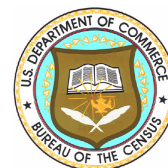
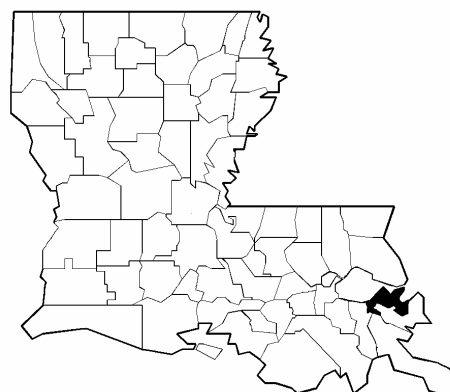


2006 Louisiana Health and Population Survey Expanded Preliminary Results October 6, 2006

Orleans Parish



Hurricanes Katrina (August 29, 2005) and Rita (September 23, 2005) caused extensive damage across southern Louisiana and displaced numerous residents from the affected parishes. The resulting evacuations have created great uncertainty about the population size, demographics and health within Louisiana. As recovery progresses, timely and accurate population estimates are critical to guide decision-makers across all sectors in effective planning and efficient resource allocation and planning.

In February 2006, the Louisiana Department of Health and Hospitals and the Louisiana Recovery Authority requested assistance from the Centers for Disease Control and Prevention/Agency for Toxic Substances and Disease Registry and the U.S. Census Bureau to:

- Estimate the population size and collect health and economic information in 18 hurricane affected parishes,
- Compare survey-based population estimates with modeled estimates and
- Develop a sustainable survey program to provide continuous population estimates as requested by federal, state and local authorities.

To fulfill these objectives, the 2006 Louisiana Health and Population Survey was conducted to provide state and local authorities with accurate demographic, health and economic information for public health emergency preparedness and economic development planning. The Louisiana Public Health Institute (LPHI) was contracted to implement the process, oversee the daily survey operations and deliver the data. Surveys were received from Orleans Parish June to September 2006.

Provisional* Orleans Parish Survey Results

Provisional Population/Demographics	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)	U.S. Census 2000
Total Household Population	187,525	100	11.5	484,674
Gender Composition				
Male	97,711	49.4	3.7	227,094
Female	90,705	48.4	3.6	257,580
Not Indicated	4,109	2.2	1.4	
Age Cohort				
Under 5 years	7,669	4.1	1.2	33,496
5 to 9 years	8,595	4.6	1.8	37,133
10 to 14 years	11,235	6	1.8	36,769
15 to 19 years	12,227	6.5	1.9	38,312
20 to 24 years	15,649	8.3	2	38,932
25 to 34 years	27,038	14.4	3.5	70,466
35 to 44 years	29,336	15.6	3	71,497
45 to 54 years	32,284	17.2	2.9	63,690
55 to 64 years	21,065	11.2	2.5	37,726
65 to 74 years	12,294	6.6	1.9	28,949
75 to 84 years	6,561	3.5	1.3	20,296
85 years and over	2,516	1.3	0.9	7,408
Not Indicated	1,056	0.6	0.5	

Racial/Ethnic Composition	Estimated Count	Estimated Percent	Margin of Error (+/-)	U.S. Census 2000
White only	82,048	43.8	6.6	135,956
Black only	86,917	46.3	7.5	325,947
Asian only	6,696	3.6	3.7	10,972
American Indian, Alaska Native only	797	0.4	0.6	991
Native Hawaiian, Other Pacific Islander only	2,180	1.2	1.3	109
Multiracial	650	0.3	0.4	6,201
Other race or no race selected	8,236	4.4	3.1	4,498

Spanish, Hispanic, Latino Origin	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	8107	4.3	2.5
Latino	16456	8.8	3.9
Not latino	162963	86.9	4.6
Total	187525	100.0	.

Race of Those Indicating Spanish, Hispanic, Latino Origin or Not	Spanish, Hispanic, Latino Origin			Not of Spanish, Hispanic, Latino Origin		
	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated
White only	6993	3.7	2.0	74700	39.8	6.0
Black only	1175	0.6	0.9	79879	42.6	7.5
Asian only	.	.	.	6696	3.6	3.7
American Indian, Alaska Native only	547	0.3	0.6	250	0.1	0.2
Native Hawaiian, Other Pacific Islander only	1667	0.9	1.3	514	0.3	0.4
Multiracial	.	.	.	650	0.3	0.4
Other race or no race selected	6075	3.2	3.0	274	0.1	0.2
Total	16456	8.8	3.9	162963	86.9	4.6

HOUSEHOLD INDICATORS

Number of Individuals per Household	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
1 person	20433	27.1	4.9
2 people	26168	34.8	5.6
3 people	12069	16.0	4.2
4 people	9070	12.0	3.3
5 people	4467	5.9	2.5
6 people	2312	3.1	2.3
7 people	320	0.4	0.6
8 people	392	0.5	0.9
10 people	70	0.1	0.2
Total	75299	100.0	.

Rent/Own Dwelling	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	791	1.1	1.1
Rent	27791	36.9	6.7
Own	46717	62.0	6.9
Total	75299	100.0	.

INCOME INDICATORS

Household Income	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	32943	43.7	6.9
Less than \$10,000	5378	7.1	3.4
\$10,000 to \$14,999	2740	3.6	1.9
\$15,000 to \$24,999	5692	7.6	4.2
\$25,000 to \$34,999	3959	5.3	2.3
\$35,000 to \$49,999	6714	8.9	4.1
\$50,000 to \$74,999	6735	8.9	3.1
\$75,000 to \$99,999	4840	6.4	3.1
\$100,000 to \$149,999	2847	3.8	2.1
\$150,000 to \$199,999	2189	2.9	1.9
\$200,000 or more	1262	1.7	1.2
Total	75299	100.0	.

Household Poverty Level	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	33565	44.6	6.8
Below 50% poverty level	1465	1.9	1.6
50%-100% poverty level	5748	7.6	3.5
100%-200% poverty level	7961	10.6	3.9
Above 200% poverty level	26560	35.3	6.5
Total	75299	100.0	.

Poverty Level by Age	Not Indicated			Below 50% poverty level		
	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	311	0.2	0.2	.	.	.
0-4 years	1843	1.0	0.5	530	0.3	0.4
5-17 years	12438	6.6	2.4	2074	1.1	1.7
18-44 years	30857	16.5	3.8	2223	1.2	1.2
45-64 years	25375	13.5	3.1	453	0.2	0.3
65+ years	11061	5.9	2.2	431	0.2	0.3
Total	81886	43.7	7.3	5712	3.0	2.8

Poverty Level by Age (Continued)	50%-100% poverty level			100%-200% poverty level		
	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	.	.	.	440	0.2	0.4
0-4 years	824	0.4	0.4	691	0.4	0.4
5-17 years	962	0.5	0.5	1263	0.7	0.5
18-44 years	2826	1.5	1.0	13055	7.0	3.6
45-64 years	3999	2.1	1.5	4687	2.5	1.3
65+ years	2763	1.5	1.1	2810	1.5	1.1
Total	11374	6.1	3.0	22944	12.2	4.8

Poverty Level by Age (Continued)	Above 200% poverty level			Total		
	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	306	0.2	0.2	1056	0.6	0.5
0-4 years	2889	1.5	0.9	6776.8	3.6	1.1
5-17 years	10088	5.4	2.3	26825	14.3	3.0
18-44 years	29133	15.5	3.8	78095	41.6	4.2
45-64 years	18656	9.9	2.8	53170	28.4	3.7
65+ years	4537	2.4	1.2	21602	11.5	2.7
Total	65609	35.0	7.2	187525	100.0	.

Was Any Household Income Earned in Past Month or Year?	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	45	0.1	0.1
No	4939	6.6	2.8
Yes	70314	93.4	2.8
Total	75299	100.0	.

Household Income in Past Month Compared to Household Income Same Month Last Year	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	3156	4.2	2.2
Same income	24322	32.3	5.6
More income	14514	19.3	5.5
Less income	14529	19.3	5.1
Refused	11101	14.7	4.2
Don't know	7678	10.2	3.5
Total	75299	100.0	.

EDUCATION INDICATORS

School Attendance During Past 6 Months	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	6603	3.5	1.3
No school attended	133443	71.2	3.9
Home schooled	836	0.4	0.5
Yes, public school or college	28800	15.4	3.7
Yes, private school or college	17845	9.5	2.4
Total	187525	100.0	.

Grade or Level Attending	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	142636	76.1	3.4
Nursery or preschool	2643	1.4	0.7
Kindergarten	1236	0.7	0.5
Grade 1 to 4	9084	4.8	2.2
Grade 5 to 8	6346	3.4	1.2
Grade 9 to 12	11199	6.0	2.0
College	9559	5.1	1.7
Graduate or professional	4824	2.6	1.1
Total	187525	100.0	.

Highest Degree or Level Completed	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	62977	33.6	4.1
No school completed	657	0.4	0.5
Less than high school	15417	8.2	2.6
High school graduate/GED	28352	15.1	2.9
Some college or associates	27114	14.5	3.1
Bachelors degree	24616	13.1	2.7
Some or completed graduate/professional	26428	14.1	2.8
Refused	332	0.2	0.3
Don't know	1633	0.9	0.7
Total	187525	100.0	.

HOUSING INDICATORS

Housing Prior to 2005 Hurricanes	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	1863	1.0	0.6
Same House	121329	64.7	6.3
Different House	64333	34.3	6.2
Total	187525	100.0	.

Change in Residence due to Damaged Housing	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	121329	64.7	6.3
Yes	46169	24.6	6.1
No	20028	10.7	3.0
Total	187525	100.0	.

Change in Residence due to Job Opportunities	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	121329	64.7	6.3
Yes	7098	3.8	1.8
No	59099	31.5	6.2
Total	187525	100.0	.

Change in Residence due to Loss of Job	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	121329	64.7	6.3
Yes	463	0.2	0.4
No	65733	35.1	6.3
Total	187525	100.0	.

Change in Residence due to Other Circumstances	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	121329	64.7	6.3
Yes	9212	4.9	1.9
No	56984	30.4	6.2
Total	187525	100.0	.

HEALTH INSURANCE INDICATORS

Health Insurance Coverage	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	5410	2.9	1.7
Private only	101787	54.3	6.0
Medicare only	13066	7.0	2.4
Medicaid only	11326	6.0	3.1
Uninsured	37565	20.0	5.0
Other or multiple insurance	18372	9.8	2.6
Total	187525	100.0	.

Length of Time Without Health Coverage	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	150157	80.1	5.1
6 months or less	1859	1.0	1.0
> 6 months <= 1 year	8425	4.5	3.2
> 1 year and <= 3 years	8570	4.6	2.4
more than 3 years	13167	7.0	3.3
Don't know	5348	2.9	1.8
Total	187525	100.0	.

Lack of Coverage Due to 2005 Hurricanes	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	154479	82.4	4.6
yes	12199	6.5	2.6
no	20847	11.1	3.8
Total	187525	100.0	.

HEALTH INDICATORS

Ever Diagnosed with Diabetes - Aged 16 years and older	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	34172	18.2	3.2
Yes, was told has diabetes	11462	6.1	2.0
Yes, told at pregnancy	188	0.1	0.2
Pre or borderline diabetic	1496	0.8	0.6
No diabetes	138632	73.9	3.5
Don't know	1576	0.8	0.9
Total	187525	100.0	.

Ever Diagnosed with High Blood Pressure - Aged 16 years and older	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	33050	17.6	3.4
Yes, was told has HBP	32031	17.1	2.7
Yes, told at pregnancy	405	0.2	0.3
Pre or borderline HBP	1618	0.9	0.7
No HBP	118903	63.4	4.1
Don't know	1518	0.8	0.9
Total	187525	100.0	.

Ever Diagnosed with Angina or Coronary Heart Disease - Aged 16 years and older	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	33712	18.0	3.3
Yes	4653	2.5	1.1
No	147193	78.5	3.5
Don't know	1967	1.0	1.1
Total	187525	100.0	.

Ever Diagnosed with Asthma - Aged 16 and older	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	33964	18.1	3.3
Yes	10082	5.4	2.1
No	141512	75.5	3.4
Don't know	1967	1.0	1.1
Total	187525	100.0	.

Ever Diagnosed with a Heart Attack or Myocardial Infarction - Aged 16 years and older	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	33762	18.0	3.3
Yes	3016	1.6	1.2
No	148514	79.2	3.4
Don't know	2234	1.2	1.2
Total	187525	100.0	.

Ever Diagnosed with a Stroke - Aged 16 years and older	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	33712	18.0	3.3
Yes	2772	1.5	1.1
No	148961	79.4	3.4
Don't know	2080	1.1	1.1
Total	187525	100.0	.

Usual Place for Health Care Prior to the 2005 Hurricanes	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	35589	19.0	3.3
Nowhere	6035	3.2	1.8
Clinic/health center	28905	15.4	3.8
Doctors office/HMO	93362	49.8	4.9
Hospital emergency room	7156	3.8	2.2
Hospital outpatient clinic	6689	3.6	1.5
Other place	3670	2.0	2.7
More than 1 place	2750	1.5	1.5
Don't know	3370	1.8	1.3
Total	187525	100.0	.

Usual Place for Health Care After 2005 Hurricanes	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	38621	20.6	3.7
Nowhere	12607	6.7	2.9
Clinic/health center	23194	12.4	3.2
Doctors office/HMO	72927	38.9	4.8
Hospital emergency room	6201	3.3	1.6
Hospital outpatient clinic	4588	2.4	1.3
Other place	14821	7.9	3.6
More than 1 place	9004	4.8	3.4
Don't know	5562	3.0	2.2
Total	187525	100.0	.

Mental Health Indicator - Only Asked of Head of Household	Estimated Count	Estimated Percent	Percentage Margin of Error (+/-)
Not Indicated	2611	3.5	2.2
Serious mental health condition - Score \geq 13	11459	15.2	3.9
Score 0-12	61228	81.3	4.3
Total	75299	100.0	.

The serious psychological distress scale (K6) is a six-item scale developed to measure serious mental illness. The K6 was 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. The questions used and interpretation of the responses can be found on <http://origin.cdc.gov/nchs/dataawh/nchsdefs/seriouspsydistress.htm>.

SOURCE: Health, United States

These tables represent the initial analysis of the survey and the information. The information in this report is provisional. Future reports will include other variables and cross-tabulations. A comprehensive final report for all parishes will be produced when the survey is completed and all parish specific reports are released. Reports may also be available for specific characteristics. For a copy of the survey questionnaire, data set request and to submit feedback please visit www.popest.org.

NOTES: The 2006 Louisiana Health and Population Survey employs a standard U.S. Census Bureau method to estimate population size and demographics with modifications to account for the effects of the 2005 hurricane season. For additional details regarding methodology, please see www.popest.org.

*“Provisional” indicates that results were calculated on the surveys collected up to October 2, 2006 and will be adjusted when outstanding surveys are received and added to the dataset.

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