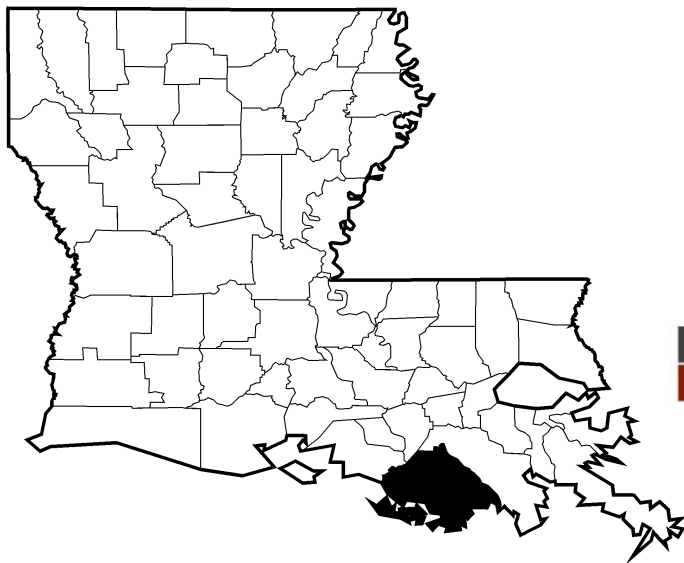


Enhancement of the U.S. Census Bureau  
2006 Annual Population Estimates  
from the 2006 Louisiana Health and Population Survey

# Terrebonne Parish



## **Introduction – Louisiana Supplement to U.S. Census Bureau Annual Estimates**

Following the catastrophic hurricanes of 2005, the State of Louisiana had an immediate need to determine the scope of disaster related displacements in order to determine service needs for the devastated areas, particularly in the health field. The Southeastern parishes of Louisiana were first devastated by massive flooding due to storm surge and levee breaches of Hurricane Katrina on August 29, 2005, followed merely three weeks later by massive damage to the Southwest parishes by Hurricane Rita on September 23, 2005. These storms resulted in massive displacements of historic proportions creating great uncertainty about the population size, demographics and health status within Louisiana.

The Department of Health and Hospitals and the Louisiana Recovery Authority identified the need for timely and accurate population estimates critical to guiding decision-making for effective planning and efficient resource allocation. They requested technical assistance from the Centers for Disease Control and Prevention/Agency for Toxic Substances and Disease Registry and the U.S. Census Bureau to help develop and implement a survey to collect demographic and health information in the 18 most impacted parishes. The Louisiana Public Health Institute conducted the survey on behalf of the State with funding provided by the CDC, CDC foundation and a special appropriation of state planning money from the Community Development Block Grant program.

Surveys were conducted from June to December of 2006 resulting in population estimates being developed for 11 parishes and demographic and health needs information being collected on 18 parishes. In addition, a migration report was developed to estimate movements of hurricane impacted citizens within the 18 surveyed parishes.

In late March of 2007, the Census Bureau released the first post-hurricane annual estimates for the parishes, which were as of July 2006. These estimates include total population figures including an estimate of those living in group quarters. The Department of Health and Hospitals, Louisiana Recovery Authority and Louisiana Public Health Institute recognized that State survey data collected in the 18 parishes could enhance these figures by adding additional components and improve estimates on demographics and health care needs. The result is this series of 18 reports estimating a wide range of demographic and health trends post-hurricane. In addition, the State developed a migration report based on questions in the survey regarding pre-hurricane location and causes of displacement.

Important note: The total, household and group quarter estimates come directly from the U.S. Census Bureau's 2006 Annual Estimates at the Parish level. However, this report supplements these numbers with State derived survey estimates, and this report is not an official product of the U.S. Census Bureau.

## Terrebonne Parish Survey Results

(Note that some counts and percentages may not total equally due to rounding.)

<b>Population/Demographics</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)<sup>1</sup></b>	<b>2000 Census</b>
Total Population	109,348			104,503
Total Household Population	107,935			103,090
Group Quarters Population	1,413			1,413

### Gender Composition

Male	53,012	49.1	2.4	51,345
Female	54,069	50.1	2.5	53,158
Not Indicated	854	0.8	0.8	N/A

### Age Cohort

Under 5 years	6,541	6.1	1.6	7,754
5 to 9 years	7,947	7.4	2.1	8,376
10 to 14 years	9,296	8.6	2.7	8,754
15 to 19 years	7,905	7.3	1.9	9,103
20 to 24 years	7,379	6.8	2.6	7,123
25 to 34 years	15,227	14.1	2.3	14,270
35 to 44 years	15,324	14.2	2.7	16,881
45 to 54 years	14,978	13.9	3.0	13,267
55 to 64 years	12,472	11.6	2.9	8,789
65 to 74 years	6,645	6.2	1.9	5,934
75 to 84 years	2,981	2.8	1.3	3,262
85 years and over	927	0.9	0.7	990
Not Indicated	313	0.3	0.5	N/A

<b>Racial/Ethnic Composition</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>	<b>2000 Census</b>
White only	81,036	75.1	7.6	77,401
Black only	17,060	15.8	4.9	18,594
Asian only	683	0.6	0.7	845
American Indian, Alaska Native only	7,818	7.2	5.5	5,533
Native Hawaiian, Other Pacific Islander only	0	0	0	16
Multiracial	0	0	0	1,546
Other race or no race selected	1,337	1.2	1.1	N/A

<b>Hispanic or Latino Origin</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>	<b>2000 Census</b>
Not Indicated	2,300	2.1	1.2	N/A
Latino	2,332	2.2	1.3	1,631
Not Latino	103,303	95.7	2.0	102,872
Total	107,935	100.0		104,503

<sup>1</sup> Margin of error calculated at 90% confidence.

Race of Those Indicating Spanish, Hispanic, Latino Origin or Not	Spanish, Hispanic, Latino Origin			Not of Spanish, Hispanic, Latino Origin		
	Estimated Count	Estimated Percent	Margin of Error (+/-)	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated*						
White only	946	0.9	0.8	78,772	73.0	8.4
Black only	0	0	0	17,060	15.8	4.9
Asian only	0	0	0	683	0.6	0.7
American Indian, Alaska Native only	564	0.5	0.6	6,788	6.3	5.6
Native Hawaiian, Other Pacific Islander only	0	0	0	0	0	0
Multiracial	0	0	0	0	0	0
Other race or no race selected	822	0.8	0.9	0	0	0
Total	2,332	2.2	1.3	103,303	95.7	2.0

\* **Not Indicated** (composed of both individuals of Spanish, Hispanic, Latino Origin and individuals not of Spanish, Hispanic, Latino Origin): Estimated count 2,300; Estimated percent 2.1; Margin of error 1.2.

#### HOUSEHOLD INDICATORS

Number of Individuals per Household	Estimated Count	Estimated Percent	Margin of Error (+/-)
1 person	4,992	13.4	3.5
2 people	14,352	38.4	6.2
3 people	7,486	20.0	4.2
4 people	6,247	16.7	4.5
5 people	1,792	4.8	2.5
6 people	1,115	3.0	2.1
7 people	716	1.9	1.8
8 people	313	0.8	1.3
11 people	329	0.9	1.4
Total	37,342	100.0	

Rent/Own Dwelling	Estimated Count	Estimated Percent	Margin of Error (+/-)
Not Indicated	728	1.9	1.5
Rent	7,110	19.0	4.9
Own	29,505	79.0	4.9
Total	37,342	100.0	

## INCOME INDICATORS

Household Income	Estimated Count	Estimated Percent	Margin of Error (+/-)	2000 Census
Not Indicated	7,356	19.7	5.1	N/A
Less than \$10,000	2,730	7.3	3.1	4,948
\$10,000 to \$14,999	3,466	9.3	3.8	2,881
\$15,000 to \$24,999	5,212	14.0	4.5	5,298
\$25,000 to \$34,999	3,232	8.7	3.2	4,752
\$35,000 to \$49,999	4,531	12.1	3.4	6,105
\$50,000 to \$74,999	4,856	13.0	3.8	6,710
\$75,000 to \$99,999	2,088	5.6	2.3	2,968
\$100,000 to \$149,999	3,559	9.5	3.5	1,455
\$150,000 to \$199,999	0	0	0	459
\$200,000 or more	312	0.8	1.3	441
Total	37,342	100.0		36,017

Household Poverty Level	Estimated Count	Estimated Percent	Margin of Error (+/-)
Not Indicated	7,356	19.7	5.1
Below 50% poverty level	1,427	3.8	1.9
50%-100% poverty level	4,645	12.4	4.8
100%-200% poverty level	7,698	20.6	4.7
Above 200% poverty level	16,217	43.4	5.3
Total	37,342	100.0	

Individual Poverty Level by Age	Not Indicated			Below 50% poverty level		
	Estimated Count	Estimated Percent	Margin of Error (+/-)	Estimated Count	Estimated Percent	Margin of Error (+/-)
Not Indicated	0	0	0	0	0	0
0-4 years	551	0.5	0.5	1,045	1.0	0.8
5-17 years	1,660	1.5	0.9	784	0.7	0.6
18-44 years	8,807	8.2	3.4	2,163	2.0	1.2
45-64 years	5,727	5.3	2.0	736	0.7	0.5
65+ years	2,376	2.2	1.1	192	0.2	0.3
Total	19,122	17.7	5.3	4,920	4.6	2.5

Individual Poverty Level by Age (Continued)	50%-100% poverty level			100%-200% poverty level		
	Estimated Count	Estimated Percent	Margin of Error (+/-)	Estimated Count	Estimated Percent	Margin of Error (+/-)
Not Indicated	313	0.3	0.5	0	0	0
0-4 years	1,549	1.4	0.8	1,559	1.4	1.0
5-17 years	6,063	5.6	5.5	3,982	3.7	1.7
18-44 years	5,524	5.1	2.7	6,697	6.2	2.5
45-64 years	3,319	3.1	1.4	4,924	4.6	1.9
65+ years	1,296	1.2	0.8	3,448	3.2	1.3
Total	18,064	16.7	9.0	20,610	19.1	5.4

<b>Individual Poverty Level by Age (Continued)</b>	<b>Above 200% poverty level</b>			<b>Total</b>		
	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	0	0	0	313	0.3	0.5
0-4 years	1,559	1.4	1.0	6,541	6.1	1.6
5-17 years	3,982	3.7	1.7	22,745	21.1	4.7
18-44 years	6,697	6.2	2.5	40,333	37.4	3.7
45-64 years	4,924	4.6	1.9	27,449	25.4	4.4
65+ years	3,448	3.2	1.3	10,554	9.8	2.8
<b>Total</b>	<b>20,610</b>	<b>19.1</b>	<b>5.4</b>	<b>107,935</b>	<b>100.0</b>	

<b>Was Any Household Income Earned in Past Month or Year?</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	0	0	0
No	780	2.1	1.8
Yes	36,562	97.9	1.8
<b>Total</b>	<b>37,342</b>	<b>100.0</b>	

<b>Household Income in Past Month Compared to Household Income Same Month Last Year</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	1,720	4.6	2.5
Same income	17,121	45.8	5.8
More income	8,775	23.5	4.9
Less income	5,361	14.4	4.3
Refused	2,544	6.8	3.6
Don't know	1,821	4.9	2.8
<b>Total</b>	<b>37,342</b>	<b>100.0</b>	

#### **EDUCATION INDICATORS**

<b>School Attendance During Past 6 Months (Aged 3 years and older)</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	1,214	1.1	0.9
No school attended	72,206	68.1	6.7
Home schooled	1,422	1.3	1.7
Yes, public school or college	28,319	26.7	6.7
Yes, private school or college	2,853	2.7	1.1
<b>Total</b>	<b>106,015</b>	<b>100.0</b>	

<b>Grade or Level Attending (Aged 3 years and older)</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>	<b>2000 Census</b>
Not Indicated	1,765	5.2	3.6	N/A
Nursery or preschool	1,019	3.0	2.1	1,890
Kindergarten	2,456	7.3	3.3	1,568
Grade 1 to 4	7,400	21.9	5.5	14,584
Grade 5 to 8	6,820	20.2	6.2	
Grade 9 to 12	7,551	22.3	7.7	6,962
College	6,433	19.0	6.1	3,785
Graduate or professional	364	1.1	1.3	
<b>Total</b>	<b>33,808</b>	<b>100.0</b>		<b>28,789</b>

<b>Highest Degree or Level Completed (Aged 25 years and older)</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>	<b>2000 Census</b>
Not Indicated	2,217	3.2	1.7	N/A
No school completed	1,058	1.5	1.1	20,846
Less than high school	12,732	18.1	4.5	
High school graduate/GED	28,577	40.7	5.1	22,649
Some college or associates	13,366	19.0	5.3	12,024
Bachelors degree	8,018	11.4	3.5	5,451
Some or completed graduate/professional	3,991	5.7	2.2	2,301
Refused	0	0	0	N/A
Don't know	340	0.5	0.5	N/A
<b>Total</b>	<b>70,298</b>	<b>100.0</b>		<b>63,271</b>

### HOUSING INDICATORS

<b>Housing Prior to 2005 Hurricanes</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	2,671	2.5	2.4
Same House	86,177	79.8	5.0
Different House	19,087	17.7	4.8
<b>Total</b>	<b>107,935</b>	<b>100.0</b>	

<b>Change in Residence due to Damaged Housing</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Yes	5,766	30.2	12.7
No	13,320	69.8	12.7
<b>Total</b>	<b>19,087</b>	<b>100.0</b>	

<b>Change in Residence due to Job Opportunities</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Yes	563	3.0	3.5
No	18,523	97.0	3.5
<b>Total</b>	<b>19,087</b>	<b>100.0</b>	

<b>Change in Residence due to Loss of Job</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Yes	151	0.8	1.3
No	18,936	99.2	1.3
Total	19,087	100.0	

<b>Change in Residence due to Other Circumstances</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Yes	12,834	67.2	12.4
No	6,252	32.8	12.4
Total	19,087	100.0	

### EMPLOYMENT INDICATOR

<b>Employment Status – Aged 16 Years and Older</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>	<b>2000 Census</b>
Not Indicated	3,547	4.2	3.2	N/A
Employed	41,855	49.9	4.1	41,470
Self-Employed	6,855	8.2	3.0	
Out of Work > 1 Year	1,689	2.0	1.4	602
Out of Work < 1 Year	1,946	2.3	1.1	
Homemaker/Caregiver	7,066	8.4	2.0	
Student	6,903	8.2	3.0	33,779
Retired	9,494	11.3	3.3	
Unable to Work	4,046	4.8	1.7	
Refused	519	0.6	0.6	N/A
Don't Know	0	0	0	N/A
Total	83,919	100.0		77,851

### HEALTH INSURANCE INDICATORS

<b>Health Insurance Coverage</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	1,487	1.4	1.1
Private only	56,227	52.1	7.4
Medicare only	5,218	4.8	1.7
Medicaid only	10,921	10.1	3.7
Uninsured	22,064	20.4	5.6
Other or multiple insurance	12,018	11.1	3.0
Total	107,935	100.0	

<b>Length of Time Without Health Coverage</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	1,844	8.4	10.5
6 months or less	1,865	8.5	6.0
> 6 months <= 1 year	1,489	6.7	4.4
> 1 year and <= 3 years	5,829	26.4	20.3
more than 3 years	10,341	46.9	16.4
Refused	0	0	0
Don't know	697	3.2	2.6
Total	22,064	100.0	

<b>Lack of Coverage Due to 2005 Hurricanes</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	2,349	10.6	10.4
Yes	450	2.0	2.6
No	19,266	87.3	10.5
Total	22,064	100.0	

## HEALTH INDICATORS

<b>Ever Diagnosed with Diabetes - Aged 16 years and older</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	2,954	3.5	3.1
Yes, was told has diabetes	9,444	11.3	2.7
Yes, told at pregnancy	243	0.3	0.5
Pre or borderline diabetic	350	0.4	0.5
No diabetes	70,805	84.4	3.7
Refused	0	0	0
Don't know	122	0.1	0.2
Total	83,919	100.0	

<b>Ever Diagnosed with High Blood Pressure - Aged 16 years and older</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	2,851	3.4	3.1
Yes, was told has HBP	19,860	23.7	4.4
Yes, told at pregnancy	842	1.0	0.7
Pre or borderline HBP	1,287	1.5	1.4
No HBP	58,285	69.5	5.0
Refused	0	0	0
Don't know	795	0.9	0.9
Total	83,919	100.0	

<b>Ever Diagnosed with Angina or Coronary Heart Disease - Aged 16 years and older</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	3,338	4.0	3.2
Yes	4,805	5.7	1.9
No	75,364	89.8	3.9
Refused	0	0	0
Don't know	412	0.5	0.5
Total	83,919	100.0	

<b>Ever Diagnosed with Asthma - Aged 16 and older</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	3,338	4.0	3.2
Yes	8,421	10.0	2.7
No	71,754	85.5	3.6
Refused	0	0	0
Don't know	406	0.5	0.5
Total	83,919	100.0	

<b>Ever Diagnosed with a Heart Attack or Myocardial Infarction - Aged 16 years and older</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	3,338	4.0	3.2
Yes	2,201	2.6	1.2
No	78,079	93.0	3.4
Refused	0	0	0
Don't know	301	0.4	0.4
Total	83,919	100.0	

<b>Ever Diagnosed with a Stroke - Aged 16 years and older</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	3,338	4.0	3.2
Yes	1,293	1.5	0.8
No	78,987	94.1	3.4
Refused	0	0	0
Don't know	301	0.4	0.4
Total	83,919	100.0	

<b>Usual Place for Health Care Prior to the 2005 Hurricanes</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	2,746	3.3	3.0
Nowhere	4,494	5.4	3.2
Clinic/health center	11,475	13.7	4.0
Doctors office/HMO	54,412	64.8	6.0
Hospital emergency room	4,991	5.9	2.4
Hospital outpatient clinic	3,104	3.7	2.1
Other place	302	0.4	0.6
More than 1 place	2,110	2.5	2.4
Refused	0	0	0
Don't know	284	0.3	0.4
<b>Total</b>	<b>83,919</b>	<b>100.0</b>	

<b>Usual Place for Health Care After 2005 Hurricanes</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	2,977	3.5	3.1
Nowhere	4,410	5.3	3.1
Clinic/health center	12,173	14.5	4.0
Doctors office/HMO	54,739	65.2	6.1
Hospital emergency room	4,781	5.7	2.2
Hospital outpatient clinic	2,995	3.6	2.1
Other place	302	0.4	0.6
More than 1 place	1,541	1.8	2.2
Refused	0	0	0
Don't know	0	0	0
<b>Total</b>	<b>83,919</b>	<b>100.0</b>	

<b>Mental Health Indicator – Assessment only of Head of Household</b>	<b>Estimated Count</b>	<b>Estimated Percent</b>	<b>Margin of Error (+/-)</b>
Not Indicated	894	2.4	2.0
Serious mental health condition indicated by score (Score ≥ 13)	2,649	7.1	2.7
Score 0 – 12	33,799	90.5	3.3
<b>Total</b>	<b>37,342</b>	<b>100.0</b>	

The serious psychological distress scale (K6) is a six-item scale developed to measure serious mental illness. The K6 was only asked of head of households 18 years of age and older. The answers were self-reported and no proxies were allowed. The K6 is designed to identify persons with serious psychological distress using as few questions as possible. While a score of ≥13 indicates a serious mental health condition, the answers provided by the respondent do not represent an actual clinical diagnosis. The questions used and interpretation of the responses can be found at <http://origin.cdc.gov/nchs/dataawh/nchsdefs/seriouspsydistress.htm>.

SOURCE: Health, United States

Additional reports may also be available for specific characteristics on request. To download a copy of the survey questionnaire, make a data request, and to submit feedback, please visit [www.popest.org](http://www.popest.org).

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