



Louisiana

LAHIDD **Report** **2006**

Department of
Health and Hospitals

Office of
Public Health

State Center
for Health Statistics

State Health Care
Data Clearinghouse

**Hospital
Inpatient
Discharge
Data**

Louisiana Hospital Inpatient Discharge Database (LAHIDD)

Annual Report 2006

**As mandated by Louisiana Revised Statutes
40:1300.111 through 40:1300.113**

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2006 LAHIDD Report
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*This report is the result of contributions from data received from Louisiana Hospitals.
The Louisiana State Center for Health Statistics would like to acknowledge their efforts
and extend thanks to all who assisted in the publication of this document.*

A Publication of the
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Table of Contents 2006

Message from the Assistant Secretary

Table of Contents	i-ii
LAHIDD Background	iii-iv
State Summary 2006	1-3
Chart 1-2. Hospital Discharges by Age Group and Gender	4
Chart 3-4. Hospital Discharges by Race and Month	5
Table 1. Top 10 Principal Diagnoses at Discharge	6
Table 2a-2b. Top 10 Principal Diagnoses by Body System	7
Table 3a-3g. Top 5 Principal Diagnoses by Age Group.....	8-9
Chart 5-6. Hospital Discharges by Co-morbidities and Admit Source	10
Table 4. Top 10 Co-morbidities.....	11
Table 5. Top 10 Co-morbidities by Age Group.....	12
Table 6. Top 10 Principal Diagnoses Admitted through Emergency Room.....	13
Table 7. Top 10 Principal Diagnoses Admitted through Emergency Room by Age Group.....	14
Table 8. Top 10 Principal Procedures.....	15
Table 9. Top 10 Highest Average Charged Principal Diagnoses	16
Table 10. Top 10 Least Average Charged Principal Diagnoses.....	17
Table 11. Top 10 Principal Diagnoses with The Longest Hospital Stay	18
Chart 7-8. Hospital Discharges by Primary Payers, Non-Routine Discharges.....	19
Table 12. Top 10 Principal Diagnoses Charged to Medicare.....	20
Table 13. Top 10 Principal Diagnoses Charged to Private Insurers.....	21
Table 14. Top 10 Principal Diagnoses Charged to Medicaid.....	22
Table 15. Top 10 Principal Diagnoses of Patients who Leave Against Medical Advice.....	23
Table 16. Top 10 Principal Diagnoses of Patients Discharged to LTC & other Facilities.....	24
Table 17. Top 10 Principal Diagnoses of Discharges resulting in In-hospital Death	25
Table 18. Top 3 In-Hospital Death counts by Principal Diagnoses and Age Group	26
State vs. U.S. Summary 2006.....	29
Table 19a. Top 10 Principal Diagnoses Discharges, Louisiana vs. U.S. 2005.....	30
Table 19b. Top 10 Principal Diagnoses Discharges, Louisiana vs. U.S. 2006.....	31
Table 20a. Top 10 Principal Procedures Discharges, Louisiana vs. U.S. 2005.....	32
Table 20b. Top 10 Principal Procedures Discharges, Louisiana vs. U.S. 2006.....	33
Table 21a. Top 10 Charges for Principal Diagnoses, Louisiana vs. U.S. 2005.....	34
Table 21b. Top 10 Charges for Principal Diagnoses, Louisiana vs. U.S. 2006	35
Table 22a. Top 3 Principal Diagnoses with Corresponding Top 5 Principal Procedures, Louisiana vs. U.S. 2005.....	36
Table 22b. Top 3 Principal Diagnoses with Corresponding Top 5 Principal Procedures, Louisiana vs. U.S. 2006.....	37

Parish Summary 2006.....	41
Table 23. Hospital Inpatient Discharges by Parish.....	42
Table 24. Percent of Total Parish Discharges for Louisiana's Top 5 Principal Diagnoses	43
Table 25 Percent of Total Parish Discharges for Louisiana's Top 5 Principal Diagnoses resulting in In-Hospital Death	44
Table 26 Percentage and Average Charges for Source of Charges by Parish.....	45-46
Table 27. Percent of Louisiana's Top 5 Principal Diagnoses by Parish.....	47
Table 28. Percent of Louisiana's Top 5 Principal Diagnoses resulting in In-hospital Death by Parish.....	48
Table 29. Percent of Discharge Status by Year.....	49
Table 30. Number of Discharges by Principal Diagnoses and Health Region.....	50-52
Technical Notes.....	55
Glossary.....	57-59
UB-92 form sample.....	63
Louisiana Region and Parish Map.....	64

BACKGROUND

Act 622 of the 1997 Regular Session of the Louisiana Legislature enacted R.S. 40:1300.111 through 40:1300.113 and designated the STATE HEALTH CARE DATA CLEARINGHOUSE as the agency responsible for the collection of data related to the healthcare industry. This law charges the CLEARINGHOUSE with the responsibility for creating population-based healthcare data registries. These registries are expected to offer Louisiana and its healthcare providers their first opportunity to plan and operate systematic intervention strategies that address the antecedents of death.

In prioritizing the mandates of the CLEARINGHOUSE, the DEPARTMENT OF HEALTH AND HOSPITALS, OFFICE OF PUBLIC HEALTH (DHH/OPH) considered the various health-information data streams already in existence and the data-collection experiences of 36 other states. It was determined that Louisiana would benefit the most by focusing its initial data-collection efforts on hospital inpatient discharge data. As a result, the Louisiana Hospital Inpatient Discharge Database (LAHIDD) was designated as the registry containing inpatient discharge data submitted to DHH/OPH by hospitals within Louisiana.

Purpose of LAHIDD

LAHIDD underlies the commitment of DHH/OPH to the practice of sound public health by expanding the state's ability to carry out its three Core Public Health Functions:

- Assessment of community health status and resources;
- Assurance of availability and provision of necessary, high-quality, effective services; and
- Development of health policy that accurately addresses community needs.

The LAHIDD data will help DHH/OPH to accomplish its functions by:

❖ Enhancing Disease Surveillance and Reporting

LAHIDD provides a unique resource for the investigation of the progression of morbidity in the population and helps to identify at-risk populations within the community. LAHIDD data can be enriched through linkage to other DHH/OPH databases and can be further enhanced by information gathered by the state's other surveillance programs (e.g., Injury Research and Prevention, Behavioral Risk Factor Surveillance). Linking LAHIDD data to these other population-based databases will enable the development of effective prevention policies targeted to at-risk populations. For DHH/OPH programs such as Tuberculosis and HIV, these data can be used to track patient treatment and to evaluate the completeness of programmatic surveillance.

❖ Assessing Healthcare Utilization

Many areas in Louisiana are experiencing rising healthcare costs and shortages of health professionals. These costs and shortages make it essential that patients, healthcare professionals, hospitals, and third-party payers have the necessary information to:

- evaluate health care needs; and
- identify the appropriate and efficient utilization of health services.

Ultimately, evaluation of needs and identification of appropriate and efficient utilization of health services requires an understanding of:

- the patterns and trends in the availability, utilization, and costs of health care services
- the underlying patterns of disease that necessitate these services.

Through LAHIDD, the STATE HEALTH CARE DATA CLEARINGHOUSE provides information needed to make these determinations. It is different from other sources of data in that LAHIDD is Louisiana's only comprehensive, population-based repository for hospital inpatient data while the DHH/OPH has been the state's repository for mortality data. LAHIDD contains information needed to measure and evaluate morbidity and hospital charges associated with inpatient stays in the state. It also contains information on the diagnoses of those treated, the procedures performed, and the hospital charges for those procedures.

The detailed information available in LAHIDD enables the state to identify specific geographic areas and populations in need of improved access to healthcare and health education. While maintaining LAHIDD confidentiality restrictions, identification of healthcare needs can be accomplished by tracking:

- utilization of hospital care for specific diagnoses and procedures in targeted populations and geographic areas; and
- hospital charges for services provided to targeted populations and in geographic areas.

Hospital Inpatient Discharge Data

Louisiana

LAHIDD Report



State Summary
2006

State Summary 2006

This section summarizes information collected from patients hospitalized at, and discharged from, 113 Louisiana licensed hospitals in 2006. Data were consolidated and presented by patient and disease characteristics. Health care facilities include acute care, long-term care, psychiatric, rehabilitation, and specialty hospitals.

Patients between 65 and 84 years of age accounted for most hospital stays in Louisiana in the year 2006 (Chart 1, pg. 4). Those aged 18-44 years old followed closely for the same period.

Hospital discharge data for 2006 show that women accounted for more discharges than men (Chart 2, pg. 4). In that year, 59.9% of total discharges were among white/Caucasian patients as compared to 57.3% in the year 2005. On the other hand, the percentage for black/African-Americans went down from 30.6% in 2005 to 29.9% in 2006. **(Chart 3, pg. 5).** The total number of discharges for each month varies throughout each year; for 2006, the average monthly count of discharges was 45,766 **(Chart 4, pg. 5).**

The principal diagnoses in 2005-2006 are shown on Table 1, 2a-2b, and 3a-3g. The most common diagnosis for hospitalization during the 2005-2006 period was “livebirth” of an infant. In both years, “pneumonia*” ranked second, closely followed by “congestive heart failure, non-hypertensive” and then “coronary atherosclerosis and other heart diseases”, as principal diagnoses of hospital discharges. **(Table 1, pg. 6).**

The leading diagnosis by body-system classification resulting in hospitalization was “diseases of the circulatory system”, which accounted for 18.1% of all discharges for the year 2006 as compared to 18.6% in 2005. “Complications of pregnancy, childbirth and the puerperium” ranked second with 11.5%, up from 11.0% in 2005. **(Table 2a-2b, pg. 7).**

For the year 2006, the principal diagnoses for discharges by age group (in years) are presented on Tables 3a-3g, pages 8-9.

Co-morbidities are coexisting medical problems that are not the main reason for a hospital stay. Discharges with co-morbidities are illustrated on Chart 5 and Tables 4-5, pages 10-12. In 2006, 92.4% of all patients hospitalized had, at least, one co-morbidity (92.3% in 2005). Patients with four or more co-morbidities accounted for 59.1% of hospital stays in 2005 (58.1% in 2005). During the year 2006, “essential hypertension” was the most common co-morbidity at about 6.1%, followed by “coronary atherosclerosis and other heart disease” at 4.9% and “substance related mental disorders” at 3.1%. **Co-morbidities by age group are listed on Table 5, pg. 12.**

Hospital discharges by admit source during the period of 2005-2006 in Louisiana are shown on *Chart 6, pg. 10* and principal diagnoses admitted through the emergency room (ER) are listed in *Tables 6 and 7, pages 13-14*. In the year 2006, 56.3% of all admissions were for birth or routine procedure (56.7% in 2005); 36.9% were through the ER (37.8% in 2005). At least three of the top 10 diagnoses for patients admitted to the hospital through the ER were related to heart problems, and two of the top 10 diagnoses were related to respiratory problems. About 5.9% of all admissions to the hospital through the ER were due to “pneumonia*” (6.0% in 2005).

***Table 7, pg. 14* reports the top 10 principal diagnoses admitted through the emergency room by age group in the year 2006.**

***Table 8, pg. 15* shows the top 10 principal procedures in Louisiana for the years 2005-2006.** Three of the top 10 principal procedures were related to pregnancy and childbirth and at least one of the top 10 procedures during this period was related to heart conditions. Lower cervical cesarean section ranked first in principal procedures, with 6.5% in 2006 (6.1% in 2005).

Principal diagnoses with the highest charges per stay and the longest average lengths of stay are illustrated on *Table 9, pg. 16* and *Table 11, pg. 18*. In 2006, diagnoses related to “respiratory distress syndrome”, “heart valve disorders”, and “birth trauma” were the top three most expensive diagnoses treated in Louisiana hospitals on a charges-per-stay basis (***Table 9, pg. 16***). Hospitals charged an average of \$94,986 per stay for “respiratory distress syndrome”, \$88,673 per stay for “heart valve disorders”, and \$87,375 per stay for “birth trauma” in 2006.

The least expensive diagnoses on a per-discharge basis and those with the shortest average hospital stays are depicted in *Table 10, pg. 17*. Among diagnoses with the lowest average charges during 2005-2006 there were, at least, five that related to pregnancy and perinatal conditions.

The Medicare and Medicaid programs combined were billed for more than half of all hospital stays in Louisiana, at 59.6% in 2006 (61.3% in 2005) (*Chart 7, pg. 19*). Medicare was billed for 33.6% of all hospital stays in 2006 (36.6% in 2005). The three most prominent diagnoses for which Medicare was charged during 2006 were “congestive heart failure, non-hypertensive”, “pneumonia*” and “coronary atherosclerosis and other heart diseases” (***Table 12, pg. 20***). Private insurers were billed for 29.3% of all hospital stays in 2006 (30.7% in 2005). Three of the top ten diagnoses charged to private insurers were related to heart problems (***Table 13, pg. 21***). Medicaid was billed for 26.0% of all hospital stays in 2006 (24.7% in 2005) and mostly for diagnoses related to infancy and childbirth, which accounted for six of the top 10 principal diagnoses (***Table 14, pg. 22***).

Non-Routine discharge status of patients is shown on *Chart 8 and Tables 15-18.*

In 2006, 74.4% of the discharges resulted in the patients returning home following completion of treatment in the hospitals (routine discharges). The remaining 25.6% were non-routine discharges (*Chart 8, pg. 19*). About 2.0% of hospital stays culminated in death, 1.6% were referred to a different short-term general hospital facility, 6.7% resulted in the patient being sent to a long-term care facility (*Chart 8, pg. 19*), and 0.6% involved patients who left against medical advice. The principal diagnosis for this last group was most frequently “nonspecific chest pain” at 5.0% (*Table 15, pg. 23*).

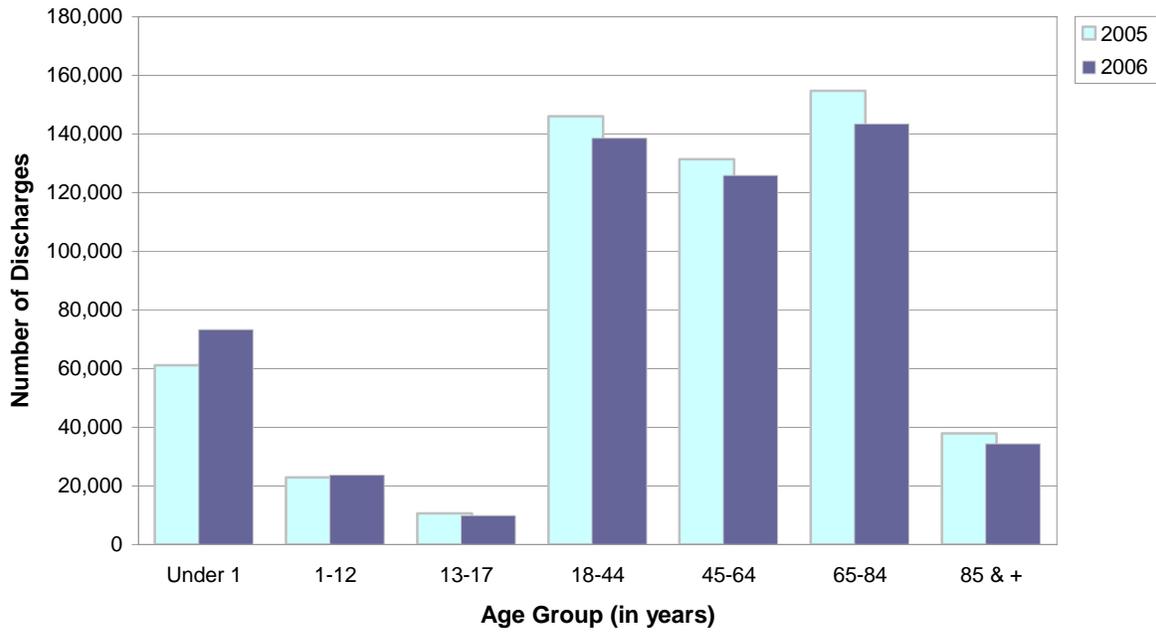
The top 3 principal diagnoses leading discharged patients to be referred to long-term care and other facilities were “pneumonia*”, “urinary tract infection”, and “septicemia (except in labor)”. The most common diagnoses that compromised functional ability were “acute cerebrovascular disease”, “fracture of neck of femur (hip)” and “rehabilitation care, fitting of prostheses, and adjustment of devices” (*Table 16, pg. 24*).

“Septicemia (except in labor)”, “respiratory failure, insufficiency, arrest (adult)”, and “acute cerebrovascular disease” were the most common primary diagnoses for stays that resulted in In-hospital deaths. Other diagnoses resulting in In-hospital deaths were related to cardiac diseases, respiratory diseases and malignancies. (*Table 17, pg. 25*).

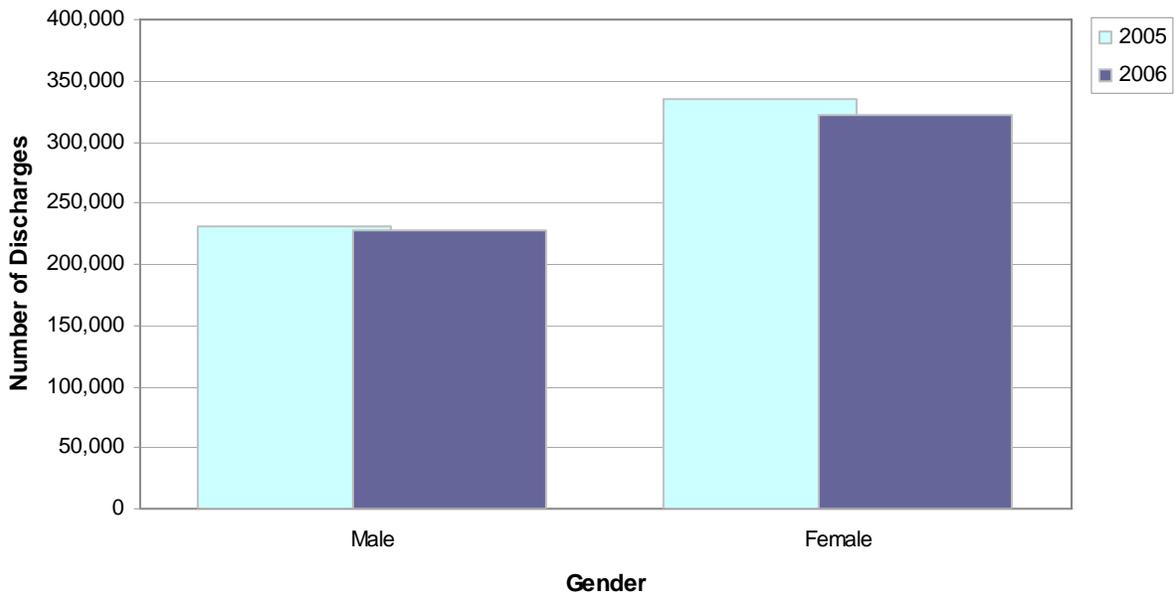
In-hospital death counts by principal diagnoses and age indicate that for patients aged 45 years and older, the most common diagnoses were complications from “septicemia (except in labor)”, “acute cerebrovascular disease”, and “respiratory failure, insufficiency, arrest (adult)”. Other than a relatively large count of death during birth, the primary conditions for hospital stays resulting in In-hospital deaths for those under aged 45 were “septicemia (except in labor)” followed by “intracranial injury” (*Table 18, pg. 26*).

** Pneumonia except that caused by tuberculosis or sexually transmitted diseases.*

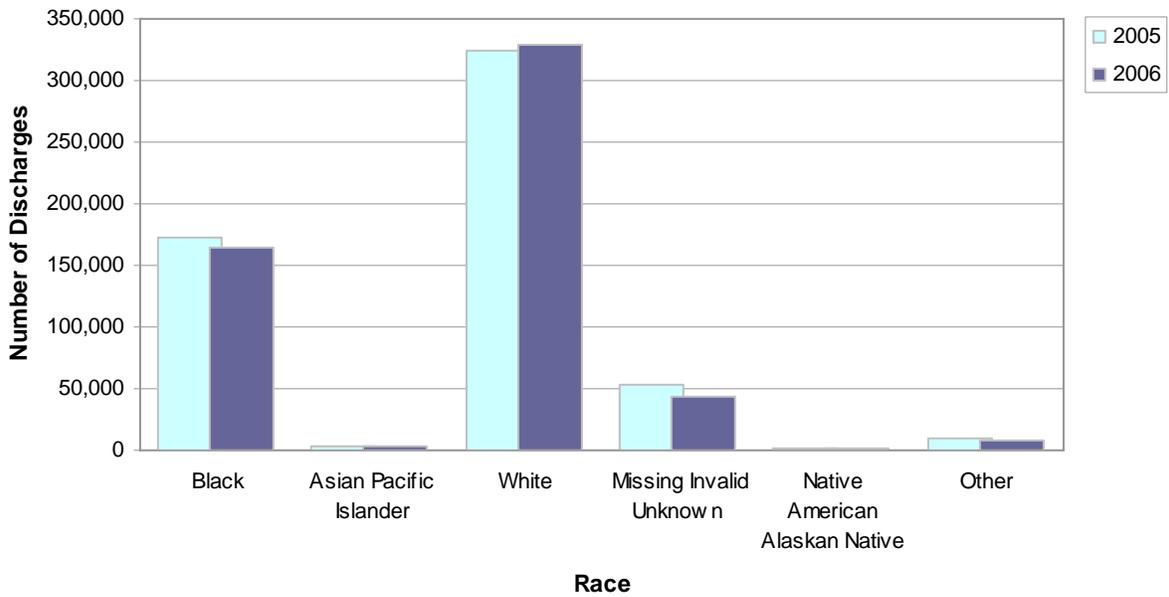
**Chart 1. Hospital Discharges by Age Group (in years)
Louisiana, 2005-2006**



**Chart 2. Hospital Discharges by Gender
Louisiana, 2005-2006**



**Chart 3. Number of Discharges by Race
Louisiana, 2005-2006**



**Chart 4. Number of Discharges by Month
Louisiana, 2005-2006**

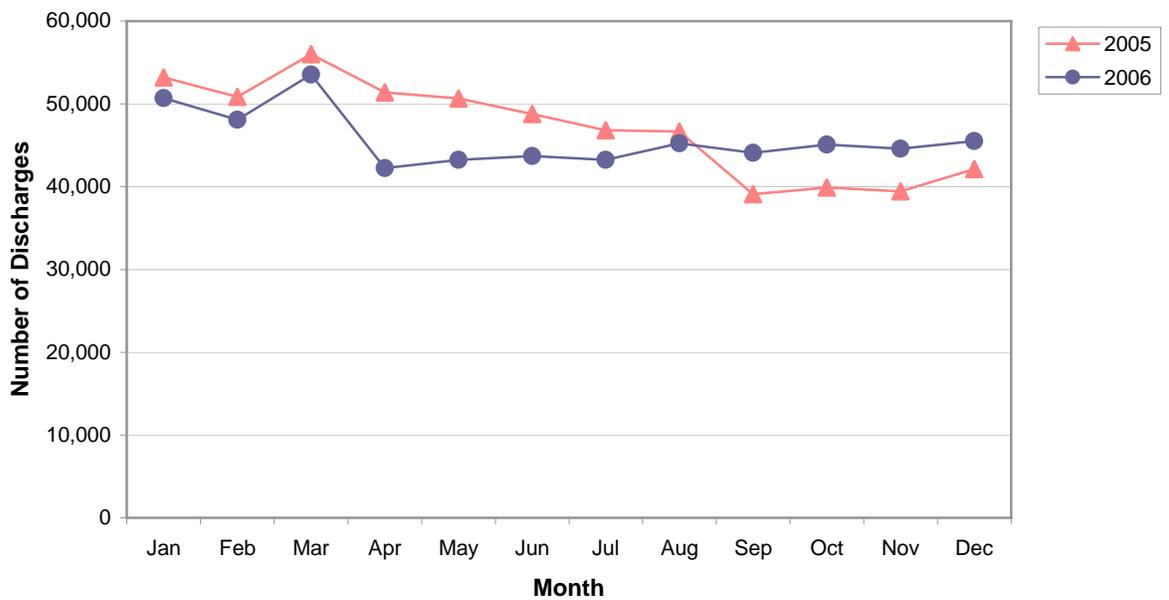


Table 1. Top 10 Principal Diagnoses at Discharge, Louisiana 2005-2006

Rank	Principal Diagnoses 2005	# of Discharges	% of all Disch.	Rate *	Principal Diagnoses 2006	# of Discharges	% of all Disch.	Rate *
1	Liveborn	48,483	8.6	107.6	Liveborn	58,622	10.7	138.2
2	Pneumonia (except that caused by tuberculosis or STDs)	22,726	4.0	50.4	Pneumonia (except that caused by tuberculosis or STDs)	20,847	3.8	49.1
3	Congestive heart failure, non-hypertensive	21,268	3.8	47.2	Congestive heart failure, non-hypertensive	19,661	3.6	46.3
4	Coronary atherosclerosis and other heart disease	19,132	3.4	42.4	Coronary atherosclerosis and other heart disease	17,971	3.3	42.4
5	Skin and subcutaneous tissue infections	11,942	2.1	26.5	Skin and subcutaneous tissue infections	12,044	2.2	28.4
6	Nonspecific chest pain	11,532	2.0	25.6	Urinary tract infections	10,423	1.9	24.6
7	Urinary tract infections	10,874	1.9	24.1	Nonspecific chest pain	10,216	1.9	24.1
8	Affective disorders	10,781	1.9	23.9	Other complications of birth, puerperium affecting management of mother	10,134	1.8	23.9
9	Fluid and electrolyte disorders	10,615	1.9	23.6	Cardiac dysrhythmias	9,732	1.8	22.9
10	Chronic obstructive pulmonary disease and bronchiectasis	10,600	1.9	23.5	Other complications of pregnancy	9,252	1.7	21.8
	Total of Top 10 Discharges	177,953	31.5	394.8	Total of Top 10 Discharges	178,902	32.6	421.6
	Total # of Discharges	564,852	100.0	1253.2	Total # of Discharges	549,186	100.0	1294.2

Note: Shadowed areas indicate rank unchanged for this two-year period

** Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)*

Table 2a. Top 10 Principal Diagnoses, Louisiana 2005

Rank	2005 Principal Diagnoses	# of Discharges	% of Discharges	Rate *
1	Diseases of the circulatory system	105,266	18.6	233.5
2	Complications of pregnancy, childbirth, and the puerperium	61,867	11.0	137.3
3	Diseases of the respiratory system	61,044	10.8	135.4
4	Certain conditions originating in the perinatal period	50,094	8.9	111.1
5	Diseases of the digestive system	48,159	8.5	106.8
6	Injury and poisoning	37,541	6.6	83.3
7	Mental disorders	33,009	5.8	73.2
8	Diseases of the genitourinary system	30,146	5.3	66.9
9	Endocrine, nutritional, and metabolic diseases and immunity	22,634	4.0	50.2
10	Neoplasms	22,344	4.0	49.6
	Total of Top 10 Discharges	472,104	83.6	1047.4
	Total number of Discharges	564,852	100.0	1253.2

Table 2b. Top 10 Principal Diagnoses, Louisiana 2006

Rank	2006 Principal Diagnoses	# of Discharges	% of Discharges	Rate *
1	Diseases of the circulatory system	99,650	18.1	234.8
2	Complications of pregnancy, childbirth, and the puerperium	62,902	11.5	148.2
3	Certain conditions originating in the perinatal period	60,658	11.0	143.0
4	Diseases of the respiratory system	54,896	10.0	129.4
5	Diseases of the digestive system	50,235	9.1	118.4
6	Injury and poisoning	35,701	6.5	84.1
7	Diseases of the genitourinary system	29,017	5.3	68.4
8	Mental disorders	22,971	4.2	54.1
9	Neoplasms	20,490	3.7	48.3
10	Diseases of the musculoskeletal system and connective tissue	19,610	3.6	46.2
	Total of Top 10 Discharges	456,130	83.1	1074.9
	Total number of Discharges	549,186	100.0	1294.2

Note: Shaded areas indicate rank is unchanged for this two-year period. Grouping used in these tables is done by using the first two-digits of the multiple level CCS codes, called body system.

** Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)*

Table 3a. Top 5 Principal Diagnoses, Under 1 Year of Age, Louisiana 2006

Principal Diagnoses	Discharges: Age Group < 1
Liveborn	58,621
Acute bronchitis	3,476
Pneumonia (except that caused by TB or STDs)	1,457
Other perinatal conditions	1,102
Hemolytic jaundice and perinatal jaundice	671
Total of Top 5 Discharges	65,327
Total # of Discharges	73,320

Table 3b. Top 5 Principal Diagnoses, Ages 1-12, Louisiana 2006

Principal Diagnoses	Discharges: Age Group 1-12
Pneumonia (except that caused by TB or STDs)	3,293
Asthma	2,373
Skin and subcutaneous tissue infections	1,553
Intestinal infection	1,143
Noninfectious gastroenteritis	996
Total of Top 5 Discharges	9,358
Total # of Discharges	23,655

Table 3c. Top 5 Principal Diagnoses, Ages 13-17, Louisiana 2006

Principal Diagnoses	Discharges: Age Group 13-17
Other complications of birth, puerperium affecting management of mother	587
Other complications of pregnancy	470
Skin and subcutaneous tissue infections	417
Appendicitis and other appendiceal conditions	395
Trauma to perineum and vulva	330
Total of Top 5 Discharges	2,199
Total # of Discharges	9,906

Table 3d. Top 5 Principal Diagnoses, Ages 18-44, Louisiana 2006

Principal Diagnoses	Discharges: Age Group 18-44
Other complications of birth, puerperium affecting management of mother	9,535
Other complications of pregnancy	8,777
Previous C-section	7,550
Trauma to perineum and vulva	6,034
Normal pregnancy and/or delivery	4,587
Total of Top 5 Discharges	36,483
Total # of Discharges	138,528

Continued

Table 3e. Top 5 Principal Diagnoses, Ages 45-64, Louisiana 2006

Principal Diagnoses	Discharges: Age Group 45-64
Coronary atherosclerosis and other heart disease	8,311
Congestive heart failure, nonhypertensive	5,314
Nonspecific chest pain	5,158
Pneumonia (except that caused by TB or STDs)	4,337
Skin and subcutaneous tissue infections	3,430
Total of Top 5 Discharges	26,550
Total # of Discharges	125,902

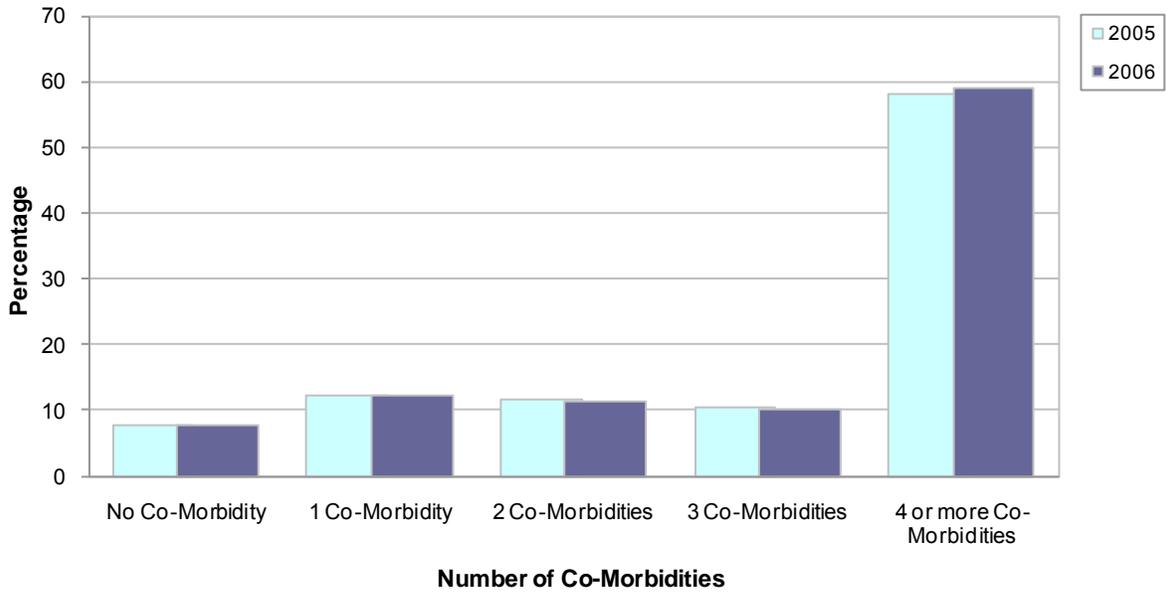
Table 3f. Top 5 Principal Diagnoses, Ages 65-84, Louisiana 2006

Principal Diagnoses	Discharges: Age Group 65-84
Congestive heart failure, nonhypertensive	10,102
Coronary atherosclerosis and other heart disease	8,134
Pneumonia (except that caused by TB or STDs)	7,130
Cardiac dysrhythmias	5,334
Rehabilitation care, fitting of prostheses, and adjustment of devices	4,649
Total of Top 5 Discharges	35,349
Total # of Discharges	143,465

Table 3g. Top 5 Principal Diagnoses, Ages 85 and up, Louisiana 2006

Principal Diagnoses	Discharges: Age Group 85 +
Congestive heart failure, nonhypertensive	3,193
Pneumonia (except that caused by TB or STDs)	2,594
Urinary tract infections	2,080
Septicemia (except in labor)	1,442
Cardiac dysrhythmias	1,161
Total of Top 5 Discharges	10,470
Total # of Discharges	34,406

**Chart 5. Percentage of Hospital Discharge by Co-Morbidities
Louisiana, 2005-2006**



**Chart 6. Number of Hospital Discharges by Admit Source
Louisiana, 2005-2006**

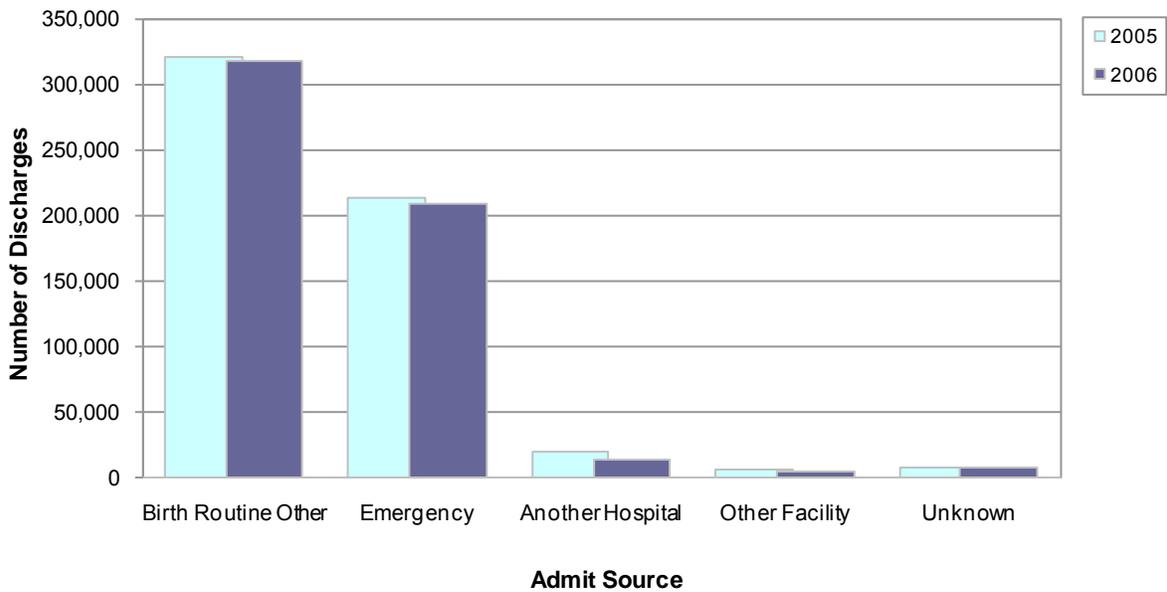


Table 4. Top 10 Co-Morbidities Louisiana, 2005-2006

Rank	Co-Morbidities 2005	# of Co-Morbidities	% of Total Co-Morbidities	Rate *	Co-Morbidities 2006	# of Co-Morbidities	% of total Co-Morbidities	Rate *
1	Essential hypertension	163,680	6.5	363.1	Essential hypertension	153,115	6.1	360.8
2	Coronary atherosclerosis and other heart disease	128,996	5.1	286.2	Coronary atherosclerosis and other heart disease	122,914	4.9	289.7
3	Fluid and electrolyte disorders	90,711	3.6	201.3	Substance-related mental disorders	76,539	3.1	180.4
4	Substance-related mental disorders	74,265	3.0	164.8	Diabetes mellitus without complication	69,021	2.8	162.7
5	Diabetes mellitus without complication	73,325	2.9	162.7	Disorders of lipid metabolism	62,317	2.5	146.9
6	Cardiac dysrhythmias	61,589	2.5	136.6	***Fluid and electrolyte disorders	58,632	2.4	138.2
7	Deficiency and other anemia	60,364	2.4	133.9	Cardiac dysrhythmias	58,628	2.4	138.2
8	Disorders of lipid metabolism	57,916	2.3	128.5	Deficiency and other anemia	58,066	2.3	136.8
9	Congestive heart failure, non-hypertensive	56,064	2.2	124.4	Congestive heart failure, nonhypertensive	52,861	2.1	124.6
10	**Chronic Obstructive Pulmonary Disease and bronchiectasis	52,617	2.1	116.7	Normal pregnancy and/or delivery	50,972	2.0	120.1
	Total of Top 10 Co-Morbidities	819,527	32.6	1818.2	Total of Top 10 Co-Morbidities	763,065	30.6	1798.3
	Total # of Co-Morbidities	2,513,317	100.0	5576.1	Total # of Co-Morbidities	2,492,950	100.0	5875.0

Co-Morbidities are coexisting medical problems that are listed as other diagnoses and are not directly related to the principal diagnoses. Shadowed areas indicate rank unchanged for this two-year period.

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

** Rank originally occupied by Residual Codes, unclassified (54,420)

*** Rank originally occupied by Residual Codes, unclassified (59,461)

Table 5. Top 10 Co-Morbidities by Age Group Louisiana, 2006

Co-Morbidities	Age Group in Years						
	< 1 yr	1-12	13-17	18-44	45-64	65-84	85 &+
Other perinatal conditions	35,020						
Hemolytic jaundice and perinatal jaundice	16,558						
Immunizations and screening for infectious disease	15,092						
Short gestation, low birth weight & fetal growth retardation	14,427						
Medical examination/evaluation	7,289						
Other congenital anomalies	3,669						
Cardiac and circulatory congenital anomalies	3,058						
Respiratory distress syndrome	1,797		782				
Esophageal disorders	1,717						
Other male genital disorders	1,695						
Asthma		2,778	481				
Other upper respiratory infections		2,236					
Bacterial infection, unspecified site		2,226	836	8,301			
Otitis media and related conditions		1,937					
Residual codes, unclassified		1,911	812	14,131	20,582		
Noninfectious gastroenteritis		1,659					
Allergic reactions		1,572					
Other gastrointestinal disorders		1,372					
Fluid and electrolyte disorders		1,236		8,247	17,265	23,393	6,894
Fever of unknown origin		1,112					
Normal pregnancy and/or delivery			2,248	48,689			
Other complications of birth, puerperium affecting mgmt			1,294	20,782			
Other complications of pregnancy			1,096	22,018			
Substance-related mental disorders			650	29,738	30,229		
Other mental conditions			577				
Deficiency and other anemia			540	11,757	14,587	23,057	7,068
Essential hypertension				14,440	53,724	69,004	15,671
Other nutritional, endocrine, and metabolic disorders				7,890	13,649		
Coronary atherosclerosis and other heart disease					39,604	67,570	12,098
Diabetes mellitus without complication					24,404	33,352	5,604
Disorders of lipid metabolism					23,969	30,497	
Chronic obstructive pulmonary disease and bronchiectasis					13,510	27,396	5,348
Cardiac dysrhythmias						32,993	10,334
Congestive heart failure, non-hypertensive						28,405	9,726
Urinary tract infections						19,480	7,412
Senility and organic mental disorders							10,409
Total of Top 10 Co-Morbidities	100,322	18,039	9,316	185,993	251,523	355,147	90,564
Total number of Co-Morbidities	134,356	48,042	25,652	478,218	669,485	908,022	229,168

Note: The shadowed boxes show the highest frequency by age group

**Table 6. Top 10 Principal Diagnoses Admitted through Emergency Room (ER)
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	# of Discharges	% of ER Adms. ⁺	Rate *	Principal Diagnoses 2006	# of Discharges	% of ER Adms. ⁺	Rate *
1	Congestive heart failure, non-hypertensive	13,025	6.1	28.9	Congestive heart failure, nonhypertensive	12,386	5.9	29.2
2	Pneumonia (except that caused by TB or STDs)	12,898	6.0	28.6	Pneumonia (except that caused by TB or STDs)	12,151	5.8	28.6
3	Nonspecific chest pain	7,805	3.7	17.3	Nonspecific chest pain	7,183	3.4	16.9
4	Coronary atherosclerosis and other heart disease	6,873	3.2	15.2	Coronary atherosclerosis and other heart disease	6,305	3.0	14.9
5	Urinary tract infections	6,127	2.9	13.6	Urinary tract infections	6,131	2.9	14.4
6	Chronic Obstructive Pulmonary Disease and bronchiectasis	6,084	2.8	13.5	Skin and subcutaneous tissue infections	6,033	2.9	14.2
7	Skin and subcutaneous tissue infections	5,773	2.7	12.8	Septicemia (except in labor)	5,666	2.7	13.4
8	Acute cerebrovascular disease	5,750	2.7	12.8	Acute cerebrovascular disease	5,464	2.6	12.9
9	Septicemia (except in labor)	5,710	2.7	12.7	Chronic obstructive pulmonary disease and bronchiectasis	5,237	2.5	12.3
10	Fluid and electrolyte disorders	5,329	2.5	11.8	Cardiac dysrhythmias	5,000	2.4	11.8
	Total of Top 10 Discharges through Emergency Room	75,374	35.3	167.2	Total of Top 10 Discharges through Emergency Room	71,556	34.3	168.6
	Total # of Emergency Room Admissions	213,508	100.0	473.7	Total # of Emergency Room Admissions	208,365	100.0	491.0

Note: Shadowed areas indicate rank unchanged for this two-year period

+ Total # of Emergency Room Admissions

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

Table 7. Top 10 Principal Diagnoses Admitted Through Emergency Room (ER) by Age Group, Louisiana 2006

Principal Diagnosis	Age Group in Years						
	< 1 yr	1-12	13-17	18-44	45-64	65-84	85 &+
Acute bronchitis	1,317	384					
Pneumonia (except that caused by TB or STDs)	603	1,392		1,177	2,746	4,432	1,715
Other perinatal conditions	291						
Intestinal infection	250	445					
Skin and subcutaneous tissue infections	172	585	147	2,129	1,749		
Other upper respiratory infections	171	282					
Urinary tract infections	168						
Fever of unknown origin	166						
Noninfectious gastroenteritis	160	410					
Viral infection	151						
Asthma		1,102	88				
Epilepsy, convulsions		387					
Sickle cell anemia		249	105	1,061			
Appendicitis and other appendiceal conditions		218	248	1,029			
Affective disorders			158	1,217			
Diabetes mellitus with complications			137	1,543	1,562		
Poisoning by other medications and drugs			124	847			
Fracture of lower limb			123				
Urinary tract infections			95			2,546	1,395
Crushing injury or internal injury			94				
Nonspecific chest pain				1,375	3,624	1,907	
Other complications of pregnancy				1,273			
Biliary tract disease				997			
Congestive heart failure, nonhypertensive					3,407	6,208	2,076
Coronary atherosclerosis and other heart disease					3,099	2,439	
Acute myocardial infarction					2,000	1,986	524
Chronic obstructive pulmonary disease and bronchiectasis					1,778	2,774	
Acute cerebrovascular disease					1,685	2,696	791
Septicemia (except in labor)					1,382	2,621	1,040
Cardiac dysrhythmias						2,585	638
Fracture of neck of femur (hip)							750
Aspiration pneumonitis, food/vomitus							486
Gastrointestinal hemorrhage							442
Total of Top 10 ER Admissions	3,449	5,454	1,319	12,648	23,032	30,194	9,857
Total Number of ER Admissions	5,144	9,827	3,533	42,419	59,295	68,062	20,083

Note: The shadowed boxes show the highest frequency by age group

Table 8. Top 10 Principal Procedures Louisiana, 2005-2006

Rank	Principal Procedures 2005	# of Discharges	% of Disch. ⁺	Rate [*]	Principal Procedures 2006	# of Discharges	% of Disch. ⁺	Rate [*]
1	Low Cervical Cesarean Section	18,864	6.1	41.9	Low Cervical Cesarean Section	19,922	6.5	46.9
2	Circumcision	14,048	4.6	31.2	Circumcision	15,085	4.9	35.6
3	Other Procedures to Assist Delivery	13,280	4.3	29.5	Other Procedures to Assist Delivery	14,217	4.6	33.5
4	Left Heart Cardiac Catheterization	8,548	2.8	19.0	Prophylactic administration of vaccine against other diseases including anthrax	10,027	3.3	23.6
5	Transfusion of Packed Cells	8,390	2.7	18.6	Transfusion of Packed Cells	8,928	2.9	21.0
6	Prophylactic administration of vaccine against other diseases including anthrax	7,151	2.3	15.9	Left Heart Cardiac Catheterization	8,300	2.7	19.6
7	Venous Catheterization, not classified elsewhere	7,007	2.3	15.5	Esophagogastroduodenoscopy with closed biopsy	7,035	2.3	16.6
8	Esophagogastroduodenoscopy with closed biopsy	6,969	2.3	15.5	Repair of Current Obstetric Laceration including Pelvic Floor, Perineum and Vulva	7,024	2.3	16.6
9	Single Vessel Percutaneous Transluminal Coronary Angioplasty (PTCA)	6,948	2.3	15.4	Venous Catheterization, not classified elsewhere	6,770	2.2	16.0
10	Repair of Current Obstetric Laceration including Pelvic Floor, Perineum and Vulva	6,438	2.1	14.3	Total Knee Replacement	5,340	1.7	12.6
	Total of Top 10 Procedures	97,643	31.7	216.6	Total of Top 10 Procedures	102,648	33.4	241.9
	Total # of Discharges with Procedures	308,476	100.0	684.4	Total # of Discharges with Procedures	306,948	100.0	723.4

Note: Shadowed areas indicate rank unchanged for this two-year period

⁺ Total # of Discharges with Procedures

^{*} Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

**Table 9. Top 10 Highest Average Charged Principal Diagnoses
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	Avg* Charges	Avg** LOS	Principal Diagnoses 2006	Avg* Charges	Avg** LOS
1	Intrauterine hypoxia and birth asphyxia	\$131,076	23	Respiratory distress syndrome	\$94,986	19
2	Short gestation, low birth weight, and fetal growth retardation	\$87,478	21	Heart valve disorders	\$88,673	8
3	Other central nervous system infection and poliomyelitis	\$87,136	15	Birth trauma	\$87,375	12
4	Spinal cord injury	\$83,509	14	Short gestation, low birth weight & fetal growth retardation	\$84,011	20
5	Heart valve disorders	\$83,418	8	Spinal cord injury	\$80,032	12
6	Cardiac and circulatory congenital anomalies	\$80,597	9	Other CNS infection and poliomyelitis	\$65,200	14
7	Respiratory distress syndrome	\$78,157	25	Leukemias	\$65,124	11
8	Hodgkin's disease	\$77,790	12	Aortic, peripheral, and visceral artery aneurysms	\$64,603	6
9	Leukemias	\$74,176	12	Cancer of esophagus	\$62,117	10
10	Respiratory failure, insufficiency, arrest (adult)	\$64,720	12	Other acquired deformities	\$60,291	4

* Average charges per stay (rounded to the nearest dollar)

** Average length of stay (LOS) in hospital (in days)

**Table 10. Top 10 Least Average Charged Principal Diagnoses
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	Avg* charges	Avg** LOS	Principal Diagnoses 2006	Avg* charges	Avg** LOS
1	Hemolytic jaundice and perinatal jaundice	\$3,179	2	Personal history of mental disorder, mental and behavioral problems	\$3,414	2
2	Medical examination/evaluation	\$3,647	2	Hemolytic jaundice and perinatal jaundice	\$3,911	2
3	Administrative/social admission	\$4,909	3	Other screening for suspected conditions (not mental disorders or infectious diseases)	\$5,454	2
4	Other screening for suspected conditions (not mental disorder or infections)	\$5,683	2	Other mental conditions	\$6,390	5
5	Forceps delivery	\$6,044	2	Forceps delivery	\$6,484	2
6	Diabetes or abnormal glucose tolerance complicating pregnancy and childbirth	\$6,467	3	Medical examination/evaluation	\$6,525	2
7	Umbilical cord complication	\$6,508	2	Normal pregnancy and/or delivery	\$6,614	2
8	Trauma to perineum and vulva	\$6,633	2	Umbilical cord complication	\$6,622	2
9	Normal pregnancy and/or delivery	\$6,732	2	Trauma to perineum and vulva	\$6,759	2
10	Allergic reactions	\$7,076	3	Immunizations and screening for infectious disease	\$6,955	4

Note: Shadowed areas indicate rank unchanged for this two-year period

*Note: * Average charges per stay (rounded to the nearest dollar)*

*** Average length of stay in hospital (in days)*

**Table 11. Top 10 Principal Diagnoses with the Longest Average Hospital Stay
Louisiana, 2005-2006**

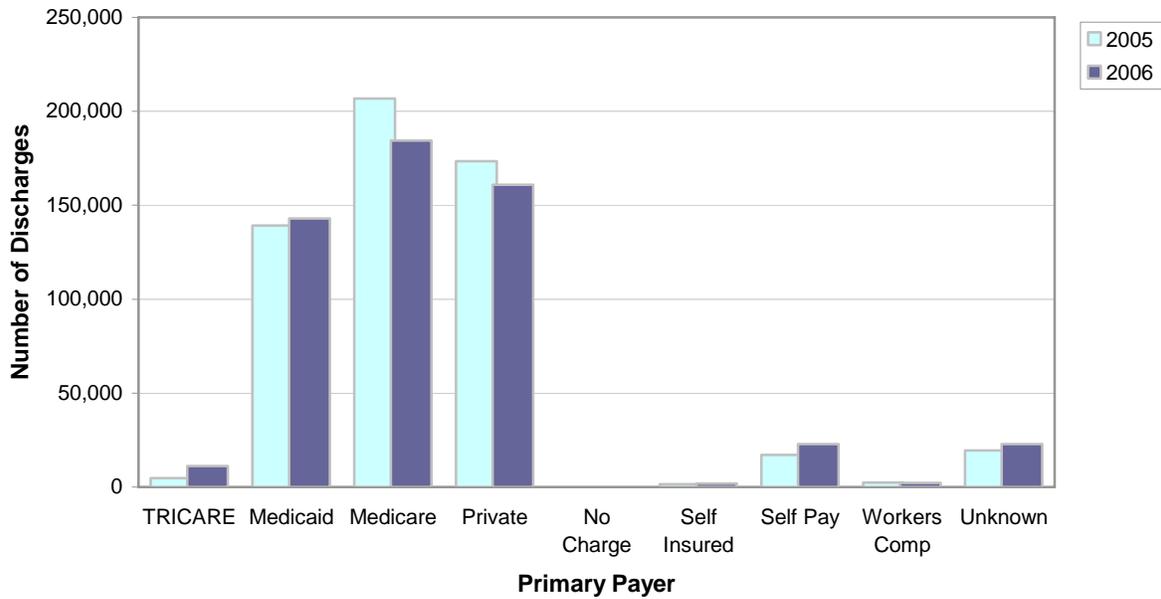
Rank	Principal Diagnoses 2005	Avg* Charges	Avg** LOS	Principal Diagnoses 2006	Avg* Charges	Avg** LOS
1	Respiratory distress syndrome	\$78,157	25	Short gestation, low birth weight, and fetal growth retardation	\$84,011	20
2	Intrauterine hypoxia and birth asphyxia	\$131,076	23	Respiratory distress syndrome	\$94,986	19
3	Short gestation, low birth weight, and fetal growth retardation	\$87,478	21	Rehabilitation care, fitting of prostheses, and adjustment of devices	\$33,855	14
4	Other aftercare	\$46,239	18	Other CNS infection and poliomyelitis	\$65,200	14
5	Chronic ulcer of skin	\$40,473	16	Schizophrenia and related disorders	\$15,656	13
6	Other central nervous system infection and poliomyelitis	\$87,136	15	Chronic ulcer of skin	\$34,644	13
7	Late effects of cerebrovascular disease	\$32,401	15	Birth trauma	\$87,375	12
8	Spinal cord injury	\$83,509	14	Spinal cord injury	\$80,032	12
9	Rehabilitation care, fitting of prostheses, and adjustment of devices	\$32,138	14	Tuberculosis	\$33,872	12
10	Tuberculosis	\$33,112	13	Other psychoses	\$13,447	11

Note: Shadowed areas indicate rank unchanged for this two-year period

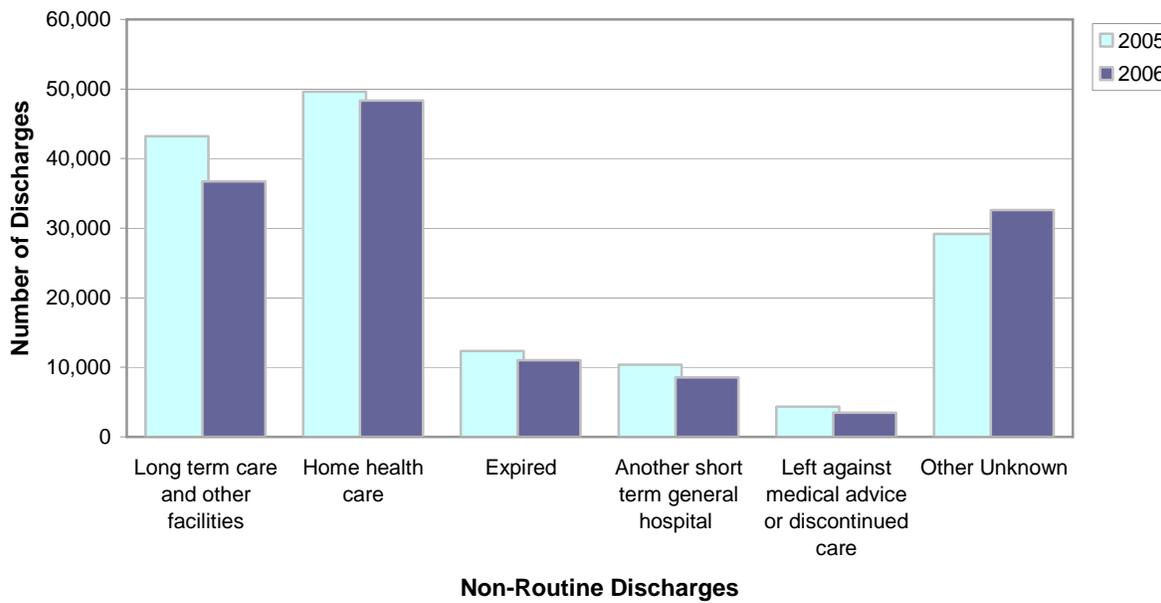
*Note: * Average charges per stay (rounded to the nearest dollar)*

***Average length of stay (LOS) in hospital (in days)*

**Chart 7. Number of Hospital Discharges by Primary Payer
Louisiana, 2005-2006**



**Chart 8. Number of Non-Routine Hospital Discharges
Louisiana, 2005-2006**



**Table 12. Top 10 Principal Diagnoses Charged to Medicare
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	# of Discharges	% of all Disch. ⁺	Rate *	Principal Diagnoses 2006	# of Discharges	% of all Disch. ⁺	Rate *
1	Congestive heart failure, non-hypertensive	14,741	7.1	32.7	Congestive heart failure, nonhypertensive	12,940	7.0	30.5
2	Pneumonia (except that caused by TB or STDs)	12,018	5.8	26.7	Pneumonia (except that caused by TB or STDs)	9,743	5.3	23.0
3	Coronary atherosclerosis and other heart disease	9,687	4.7	21.5	Coronary atherosclerosis and other heart disease	8,831	4.8	20.8
4	Rehabilitation care, fitting of prostheses, and devices	7,097	3.4	15.7	Urinary tract infections	6,222	3.4	14.7
5	Chronic obstructive pulmonary disease and bronchiectasis	6,929	3.3	15.4	Cardiac dysrhythmias	5,892	3.2	13.9
6	Urinary tract infections	6,835	2.9	15.2	Septicemia (except in labor)	5,514	3.0	13.0
7	Cardiac dysrhythmias	6,221	3.0	13.8	Chronic obstructive pulmonary disease and bronchiectasis	5,347	2.9	12.6
8	Septicemia (except in labor)	6,025	2.9	13.4	Rehabilitation care, fitting of prostheses, and adjustment of devices	5,344	2.9	12.6
9	Acute cerebrovascular disease	4,962	2.4	11.0	Acute cerebrovascular disease	4,480	2.4	10.6
10	Complication of device, implant or graft	4,919	2.4	10.9	Complication of device, implant or graft	4,104	2.2	9.7
	Total of Top 10 Discharges	79,434	38.4	176.2	Total of Top 10 Discharges	68,417	37.1	161.2
	Total # of Discharges paid by Medicare	206,863	100.0	458.9	Total # of Discharges paid by Medicare	184,508	100.0	434.8

Note: Shadowed areas indicate rank unchanged for this two-year period

⁺ Total # of Discharges paid by Medicare

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

**Table 13. Top 10 Principal Diagnoses Charged to Private Insurers
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	# of Discharges	% of all Disch.*	Rate *	Principal Diagnoses 2006	# of Discharges	% of all Disch.*	Rate *
1	Liveborn	18,181	10.5	40.3	Liveborn	20,024	12.4	47.2
2	Coronary atherosclerosis and other heart disease	6,719	3.9	14.9	Coronary atherosclerosis and other heart disease	6,141	3.8	14.5
3	Pneumonia (except that caused by TB or STDs)	4,722	2.7	10.5	Pneumonia (except that caused by TB or STDs)	4,244	2.6	10.0
4	Nonspecific chest pain	4,517	2.6	10.0	Nonspecific chest pain	3,884	2.4	9.2
5	Skin and subcutaneous tissue infections	3,854	2.2	8.6	Skin and subcutaneous tissue infections	3,621	2.3	8.5
6	Other complications of birth, puerperium affecting management of mother	3,736	2.2	8.3	Other complications of birth, puerperium affecting management of mother	3,522	2.2	8.3
7	Congestive heart failure, non-hypertensive	3,580	2.1	7.9	Congestive heart failure, nonhypertensive	3,145	2.0	7.4
8	Spondylosis, intervertebral disc disorders, other back problems	3,269	1.9	7.3	Spondylosis, intervertebral disc disorders, other back problems	3,071	1.9	7.2
9	Previous C-section	3,007	1.7	6.7	Previous C-section	2,894	1.8	6.8
10	Fluid and electrolyte disorders	2,771	1.6	6.1	Benign neoplasm of uterus	2,577	1.6	6.1
	Total of Top 10 Discharges paid by Private Insurers	54,356	31.3	120.6	Total of Top 10 Discharges paid by Private Insurers	53,123	33.0	125.2
	Total # of Discharges paid by Private Insurers	173,452	100.0	384.8	Total # of Discharges paid by Private Insurers	160,932	100.0	379.3

Note: Shaded areas indicate rank unchanged for this two-year period

* Total # of Discharges paid by Private Insurers

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

**Table 14. Top 10 Principal Diagnoses Charged to Medicaid
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	# of Discharges	% of all Disch. ⁺	Rate *	Principal Diagnoses 2006	# of Discharges	% of all Disch. ⁺	Rate *
1	Liveborn	27,784	19.9	61.6	Liveborn	34,663	24.3	81.7
2	Other complications of pregnancy	6,262	4.5	13.9	Other complications of pregnancy	6,022	4.2	14.2
3	Other complications of birth, puerperium affecting management of mother	5,628	4.0	12.5	Other complications of birth, puerperium affecting management of mother	5,996	4.2	14.1
4	Pneumonia (except that caused by TB or STDs)	4,880	3.5	10.8	Pneumonia (except that caused by TB or STDs)	4,926	3.4	11.6
5	Previous C-section	4,032	2.9	8.9	Previous C-section	4,229	3.0	10.0
6	Asthma	3,139	2.3	7.0	Trauma to perineum and vulva	3,458	2.4	8.1
7	Normal pregnancy and/or delivery	3,137	2.3	7.0	Acute bronchitis	3,315	2.3	7.8
8	Trauma to perineum and vulva	3,025	2.2	6.7	Normal pregnancy and/or delivery	3,133	2.2	7.4
9	Fluid and electrolyte disorders	2,857	2.1	6.3	Asthma	2,814	2.0	6.6
10	Early or threatened labor	2,801	2.0	6.2	Skin and subcutaneous tissue infections	2,813	2.0	6.6
	Total of Top 10 Discharges paid by Medicaid	63,545	45.6	141.0	Total of Top 10 Discharges paid by Medicaid	71,369	49.9	168.2
	Total # of Discharges paid by Medicaid	139,272	100.0	309.0	Total # of Discharges paid by Medicaid	142,900	100.0	336.8

Note: Shaded areas indicate rank unchanged for this two-year period

⁺ Total # of Discharges paid by Medicaid

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

**Table 15. Top 10 Principal Diagnoses of Patients who Leave Against Medical Advice
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	# of Discharges	% of all Disch. ⁺	Rate *	Principal Diagnoses 2006	# of Discharges	% of all Disch. ⁺	Rate *
1	Substance-related mental disorders	471	10.9	1.0	Nonspecific chest pain	175	5.0	0.4
2	Nonspecific chest pain	205	4.7	0.5	Congestive heart failure, nonhypertensive	152	4.4	0.4
3	Congestive heart failure, non-hypertensive	189	4.4	0.4	Skin and subcutaneous tissue infections	151	4.3	0.4
4	Skin and subcutaneous tissue infections	176	4.1	0.4	Pneumonia (except that caused by TB or STDs)	138	4.0	0.3
5	Pneumonia (except that caused by TB or STDs)	166	3.8	0.4	Diabetes mellitus with complications	132	3.8	0.3
6	Diabetes mellitus with complications	136	3.1	0.3	Substance-related mental disorders	118	3.4	0.3
7	Alcohol-related mental disorders	128	3.0	0.3	Coronary atherosclerosis and other heart disease	104	3.0	0.2
8	Coronary atherosclerosis and other heart disease	125	2.9	0.3	Alcohol-related mental disorders	86	2.5	0.2
9	Affective disorders	108	2.5	0.2	Chronic obstructive pulmonary disease and bronchiectasis	72	2.1	0.2
10	COPD and bronchiectasis	90	2.1	0.2	HIV infection	69	2.0	0.2
	Total of Top 10 Leave Against Medical Advice	1,794	41.4	4.0	Total of Top 10 Leave Against Medical Advice	1,197	34.3	2.8
	Total # of Discharges Leave Against Medical Advice	4,335	100.0	9.6	Total # of Discharges Leave Against Medical Advice	3,488	100.0	8.2

Note: Shadowed areas indicate rank unchanged for this two-year period

⁺ Total # of Discharges Leave Against Medical Advice

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

**Table 16. Top 10 Principal Diagnoses of Patients Discharged to LTC¹ and Other Facilities
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	# of Discharges	% of all Disch. ⁺	Rate *	Principal Diagnoses 2006	# of Discharges	% of all Disch. ⁺	Rate *
1	Pneumonia (except that caused by TB or STDs)	3,091	7.2	6.9	Pneumonia (except that caused by TB or STDs)	2,492	6.8	5.9
2	Urinary tract infections	2,728	6.3	6.1	Urinary tract infections	2,322	6.3	5.5
3	Congestive heart failure, non-hypertensive	2,187	5.1	4.9	Septicemia (except in labor)	2,048	5.6	4.8
4	Septicemia (except in labor)	2,172	5.0	4.8	Congestive heart failure, nonhypertensive	1,978	5.4	4.7
5	Rehabilitation care, fitting of prostheses, and adjustment of devices	1,420	3.3	3.2	Rehabilitation care, fitting of prostheses, and adjustment of devices	1,168	3.2	2.8
6	Acute cerebrovascular disease	1,377	3.2	3.1	Acute cerebrovascular disease	1,101	3.0	2.6
7	Fluid and electrolyte disorders	1,211	2.8	2.7	Fracture of neck of femur (hip)	1,049	2.9	2.5
8	Fracture of neck of femur (hip)	1,158	2.7	2.6	Osteoarthritis	873	2.4	2.1
9	Senility and organic mental disorders	1,150	2.7	2.6	Aspiration pneumonitis, food/vomitus	852	2.3	2.0
10	COPD and bronchiectasis	1,049	2.4	2.3	Senility and organic mental disorders	791	2.2	1.9
	Total of Top 10 Discharged to LTC¹ and Other Facilities	17,543	40.6	38.9	Total of Top 10 Discharged to LTC¹ and Other Facilities	14,674	40.0	34.6
	Total # of Discharges to LTC¹ and Other Facilities	43,220	100.0	95.9	Total # of Discharges to LTC¹ and Other Facilities	36,715	100.0	86.5

Note: Shadowed areas indicate rank unchanged for this two-year period

⁺ Total # of Discharges to LTC and Other Facilities

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

LTC¹ stands for Long Term Care.

Other Facilities include skilled nursing facilities, intermediate care facilities, and another type (non-short term hospital) of institution.

**Table 17. Top 10 Principal Diagnoses of Discharges Resulting in In-Hospital Death
Louisiana, 2005-2006**

Rank	Principal Diagnoses 2005	# of Discharges	% of all Disch. ⁺	Rate *	Principal Diagnoses 2006	# of Discharges	% of all Disch. ⁺	Rate *
1	Septicemia (except in labor)	1,520	12.3	3.4	Septicemia (except in labor)	1,486	13.5	3.5
2	Respiratory failure, insufficiency, arrest (adult)	897	7.3	2.0	Respiratory failure, insufficiency, arrest (adult)	797	7.2	1.9
3	Pneumonia (except that caused by TB or STDs)	820	6.7	1.8	Acute cerebrovascular disease	699	6.4	1.6
4	Acute cerebrovascular disease	800	6.5	1.8	Pneumonia (except that caused by TB or STDs)	676	6.1	1.6
5	Congestive heart failure, non-hypertensive	773	6.3	1.7	Congestive heart failure, nonhypertensive	654	5.9	1.5
6	Acute myocardial infarction	574	4.7	1.3	Acute myocardial infarction	503	4.6	1.2
7	Aspiration pneumonitis, food/vomitus	347	2.8	0.8	Liveborn	340	3.1	0.8
8	Cancer of bronchus, lung	298	2.4	0.7	Secondary malignancies	316	2.9	0.7
9	Secondary malignancies	296	2.4	0.7	Aspiration pneumonitis, food/vomitus	292	2.7	0.7
10	Acute and unspecified renal failure	290	2.4	0.6	Cancer of bronchus, lung	265	2.4	0.6
	Total of Top 10 with In-Hospital Death	6,615	49.0	14.7	Total of Top 10 with In-Hospital Death	6,028	54.8	14.2
	Total # of Discharges with In-Hospital Death	13,499	100.0	30.0	Total # of Discharges with In-Hospital Death	11,003	100.0	25.9

Note: Shadowed areas indicate rank unchanged for this two-year period

⁺ Total # of Discharges with In-Hospital Death

* Rate per 10,000 Louisiana Population, U.S. Census Bureau Estimates July 1, 2005 released December 22, 2005 (4,507,331) and July 1, 2006 released December 27, 2007 (4,243,288)

**Table 18. Top 3 In-Hospital Death Counts by Principal Diagnoses and Age Group
Louisiana, 2006**

Principal Diagnoses	Discharges by Age Group in Years						
	< 1	1-12	13-17	18-44	45-64	65-84	85 & +
Liveborn	340						
Other perinatal conditions	13						
Short gestation, LBW* & fetal growth retardation	11						
Intracranial injury		7	6				
Septicemia (except in labor)		4		66	316	740	359
Cardiac and circulatory congenital anomalies		4					
Other injuries and conditions due to external causes		3					
Acute cerebrovascular disease			1		167	350	
HIV infection			1	61			
Respiratory failure, insufficiency, arrest (adult)				41	199	430	
Pneumonia (except that caused by TB and STDs)							221
Congestive heart failure, nonhypertensive							217
Total of Top 3 In-Hospital Deaths	364	18	8	168	682	1,520	797
Total In-hospital Deaths in 2006	389	35	19	624	2,402	5,211	2,323

Note: The shadowed boxes show the highest frequency by age group

* LBW = Low Birth Weight

Hospital Inpatient Discharge Data

Louisiana

LAHIDD Report



Louisiana vs. U.S.
Summary
2006

Louisiana vs. United States 2006

This section summarizes information about hospital discharge data in Louisiana relative to the United States for 2005-2006.

Louisiana and the US* share seven of the top ten principal diagnoses for hospitalization in 2006. In both 2005 and 2006, “liveborn”, “pneumonia**”, “coronary atherosclerosis” and “congestive heart failure, non-hypertensive” were the top four diagnoses in both the U.S. and Louisiana (*Table 19a-b, pages 30-31*).

At least five of the top ten procedures during hospital stays were related to pregnancy, childbirth and perinatal care in both Louisiana and the United States (*Table 20a-b, pages 32-33*).

Total amounts charged for principal diagnoses in both the US* and Louisiana are shown in *Tables 21a-b, pages 34-35*. For both 2005 and 2006, “coronary atherosclerosis”, “acute myocardial infarction”, “congestive heart failure, non-hypertensive” and “liveborn”, topped the list of those diagnoses with the highest total charges.

The top three principal diagnoses, along with their corresponding top five procedures, are shown in *Tables 22a-b, pages 36-37*. Average hospital charges per admission, average lengths of stay per discharge, and average patient age per discharge are also listed.

* Not all states are included

** Pneumonia except that caused by tuberculosis or sexually transmitted diseases.

**Table 19a. Top 10 Principal Diagnoses Discharges
Louisiana vs. USA*, 2005**

Louisiana						USA*				
Rank	Principal Diagnosis	Discharges	% ⁺	Avg** Charges	Avg*** LOS	Principal Diagnosis	Discharges	% ⁺	Avg** Charges	Avg*** LOS
1	Liveborn	48,483	8.6	\$9,392	4.2	Liveborn	4,228,375	10.8	\$6,440	3.2
2	Pneumonia (except that caused by TB or STDs)	22,726	4.0	\$19,661	5.7	Pneumonia (except that caused by TB or STDs)	1,355,377	3.5	\$21,782	5.5
3	Congestive heart failure, nonhypertensive	21,268	3.8	\$23,799	5.3	Coronary atherosclerosis and other heart disease	1,109,648	2.8	\$41,507	3.3
4	Coronary atherosclerosis and other heart disease	19,132	3.4	\$42,697	3.4	Congestive heart failure, nonhypertensive	1,090,197	2.8	\$27,731	5.4
5	Skin and subcutaneous tissue infections	11,942	2.1	\$12,169	4.6	Nonspecific chest pain	824,694	2.1	\$12,153	1.8
6	Nonspecific chest pain	11,532	2.0	\$11,195	2.0	Trauma to vulva and perineum	784,481	2.0	\$7,049	2.1
7	Urinary tract infections	10,874	1.9	\$14,564	5.0	Other maternal complications of birth and puerperium	761,730	1.9	\$9,891	2.7
8	Affective disorders	10,781	1.9	\$11,709	8.3	Osteoarthritis	738,416	1.9	\$35,406	3.7
9	Fluid and electrolyte disorders	10,615	1.9	\$9,634	3.5	Cardiac dysrhythmias	696,551	1.8	\$24,782	3.5
10	COPD and bronchiectasis	10,600	1.9	\$17,399	5.1	Acute myocardial infarction	662,345	1.7	\$48,362	5.2

Note: Shaded areas indicate the same rank in both Louisiana and USA

+ Percentage of total discharges (LA=564,952, USA=39,163,834) for year 2005

** Average charges per stay (rounded to the next dollar)

*** Average length of stay (LOS) in hospital (in days)

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, MD

<http://www.ahrq.gov/data/hcup/hcupnet.htm>

**Table 19b. Top 10 Principal Diagnoses Discharges
Louisiana vs. USA*, 2006**

Louisiana						USA*				
Rank	Principal Diagnosis	Discharges	% ⁺	Avg** Charges	Avg*** LOS	Principal Diagnosis	Discharges	% ⁺	Avg** Charges	Avg*** LOS
1	Liveborn	58,622	10.7	\$9,434	4.0	Liveborn	4,288,954	10.9	\$7,325	3.2
2	Pneumonia (except that caused by TB or STDs)	20,847	3.8	\$19,532	5.3	Pneumonia (except that caused by TB and STDs)	1,218,467	3.1	\$22,575	5.4
3	Congestive heart failure, nonhypertensive	19,661	3.6	\$24,723	5.2	Coronary atherosclerosis	1,198,274	3.0	\$44,045	3.3
4	Coronary atherosclerosis and other heart disease	17,971	3.3	\$44,772	3.3	Congestive heart failure, nonhypertensive	1,098,573	2.8	\$29,842	5.3
5	Skin and subcutaneous tissue infections	12,044	2.2	\$12,557	4.4	Nonspecific chest pain	856,948	2.2	\$13,187	1.8
6	Urinary tract infections	10,423	1.9	\$14,605	4.7	Trauma to perineum and vulva	817,848	2.1	\$7,475	2.1
7	Nonspecific chest pain	10,216	1.9	\$11,983	2.0	Other complications of birth, puerperium affecting management of the mother	767,357	1.9	\$10,525	2.7
8	Other complications of birth, puerperium affecting management of mother	10,134	1.8	\$8,899	2.9	Cardiac dysrhythmias	749,182	1.9	\$26,561	3.5
9	Cardiac dysrhythmias	9,732	1.8	\$23,590	3.4	Osteoarthritis	735,087	1.9	\$38,144	3.7
10	Other complications of pregnancy	9,252	1.7	\$7,318	2.5	Acute myocardial infarction	675,121	1.7	\$52,202	5.1

Note: Shadowed areas indicate the same rank in both Louisiana and USA

+ Percentage of total discharges (LA=549,186, USA=39,450,216) for year 2006

** Average charges per stay (rounded to the next dollar)

*** Average length of stay (LOS) in hospital (in days)

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, MD

<http://www.ahrq.gov/data/hcup/hcupnet.htm>

**Table 20a. Top 10 Principal Procedures Discharges
Louisiana vs. USA*, 2005**

Louisiana				USA*		
Rank	Principal Procedures	Discharges	% ⁺	Principal Procedures	Discharges	% ⁺
1	Cesarean section	19,240	3.4	Other procedures to assist delivery	1,475,173	3.8
2	Circumcision	14,048	2.5	Cesarean section	1,301,770	3.3
3	Other procedures to assist delivery	13,908	2.5	Circumcision	1,195,043	3.1
4	Upper gastrointestinal endoscopy, biopsy	11,328	2.0	Percutaneous transluminal coronary angioplasty (PTCA)	749,577	1.9
5	Diagnostic cardiac catheterization, coronary arteriography	9,919	1.8	Upper gastrointestinal endoscopy, biopsy	706,437	1.8
6	Percutaneous transluminal coronary angioplasty (PTCA)	9,253	1.6	Repair of current obstetric laceration	694,086	1.8
7	Blood transfusion	9,104	1.6	Respiratory intubation and mechanical ventilation	667,264	1.7
8	Hysterectomy, abdominal and vaginal	9,081	1.6	Blood transfusion	614,126	1.6
9	Respiratory intubation and mechanical ventilation	8,600	1.5	Diagnostic cardiac catheterization, coronary arteriography	603,047	1.5
10	Other vascular catheterization, not heart	7,672	1.4	Prophylactic vaccinations and inoculations	570,771	1.5

+ Percentage of total discharges (LA=564,852, USA=39,163,834) for year 2005

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, MD
<http://www.ahrq.gov/data/hcup/hcupnet.htm>

**Table 20b. Top 10 Principal Procedures Discharges
Louisiana vs. USA*, 2006**

Louisiana				USA*		
Rank	Principal Procedures	Discharges	% +	Principal Procedures	Discharges	% +
1	Cesarean section	20,286	3.7	Other procedures to assist delivery	1,559,711	4.0
2	Circumcision	15,085	2.7	Cesarean section	1,343,244	3.4
3	Other procedures to assist delivery	14,978	2.7	Circumcision	1,188,362	3.0
4	Upper gastrointestinal endoscopy, biopsy	11,069	2.0	Percutaneous coronary angioplasty (PTCA)	828,319	2.1
5	Prophylactic vaccinations and inoculations	10,154	1.8	Respiratory intubation and mechanical ventilation	712,049	1.8
6	Blood transfusion	9,652	1.8	Upper gastrointestinal endoscopy, biopsy	703,201	1.8
7	Diagnostic cardiac catheterization, coronary arteriography	9,602	1.7	Repair of current obstetric laceration	691,473	1.8
8	Respiratory intubation and mechanical ventilation	8,637	1.6	Blood transfusion	636,960	1.6
9	Repair of current obstetric laceration	7,925	1.4	Diagnostic cardiac catheterization, coronary arteriography	614,635	1.6
10	Other vascular catheterization, not heart	7,425	1.4	Other therapeutic procedures	598,320	1.5

+ Percentage of total discharges (LA=549,186, USA=39,450,216) for year 2006

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, MD
<http://www.ahrq.gov/data/hcup/hcupnet.htm>

**Table 21a. Top 10 Aggregate Charges for Principal Diagnosis
Louisiana vs. USA*, 2005**

Louisiana					USA*			
Rank	Principal Diagnosis	Discharges	% ⁺	Aggregate charges	Principal Diagnosis	Discharges	% ⁺	Aggregate charges
1	Coronary atherosclerosis and other heart disease	19,132	3.4	\$816,871,480	Coronary atherosclerosis and other heart disease	1,109,648	2.8	\$45,985,411,746
2	Congestive heart failure, non-hypertensive	21,268	3.8	\$506,159,624	Heart attack (acute myocardial infarction)	662,345	1.7	\$31,946,460,663
3	Liveborn	48,483	8.6	\$455,366,644	Congestive heart failure, non-hypertensive	1,090,197	2.8	\$30,230,029,750
4	Pneumonia (except that caused by TB or STDs)	22,726	4.0	\$446,808,674	Pneumonia (except that caused by TB or STDs)	1,355,377	3.5	\$29,534,889,162
5	Acute myocardial infarction	7,640	1.4	\$384,298,748	Liveborn	4,228,375	10.8	\$27,309,151,935
6	Rehabilitation care, fitting of prostheses, and adjustment of devices	10,449	1.8	\$335,811,195	Osteoarthritis (degenerative joint disease)	738,416	1.9	\$26,157,293,572
7	Complication of device, implant or graft	8,339	1.5	\$323,228,381	Complication of device, implant or graft	615,920	1.6	\$25,290,835,732
8	Septicemia (except in labor)	8,701	1.5	\$306,893,536	Septicemia (except in labor)	537,717	1.4	\$24,801,344,716
9	Respiratory failure, insufficiency, arrest (adult)	4,275	0.8	\$276,677,680	Spondylosis, intervertebral disc disorders, other back problems	647,018	1.7	\$20,327,310,626
10	Osteoarthritis	6,788	1.2	\$260,572,551	Respiratory failure, insufficiency, arrest (adult)	336,350	0.9	\$19,722,568,695

Note: Shadowed areas indicate the same rank in both Louisiana and USA

+ Percentage of total discharges (LA=564,952, USA=39,163,834) for year 2005

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, MD

<http://www.ahrq.gov/data/hcup/hcupnet.htm>

**Table 21b. Top 10 Charges for Principal Diagnosis
Louisiana vs. USA*, 2006**

Louisiana					USA*			
Rank	Principal Diagnosis	Discharges	% ⁺	Aggregate charges	Principal Diagnosis	Discharges	% ⁺	Aggregate charges
1	Coronary atherosclerosis and other heart disease	17,971	3.3	\$804,590,325	Coronary atherosclerosis	1,198,274	3.0	\$52,623,837,490
2	Liveborn	58,622	10.7	\$553,018,912	Acute myocardial infarction	675,121	1.7	\$35,114,820,856
3	Congestive heart failure, nonhypertensive	19,661	3.6	\$486,082,455	Congestive heart failure, nonhypertensive	1,098,573	2.8	\$32,762,953,824
4	Pneumonia (except that caused by TB or STDs)	20,847	3.8	\$407,182,387	Liveborn	4,288,954	10.9	\$31,289,090,319
5	Acute myocardial infarction	7,445	1.4	\$392,457,886	Septicemia (except in labor)	611,422	1.5	\$30,320,496,884
6	Septicemia (except in labor)	8,425	1.5	\$331,793,756	Osteoarthritis	735,087	1.9	\$28,038,010,569
7	Rehabilitation care, fitting of prostheses, and adjustment of devices	8,338	1.5	\$282,284,964	Pneumonia (except that caused by TB and STDs)	1,218,467	3.1	\$27,523,240,571
8	Osteoarthritis	6,966	1.3	\$275,863,642	Complication of device, implant or graft	634,173	1.6	\$27,428,970,190
9	Complication of device, implant or graft	7,079	1.3	\$271,440,520	Respiratory failure, insufficiency, arrest (adult)	380,330	1.0	\$23,668,117,030
10	Spondylosis, intervertebral disc disorders, other back problems	6,556	1.2	\$235,420,566	Spondylosis, intervertebral disc disorders, other back problems	635,915	1.6	\$21,982,083,837

Note: Shadowed areas indicate the same rank in both Louisiana and USA

+ Percentage of total discharges (LA=549,186, USA=39,450,216) for year 2006

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, MD

<http://www.ahrq.gov/data/hcup/hcupnet.htm>

**Table 22a. Top 3 Principal Diagnoses with Corresponding Top 5 Principal Procedures
Louisiana vs. USA*, 2005**

Louisiana				USA*				
	Principal Diagnoses & Top 5 Principal Procedures	# of Discharges	Avg** Charges	Avg*** LOS	Principal Diagnoses & Top 5 Principal Procedures	# of Discharges	Avg** Charges	Avg*** LOS
1	Liveborn	48,483	\$9,392	4.1	Liveborn	4,228,375	\$6,440	3.2
	Circumcision	13,970	\$5,104	3.1	Circumcision	1,175,851	\$4,458	2.8
	Prophylactic vaccinations and inoculations	7,094	\$2,727	2.6	Prophylactic vaccinations and inoculations	538,410	\$3,006	2.4
	Other therapeutic procedures	1,281	\$16,859	8.0	Ophthalmologic and otologic diagnosis and treatment	237,455	\$3,223	2.4
	Respiratory intubation and mechanical ventilation	1,158	\$119,112	27.1	Other therapeutic procedures	88,878	\$19,569	7.2
	Ophthalmologic and otologic diagnosis and treatment	755	\$4,783	2.9	Respiratory intubation and mechanical ventilation	86,078	\$76,017	18.2
2	Pneumonia (except that caused by TB or STDs)	22,726	\$19,661	5.7	Pneumonia (except that caused by TB or STDs)	1,355,377	\$21,782	5.5
	Respiratory intubation and mechanical ventilation	648	\$70,901	11.4	Respiratory intubation and mechanical ventilation	43,762	\$74,822	11.6
	Diagnostic bronchoscopy and biopsy of bronchus	622	\$35,779	9.2	Diagnostic bronchoscopy and biopsy of bronchus	40,722	\$41,219	9.1
	Other therapeutic procedures	591	\$25,529	5.2	Other therapeutic procedures	35,166	\$19,623	5.6
	Blood transfusion	504	\$28,220	7.9	Blood transfusion	35,158	\$26,954	7.1
	Other vascular catheterization, not heart	495	\$39,960	10.7	Other vascular catheterization, not heart	31,768	\$38,436	9.4
3	Congestive heart failure, nonhypertensive	21,268	\$23,799	5.3	Coronary atherosclerosis	1,109,648	\$41,507	3.3
	Insertion/replacement removal of cardiac pacemaker	956	\$88,515	5.7	Percutaneous coronary angioplasty (PTCA)	448,712	\$42,999	1.9
	Diagnostic catheterization, coronary arteriography	896	\$34,100	5.0	Diagnostic cardiac catheterization, coronary arteriography	199,110	\$22,291	2.7
	Hemodialysis	794	\$21,424	4.7	Coronary artery bypass graft (CABG)	164,944	\$89,521	8.4
	Blood transfusion	522	\$28,217	6.4	Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator	20,571	\$89,295	3.3
	Other therapeutic procedures	505	\$26,476	6.5	Cardiac stress tests	8,258	\$15,724	2.5

Note: Shadowed areas indicate the same rank in both Louisiana and USA

** Average charges per stay (rounded to the next dollar)

*** Average length of stay (LOS) in hospital (in days)

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, <http://www.ahrq.gov/data/hcup/hcupnet.htm>

**Table 22b. Top 3 Principal Diagnoses with Corresponding Top 5 Principal Procedures
Louisiana vs. USA*, 2006**

Louisiana					USA*			
	Principal Diagnoses & Top 5 Principal Procedures	# of Discharges	Avg** Charges	Avg*** LOS	Principal Diagnoses & Top 5 Principal Procedures	# of Discharges	Avg** Charges	Avg*** LOS
1	Liveborn	58,622	\$9,434	4.0	Liveborn	4,288,954	\$7,325	3.2
	Circumcision	14,996	\$5,449	3.1	Circumcision	1,174,484	\$5,396	2.9
	Prophylactic vaccinations and inoculations	9,920	\$3,155	2.7	Prophylactic vaccinations and inoculations	544,743	\$3,484	2.4
	Other therapeutic procedures	1,466	\$16,487	8.1	Ophthalmologic and otologic diagnosis and treatment	185,398	\$3,132	2.4
	Respiratory intubation and mechanical ventilation	1,422	\$116,034	24.6	Respiratory intubation and mechanical ventilation	97,573	\$75,785	17.2
	Ophthalmologic and otologic diagnosis and treatment	823	\$6,494	3.1	Other therapeutic procedures	96,616	\$20,216	7.0
2	Pneumonia (except that caused by TB or STDs)	20,847	\$19,532	5.3	Pneumonia (except that caused by TB or STDs)	1,218,467	\$22,575	5.4
	Respiratory intubation and mechanical ventilation	624	\$72,663	11.0	Respiratory intubation and mechanical ventilation	40,751	\$72,258	11.3
	Diagnostic bronchoscopy and biopsy of bronchus	507	\$34,816	8.7	Diagnostic bronchoscopy and biopsy of bronchus	38,130	\$42,885	9.0
	Blood transfusion	477	\$27,857	7.3	Other therapeutic procedures	35,855	\$19,571	4.8
	Other vascular catheterization, not heart	438	\$37,758	9.4	Blood transfusion	33,006	\$27,681	6.8
	Other therapeutic procedures	306	\$23,038	5.4	Other vascular catheterization, not heart	29,240	\$39,155	9.0
3	Congestive heart failure, nonhypertensive	19,661	\$24,723	5.2	Coronary atherosclerosis	1,198,274	\$44,045	3.3
	Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/d	888	\$96,881	4.8	Percutaneous coronary angioplasty (PTCA)	502,024	\$43,060	1.8
	Diagnostic cardiac catheterization, coronary arteriography	884	\$36,375	6.2	Diagnostic cardiac catheterization, coronary arteriography	198,228	\$24,389	2.7
	Hemodialysis	711	\$17,945	4.0	Coronary artery bypass graft (CABG)	179,050	\$91,245	8.3
	Blood transfusion	475	\$23,404	6.1	Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator	23,464	\$110,041	3.1
	Incision of pleura, thoracentesis, chest drainage	386	\$28,954	7.4	Other OR heart procedures	9,766	\$108,227	8.9

Note: Shadowed areas indicate the same rank in both Louisiana and USA

** Average charges per stay (rounded to the next dollar)

*** Average length of stay (LOS) in hospital (in days)

* Source: HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, <http://www.ahrq.gov/data/hcup/hcupnet.htm>

Hospital Inpatient Discharge Data

Louisiana

LAHIDD Report



Parish
Summary
2006

Parish Summary 2006

This section summarizes information about inpatient hospital discharge data by parish of patient residence for the year 2006. All parish percentages for principal diagnoses are derived from the total number of discharges for each parish.

Table 23, pg. 42 shows that the highest numbers of discharges in the year 2006 were from the following parishes: **East Baton Rouge (51,655)**, **Jefferson (49,341)**, **St. Tammany (31,970)**, **Lafayette (25,936)** and **Ouachita (23,055)**.

Table 24, pg. 43 lists the percentage of discharges for Louisiana's top 5 principal diagnoses by parish.*

Table 25, pg. 44 illustrates percentages of parish discharges for top 5 principal diagnoses resulting in In-Hospital death.*

Table 26, pages 45-46 shows percentages and average charges for each payer by parish. The payers considered for this table are as follows: Medicare, Medicaid, Private (Blue Cross, Blue Shield and all other HMOs), TRICARE (formerly called CHAMPUS), No Charge (Free, Charity, Special Research, and Teaching), Self Pay, Self Insured, Workers Compensation, and Other-Unknown-Missing.

Each parish percentage in the following tables is calculated with respect to the total of all the discharges for a particular diagnosis.

Table 27, pg. 47 illustrates the percentage of Louisiana's top five diagnoses by parish.*

Table 28, pg. 48 shows the percentage of Louisiana's top five diagnoses resulting in In-hospital death by parish. Each parish percentage is derived as a total of all the discharges for the particular diagnosis resulting in an In-Hospital death.*

Table 29, pg. 49 presents the percentage of discharge by status.

Table 30, pgs. 50-52 shows the number of discharges by principal diagnoses and health region.*

* *The highest values have been highlighted.*

**Table 23. Hospital Inpatient Discharges by Parish
Louisiana, 2006**

PARISH	# of Discharges	% of total Discharges
ACADIA	13,992	2.5
ALLEN	3,805	0.7
ASCENSION	11,870	2.2
ASSUMPTION	2,090	0.4
AVOYELLES	7,171	1.3
BEAUREGARD	4,857	0.9
BIENVILLE	2,243	0.4
BOSSIER	15,462	2.8
CADDO	1,700	0.3
CALCASIEU	20,581	3.7
CALDWELL	1,549	0.3
CAMERON	492	0.1
CATAHOULA	1,960	0.4
CLAIBORNE	1,009	0.2
CONCORDIA	1,483	0.3
DE SOTO	1,895	0.3
EAST BATON ROUGE	51,655	9.4
EAST CARROLL	669	0.1
EAST FELICIANA	3,392	0.6
EVANGELINE	7,568	1.4
FRANKLIN	2,443	0.4
GRANT	3,079	0.6
IBERIA	10,874	2.0
IBERVILLE	4,919	0.9
JACKSON	3,506	0.6
JEFFERSON	49,341	9.0
JEFFERSON DAVIS	5,325	1.0
LA SALLE	3,002	0.5
LAFAYETTE	25,936	4.7
LAFOURCHE	8,248	1.5
LINCOLN	4,840	0.9
LIVINGSTON	15,452	2.8
MADISON	1,437	0.3
MOREHOUSE	4,787	0.9
NATCHITOCHE	6,078	1.1
ORLEANS	20,713	3.8
OUACHITA	23,055	4.2
PLAQUEMINES	2,443	0.4
POINTE COUPEE	2,454	0.4
RAPIDES	21,303	3.9
RED RIVER	1,469	0.3
RICHLAND	3,899	0.7
SABINE	3,114	0.6
ST. BERNARD	1,782	0.3
ST. CHARLES	9,799	1.8
ST. HELENA	2,542	0.5
ST. JAMES	1,916	0.3
ST. JOHN	2,789	0.5
ST. LANDRY	11,848	2.2
ST. MARTIN	7,880	1.4
ST. MARY	5,849	1.1
ST. TAMMANY	31,970	5.8
TANGIPAHOA	16,307	3.0
TENSAS	1,553	0.3
TERREBONNE	7,990	1.5
UNION	3,121	0.6
VERMILION	7,926	1.4
VERNON	6,273	1.1
WASHINGTON	9,011	1.6
WEBSTER	4,259	0.8
WEST BATON ROUGE	2,976	0.5
WEST CARROLL	1,544	0.3
WEST FELICIANA	1,301	0.2
WINN	2,683	0.5
MISSING	10,682	1.9
OUT OF STATE	14,025	2.6
ALL DISCHARGES	549,186	100.0

Table 24. Percent of Total Parish Discharges for Louisiana's Top 5 Diagnoses, 2006

PARISH	Liveborn	Pneumonia (except that caused by TB or STD)	Congestive heart failure, nonhypertensive	Coronary atherosclerosis and other heart disease	Skin and subcutaneo us tissue infections	Total # of Discharges by Parish
ACADIA	9.7	5.5	3.0	3.4	2.6	13,992
ALLEN	9.5	7.3	3.3	3.4	2.0	3,805
ASCENSION	16.9	2.8	2.5	1.7	2.0	11,870
ASSUMPTION	11.9	3.3	3.8	1.5	2.4	2,090
AVOUELLES	9.1	4.3	4.0	4.1	2.4	7,171
BEAUREGARD	10.1	7.1	3.5	2.8	2.2	4,857
BIENVILLE	6.4	5.3	3.9	2.9	2.9	2,243
BOSSIER	5.8	3.1	2.8	2.0	2.2	15,462
CADDO	7.2	5.3	5.7	3.1	1.6	1,700
CALCASIEU	10.4	3.7	2.7	2.8	2.2	20,581
CALDWELL	7.9	4.8	4.4	3.9	1.4	1,549
CAMERON	6.3	5.7	4.5	3.0	2.4	492
CATAHOULA	6.0	5.2	6.0	6.9	1.4	1,960
CLAIBORNE	13.8	3.7	2.0	3.0	1.1	1,009
CONCORDIA	4.1	5.3	6.3	8.7	1.6	1,483
DE SOTO	2.6	6.9	5.0	2.4	1.9	1,895
EAST BATON ROUGE	14.2	2.5	2.9	1.6	2.0	51,655
EAST CARROLL	14.3	3.0	1.8	3.7	1.5	669
EAST FELICIANA	10.0	5.4	3.7	1.9	2.7	3,392
EVANGELINE	7.9	5.8	4.0	3.6	2.4	7,568
FRANKLIN	11.1	3.1	2.7	4.5	1.3	2,443
GRANT	10.0	5.4	3.6	5.5	2.1	3,079
IBERIA	12.3	3.0	3.6	4.6	1.5	10,874
IBERVILLE	11.2	3.9	3.1	2.4	2.1	4,919
JACKSON	3.1	6.1	5.0	2.7	2.2	3,506
JEFFERSON	11.0	2.9	4.1	3.0	2.4	49,341
JEFFERSON DAVIS	8.4	5.1	4.1	3.3	3.2	5,325
LA SALLE	6.2	8.3	5.5	5.2	2.4	3,002
LAFAYETTE	13.1	3.1	3.1	3.7	2.0	25,936
LAFOURCHE	10.5	4.4	4.3	1.6	2.3	8,248
LINCOLN	3.1	4.5	3.6	3.1	2.9	4,840
LIVINGSTON	14.2	3.1	2.6	2.5	2.1	15,452
MADISON	1.9	6.4	2.4	1.9	1.9	1,437
MOREHOUSE	8.2	5.8	4.7	4.1	1.5	4,787
NATCHITOCHEs	8.5	9.9	3.8	2.8	2.8	6,078
ORLEANS	10.7	2.7	4.6	2.1	2.6	20,713
OUACHITA	10.1	3.9	3.8	3.5	1.9	23,055
PLAQUEMINES	11.3	3.2	3.9	3.1	1.9	2,443
POINTE COUPEE	14.6	1.6	2.6	2.6	1.8	2,454
RAPIDES	10.0	4.3	3.2	4.3	2.3	21,303
RED RIVER	3.0	13.5	4.4	3.1	3.6	1,469
RICHLAND	7.4	5.1	4.0	4.4	1.7	3,899
SABINE	6.6	5.6	6.3	2.3	2.5	3,114
ST. BERNARD	10.0	2.2	5.4	4.1	3.7	1,782
ST. CHARLES	13.9	2.8	3.5	3.1	2.4	9,799
ST. HELENA	13.1	2.6	4.8	2.8	1.6	2,542
ST. JAMES	12.2	3.6	3.6	2.0	1.8	1,916
ST. JOHN	12.8	2.7	4.5	2.1	2.6	2,789
ST. LANDRY	9.7	4.4	4.1	3.7	2.1	11,848
ST. MARTIN	12.7	3.7	3.5	4.1	1.8	7,880
ST. MARY	11.4	2.8	3.7	3.7	1.9	5,849
ST. TAMMANY	11.3	3.9	3.5	5.8	2.3	31,970
TANGIPAHOA	12.2	3.8	4.6	2.6	1.8	16,307
TENSAS	9.3	3.2	4.6	2.8	2.1	1,553
TERREBONNE	8.9	4.4	3.8	0.8	2.7	7,990
UNION	4.7	4.6	3.6	3.7	2.3	3,121
VERMILION	12.2	4.0	4.0	3.8	1.6	7,926
VERNON	8.3	5.6	3.7	3.7	2.7	6,273
WASHINGTON	9.9	3.2	3.5	7.9	2.1	9,011
WEBSTER	8.0	4.4	4.0	2.9	2.3	4,259
WEST BATON ROUGE	14.0	2.3	2.5	1.5	2.3	2,976
WEST CARROLL	10.0	3.8	3.5	7.1	0.8	1,544
WEST FELICIANA	9.8	5.1	2.6	2.2	2.4	1,301
WINN	5.6	7.0	4.0	4.8	2.5	2,683
Missing	11.7	2.2	3.7	3.2	2.0	10,682
Out of State	4.3	3.2	2.9	4.3	2.4	14,025
State	10.7	3.8	3.6	3.3	2.2	549,186

Table 25. Percent of Total Parish Discharges for Louisiana's Top 5 Principal Diagnoses resulting in In-hospital Death, Louisiana 2006

PARISH	Septicemia (except in labor)	Respiratory failure, insufficiency, arrest	Acute cerebrovascular disease	Pneumonia (except that caused by TB or STD)	Congestive heart failure, nonhypertensive	Total # of In- hospital deaths by Parish
ACADIA	15.0	4.8	6.7	6.4	4.5	314
ALLEN	27.3	9.1	1.8	7.3	3.6	55
ASCENSION	10.3	10.3	9.2	5.4	7.1	184
ASSUMPTION	13.2	5.3	18.4	10.5	2.6	38
AVOUELLES	16.9	7.1	7.8	11.7	4.5	154
BEAUREGARD	9.4	3.1	7.3	9.4	4.2	96
BIENVILLE	15.2	4.3	4.3	6.5	6.5	46
BOSSIER	13.4	9.0	5.2	3.4	4.9	268
CADDO	10.4	4.2	4.2	10.4	14.6	48
CALCASIEU	15.1	13.2	5.9	3.5	3.5	371
CALDWELL	24.0	16.0	0.0	4.0	0.0	25
CAMERON	14.3	0.0	28.6	14.3	0.0	7
CATAHOULA	15.6	9.4	0.0	12.5	12.5	32
CLAIBORNE	38.5	0.0	30.8	0.0	0.0	13
CONCORDIA	20.0	8.9	6.7	8.9	2.2	45
DE SOTO	15.6	4.4	6.7	6.7	8.9	45
EAST BATON ROUGE	16.7	9.0	6.9	3.5	3.9	1,033
EAST CARROLL	10.0	10.0	10.0	0.0	0.0	10
EAST FELICIANA	25.7	6.9	1.0	14.9	3.0	101
EVANGELINE	21.9	7.3	4.0	6.6	6.0	151
FRANKLIN	8.6	5.7	0.0	5.7	11.4	35
GRANT	13.1	8.2	4.9	4.9	11.5	61
IBERIA	11.6	8.9	6.3	6.3	5.8	224
IBERVILLE	21.4	7.1	5.6	4.8	4.0	126
JACKSON	10.8	9.5	4.1	9.5	8.1	74
JEFFERSON	9.9	5.6	6.9	5.3	6.9	1,008
JEFFERSON DAVIS	19.4	7.5	5.4	4.3	8.6	93
LA SALLE	13.0	3.7	3.7	24.1	1.9	54
LAFAYETTE	9.7	5.5	4.0	4.6	7.3	545
LAFOURCHE	7.6	8.3	7.6	6.9	10.3	145
LINCOLN	17.5	9.7	2.9	8.7	4.9	103
LIVINGSTON	14.3	12.6	4.3	4.3	2.6	231
MADISON	3.6	7.1	7.1	3.6	0.0	28
MOREHOUSE	15.0	3.6	5.0	5.7	7.9	140
NATCHITOCHES	7.4	7.4	2.8	19.4	5.6	108
ORLEANS	9.2	9.0	6.1	5.5	6.1	458
OUACHITA	11.9	7.0	7.2	7.9	7.7	428
PLAQUEMINES	6.1	12.1	6.1	6.1	12.1	33
POINTE COUPEE	10.4	4.2	12.5	2.1	4.2	48
RAPIDES	19.7	6.8	7.4	5.5	7.4	457
RED RIVER	17.4	4.3	8.7	8.7	8.7	23
RICHLAND	11.4	7.1	4.3	10.0	8.6	70
SABINE	28.2	5.6	8.5	5.6	2.8	71
ST. BERNARD	15.4	3.8	3.8	7.7	7.7	26
ST. CHARLES	8.5	7.4	6.3	9.1	4.5	176
ST. HELENA	11.5	1.6	9.8	6.6	6.6	61
ST. JAMES	20.5	4.5	0.0	6.8	9.1	44
ST. JOHN	9.2	7.7	6.2	6.2	4.6	65
ST. LANDRY	17.8	6.5	6.1	4.5	4.5	247
ST. MARTIN	12.0	6.0	7.1	4.9	4.4	183
ST. MARY	17.1	6.2	7.0	3.9	3.9	129
ST. TAMMANY	11.1	6.7	5.9	5.5	7.8	614
TANGIPAHOA	11.3	6.3	5.4	10.1	8.1	335
TENSAS	11.1	0.0	11.1	7.4	3.7	27
TERREBONNE	8.2	4.4	7.6	5.1	7.0	158
UNION	18.9	7.5	1.9	7.5	9.4	53
VERMILION	7.6	4.7	5.3	6.5	10.0	170
VERNON	17.9	12.3	7.5	6.6	5.7	106
WASHINGTON	15.7	5.2	6.7	9.5	3.8	210
WEBSTER	24.8	7.9	5.9	11.9	4.0	101
WEST BATON ROUGE	20.7	8.6	10.3	0.0	1.7	58
WEST CARROLL	4.3	8.7	0.0	4.3	13.0	23
WEST FELICIANA	20.9	16.3	4.7	14.0	2.3	43
WINN	13.6	9.1	10.6	4.5	9.1	66
Missing	8.9	6.0	12.1	6.0	4.0	248
Out of State	10.7	5.0	6.9	3.8	5.7	261
State	13.5	7.2	6.4	6.1	5.9	11,003

Table 26. Percentage and Average Charges for Source of Charge by Parish, Louisiana, 2006

Parish	TRICARE		Medicaid		Medicare		Private		Total # of Discharges
	%	Avg*\$	%	Avg*\$	%	Avg*\$	%	Avg*\$	
ACADIA	0.2	16,040	32.1	9,096	33.1	21,122	21.3	14,855	13,992
ALLEN	1.8	20,103	27.7	10,533	42.3	23,664	21.6	18,542	3,805
ASCENSION	0.4	20,967	24.7	11,049	21.8	19,350	46.8	13,191	11,870
ASSUMPTION	0.4	12,780	26.5	12,094	37.6	17,063	27.0	12,493	2,090
AVOUELLES	0.7	17,614	28.8	13,176	45.6	25,679	20.1	22,275	7,171
BEAUREGARD	1.6	25,717	27.7	12,666	41.5	25,596	24.1	17,391	4,857
BIENVILLE	0.7	13,330	18.5	11,990	36.2	23,086	17.3	17,347	2,243
BOSSIER	4.5	15,392	19.5	24,766	44.0	27,522	26.7	24,329	15,462
CADDO	0.8	18,521	20.7	30,791	44.7	17,540	31.0	19,216	1,700
CALCASIEU	0.6	20,330	24.2	15,953	38.1	26,900	29.2	22,338	20,581
CALDWELL	12.1	29,761	22.4	9,932	37.6	20,930	17.9	24,292	1,549
CAMERON	0.6	6,350	14.2	11,450	40.7	29,609	33.3	23,065	492
CATAHOULA	2.8	22,696	22.8	13,260	49.1	27,302	18.7	21,213	1,960
CLAIBORNE	0.4	31,993	22.1	15,971	28.7	32,828	17.4	21,092	1,009
CONCORDIA	0.9	48,124	19.9	16,013	58.1	29,335	15.8	21,808	1,483
DE SOTO	0.3	8,727	18.5	12,862	52.9	18,630	23.9	19,075	1,895
EAST BATON ROUGE	0.4	13,308	30.2	10,405	28.5	19,841	33.8	14,513	51,655
EAST CARROLL	13.6	25,649	37.7	10,110	24.1	22,832	13.2	27,341	669
EAST FELICIANA	0.7	15,914	24.0	14,484	39.0	20,744	27.7	15,975	3,392
EVANGELINE	0.3	14,986	31.7	11,509	42.5	23,880	17.6	16,544	7,568
FRANKLIN	14.3	27,292	29.8	11,166	25.7	26,540	18.5	22,624	2,443
GRANT	2.1	31,151	28.4	14,553	38.1	31,118	25.7	22,038	3,079
IBERIA	0.4	33,269	32.8	13,199	38.8	25,962	22.1	19,221	10,874
IBERVILLE	0.6	22,503	33.7	15,240	31.0	29,702	25.8	20,370	4,919
JACKSON	3.4	29,744	23.6	9,743	44.6	17,191	19.6	15,252	3,506
JEFFERSON	0.6	19,858	23.6	16,869	28.3	32,623	34.9	28,809	49,341
JEFFERSON DAVIS	0.2	17,511	25.6	7,109	42.8	16,749	25.7	11,702	5,325
LA SALLE	1.3	24,895	25.1	12,437	49.1	20,831	20.9	20,987	3,002
LAFAYETTE	0.7	18,919	25.8	12,668	33.7	23,418	31.4	16,096	25,936
LAFOURCHE	0.1	13,867	26.8	9,883	36.4	15,596	27.3	12,074	8,248
LINCOLN	1.8	23,850	23.9	14,351	38.1	25,913	24.0	16,924	4,840
LIVINGSTON	0.6	18,738	26.3	12,305	25.4	24,886	40.2	15,549	15,452
MADISON	2.9	26,472	31.9	6,006	40.1	8,030	10.3	19,217	1,437
MOREHOUSE	13.1	25,527	24.1	9,791	27.6	22,169	15.6	15,972	4,787
NATCHITOCHE	0.8	12,610	30.8	7,719	38.7	23,059	22.6	14,944	6,078
ORLEANS	0.9	20,312	26.5	20,797	28.4	34,601	30.3	28,447	20,713
OUACHITA	16.0	23,967	25.8	10,597	23.3	27,075	20.8	17,267	23,055
PLAQUEMINES	8.4	15,960	22.1	19,089	20.1	38,520	41.7	34,234	2,443
POINTE COUPEE	0.2	8,832	32.8	10,489	27.1	21,833	34.3	16,362	2,454
RAPIDES	1.7	20,608	29.4	16,029	39.0	30,501	25.0	20,993	21,303
RED RIVER	0.5	27,768	22.2	12,507	48.5	15,154	17.4	15,084	1,469
RICHLAND	11.5	29,406	26.0	6,703	39.7	12,682	14.8	16,047	3,899
SABINE	0.6	18,043	23.6	12,715	40.1	19,323	15.5	15,086	3,114
ST. BERNARD	0.7	27,790	28.2	19,986	29.6	35,165	30.1	32,614	1,782
ST. CHARLES	0.6	15,192	24.8	12,655	28.0	27,209	39.5	20,541	9,799
ST. HELENA	0.2	16,756	33.6	18,313	36.7	37,386	22.2	22,087	2,542
ST. JAMES	0.2	33,054	25.0	11,910	39.1	23,098	30.0	16,126	1,916
ST. JOHN	0.2	18,112	28.4	10,710	34.0	25,149	29.4	21,838	2,789
ST. LANDRY	0.5	10,232	35.1	10,670	36.1	22,905	20.1	16,440	11,848
ST. MARTIN	0.5	25,068	28.3	12,458	37.6	22,780	26.4	17,355	7,880
ST. MARY	0.8	18,724	32.2	11,972	38.2	24,093	22.9	19,040	5,849
ST. TAMMANY	1.5	26,164	17.4	17,029	30.2	39,613	46.1	29,630	31,970
TANGIPAHOA	0.6	23,817	31.7	19,587	37.7	35,307	23.5	23,424	16,307
TENSAS	3.7	34,288	28.7	15,235	28.8	28,825	26.7	32,864	1,553
TERREBONNE	0.7	16,997	35.3	10,473	32.7	17,614	22.9	13,809	7,990
UNION	9.1	26,516	21.3	14,258	37.1	21,864	21.8	16,250	3,121
VERMILION	0.3	13,663	27.6	10,427	37.3	19,867	26.5	13,889	7,926
VERNON	6.2	23,932	26.1	13,970	40.1	29,744	21.2	21,821	6,273
WASHINGTON	0.6	22,915	27.8	14,090	42.4	31,657	24.0	27,188	9,011
WEBSTER	0.8	14,923	16.1	20,932	30.3	23,185	13.7	19,470	4,259
WEST BATON ROUGE	0.3	24,413	29.5	9,893	25.1	19,633	38.1	14,710	2,976
WEST CARROLL	15.9	27,288	25.5	8,453	32.3	24,487	12.6	23,616	1,544
WEST FELICIANA	0.3	19,624	22.8	9,095	31.3	21,214	31.2	13,481	1,301
WINN	1.2	24,721	25.5	12,423	46.7	25,019	20.2	20,256	2,683
Missing	0.6	21,105	20.9	19,999	30.3	32,794	38.2	27,580	10,682
Out of State	2.5	27,154	9.0	28,920	36.5	38,187	37.3	29,813	14,025
State	2.0	23,217	26.0	13,817	33.6	26,685	29.3	21,179	549,186

Note: Avg*\$ stands for average charges in dollars

(**) Division by zero

Table 26.(Cont) Percentage and Average Charges for Source of Charge by Parish, Louisiana, 2006

Parish	Self Insured		Self Pay		Workers Comp		Other, Unknown		Total # of Discharges
	%	Avg*\$	%	Avg*\$	%	Avg*\$	%	Avg*\$	
ACADIA	0.1	8,768	4.1	11,175	0.4	22,419	8.6	8,831	13,992
ALLEN	0.1	20,271	1.8	20,722	0.5	76,658	4.2	15,291	3,805
ASCENSION	0.3	5,010	3.8	15,469	0.4	26,883	1.8	9,606	11,870
ASSUMPTION	0.0	14,429	3.2	17,469	0.6	54,954	4.6	12,518	2,090
AVOYELLES	0.2	13,384	1.6	21,620	0.4	32,478	2.6	12,215	7,171
BEAUREGARD	0.0	1,929	2.5	20,608	0.3	46,126	2.3	21,298	4,857
BIENVILLE	0.1	12,192	3.9	13,873	0.4	33,146	22.9	11,075	2,243
BOSSIER	0.1	17,144	3.3	19,814	0.5	33,499	1.4	17,884	15,462
CADDO	0.0	(**)	1.2	16,514	0.8	23,473	0.9	10,031	1,700
CALCASIEU	0.2	27,456	3.1	21,281	0.4	39,517	4.3	16,623	20,581
CALDWELL	0.5	23,406	3.6	21,666	0.5	32,309	5.4	21,738	1,549
CAMERON	0.2	27,043	5.7	18,201	1.0	57,850	4.3	21,068	492
CATAHOULA	0.2	20,734	1.8	21,347	0.5	26,696	4.1	12,409	1,960
CLAIBORNE	0.0	(**)	1.8	21,301	0.5	15,071	29.0	8,058	1,009
CONCORDIA	0.3	8,746	0.9	18,731	0.5	38,578	3.6	10,992	1,483
DE SOTO	0.2	5,187	3.0	13,975	0.4	17,938	0.9	11,218	1,895
EAST BATON ROUGE	0.2	5,263	3.1	14,634	0.3	25,809	3.6	9,910	51,655
EAST CARROLL	0.6	15,755	2.7	23,516	0.1	20,169	8.1	10,604	669
EAST FELICIANA	0.1	11,958	1.7	17,936	0.4	23,044	6.4	12,195	3,392
EVANGELINE	0.1	4,990	3.6	12,190	0.3	21,461	3.9	8,895	7,568
FRANKLIN	0.4	23,059	3.6	16,987	0.2	33,677	7.4	11,131	2,443
GRANT	0.2	18,620	1.5	24,819	0.7	45,862	3.3	20,735	3,079
IBERIA	0.0	6,803	3.9	13,652	0.6	20,251	1.5	13,069	10,874
IBERVILLE	0.1	5,869	2.8	20,846	0.4	22,764	5.7	10,529	4,919
JACKSON	0.3	18,192	4.6	10,075	0.2	37,264	3.7	8,537	3,506
JEFFERSON	1.1	15,031	6.5	22,451	0.3	35,805	4.7	30,574	49,341
JEFFERSON DAVIS	0.1	7,938	3.3	9,739	0.4	14,411	2.0	8,830	5,325
LA SALLE	0.1	22,270	1.0	27,522	0.4	21,531	2.0	10,229	3,002
LAFAYETTE	0.2	13,944	3.9	14,764	0.4	24,215	3.8	14,814	25,936
LAFOURCHE	0.1	7,898	3.4	13,445	0.5	23,996	5.3	9,827	8,248
LINCOLN	0.2	18,822	5.2	16,443	0.5	16,088	6.2	8,690	4,840
LIVINGSTON	0.2	12,276	5.0	18,085	0.6	27,868	1.7	13,077	15,452
MADISON	0.0	(**)	10.7	6,581	0.0	(**)	4.1	10,842	1,437
MOREHOUSE	0.1	7,486	4.4	12,281	0.1	20,979	14.8	9,600	4,787
NATCHITOCHE	0.3	18,023	4.2	11,246	0.5	15,538	2.1	10,996	6,078
ORLEANS	0.7	13,007	9.3	22,769	0.2	49,392	3.6	24,466	20,713
OUACHITA	1.0	13,167	5.3	16,146	0.3	21,902	7.5	10,806	23,055
PLAQUEMINES	1.0	13,958	4.1	25,104	0.6	40,033	2.0	35,182	2,443
POINTE COUPEE	0.2	5,172	2.7	13,399	0.4	12,169	2.2	12,946	2,454
RAPIDES	0.2	28,346	1.9	22,778	0.4	31,918	2.4	11,443	21,303
RED RIVER	0.2	56,056	5.7	10,774	0.1	10,392	5.2	6,994	1,469
RICHLAND	0.3	13,593	2.3	16,229	0.1	17,805	5.4	10,393	3,899
SABINE	0.1	7,356	2.2	9,573	0.3	35,628	17.7	10,970	3,114
ST. BERNARD	0.3	4,325	7.4	24,675	0.3	36,026	3.4	26,110	1,782
ST. CHARLES	0.7	16,885	3.5	25,707	0.3	40,646	2.7	20,721	9,799
ST. HELENA	0.3	3,015	4.2	20,010	0.4	37,908	2.3	13,938	2,542
ST. JAMES	0.1	10,176	3.5	13,099	0.3	15,135	1.9	20,996	1,916
ST. JOHN	0.3	13,218	4.4	20,207	0.2	47,221	2.9	19,836	2,789
ST. LANDRY	0.3	7,587	5.2	15,610	0.4	35,053	2.3	16,458	11,848
ST. MARTIN	0.1	16,853	3.5	14,947	0.5	20,830	3.1	12,681	7,880
ST. MARY	0.1	63,194	2.6	14,871	0.6	33,578	2.5	10,523	5,849
ST. TAMMANY	0.3	20,395	3.4	25,204	0.2	55,689	1.0	25,681	31,970
TANGIPAHOA	0.2	11,537	3.8	20,442	0.4	34,645	2.2	15,779	16,307
TENSAS	1.3	13,883	7.0	24,620	0.4	40,947	3.5	27,585	1,553
TERREBONNE	0.2	18,357	1.4	24,372	0.4	39,844	6.5	10,959	7,990
UNION	0.4	24,414	5.1	15,694	0.4	20,794	4.8	10,746	3,121
VERMILION	0.1	6,510	6.1	9,093	0.4	27,005	1.9	15,183	7,926
VERNON	0.1	15,159	2.2	24,423	0.4	37,706	3.7	28,782	6,273
WASHINGTON	0.1	17,135	1.4	15,155	0.3	47,414	3.5	13,243	9,011
WEBSTER	0.1	5,872	2.0	9,798	0.5	13,920	36.5	10,988	4,259
WEST BATON ROUGE	0.1	13,039	3.1	12,832	0.4	20,306	3.4	7,497	2,976
WEST CARROLL	0.4	7,352	3.7	16,798	0.2	38,606	9.5	10,822	1,544
WEST FELICIANA	0.5	2,932	2.3	13,535	0.2	53,936	11.4	16,097	1,301
WINN	0.1	5,762	3.8	12,074	0.4	16,813	2.0	8,922	2,683
Missing	0.1	4,538	5.1	23,979	0.5	41,410	4.3	21,769	10,682
Out of State	0.3	23,280	10.0	24,448	1.3	28,919	3.2	18,975	14,025
State	0.3	14,539	4.2	18,801	0.4	31,213	4.2	14,964	549,186

Note: Avg*\$ stands for average charges in dollars

(**) Division by zero

Table 27. Percent of Louisiana's Top 5 Principal Diagnoses by Parish, Louisiana, 2006

PARISH	Liveborn	Pneumonia (except that caused by TB or STDs)	Congestive heart failure, nonhypertensive	Coronary atherosclerosis and other heart disease	Skin and subcutaneous tissue infections
ACADIA	2.3	3.7	2.1	2.7	3.1
ALLEN	0.6	1.3	0.6	0.7	0.6
ASCENSION	3.4	1.6	1.5	1.2	2.0
ASSUMPTION	0.4	0.3	0.4	0.2	0.4
AVOUELLES	1.1	1.5	1.4	1.6	1.4
BEAUREGARD	0.8	1.7	0.9	0.8	0.9
BIENVILLE	0.2	0.6	0.4	0.4	0.5
BOSSIER	1.5	2.3	2.2	1.7	2.8
CADDO	0.2	0.4	0.5	0.3	0.2
CALCASIEU	3.6	3.7	2.8	3.2	3.8
CALDWELL	0.2	0.4	0.3	0.3	0.2
CAMERON	0.1	0.1	0.1	0.1	0.1
CATAHOULA	0.2	0.5	0.6	0.8	0.2
CLAIBORNE	0.2	0.2	0.1	0.2	0.1
CONCORDIA	0.1	0.4	0.5	0.7	0.2
DE SOTO	0.1	0.6	0.5	0.3	0.3
EAST BATON ROUGE	12.5	6.3	7.5	4.7	8.6
EAST CARROLL	0.2	0.1	0.1	0.1	0.1
EAST FELICIANA	0.6	0.9	0.6	0.4	0.8
EVANGELINE	1.0	2.1	1.5	1.5	1.5
FRANKLIN	0.5	0.4	0.3	0.6	0.3
GRANT	0.5	0.8	0.6	0.9	0.5
IBERIA	2.3	1.5	2.0	2.8	1.4
IBERVILLE	0.9	0.9	0.8	0.7	0.9
JACKSON	0.2	1.0	0.9	0.5	0.6
JEFFERSON	9.3	6.8	10.3	8.2	9.9
JEFFERSON DAVIS	0.8	1.3	1.1	1.0	1.4
LA SALLE	0.3	1.2	0.8	0.9	0.6
LAFAYETTE	5.8	3.8	4.1	5.3	4.3
LAFOURCHE	1.5	1.7	1.8	0.7	1.6
LINCOLN	0.3	1.0	0.9	0.8	1.2
LIVINGSTON	3.7	2.3	2.1	2.2	2.7
MADISON	0.0	0.4	0.2	0.2	0.2
MOREHOUSE	0.7	1.3	1.1	1.1	0.6
NATCHITOCHE	0.9	2.9	1.2	0.9	1.4
ORLEANS	3.8	2.7	4.8	2.5	4.5
OUACHITA	4.0	4.3	4.4	4.6	3.6
PLAQUEMINES	0.5	0.4	0.5	0.4	0.4
POINTE COUPEE	0.6	0.2	0.3	0.4	0.4
RAPIDES	3.6	4.4	3.5	5.1	4.1
RED RIVER	0.1	0.9	0.3	0.3	0.4
RICHLAND	0.5	1.0	0.8	0.9	0.6
SABINE	0.3	0.8	1.0	0.4	0.6
ST. BERNARD	0.3	0.2	0.5	0.4	0.5
ST. CHARLES	2.3	1.3	1.7	1.7	2.0
ST. HELENA	0.6	0.3	0.6	0.4	0.3
ST. JAMES	0.4	0.3	0.4	0.2	0.3
ST. JOHN	0.6	0.4	0.6	0.3	0.6
ST. LANDRY	2.0	2.5	2.5	2.4	2.0
ST. MARTIN	1.7	1.4	1.4	1.8	1.2
ST. MARY	1.1	0.8	1.1	1.2	0.9
ST. TAMMANY	6.2	6.0	5.7	10.3	6.1
TANGIPAHOA	3.4	3.0	3.8	2.4	2.4
TENSAS	0.2	0.2	0.4	0.2	0.3
TERREBONNE	1.2	1.7	1.5	0.4	1.8
UNION	0.3	0.7	0.6	0.6	0.6
VERMILION	1.6	1.5	1.6	1.7	1.1
VERNON	0.9	1.7	1.2	1.3	1.4
WASHINGTON	1.5	1.4	1.6	4.0	1.6
WEBSTER	0.6	0.9	0.9	0.7	0.8
WEST BATON ROUGE	0.7	0.3	0.4	0.3	0.6
WEST CARROLL	0.3	0.3	0.3	0.6	0.1
WEST FELICIANA	0.2	0.3	0.2	0.2	0.3
WINN	0.3	0.9	0.5	0.7	0.6
Missing, Unknown, Blank	2.1	1.1	2.0	1.9	1.8
OUT OF STATE	1.0	2.2	2.1	3.3	2.8
Total # of Discharges by Diagnosis	58,622	20,847	19,661	17,971	12,044
Total % of Discharges by Diagnosis	100.00	100.00	100.00	100.00	100.00

Table 28. Percent of Louisiana's Top 5 Principal Diagnoses resulting in In-Hospital Death by Parish, Louisiana 2006

PARISH	Septicemia (except in labor)	Respiratory failure, insufficieny, arrest	Acute cerebrovascul ar disease	Pneumonia (except that caused by TB or STD)	Congestive heart failure, nonhypertensi ve
ACADIA	3.2	1.9	3.0	3.0	2.1
ALLEN	1.0	0.6	0.1	0.6	0.3
ASCENSION	1.3	2.4	2.4	1.5	2.0
ASSUMPTION	0.3	0.3	1.0	0.6	0.2
AVOUELLES	1.7	1.4	1.7	2.7	1.1
BEAUREGARD	0.6	0.4	1.0	1.3	0.6
BIENVILLE	0.5	0.3	0.3	0.4	0.5
BOSSIER	2.4	3.0	2.0	1.3	2.0
CADDO	0.3	0.3	0.3	0.7	1.1
CALCASIEU	3.8	6.1	3.1	1.9	2.0
CALDWELL	0.4	0.5	0.0	0.1	0.0
CAMERON	0.1	0.0	0.3	0.1	0.0
CATAHOULA	0.3	0.4	0.0	0.6	0.6
CLAIBORNE	0.3	0.0	0.6	0.0	0.0
CONCORDIA	0.6	0.5	0.4	0.6	0.2
DE SOTO	0.5	0.3	0.4	0.4	0.6
EAST BATON ROUGE	11.6	11.7	10.2	5.3	6.1
EAST CARROLL	0.1	0.1	0.1	0.0	0.0
EAST FELICIANA	1.7	0.9	0.1	2.2	0.5
EVANGELINE	2.2	1.4	0.9	1.5	1.4
FRANKLIN	0.2	0.3	0.0	0.3	0.6
GRANT	0.5	0.6	0.4	0.4	1.1
IBERIA	1.7	2.5	2.0	2.1	2.0
IBERVILLE	1.8	1.1	1.0	0.9	0.8
JACKSON	0.5	0.9	0.4	1.0	0.9
JEFFERSON	6.7	7.0	10.0	7.8	10.7
JEFFERSON DAVIS	1.2	0.9	0.7	0.6	1.2
LA SALLE	0.5	0.3	0.3	1.9	0.2
LAFAYETTE	3.6	3.8	3.1	3.7	6.1
LAFOURCHE	0.7	1.5	1.6	1.5	2.3
LINCOLN	1.2	1.3	0.4	1.3	0.8
LIVINGSTON	2.2	3.6	1.4	1.5	0.9
MADISON	0.1	0.3	0.3	0.1	0.0
MOREHOUSE	1.4	0.6	1.0	1.2	1.7
NATCHITOCHE	0.5	1.0	0.4	3.1	0.9
ORLEANS	2.8	5.1	4.0	3.7	4.3
OUACHITA	3.4	3.8	4.4	5.0	5.0
PLAQUEMINES	0.1	0.5	0.3	0.3	0.6
POINTE COUPEE	0.3	0.3	0.9	0.1	0.3
RAPIDES	6.1	3.9	4.9	3.7	5.2
RED RIVER	0.3	0.1	0.3	0.3	0.3
RICHLAND	0.5	0.6	0.4	1.0	0.9
SABINE	1.3	0.5	0.9	0.6	0.3
ST. BERNARD	0.3	0.1	0.1	0.3	0.3
ST. CHARLES	1.0	1.6	1.6	2.4	1.2
ST. HELENA	0.5	0.1	0.9	0.6	0.6
ST. JAMES	0.6	0.3	0.0	0.4	0.6
ST. JOHN	0.4	0.6	0.6	0.6	0.5
ST. LANDRY	3.0	2.0	2.1	1.6	1.7
ST. MARTIN	1.5	1.4	1.9	1.3	1.2
ST. MARY	1.5	1.0	1.3	0.7	0.8
ST. TAMMANY	4.6	5.1	5.2	5.0	7.3
TANGIPAHOA	2.6	2.6	2.6	5.0	4.1
TENSAS	0.2	0.0	0.4	0.3	0.2
TERREBONNE	0.9	0.9	1.7	1.2	1.7
UNION	0.7	0.5	0.1	0.6	0.8
VERMILION	0.9	1.0	1.3	1.6	2.6
VERNON	1.3	1.6	1.1	1.0	0.9
WASHINGTON	2.2	1.4	2.0	3.0	1.2
WEBSTER	1.7	1.0	0.9	1.8	0.6
WEST BATON ROUGE	0.8	0.6	0.9	0.0	0.2
WEST CARROLL	0.1	0.3	0.0	0.1	0.5
WEST FELICIANA	0.6	0.9	0.3	0.9	0.2
WINN	0.6	0.8	1.0	0.4	0.9
Missing	1.5	1.9	4.3	2.2	1.5
Out of State	1.9	1.6	2.6	1.5	2.3
Total # of In-Hospital death by Diagnosis	1,486	797	699	676	654
Total % of In-Hospital death by Diagnosis	100.0	100.0	100.0	100.0	100.0

**Table 29. Discharge Status by Year
Louisiana, 2005-2006**

Discharge Status	2005		2006	
	Number	Percent	Number	Percent
Discharged to home or self care (routine discharge)	415,736	73.6	408,446	74.4
Long term care or other facilities	43,220	7.7	36,715	6.7
Another short term general hospital	10,397	1.8	8,560	1.6
Mental Health Center	3	0.0	1	0.0
Home Health Care	49,636	8.8	48,357	8.8
Hospice (home/medical facility)	3,902	0.7	4,204	0.8
In-hospital Death	12,328	2.2	11,003	2.0
Left against medical advice or discontinued care	4,335	0.8	3,488	0.6
Other/Unknown	25,295	4.5	28,412	5.2
Total Discharge Status	564,852	100.0	549,186	100.0

**Table 30. Number of Discharges by Principal Diagnoses and Health Region
Louisiana, 2006**

PARISH	Liveborn	Congestive heart failure, nonhypertensive	Pneumonia (except that caused by TB or STD)
ORLEANS	2,214	948	553
ST. BERNARD	178	97	39
JEFFERSON	5,444	2,024	1,416
PLAQUEMINES	276	96	77
Health Region 1	8,112	3,165	2,085

PARISH	Liveborn	Congestive heart failure, nonhypertensive	Pneumonia (except that caused by TB or STD)
EAST FELICIANA	340	125	182
POINTE COUPEE	358	63	40
EAST BATON ROUGE	7,328	1,474	1,309
WEST BATON ROUGE	417	73	68
WEST FELICIANA	128	34	67
IBERVILLE	549	151	193
ASCENSION	2,008	299	332
Health Region 2	11,128	2,219	2,191

PARISH	Liveborn	Congestive heart failure, nonhypertensive	Pneumonia (except that caused by TB or STD)
ST. MARY	669	215	163
TERREBONNE	712	301	352
ST. JOHN	358	125	75
ASSUMPTION	249	79	69
LAFOURCHE	862	358	364
ST. JAMES	234	69	69
ST. CHARLES	1,359	339	270
Health Region 3	4,443	1,486	1,362

PARISH	Liveborn	Pneumonia (except that caused by TB or STD)	Coronary atherosclerosis and other heart diseases
IBERIA	1,333	321	497
VERMILION	965	317	305
LAFAYETTE	3,385	793	952
ST. MARTIN	1,003	294	320
ACADIA	1,359	769	482
ST. LANDRY	1,153	520	439
EVANGELINE	599	442	272
ST. HELENA	332	65	71
Health Region 4	10,129	3,521	3,338

Continued

**Table 30. (Cont.) Number of Discharges by Principal Diagnoses and Health Region
Louisiana 2006**

PARISH	Liveborn	Pneumonia (except that caused by TB or STD)	Congestive heart failure, nonhypertensive
JEFFERSON DAVIS	448	271	217
CALCASIEU	2,136	763	554
CAMERON	31	28	22
BEAUREGARD	491	346	168
ALLEN	362	276	125
Health Region 5	3,468	1,684	1,086

PARISH	Liveborn	Pneumonia (except that caused by TB or STD)	Coronary atherosclerosis and other heart disease
AVOUELLES	656	309	291
LA SALLE	185	250	156
RAPIDES	2,132	924	917
CATAHOULA	117	101	135
CONCORDIA	61	79	129
VERNON	519	351	229
WINN	149	187	129
GRANT	307	166	168
Health Region 6	4,126	2,367	2,154

PARISH	Liveborn	Pneumonia (except that caused by TB or STD)	Congestive heart failure, nonhypertensive
RED RIVER	44	198	65
CADDO	122	90	97
SABINE	204	175	195
NATCHITOCHEs	515	603	232
CLAIBORNE	139	37	20
WEBSTER	341	188	171
BOSSIER	894	472	431
BIENVILLE	144	119	88
DE SOTO	50	130	95
Health Region 7	2,453	2,012	1,394

Continued

**Table 30. (Cont.) Number of Discharges by Principal Diagnoses and Health Region
Louisiana 2006**

PARISH	Liveborn	Pneumonia (except that caused by TB or STD)	Congestive heart failure, nonhypertensive
RICHLAND	287	199	157
UNION	148	145	111
FRANKLIN	270	75	66
OUACHITA	2,318	889	868
TENSAS	144	50	71
JACKSON	107	213	174
MADISON	28	92	34
MOREHOUSE	393	276	224
WEST CARROLL	155	58	54
CALDWELL	122	74	68
EAST CARROLL	96	20	12
LINCOLN	151	218	173
Health Region 8	4,219	2,309	2,012

PARISH	Liveborn	Coronary atherosclerosis and other heart disease	Pneumonia (except that caused by TB or STD)
ST. TAMMANY	3,615	1,858	1,243
WASHINGTON	895	715	290
TANGIPAOA	1,991	428	619
LIVINGSTON	2,188	387	475
Health Region 9	8,689	3,388	2,627

Hospital Inpatient Discharge Data

Louisiana

LAHIDD Report



Technical Notes

2006

TECHNICAL NOTES

In December 1998, the State Health Care Data Clearinghouse began collecting data related to hospital inpatient discharges from Louisiana's licensed hospitals. The information was submitted from acute care, long-term care, psychiatric, rehabilitation, and specialty hospitals.

The Louisiana Hospital Inpatient Discharge Database (LAHIDD) is based on the Health Care Financing Administration (HCFA) Uniform Billing UB-92 information. The LAC 48:V. Chapter 151, Section 15125 lists the required elements for LAHIDD submission.

Diagnoses and Procedures Classification

The diagnosis and procedures grouping methodology used in this report was generated using the Clinical Classifications Software (CCS) developed by the Agency for Healthcare Research and Quality (AHRQ). CCS aggregates the 4,290 procedures and the 15,298 diseases coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) into 260 clinically meaningful disease categories (ref: <http://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccsfactsheet.jsp>).

LAHIDD also uses the Body System classification codes, which includes the following 18 groups of disease categories:

- Infectious and Parasitic Diseases
- Neoplasms
- Endocrine, Nutritional, Metabolic and Immune Diseases
- Diseases of the Blood and Blood-Forming Organs
- Mental Disorders
- Diseases of the Nervous System and Sense Organs
- Diseases of the Circulatory System
- Diseases of the Respiratory System
- Diseases of the Digestive System
- Diseases of the Genitourinary System
- Complication of Pregnancy, Childbirth, and the Puerperium
- Diseases of the Skin and Subcutaneous Tissue
- Diseases of the Musculoskeletal System and Connective Tissue
- Congenital Anomalies
- Perinatal Conditions
- Injury and Poisoning
- Other Conditions
- E Codes

When comparing 2005 and 2006, data consider the following:

- The number of reporting hospitals was 140 in the year 2005 and 113 in the year 2006.
- Types of hospitals reporting data are different for year 2005 and year 2006. (For instance, in 2005, 99 Acute Care hospitals reported to LAHIDD and in 2006, the number went down to 91). Similar changes are seen in other types of hospitals, e.g., Long-Term Care, Rehabilitation, Pediatric, and Psychiatric.

Hospital Inpatient Discharge Data

Louisiana

LAHIDD Report



Glossary

2006

GLOSSARY

The following terms are related to LAHIDD. Some of them may not appear in this report.

Admit – A patient admitted to the provider for inpatient care or outpatient service.

Admitting Diagnosis – The ICD-9-CM diagnosis code provide at the time of admission as stated by the physician.

CHAMPUS (now called TRICARE) – The government's health insurance program for members of the seven U.S. uniformed military services, including active duty members of the military, military retirees, and their eligible dependents.

Comorbidities – Coexisting medical problems that are listed as other diagnoses and are not directly related to the principal diagnosis.

Confidential Information – That information defined as confidential by this rule includes, but is not limited to:

- Employer identifiers, facility identifiers, patient or insured identifiers, payer identifiers, or physician or other service provider identifiers;
- Information referenced by the identifiers;
- Combinations of data categories derived from part or all hospital discharge database information that would identify or tend to identify an employer, facility, patient or insured person, payer, or physician or other service provider; and
- Information identified by combinations of these data categories.

Covered Benefit – A health service or item that is included in the health plan, and that is paid for either partially or fully.

Covered Charges – Services or benefits for which a health plan makes either partial or full payment.

Covered Days – The number of days covered by the primary payer, as qualified by the payer organization.

Custodial Care – Non-skilled, personal care, such as help with activities of daily living like bathing, dressing, eating, getting in and out of bed or chair, moving around, and using the bathroom. It may also include care that most people do themselves, like using eye drops.

Database – A structured repository of data, consisting of one or more related structured data tables.

Data Category – One of the typically (though not necessarily) non-unique data values of a data element, or to the equivalent labels for these values. For example, the data categories of the data element years may be three in number: "98", "99", "00", and may be labeled "1998", "1999" and "2000", whereas the data categories of the data element patient birth date may have thousands of possible values, some of which are probably uniquely associated with exactly one person.

Data Element – A logical field of a data record or a column of a data table, and includes both the named data elements in this rule, and any other data elements obtained or created by analytic or synthetic methods. Examples: Discharge year, age group, sex, and disease group.

Data Record – The row of a data table, or the set of related rows from related tables in a database.

Data Set – A structured subset of data from a database.

Discharge – A patient release from the Hospital or move from one level of care to another. It may include moves from a hospital to a nursing home or to home care.

Discharge Date – Date that the patient was discharged from inpatient care.

External Cause of Injury (E-Code) – The ICD-9-CM code which describes the external cause of the injury, poisoning or adverse effect.

Health Care Provider – A person who is trained and licensed to give health care. Also, a place licensed to give health care. Doctors, nurses, hospitals, skilled nursing facilities, some assisted living facilities, and certain kinds of home health agencies are examples of health care providers.

Health insurance – Insurance providing coverage of medical, surgical or hospital care in general or for which there is no specific heading.

Hospital – Any institution, place, building or agency, public or private, whether organized for profit or not-for-profit, which is subject to licensure as such by the Louisiana Department of Health and Hospitals.

Hospital Discharge Information – All billing, medical, and personal information describing a patient, the services received, and charges billed, associated with a single inpatient hospital stay, including all elements of the Uniform Billing form, UB-92.

Hospital Discharge (Data) Record – The structured document, in paper or electronic form, of all the UB-92 data for a single hospital stay, or the data content of that document. This often will include more than one data record.

Hospital Stay or Inpatient Hospital Stay – The period, activities, events, and conditions associated with a patient, from the time of admission to a hospital, to the time of discharge from that hospital. Facilities licensed as hospitals and having different provider numbers are, for the purpose of this definition, distinct hospitals having discrete hospital stays and hospital discharges.

Insurance – Coverage by contract whereby one part indemnifies or guarantees another against loss by a specified contingency.

Intermediary – A data processing agent of a hospital, who is contracted or employed by that hospital to relay their Hospital Discharge Records to OPH in compliance with these rules.

Long-term Care – A "variety" of services that help people with health or personal needs and activities of daily living over a period of time. Long-term care can be provided at home, in the community, or in various types of facilities, including nursing homes and assisted living facilities. Most long-term care is custodial care.

Medicaid – A Federal-State health insurance program for certain low-income and needy people. It covers approximately 36 million individuals including children, the aged, blind, and/or disabled, and people who are eligible to receive federally assisted income maintenance payments.

Medicare – The federal health insurance program for people 65 years of age or older, certain younger people with disabilities, and people with End-Stage Renal Disease (permanent kidney failure with dialysis or a transplant, sometimes called ESRD).

No Charge – Medical service for which no payment is due. Example: Free, Charity, Special Research or Teaching.

Non-covered Days – Days of care not covered by the primary payer.

Other Diagnosis Codes – The ICD-9-CM diagnosis codes corresponding to an additional condition that co-exists at the time of admission or develops subsequently, and which have an effect on the treatment or the length of stay.

Patient – An individual awaiting or under medical care and treatment.

Patient or Insured Identifier – Patient name, insured’s name, patient address or insured’s address (specially including P.O. Box or street address, but not city, 5 digit Zip Code, or State), patient control number, SSN, medical record number, health insurance claim identification number, or information that would identify or tend to identify an individual patient or insured person under whom the patient may be covered.

Payment Received – The amount the patient has paid to the provider towards this bill.

Payor Identifier – The payor name, payor identification, insured group name, insured group number, or other information that could identify a payor.

Primary Payer – An insurance policy, plans, or programs that pay first on a claim for medical care. This could be Medicare or other health insurance. The patient provides this information at the time of admission.

Principal Diagnosis – The main medical reason for admission to the hospital.

Principal Diagnosis Code – The ICD-9-CM diagnosis code describing the principal diagnosis leading to the admission (or the condition established after study to be chiefly responsible for causing this hospitalization).

Private Insurer Provider – Insurer other than Medicaid, Medicare, TRICARE. Example: Blue Cross/Blue shield, HMO, Other Insurance Companies and the Self-Insured.

Procedure – Something done to fix a health problem or to learn more about it. For example, surgery, tests, and putting in an IV (intravenous line) are procedures.

Release – A conditional distribution of hospital discharges information for purposes authorized by the statute or its corresponding rules.

Secure Information – That information which is not subject to release by OPH or any other research panel for any purpose. Secure information includes patient and insured identifiers.

Submit – To deliver, or to cause to be delivered, to the Office Of Public Health, in the form and format specified, by the close of business on the prescribed date (with respect to a submission date, and data, report, surveys, statements or documents required to be submitted to the Louisiana Office of Public Health).

TRICARE (formerly called CHAMPUS) – The government's health insurance program for members of the seven U.S. uniformed military services, including active duty members of the military, military retirees, and their eligible dependents.

Uncompensated Care – Medical services for which no payment is received. Uncompensated care includes charity care and bad debts.

Uninsured Patient – The patient who doesn’t have any insurance. He will be ether self pay or be free of charge.

Workers Compensation – Insurance or Self insurance that employers are required to carry to cover the medical expenses and lost wages of employees who became ill or are injured at work.

SOURCES:

Louisiana Register, Vol.24, No. 10, October 20, 1998

Health Care Financing Administration (www.hcfa.gov/medicare.gov/glossary)

Uniform Billing Training Manual – UB-92, Addendum B, Alphabetic listing of data elements, B1-B19.

ST11843 1PLY UB-92

1		2		3 PATIENT CONTROL NO.				4 TYPE OF BILL
		5 FED. TAX NO.		6 STATEMENT COVERS PERIOD FROM THROUGH		7 COV D.	8 N-C D.	9 C-I D.

12 PATIENT NAME												13 PATIENT ADDRESS											
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14 BIRTHDATE		15 SEX	16 MS	17 DATE		ADMISSION 18 HR		19 TYPE		20 SRC		21 D HR	22 STAT	23 MEDICAL RECORD NO.				24	25	26	27	28	29	30	31
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32 OCCURRENCE CODE		33 OCCURRENCE DATE		34 OCCURRENCE CODE		35 OCCURRENCE DATE		36 OCCURRENCE SPAN FROM THROUGH		37
a	b	c	d	A	B	C	A	B	C	

38	a	b	c	d	a	b	c	d	
39 CODE	VALUE CODES AMOUNT		39 CODE		VALUE CODES AMOUNT		41 CODE	VALUE CODES AMOUNT	

42 REV. CD.	43 DESCRIPTION	44 HCPCS / RATES	45 SERV. DATE	46 SERV. UNIT	47 CHARGES	48 NON-COVERED CHARGES	49
1							
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50 PAYER		51 PROVIDER NO.		52 REL INFO	53 ASG BEN	54 PRIOR PAYMENTS		55 EST. AMOUNT DUE		56	
A	B	C	A	B	C	A	B	C	A	B	C

57		58 INSURED'S NAME										59 P. REL		60 CERT. - SSN - HIC. - ID NO.		61 GROUP NAME		62 INSURANCE GROUP NO.		
A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C

63 TREATMENT AUTHORIZATION CODES		64 ESC	65 EMPLOYER NAME		66 EMPLOYER LOCATION			
A	B	C	A	B	C	A	B	C

67 PRIN. DIAG. CD.	68 CODE	69 CODE	70 CODE	71 CODE	72 CODE	73 CODE	74 CODE	75 CODE	76 ADM. DIAG. CD.	77 E-CODE	78
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79 P.C.	80 PRINCIPAL PROCEDURE CODE DATE		81 OTHER PROCEDURE CODE DATE		OTHER PROCEDURE CODE DATE		82 ATTENDING PHYS. ID				
a	b	c	A	B	C	D	E	A	B	C	D

84 REMARKS										85 PROVIDER REPRESENTATIVE		86 DATE	
a	b	c	d	X	A	B	a	b	a	b	a	b	

UNIFORM BILL:**NOTICE: ANYONE WHO MISREPRESENTS OR FALSIFIES ESSENTIAL INFORMATION REQUESTED BY THIS FORM MAY UPON CONVICTION BE SUBJECT TO FINE AND IMPRISONMENT UNDER FEDERAL AND/OR STATE LAW.**

Certifications relevant to the Bill and Information Shown on the Face Hereof: Signatures on the face hereof incorporate the following certifications or verifications where pertinent to this Bill:

1. If third party benefits are indicated as being assigned or in participation status, on the face thereof, appropriate assignments by the insured/beneficiary and signature of patient or parent or legal guardian covering authorization to release information are on file. Determinations as to the release of medical and financial information should be guided by the particular terms of the release forms that were executed by the patient or the patient's legal representative. The hospital agrees to save harmless, indemnify and defend any insurer who makes payment in reliance upon this certification, from and against any claim to the insurance proceeds when in fact no valid assignment of benefits to the hospital was made.
2. If patient occupied a private room or required private nursing for medical necessity, any required certifications are on file.
3. Physician's certifications and re-certifications, if required by contract or Federal regulations, are on file.
4. For Christian Science Sanitoriums, verifications and if necessary re-verifications of the patient's need for sanatorium services are on file.
5. Signature of patient or his/her representative on certifications, authorization to release information, and payment request, as required be Federal law and regulations (42 USC 1935f, 42 CFR 424.36, 10 USC 1071 thru 1086, 32 CFR 199) and, any other applicable contract regulations, is on file.
6. This claim, to the best of my knowledge, is correct and complete and is in conformance with the Civil Rights Act of 1964 as amended. Records adequately disclosing services will be maintained and necessary information will be furnished to such governmental agencies as required by applicable law.
7. For Medicare purposes:

If the patient has indicated that other health insurance or a state medical assistance agency will pay part of his/her medical expenses and he/she wants information about his/her claim released to them upon their request, necessary authorization is on file. The patient's signature on the provider's request to bill Medicare authorizes any holder of medical and non-medical information, including employment status, and whether the person has employer group health insurance, liability, no-fault, workers' compensation, or other insurance which is responsible to pay for the services for which this Medicare claim is made.

8. For Medicaid purposes:

This is to certify that the foregoing information is true, accurate, and complete.

I understand that payment and satisfaction of this claim will be from Federal and State funds, and that any false claims, statements, or documents, or concealment of a material fact, may be prosecuted under applicable Federal or State Laws.

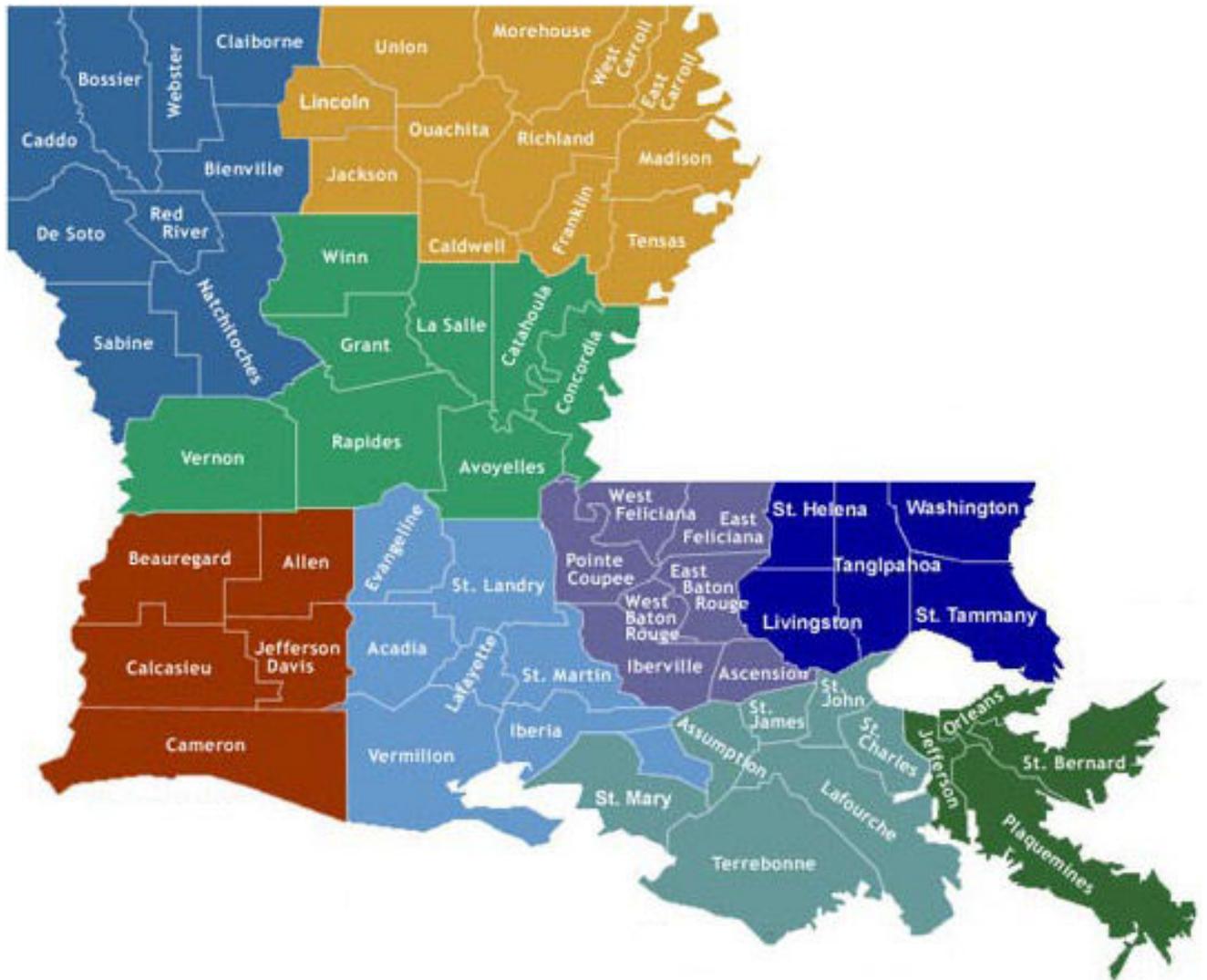
9. For CHAMPUS purposes:

This is to certify that:

- (a) the information submitted as part of this claim is true, accurate and complete, and, the services shown on this form were medically indicated and necessary for the health of the patient;
- (b) the patient has represented that by a reported residential address outside a military treatment center catchment area he or she does not live within a catchment area of a U.S. military or U.S. Public Health Service medical facility, or if the patient resides within a catchment area of such a facility, a copy of a Non-Availability Statement (DD Form 1251) is on file, or the physician has certified to a medical emergency in any assistance where a copy of a Non-Availability Statement is not on file;
- (c) the patient or the patient's parent or guardian has responded directly to the provider's request to identify all health insurance coverages, and that all such coverages are identified on the face the claim except those that are exclusively supplemental payments to CHAMPUS-determined benefits;
- (d) the amount billed to CHAMPUS has been billed after all such coverages have been billed and paid, excluding Medicaid, and the amount billed to CHAMPUS is that remaining claimed against CHAMPUS benefits;
- (e) the beneficiary's cost share has not been waived by consent or failure to exercise generally accepted billing and collection efforts; and,
- (f) any hospital-based physician under contract, the cost of whose services are allocated in the charges included in this bill, is not an employee or member of the Uniformed Services. For purposes of this certification, an employee of the Uniformed Services is an employee, appointed in civil service (refer to 5 USC 2105), including part-time or intermittent but excluding contract surgeons or other personnel employed by the Uniformed Services through personal service contracts. Similarly, member of the Uniformed Services does not apply to reserve members of the Uniformed Services not on active duty.
- (g) based on the Consolidated Omnibus Budget Reconciliation Act of 1986, all providers participating in Medicare must also participate in CHAMPUS for inpatient hospital services provided pursuant to admissions to hospitals occurring on or after January 1, 1987.
- (h) if CHAMPUS benefits are to be paid in a participating status, I agree to submit this claim to the appropriate CHAMPUS claims processor as a participating provider. I agree to accept the CHAMPUS-determined reasonable charge as the total charge for the medical services or supplies listed on the claim form. I will accept the CHAMPUS-determined reasonable charge even if it is less than the billed amount, and also agree to accept the amount paid by CHAMPUS, combined with the cost-share amount and deductible amount, if any, paid by or on behalf of the patient as full payment for the listed medical services or supplies. I will make no attempt to collect from the patient (or his or her parent or guardian) amounts over the CHAMPUS-determined reasonable charge. CHAMPUS will make any benefits payable directly to me, if I submit this claim as a participating provider.

ESTIMATED CONTRACT BENEFITS

Louisiana Region & Parish Map



- | | | | |
|---|----------|--|----------|
|  | Region 8 |  | Region 5 |
|  | Region 7 |  | Region 4 |
|  | Region 6 |  | Region 3 |
|  | Region 2 |  | Region 1 |
|  | Region 9 | | |

Notes
