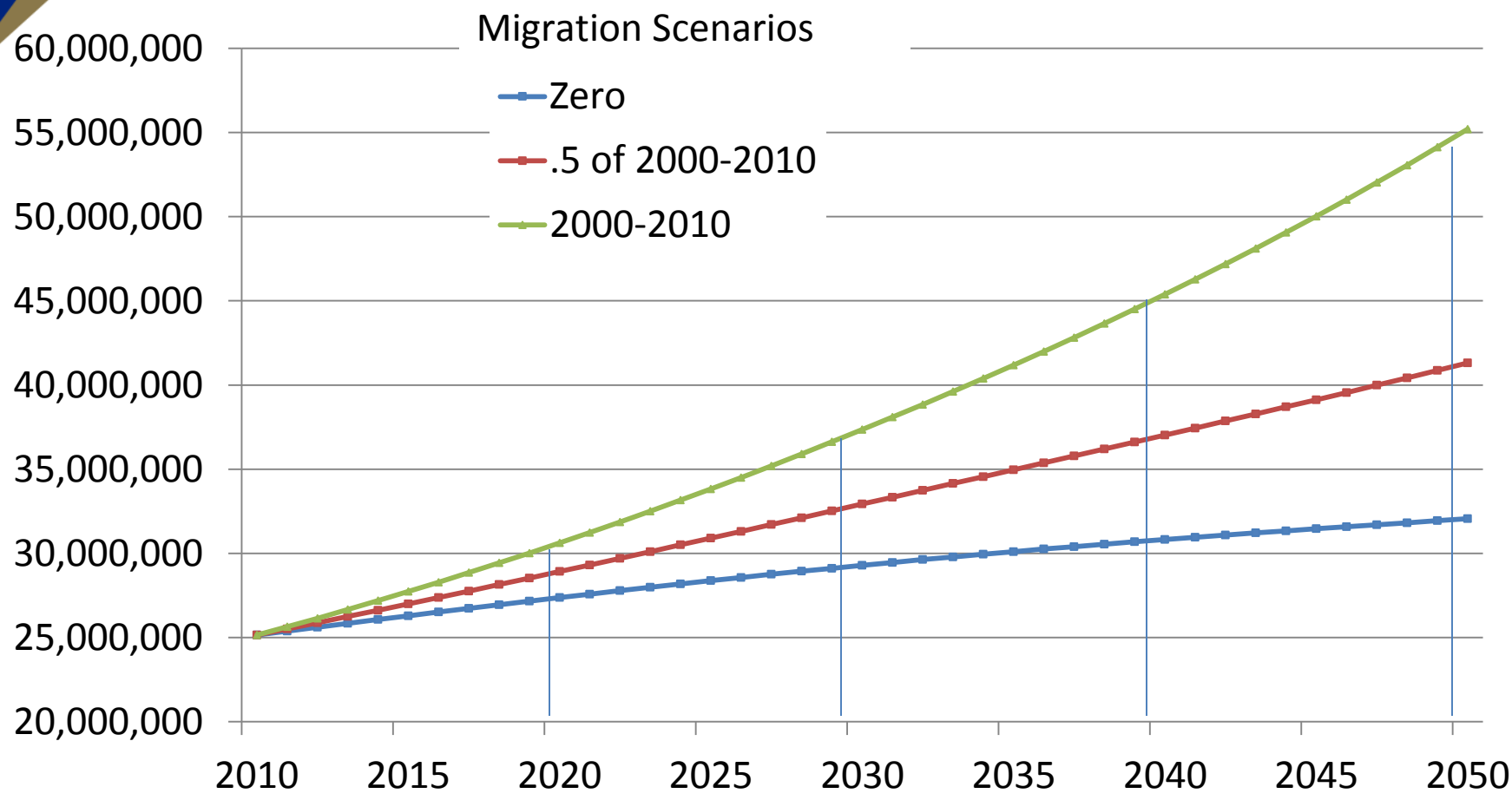


Less Than High School

College and Greater

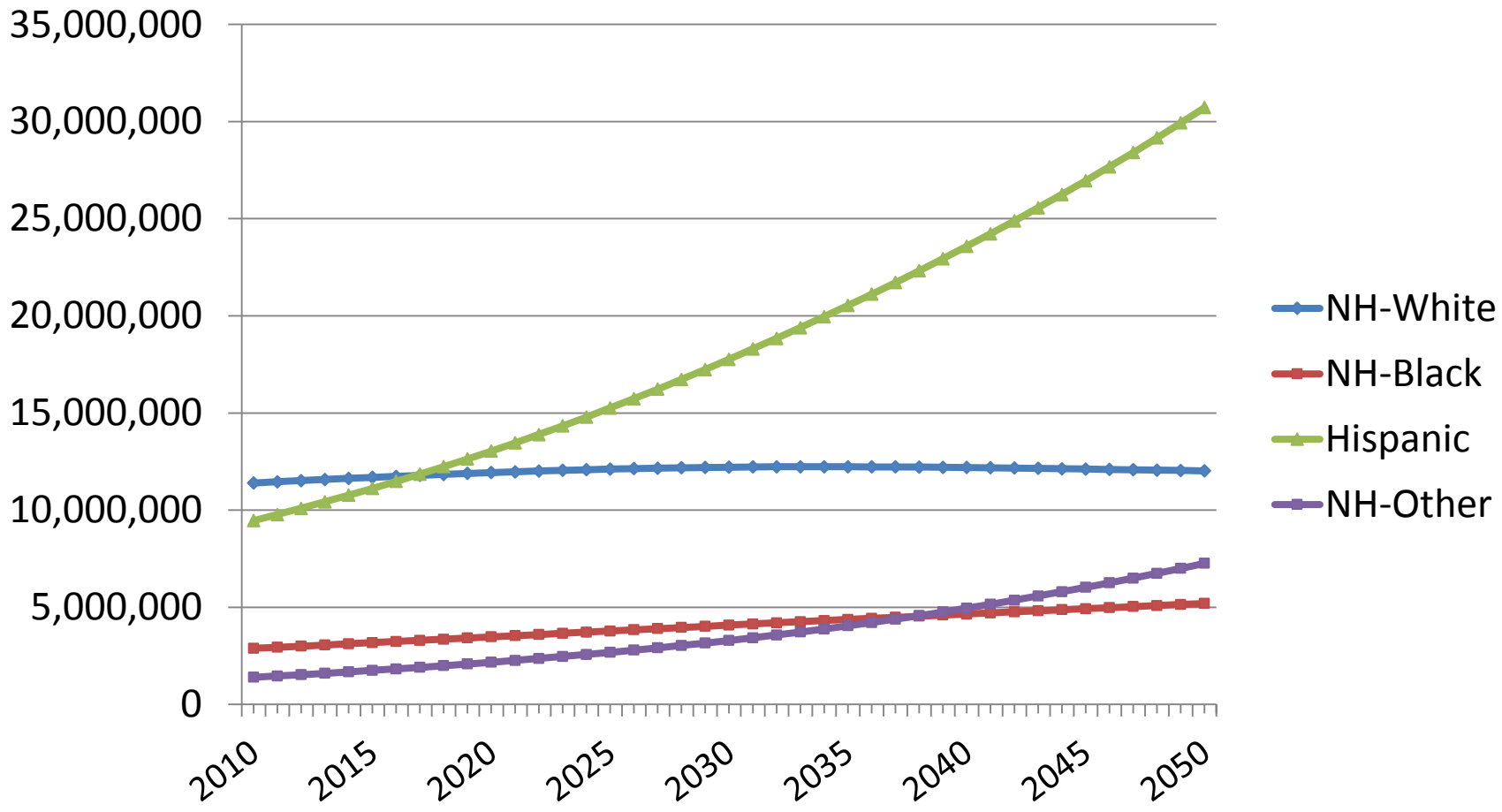
Source: Derived from 2009 American Community Survey 1-Year Estimates by the Office of the State Demographer.

Projected Population Growth in Texas, 2010-2050



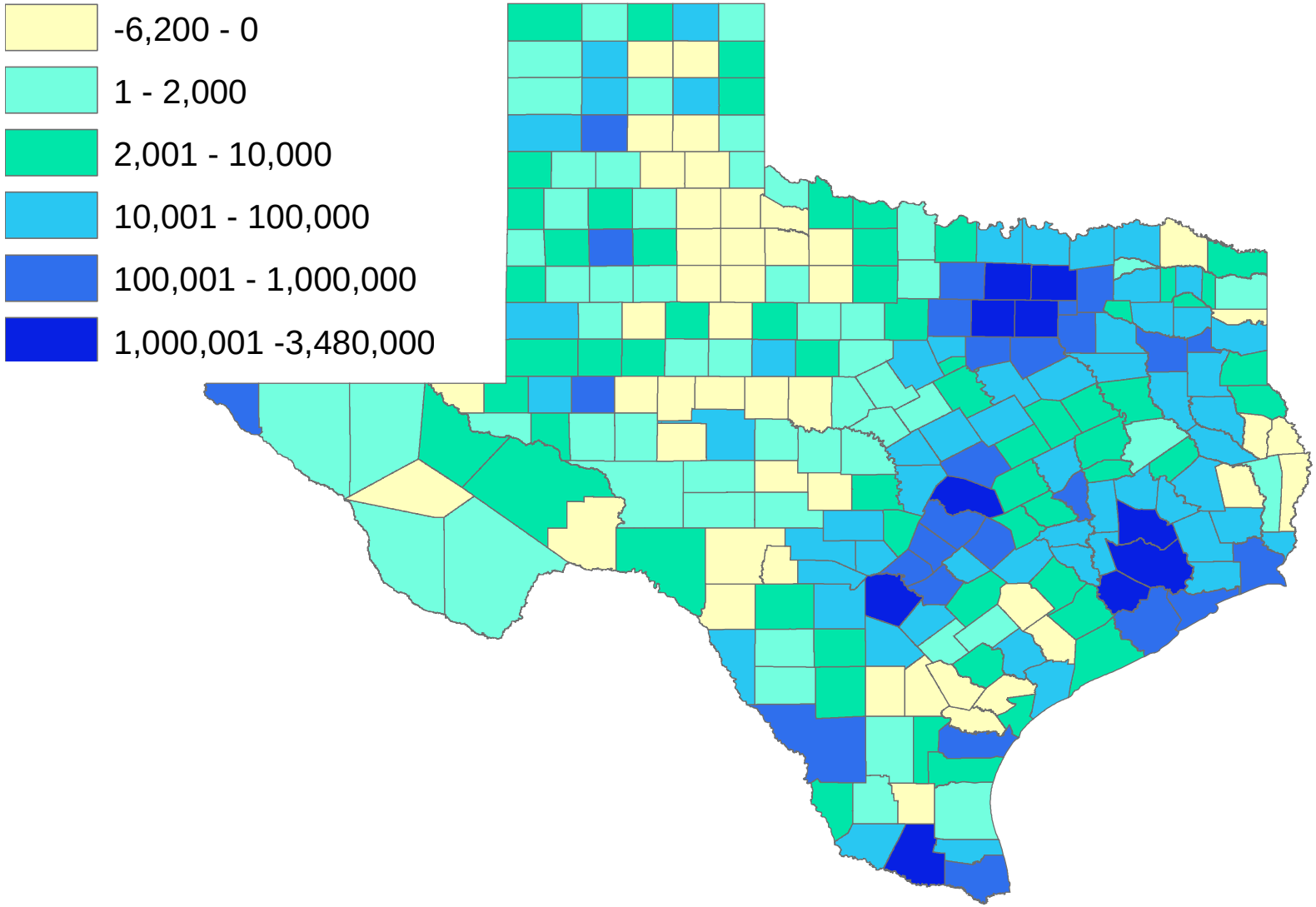
Source: Texas State Data Center 2012 Population Projections

Projected Racial and Ethnic Percent, Texas, 2010-2050



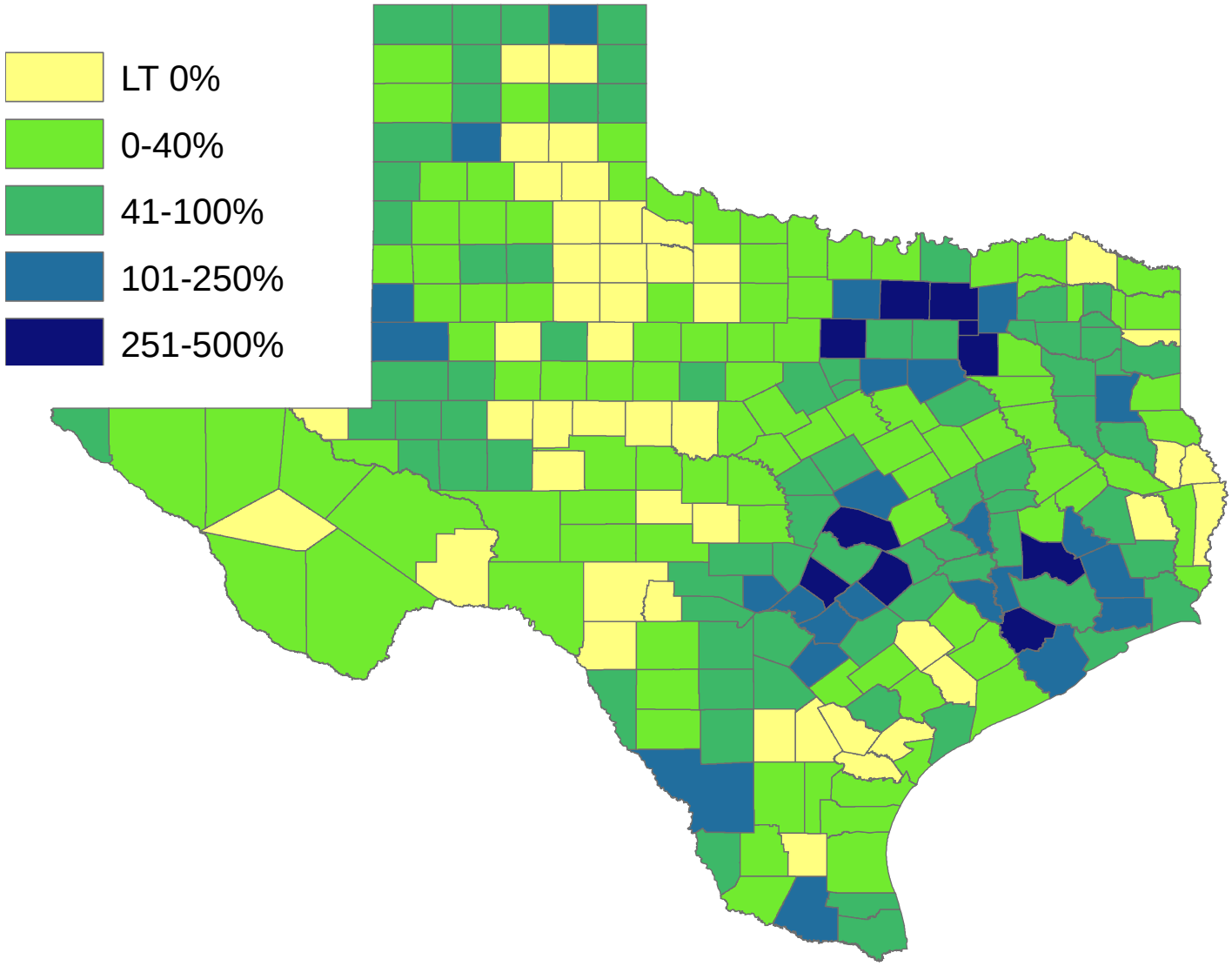
Source: Texas State Data Center 2012 Population Projections , 2000-2010 Migration Scenario

Projected Population Change, Texas Counties, 2010-2050



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

Projected Percent Population Change, Texas Counties, 2010-2050



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

Teen Birth Rate by State, 2010

Rank	State	Birth rate per 1,000 women ages 15-19
1	Mississippi	55
2	New Mexico	52.9
3	Arkansas	52.5
4	Texas	52.2
5	Oklahoma	50.4
6	Louisiana	47.7
7	Kentucky	46.2
8	District of Columbia	45.4
9	West Virginia	44.8
10	Alabama	43.6

Source: National Center for Health Statistics at the Centers for Disease Control and Prevention

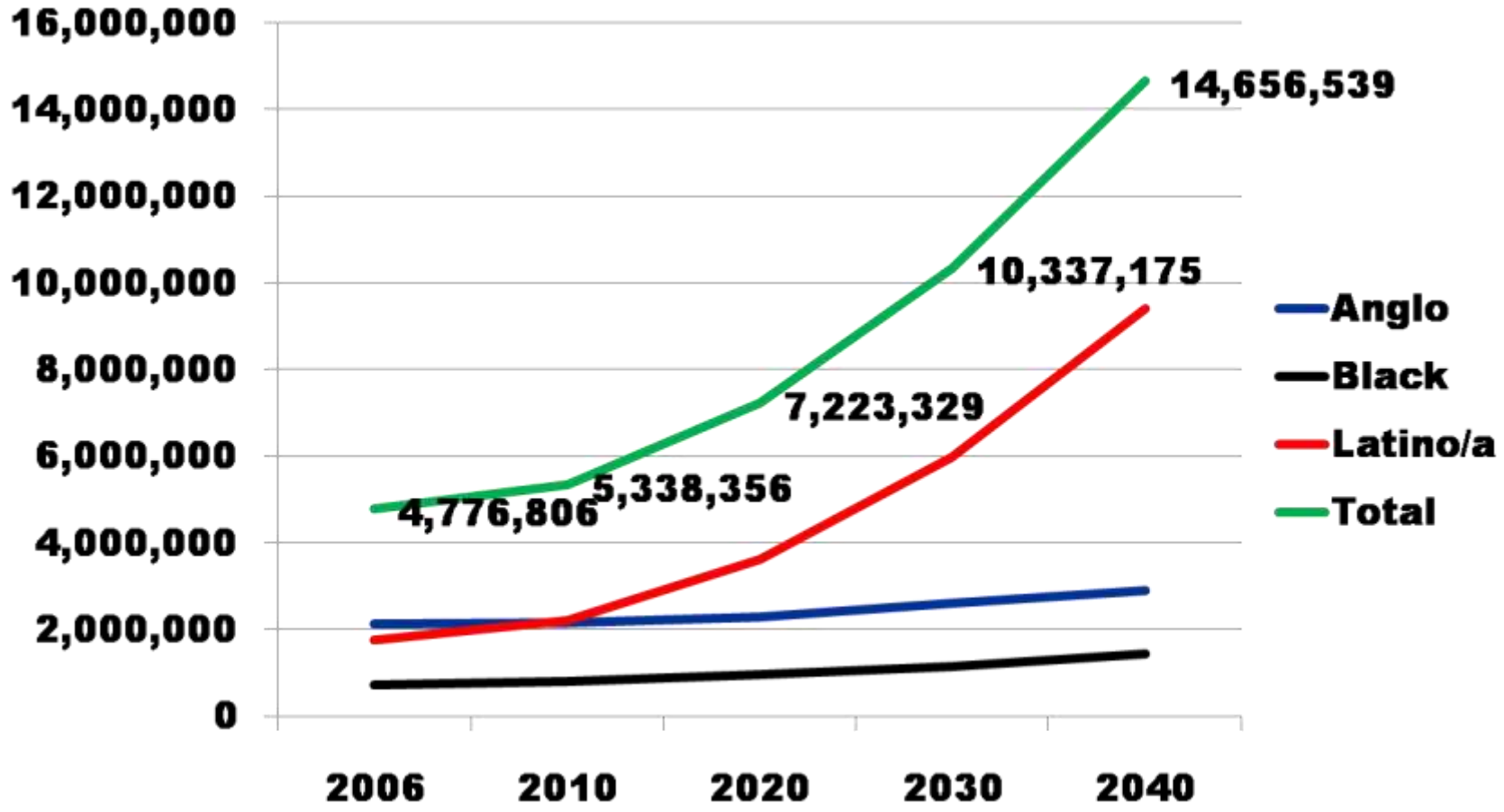
Of all births to females under 20 years of age, percent by race/ethnicity, 2011

Mother's race/ethnicity[1]	Texas	United States
Non-Hispanic white	21%	39%
Non-Hispanic black	14%	24%
American Indian or Alaska Native[2,3]	0%	2%
Asian or Pacific Islander[2,3]	1%	2%
Hispanic[4]	64%	33%

1 Includes all births, including those with Hispanic origin not stated and not shown separately.
2 Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget (OMB) standards.
3 Includes persons of Hispanic origin according to mother's reported race.
4 Includes all persons of Hispanic origin of any race.

http://www.hhs.gov/ash/oah/adolescent-health-topics/reproductive-health/states/tx.html

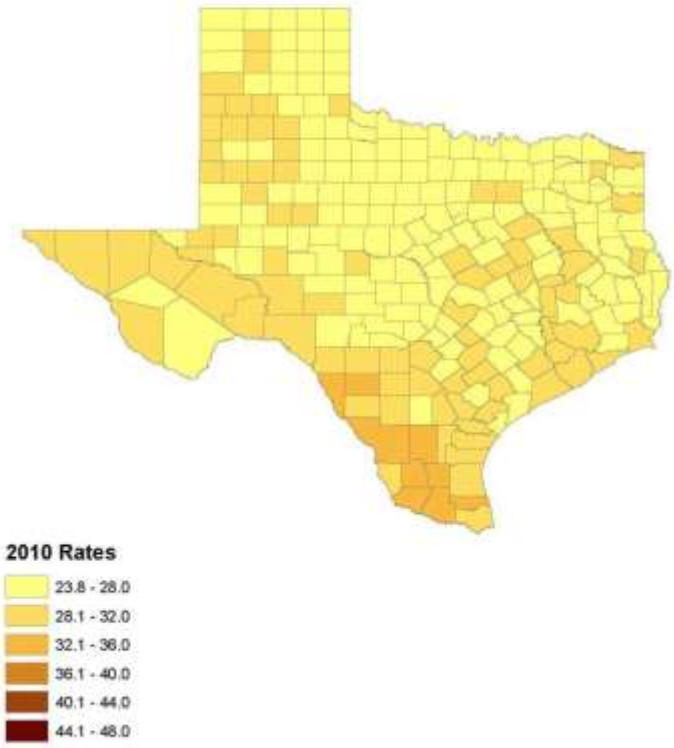
Projected Increase in Obesity in Texas by Ethnicity, 2006 to 2040



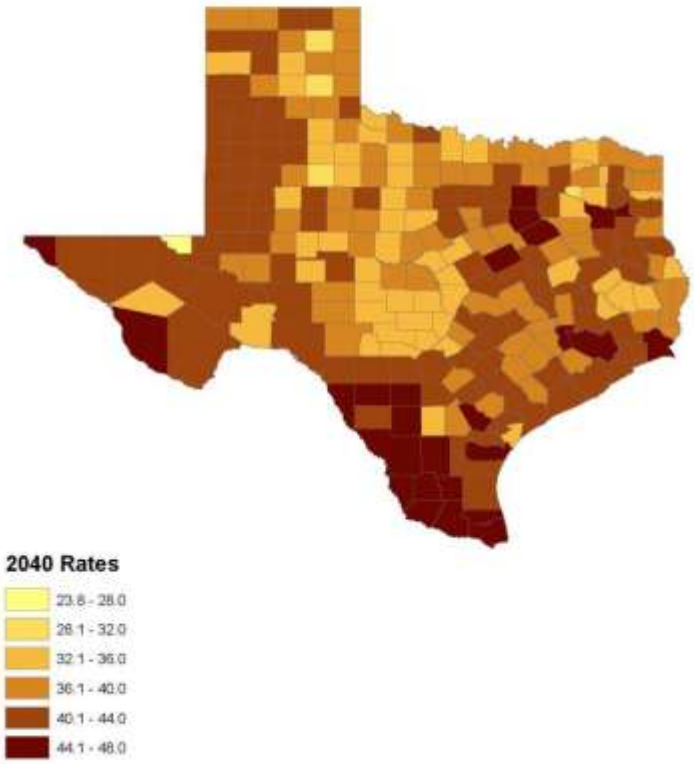
Source: Office of the State Demographer projections, using 2000-2004 migration scenario population projections

Obesity Prevalence

Projected Obesity Prevalence Rates - 2010



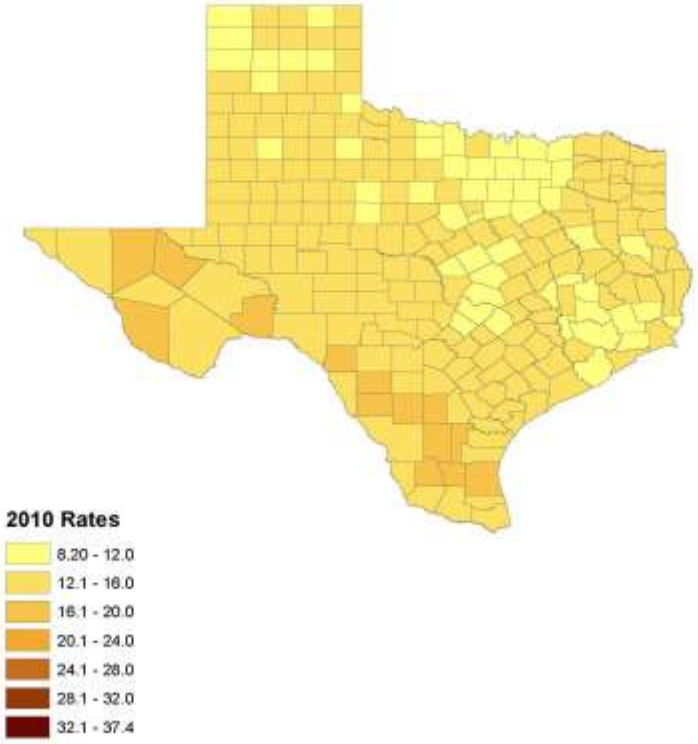
Projected Obesity Prevalence Rates - 2040



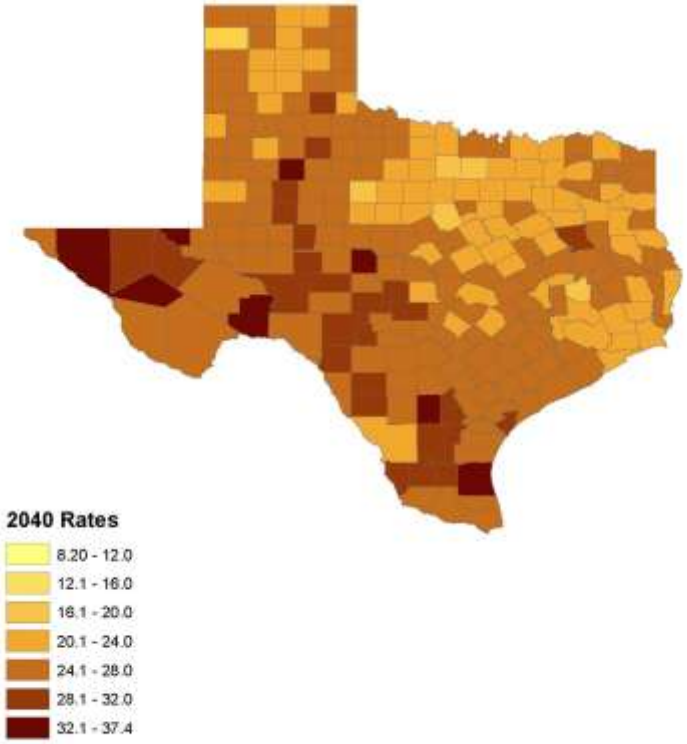
% adults with obesity: Office of the State Demographer, 2000-2004 Projection

Diabetes Prevalence

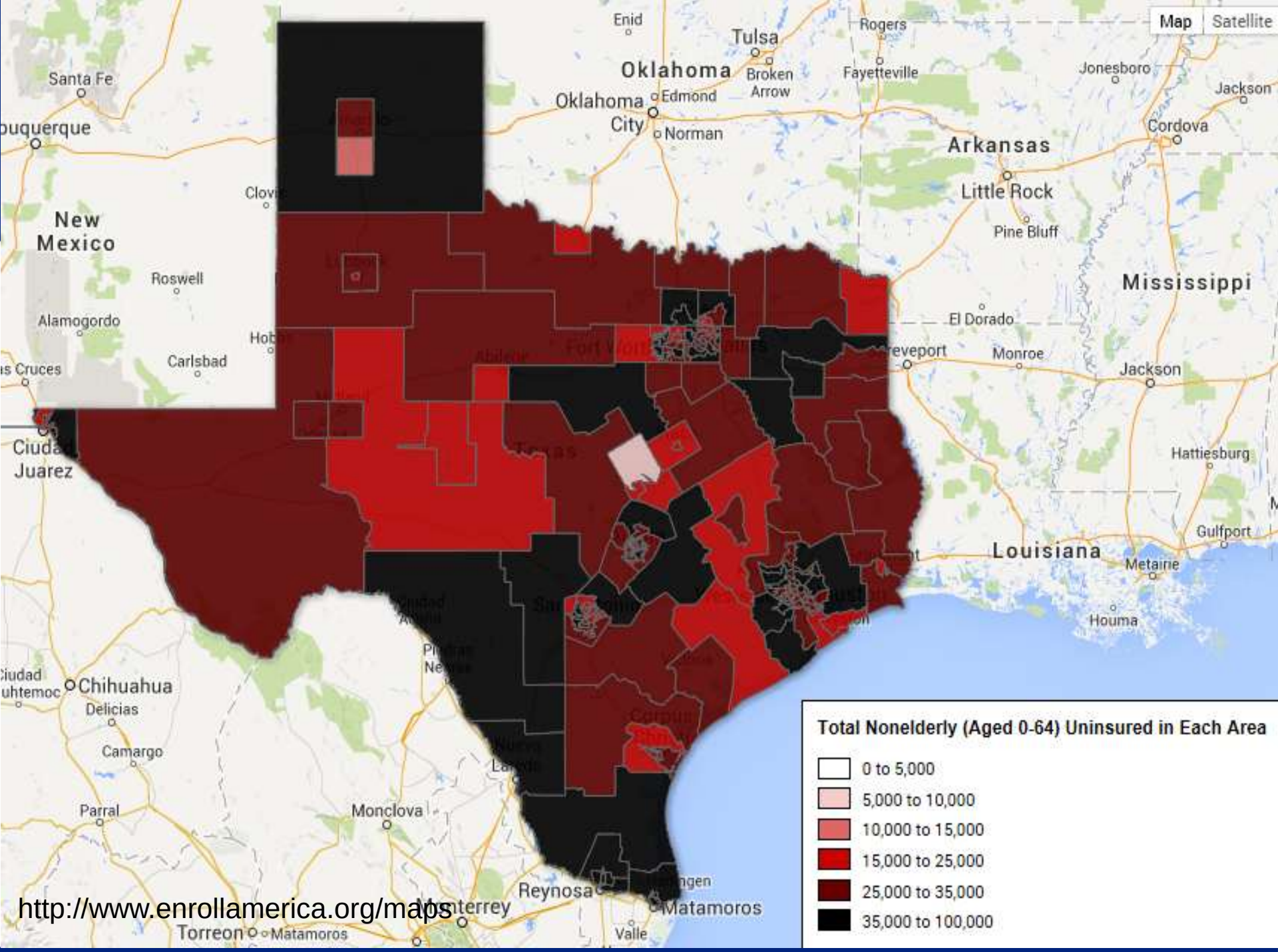
Projected Diabetes Prevalence Rates - 2010



Projected Diabetes Prevalence Rates - 2040

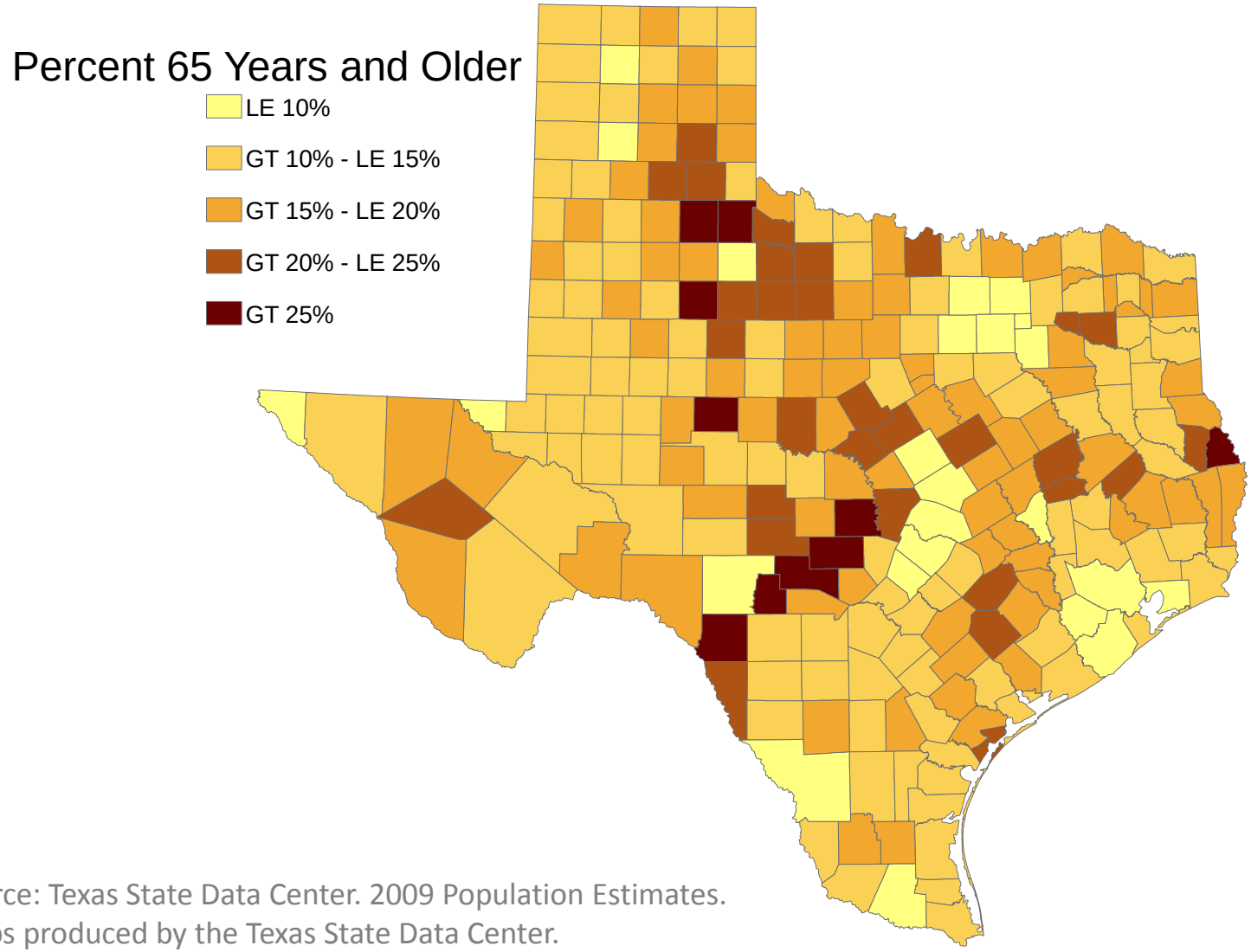


% adults with diabetes: Office of the State Demographer, 2000-2004 Projection



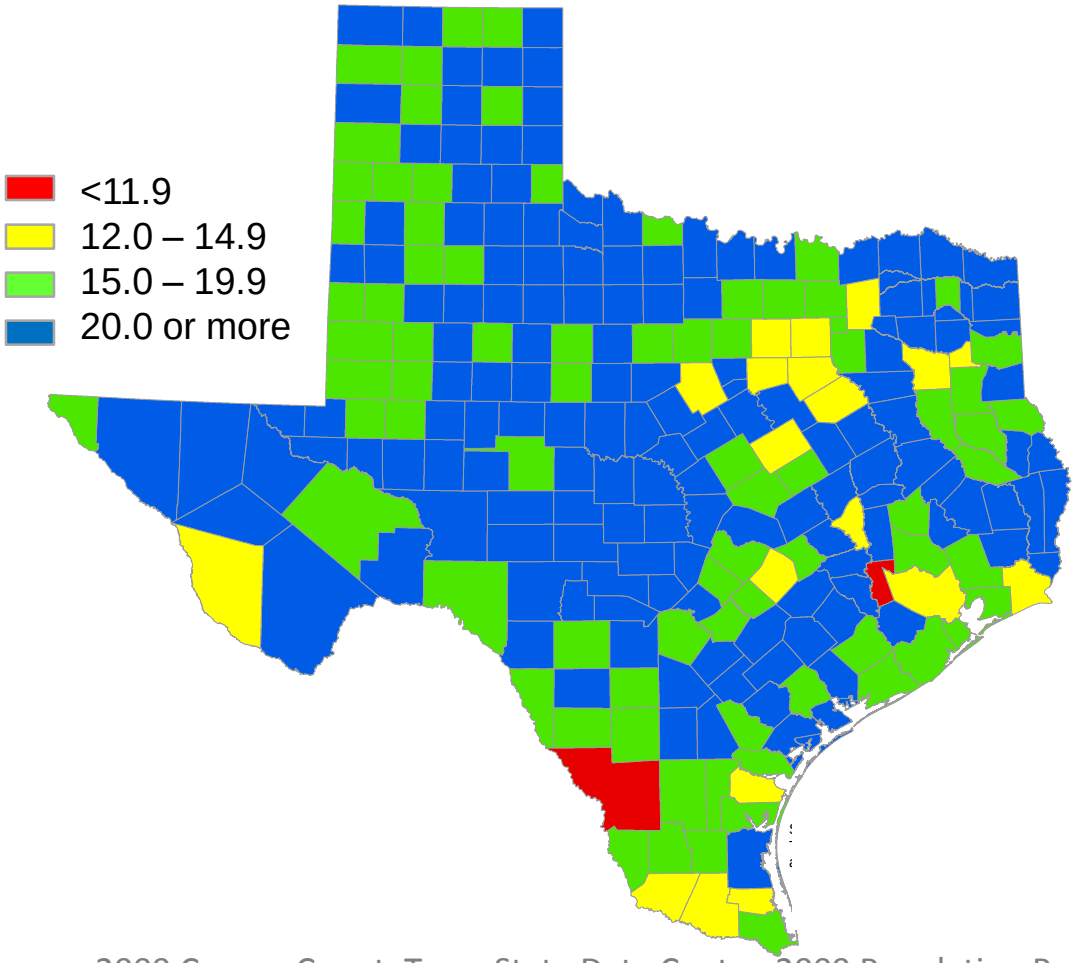
http://www.enrollamerica.org/maps

Percent of Population Aged 65 Years and Older by County, 2009 Estimated



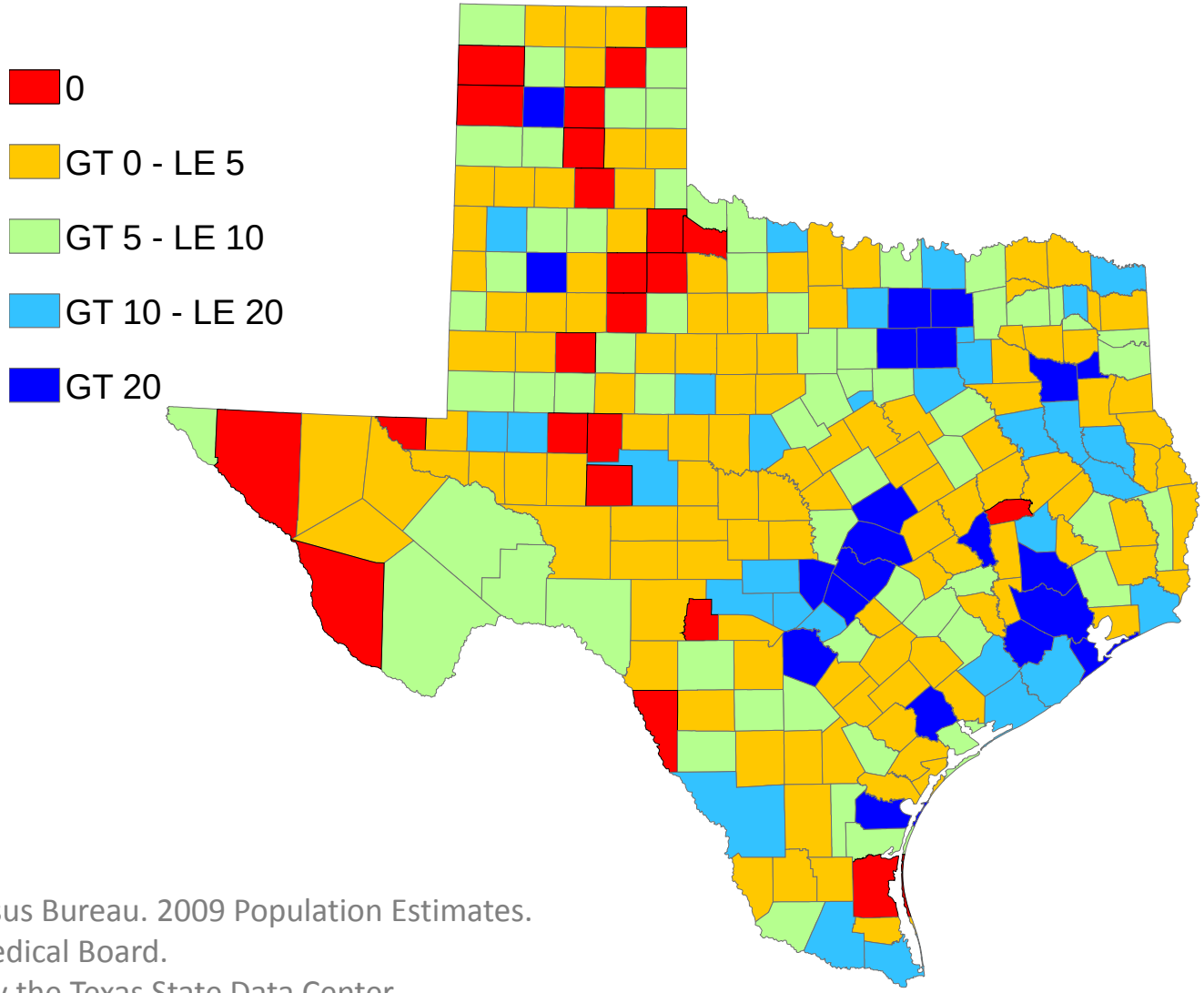
Source: Texas State Data Center. 2009 Population Estimates.
Maps produced by the Texas State Data Center.

Projected Percent of Persons Aged 65 Years and Older by County, 2040



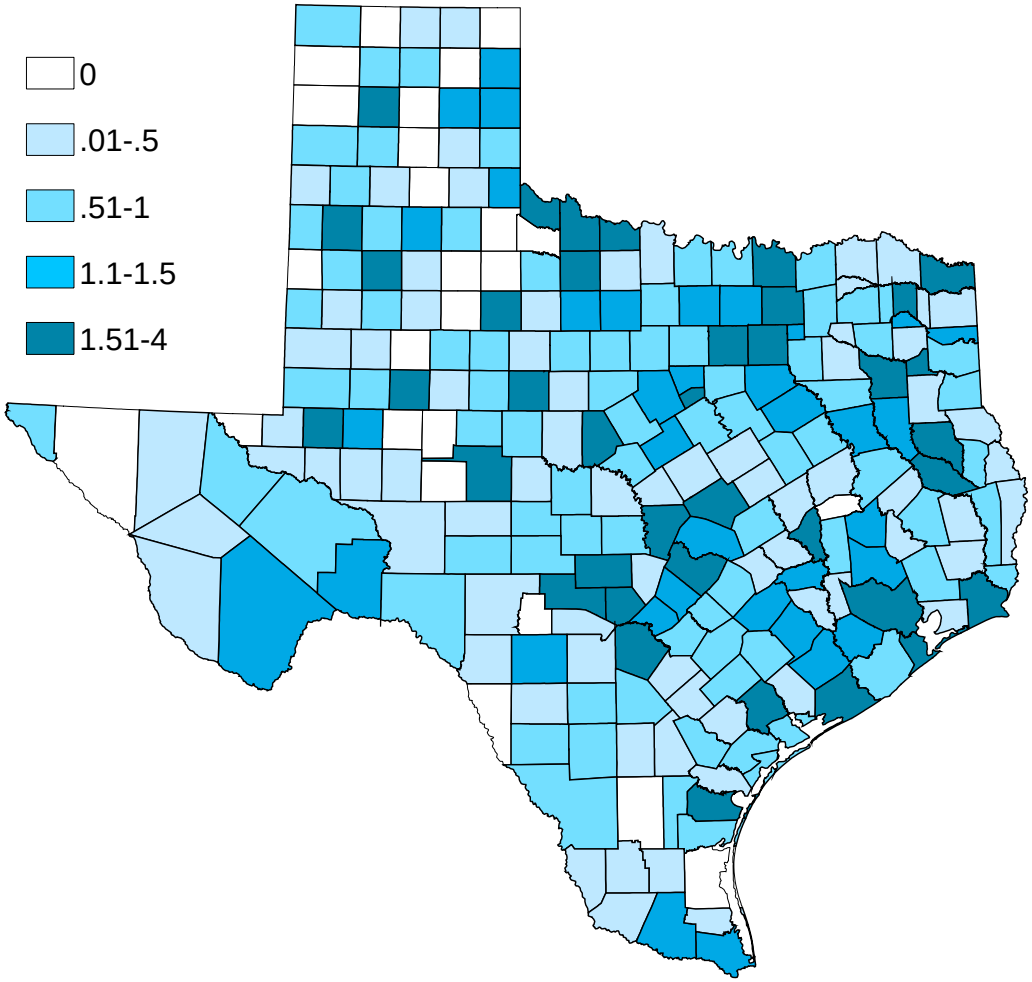
Source: U.S. Census Bureau. 2000 Census Count. Texas State Data Center. 2009 Population Projections.
Maps produced by the Texas State Data Center.

Physicians per 1,000 Population Aged 65 Years and Older by County, 2008



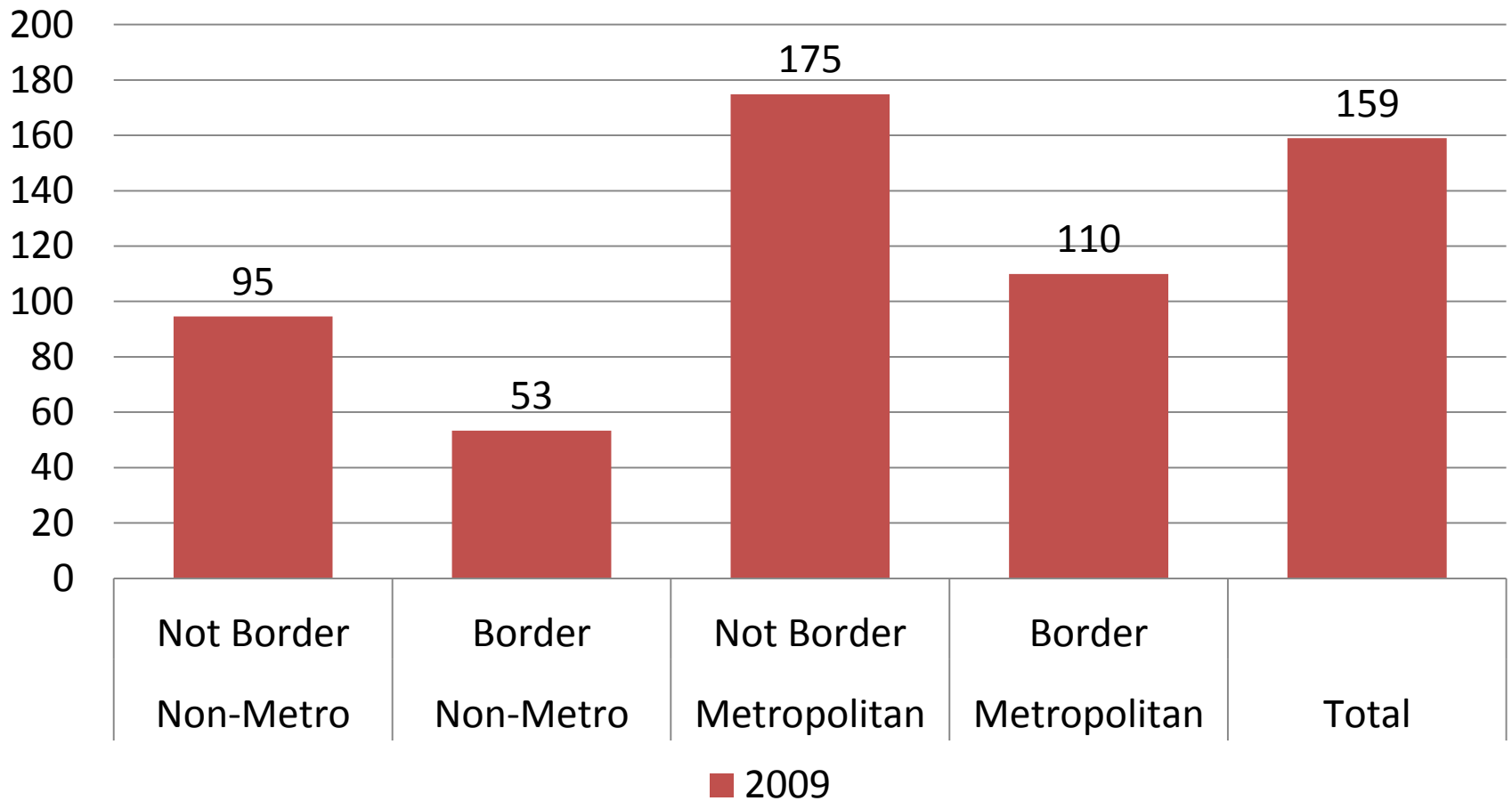
Source: U.S. Census Bureau. 2009 Population Estimates.
Texas Medical Board.
Map produced by the Texas State Data Center.

Physicians per 1,000 Population, 2010



Source: U.S. Census Bureau. 2000 and 2010 Census Counts. Texas Medical Board.
Maps produced by the Texas State Data Center.

Physicians per 100,000 by Metro & Border Status of Counties, 2009



Sources: U.S. Census Bureau. 2009 Estimates.
Department of State Health Services. Health Professions Resource Center Database.

Demographics and Destiny

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