2014 Hospital Inpatient Discharge Data Annual Report

Health Systems Epidemiology Program Epidemiology and Response Division New Mexico Department of Health



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The NMDOH maintains the Hospital Inpatient Discharge Database (HIDD). This report is based on data generated from the HIDD. The hospital inpatient diagnoses contained in the database were coded using the International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM). General and specialty hospitals in the state are annually required to report hospital inpatient discharge data to the NMDOH. Federal facilities are not required to report HIDD data to the NMDOH. Therefore, data from Indian Health Service (IHS) facilities and the Veterans Affairs (VA) Hospital are not included. However, the NMDOH is exploring ways to access IHS and VA Hospital data.

An inpatient discharge occurs when a patient is admitted overnight to a hospital and leaves that hospital. Thus, an individual who is transferred from hospital A to hospital B would be included in the discharges from hospital A with a second discharge from hospital B.

This report presents overall New Mexico hospital inpatient discharge numbers, rates, and average lengths of stay by age, Sex and region. In 2014, 37 general and 13 specialty hospitals reported hospital inpatient discharge data to the NMDOH. These 37 non-federal, general hospitals reported a total of 155,006 discharges for New Mexico State residents (data from specialty hospitals were not included in this report). Duplicate records and records with out-of-state or unknown zip codes, unknown age, unknown sex, unknown or invalid primary diagnosis codes and discharges that were not inpatient discharges were excluded from this count. Discharges of newborns were also excluded to be consistent with federal reporting standards.

Of the 155,006 reported discharges, approximately 60 percent were among females and 40 percent were among males. Thirty-five percent of all discharges occurred among residents over the age of 64 years. The highest discharge rate by region was 740.7 discharges per 10,000 population in the Southeast region, and the lowest rates were in the Northeast region (679.6 discharges per 10,000 population).



Although data is verified with the submitting hospital, all data and information presented in this report are as submitted by reporting hospitals to the NMDOH. The original data is the responsibility of the submitting hospital.

Several records were excluded from the data reported in this report. As indicated in the table below, duplicate records and records with out-of-state or unknown zip codes, unknown age, unknown sex, unknown or invalid primary diagnosis codes and discharges that were not inpatient discharges or discharges from specialty hospitals were excluded. Discharges of newborns were excluded to be consistent with federal reporting standards. At this time, specialty hospitals (rehabilitation and behavioral health facilities) are not included in this report due to an incomplete dataset for this reporting year or for previous years (impact on trend analysis). In the future, we plan to gather data from all available specialty hospitals to better represent mental health conditions in New Mexico.

Excluded Records 2014 HIDD					
Total Records Collected	196,195				
Specialty Hospital Discharges					
Duplicates					
Unknown Age					
Unknown Sex					
Out-of-State of Unknown Zip Code					
Invalid Diagnosis Code (Primary Diagnosis=	=000.8)				
Unknown Primary Diagnosis					
Newborns					
Not an Inpatient Record					
Remaining Records Used in 2014 HIDD Reporting	155,006				



New Mexico Hospital Inpatient Discharge Data: The New Mexico Health Information System (HIS) was established in 1989 pursuant to the Health Information System Act, Section 24-14A-1 through Section 24-14A-10 NMSA 1978. The NMDOH is charged with creating rules regarding the collection, use and reporting of these data (NMAC 7.1.27). The rule relates to several specific areas, including specific information to be reported by state licensed general and specialty hospitals, the data access policy and public reporting requirements.

All New Mexico general and specialty hospitals are required to report hospital inpatient discharge data to the NMDOH quarterly (not including federal hospitals). The NMDOH maintains the Hospital Inpatient Discharge Database (HIDD). The 2014 New Mexico data presented in this report was generated from the HIDD. The HIDD dataset is uploaded to NMDOH's public health information resource: NM-IBIS (https://ibis.health.state.nm.us/). The majority of the tables and graphs included in this report were generated from queries completed on this platform.

United States Hospital Inpatient Discharge Data: U.S. data used for comparison with New Mexico data were provided by the National Center for Health Statistics' National Health Statistics Reports. The report presents the most current nationally representative data on inpatient care, excluding newborns, in the U.S. Data are from the 2010 National Hospital Discharge Survey, the longest continuously running nationally representative survey of hospital utilization. This survey is a probability sample survey of non-federal hospitals.

State Population Estimates: State population estimates used for the denominator in hospitalization discharge rates were generated by the NM Population Estimates, Geospatial and Population Studies (GPS) Program, University of New Mexico (http://gps.unm.edu/). The GPS evaluates all input data and employs a housing unit-based methodology, validated by building permits and birth/death records. Population denominators 2014 were used. Rates were age-adjusted to the 2000 U.S. standard population, when indicated.

Ambulatory Care Sensitive Conditions: High rates of ambulatory care sensitive conditions (ACSC) are an indication of a lack of access to, availability of, or quality of primary care services. Quality of primary care services is illustrated by low rates of ACSC. ACSC are illnesses that can often be managed effectively on an outpatient basis and generally do not result in hospitalization if managed properly. These conditions include, but are not limited to bacterial pneumonia and congestive heart failure. These conditions commonly impact a large number of people and often result in unnecessary hospitalizations. This causes health care costs to increase, which could be avoided through quality primary care and early interventions.

The Agency of Healthcare Quality and Research's (AHRQ) Prevention Quality Indicators calculation methods were used for this analysis (http://www.qualityindicators.ahrq.gov/Modules/PQI_TechSpec.aspx). The New Mexico Hospital Inpatient Discharge Database (NM-HIDD) for 2014 was used to calculate age-adjusted rates per 10,000 population for the ambulatory care sensitive conditions. The top 2 conditions were chosen from the 2014 ACSC analysis. To analyze the trend, the rates were compared to the rates for these conditions for 2012 and 2013 hospitalization dataset. In addition, to calculating the New Mexico rates for the top 2 conditions, rates by health region were also calculated to identify trends within the regions.

Definitions: Definitions for diagnoses and procedures presented in this report may be found at http:// www.cdc.gov/nchs/icd/icd9cm.htm.



- Among patients less than 15 years old, 55.0% were male. Among patients 15-44 years old, 74.2% were female. The discharge rate among females aged 15-44 was 940.7 per 10,000 population compared to 317.6 per 10,000 for male patients in the same age group.
- Among all five health regions, there were more female discharged patients compared to male discharged patients.
- The Southeast region had the highest discharge rate for females at 912.8 per 10,000 population and the highest overall discharge rate (both males and females combined) at 740.7 per 10,000 population. The highest discharge rate for males was in the Northwest region at 666.2 per 10,000 population. These trends are similar to 2013 HIDD results, but the discharge rates were lower in 2014.
- From 2011-2014, there has been a slight decrease in the discharge rate of females for four health regions, the exception being the Metro region. Among male patients, a similar trend was observed with discharge rate decreases for four of the five health regions.
- Comparing discharge rates between New Mexico (2012-2014) and the U.S. (2010), New Mexico had lower discharge rates for all 4 age groups (<15 Years, 15-44 Years, 45-64 Years, and 65+ Years), as well as for both males and females.
- Patients who were between the ages of 15-44 years had the lowest average length of stay. Patients who were less than 15 years old had the longest average length of stay.

Discharges by National Center for Health Statistics Top 21 Diagnoses

- The top five reasons for hospitalization by category of the NCHS top 21 diagnoses for males were Heart Disease (6,673), Psychoses* (4,151), Septicemia (4,139), Pneumonia (3,005), and Fractures (2,201). The number of hospitalizations for Psychoses, Septicemia, and Pneumonia increased from 2013 to 2014.
- The top five reasons for hospitalization by category of NCHS top 21 diagnoses for females were Heart Disease (5,561), Septicemia (4,395), Psychoses* (3,628), Pneumonia (3,106), and Fractures (2,934). The number of hospitalizations for Septicemia and Pneumonia increased from 2013 to 2014.
- The overall state rate for Pneumonia, Septicemia, and Psychoses* increased from 2013 to 2014; 26.9 to 27.7, 31.7 to 38.3, and 36.8 to 37.9 respectively.
- The top reason for hospitalization by category of NCHS top 21 diagnoses for patients less than 15 years old was Pneumonia (1,015), among patients 15-44 years was Psychoses* (4,063), among patients 45-64 years was Heart Disease (3,619), and among patients 65 or older was Heart Disease (7,798).
- The top reason for hospitalization by category of NCHS top 21 diagnoses for the Northwest, Northeast, Metro, and Southwest regions was Heart Disease (1,279; 1,657; 5,253; and 2,409 respectively). The top reason for hospitalization in the Southeast region was Psychoses* (1,774).

^{*}See notation on page 7 regarding Specialty Hospitals.



Patient Discharge Status

- Among male and female patients, 70% and 75% of the discharges were routine, respectively. Transfers/ discharges to another skilled facility/hospital occurred 20% and 17% of the time, respectively.
- Among female patients, 590 (0.6%) left against medical advice and 1,465 (1.6%) died during their hospital stay.
- Among male patients, 936 (1.5%) left against medical advice and 1,709 (2.7%) died during their hospital stay.
- The rate of patients leaving against medical advice increased from 2011 to 2014 among patients aged 15-44, 45-64, and 65+ years.
- The Southeast region had the largest increase in the rate of patients leaving against medical advice, increasing from 7.5 per 10,000 population in 2011 to 11.0 per 10,000 population in 2014.
- The rate of patients who died while an inpatient remained relatively constant from 2011 to 2014 for all age groups except patients 65+ years.
- The Northwest and Metro regions had increases in the rate of patients who died while an inpatient; increasing from 20.2 per 10,000 population in 2013 to 21.2 per 10,000 population in 2014 and 12.4 per 10,000 population in 2013 to 13.3 per 10,000 population in 2014, respectively.

Primary Payer Types

• The age adjusted rate of Medicaid discharges increased from 2012 to 2014. With increases in Medicaid discharge rates for four of the health regions; the Southeast region saw a decrease from 2012 to 2014.

Ambulatory Care Sensitive Conditions (ACSC)

- Bacterial Pneumonia has remained the condition with the highest hospitalization rate for the three year period (2012-2014).
- From 2012-2014, the rates for Bacterial Pneumonia decreased in the Northeast health region. However, Bacterial Pneumonia rates have increased slightly in the last three years in the other four health regions.
- For 2014, the Southeast region had the highest rates for Acute ACSC at 45.0 per 10,000 population. The Southeast region also had the highest rates for Chronic ACSC (42.0 per 10,000 population).

Out of State Hospitalizations for New Mexico Residents

- For 2013, Arizona hospitals provided services for 4,933 hospital discharges for New Mexico residents. The top NCHS health category for these hospital admissions was Malignant Neoplasms, followed closely by Heart Disease.
- For 2013, Colorado hospitals provided services for 1,986 hospital discharges for New Mexico residents. The top NCHS health category for these hospital admissions was Osteoarthritis and Allied Disorders.
- For 2013, Texas hospitals provided services for 16,894 hospital discharges for New Mexico residents. The top NCHS health category for these hospital admissions was Heart Disease.

New Mexico Health and Human Services Regions



New Mexico Hospitals Reporting Hospital Inpatient Discharge Data for 2014

General Hospitals	Reporting in 2014
Advanced Care Hospital of Southern NM	Memorial Medical Center
Alta Vista Regional Hospital	Mimbres Memorial Hospital
Artesia General Hospital	Miners' Colfax Medical Center
Carlsbad Medical Center	Mountain View Regional Medical Center
CHRISTUS St. Vincent Regional Medical Center/	Nor-Lea General Hospital
Physician's Medical Center of Santa Fe	
Cibola General Hospital	Plains Regional Medical Center - Clovis
Dr. Dan C Trigg Memorial Hospital	Presbyterian Hospital
Eastern NM Medical Center	Presbyterian Espanola Hospital
Gerald Champion Regional Medical Center	Presbyterian Kaseman Hospital
Gila Regional Medical Center	Presbyterian Rust Medical Center
Guadalupe County Hospital	Rehoboth McKinley Christian Health
Holy Cross Hospital	Roosevelt General Hospital
Lea Regional Hospital	San Juan Regional Medical Center
Lincoln County Medical Center	Sierra Vista Hospital
Los Alamos Medical Center	Socorro General Hospital
Lovelace Medical Center/Heart Hospital of NM	Union County General Hospital
Lovelace Regional Hospital-Roswell	UNM Hospital
Lovelace Westside Hospital	UNM Sandoval Regional Medical Center
Lovelace Women's Hospital	



Figure 1. Number of Discharges by Age and Sex, New Mexico, 2014

Figure 2. Discharge Rates by Age and Sex, New Mexico, 2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population



Figure 3. Number of Discharges by Health Region and Sex, New Mexico, 2014

Figure 4. Discharge Rates by Health Region and Sex, New Mexico, 2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population



Figure 5. Discharges Rates by Age and Sex, New Mexico, 2011-2014

Figure 6. Discharge Rates by Health Region and Sex, New Mexico, 2011-2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Figure 7. Discharge Rates by Age and Sex, New Mexico (2012-2014) and United States (2010)



Figure 8. Percent of Hospital Inpatient Discharges by Average Length of Stay and Age, New Mexico, 2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Table 1. Number of Discharges by NCHS Category and Sex, New Mexico, 2014

Principal Diagnosis Group	Diagnosis Codes	# of Males	# of Females	Total
	(ICD-9CM Codes)			
Heart Disease	391-392.0,393-398, 402, 404, 410-416, 420- 429	6,673	5,561	12,234
Pneumonia	480-486	3,005	3,106	6,111
Cerebrovascular Disease	430-438	1,711	1,715	3,426
Malignant Neoplasms	140-208, 230-234	1,927	2,070	3,997
Fractures	800-829	2,201	2,934	5,135
Osteoarthritis and Allied Disorders	715	2,156	3,169	5,325
Chronic Bronchitis	491	1,144	1,376	2,520
Urinary Tract Infection, Site not specified	599.0	653	1,335	1,988
Certain Complications of Surgical and Medical Care	996-999	1,964	1,935	3,899
Septicemia	038	4,139	4,395	8,534
Volume Depletion	276.5	360	440	800
Psychoses	290-299	4,151	3,628	7,779
Diabetes Mellitus	250	1,608	1,315	2,923
Cellulitis and Abscess	681-682	1,716	1,382	3,098
Diverticula of Intestine	562	633	780	1,413
Intestinal Obstruction	560	791	965	1,756
Anemias	280-285	390	567	957
Choleithiasis	574	721	1,219	1,940
Essential Hypertension	401	152	207	359
Asthma	493	811	1,034	1,845
Noninfectious Enteritis and Colitis	555-558	489	724	1,213
All other Diagnoses		25,574	52,180	77,754
Total		62,969	92,037	155,006

Table 2. Discharge Rates (per 10,000 population) by NCHS Category and Sex, New Mexico, 2014

Principal Diagnosis Group	Diagnosis Codes (ICD-9CM Codes)	Male Rate	Female Rate	NM Rate
Heart Disease	391-392.0,393-398, 402, 404, 410-416, 420- 429	63.2	44.2	53.0
Pneumonia	480-486	29.6	26.3	27.7
Cerebrovascular Disease	430-438	16.7	13.7	15.0
Malignant Neoplasms	140-208, 230-234	17.4	16.8	17.0
Fractures	800-829	21.9	23.8	23.5
Osteoarthritis and Allied Disorders	715	18.6	24.0	21.4
Chronic Bronchitis	491	10.5	10.6	10.5
Urinary Tract Infection, Site not specified	599.0	6.7	10.9	9.0
Certain Complications of Surgical and Medical Care	996-999	18.5	16.4	17.3
Septicemia	038	40.4	36.8	38.3
Volume Depletion	276.5	3.4	3.9	3.7
Psychoses	290-299	41.4	34.7	37.9
Diabetes Mellitus	250	15.4	11.9	13.6
Cellulitis and Abscess	681-682	16.8	12.4	14.5
Diverticula of Intestine	562	6.3	6.3	6.3
Intestinal Obstruction	560	7.6	7.9	7.7
Anemias	280-285	3.7	4.9	4.3
Choleithiasis	574	7.0	11.3	9.1
Essential Hypertension	401	1.4	1.7	1.6
Asthma	493	7.8	9.5	8.7
Noninfectious Enteritis and Colitis	555-558	4.7	6.3	5.6
All other Diagnoses		245.8	496.9	368.6
Total		604.6	830.9	714.3

*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Table 3. Number of Discharges by NCHS Category and Age Group, New Mexico, 2014

	Diagnosis Codes		Age In Years				
Principal Diagnosis Group	(ICD-9CM Codes)	<15	15-44	45-64	65+	Total	
Heart Disease	391-392.0,393-398, 402, 404, 410-416, 420- 429	33	784	3,619	7,798	12,234	
Pneumonia	480-486	1,015	654	1,383	3,059	6,111	
Cerebrovascular Disease	430-438	8	170	883	2,365	3,426	
Malignant Neoplasms	140-208, 230-234	57	382	1,550	2,008	3,997	
Fractures	800-829	221	929	999	2,986	5,135	
Osteoarthritis and Allied Disorders	715	0	75	2,175	3,075	5,325	
Chronic Bronchitis	491	1	34	817	1,668	2,520	
Urinary Tract Infection, Site not specified	599.0	104	132	335	1,417	1,988	
Certain Complications of Surgical and Medical Care	996-999	151	732	1,342	1,674	3,899	
Septicemia	038	71	1,474	2,631	4,358	8,534	
Volume Depletion	276.5	256	103	132	309	800	
Psychoses	290-299	477	4,063	2,368	871	7,779	
Diabetes Mellitus	250	93	1,089	1,083	658	2,923	
Cellulitis and Abscess	681-682	232	983	1,074	809	3,098	
Diverticula of Intestine	562	0	210	519	684	1,413	
Intestinal Obstruction	560	47	222	584	903	1,756	
Anemias	280-285	32	189	250	486	957	
Choleithiasis	574	12	737	590	601	1,940	
Essential Hypertension	401	3	56	128	172	359	
Asthma	493	824	321	369	331	1,845	
Noninfectious Enteritis and Colitis	555-558	81	328	391	413	1,213	
All other Diagnoses		6,206	37,249	15,931	18,368	77,754	
Total		9,924	50,916	39,153	55,013	155,006	

Table 4. Discharge Rates (per 10,000 population) by NCHS Category and Age Group, New Mexico,2014

	Diagnosis Codes		Age In Years				
Principal Diagnosis Group	(ICD-9CM Codes)	<15	15-44	45-64	65+	NM Rate	
Heart Disease	391-392.0,393-398, 402, 404, 410-416, 420- 429	0.8	9.6	65.3	264.8	58.3	
Pneumonia	480-486	23.4	8.0	25.0	103.9	29.1	
Cerebrovascular Disease	430-438	0.2	2.1	15.9	80.3	16.3	
Malignant Neoplasms	140-208, 230-234	1.3	4.7	28.0	68.2	19.0	
Fractures	800-829	5.1	11.4	18.0	101.4	24.5	
Osteoarthritis and Allied Disorders	715	0.0	0.9	39.2	104.4	25.4	
Chronic Bronchitis	491	0.0	0.4	14.7	56.6	12.0	
Urinary Tract Infection, Site not specified	599.0	2.4	1.6	6.0	48.1	9.5	
Certain Complications of Surgical and Medical Care	996-999	3.5	9.0	24.2	56.8	18.6	
Septicemia	038	1.6	18.1	47.5	148.0	40.7	
Volume Depletion	276.5	5.9	1.3	2.4	10.5	3.8	
Psychoses	290-299	11.0	49.8	42.7	29.6	37.1	
Diabetes Mellitus	250	2.1	13.4	19.5	22.4	13.9	
Cellulitis and Abscess	681-682	5.3	12.1	19.4	27.5	14.8	
Diverticula of Intestine	562	0.0	2.6	9.4	23.2	6.7	
Intestinal Obstruction	560	1.1	2.7	10.5	30.7	8.4	
Anemias	280-285	0.7	2.3	4.5	16.5	4.6	
Choleithiasis	574	0.3	9.0	10.6	20.4	9.2	
Essential Hypertension	401	0.1	0.7	2.3	5.8	7.7	
Asthma	493	19.0	3.9	6.7	11.2	8.8	
Noninfectious Enteritis and Colitis	555-558	1.9	4.0	7.0	14.0	5.8	
All other Diagnoses		142.8	457.0	287.4	623.8	370.5	
Total		228.4	624.7	706.3	1,868.20	738.7	

Table 5. Number of Discharges by NCHS Category and Health Region, New Mexico, 2014

	Diagnosis Codes		Health Region				
Principal Diagnosis Group	(ICD-9CM Codes)	NW	NE	Metro	SE	SW	Total
Heart Disease	391-392.0,393-398, 402, 404, 410-416, 420- 429	1,279	1,657	5,253	1,636	2,409	12,234
Pneumonia	480-486	761	978	2,028	1,101	1,243	6,111
Cerebrovascular Disease	430-438	316	530	1,626	372	582	3,426
Malignant Neoplasms	140-208, 230-234	402	649	1,925	324	697	3,997
Fractures	800-829	541	870	2,399	504	821	5,135
Osteoarthritis and Allied Disorders	715	466	872	2,678	482	827	5,325
Chronic Bronchitis	491	159	378	711	623	649	2,520
Urinary Tract Infection, Site not specified	599.0	168	249	741	401	429	1,988
Certain Complications of Surgical and Medical Care	996-999	448	552	1,798	341	760	3,899
Septicemia	038	980	1,066	3,899	1,240	1,349	8,534
Volume Depletion	276.5	68	89	257	177	209	800
Psychoses	290-299	646	710	3,237	1,774	1,412	7,779
Diabetes Mellitus	250	317	329	1,200	495	582	2,923
Cellulitis and Abscess	681-682	306	512	1,360	451	469	3,098
Diverticula of Intestine	562	124	225	566	194	304	1,413
Intestinal Obstruction	560	169	321	690	250	326	1,756
Anemias	280-285	82	106	388	165	216	957
Choleithiasis	574	239	281	790	208	422	1,940
Essential Hypertension	401	25	25	170	61	78	359
Asthma	493	156	229	836	383	241	1,845
Noninfectious Enteritis and Colitis	555-558	97	142	506	227	241	1,213
All other Diagnoses		7,888	10,866	34,241	10,782	13,977	77,754
Total		15,637	21,636	67,299	22,191	28,243	155,006

Table 6. Discharge Rates (per 10,000 population) by NCHS Category and Health Region, New Mexico,2014

	Diagnosis Codes		Health Region				
Principal Diagnosis Group	(ICD-9CM Codes)	NW	NE	Metro	SE	SW	NM Rate
Heart Disease	391-392.0,393-398, 402, 404, 410-416, 420- 429	60.6	44.0	55.2	51.6	53.7	58.3
Pneumonia	480-486	34.8	29.7	21.9	35.4	29.9	27.7
Cerebrovascular Disease	430-438	15.3	14.4	17.2	11.7	13.0	15.0
Malignant Neoplasms	140-208, 230-234	18.4	16.8	19.6	10.2	15.8	17.0
Fractures	800-829	26.1	26.0	26.0	16.3	19.3	23.5
Osteoarthritis and Allied Disorders	715	20.4	20.8	26.3	14.4	17.4	21.4
Chronic Bronchitis	491	7.4	9.6	7.2	19.1	13.9	10.5
Urinary Tract Infection, Site not specified	599.0	8.3	7.3	8.7	12.7	9.9	9.0
Certain Complications of Surgical and Medical Care	996-999	20.8	15.5	18.8	11.2	18.0	17.3
Septicemia	038	46.8	31.2	41.5	40.1	31.8	38.3
Volume Depletion	276.5	3.0	2.7	2.8	5.6	5.2	3.7
Psychoses*	290-299	29.1	25.3	35.8	64.2	39.5	37.9
Diabetes Mellitus	250	14.5	10.6	12.9	17.2	15.2	13.6
Cellulitis and Abscess	681-682	14.0	16.4	14.8	15.6	12.1	14.5
Diverticula of Intestine	562	6.0	6.2	6.1	6.3	7.3	6.3
Intestinal Obstruction	560	7.9	8.9	7.4	8.0	7.6	7.7
Anemias	280-285	3.8	3.2	4.2	5.4	5.3	4.3
Choleithiasis	574	10.8	8.9	8.6	7.2	11.0	9.1
Essential Hypertension	401	1.2	0.7	1.8	2.1	1.8	1.6
Asthma	493	6.5	7.8	9.3	12.7	6.2	8.7
Noninfectious Enteritis and Colitis	555-558	4.4	4.3	5.5	7.7	6.2	5.6
All other Diagnoses		354.5	369.4	375.3	366.3	364.6	368.6
Total		714.6	679.6	726.2	740.7	704.9	714.3

*See notation on page 7 regarding Specialty Hospitals.



Figure 9. Discharge Rates by NCHS Category, New Mexico, (2011-2014) and United States (2010)

*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population



Figure 10. Percent of Discharges by Discharge Status and Sex, New Mexico, 2014



Table 7. Number of Discharges by Discharge Status and Sex, New Mexico, 2014

Discharge Status	# of Males	# of Females	Total
Left Against Medical Advice (AMA)	936	590	1,526
Routine Discharge	43,867	69,497	113,364
Transfer/Discharge to Another Skilled Facility/Hospital	12,299	15,952	28,251
Transfer/Discharge to Hospice or Hospice Facility	1,416	1,625	3,041
Transfer to Rehabilitation Facility	1,797	1,875	3,672
Transfer to Psychiatric Facility	406	487	893
Expired During Hospital Stay	1,709	1,465	3,174
Other Discharge	539	546	1,085
Total	62,969	92,037	155,006



Figure 11. Rate of AMA Discharges by Age, New Mexico, 2011-2014



Figure 12. Rate of AMA Discharges by Health Region, New Mexico, 2011-2014





Figure 13. Rate of Expired Discharges by Age, New Mexico, 2011-2014



Figure 14. Rate of Expired Discharges by Health Region, New Mexico, 2011-2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Discharges by Primary Payer Type

Figure 15. Rate of Discharges by Primary Payer Type, New Mexico, 2012-2014



Figure 16. Rate of Medicaid Discharges by Health Region, New Mexico, 2012-2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Discharges by Primary Payer Type

Figure 17. Rate of Medicare Discharges by Health Region, New Mexico, 2012-2014



Figure 18. Rate of Private Insurance Discharges by Health Region, New Mexico, 2012-2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population



Figure 19. Age-Adjusted Rates for Acute and Chronic ACSC (per 10,000 Population**) by Year, New Mexico, 2012-2014



Figure 20. Age-Adjusted Rates for Acute and Chronic ACSC (per 10,000 Population**) by Health Region, New Mexico, 2012-2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

** AHRQ methods produce results at a rate per 100,000 Population. For this report, a rate of 10,000 per Population was used to be consistent with rates throughout this report.

HAmbulatory Care Sensitive Conditions

Figure 21. Rate of Bacterial Pneumonia (per 10,000 Population**) by Health Region, New Mexico, 2012 -2014



Figure 22. Rate of Heart Failure (per 10,000 Population**) by Health Region, New Mexico, 2012-2014



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

** AHRQ methods produce results at a rate per 100,000 Population. For this report, a rate of 10,000 per Population was used to be consistent with rates throughout this report.

FArizona Hospitalization Data for New Mexico Residents

Figure 23. Percent of Arizona Hospitalizations based on New Mexico Patient Residence, 2013



	· · · ·	italizations	
County		AZ+NM Hosp.	•
Bernalillo	904	61,921	1.5
Catron	480	710	67.6
Chaves	73	7,354	1.0
Cibola	62	2,632	2.4
Colfax	16	1,154	1.4
Curry	50	4,951	1.0
De Baca	3	200	1.5
Dona Ana	540	17,944	3.0
Eddy	83	6,279	1.3
Grant	351	3,740	9.4
Guadalupe	6	523	1.1
Harding	5	53	9.4
Hidalgo	191	676	28.3
Lea	63	5,403	1.2
Lincoln	53	1,982	2.7
Los Alamos	35	1,449	2.4
Luna	173	3,585	4.8
McKinley	425	5,468	7.8
Mora	14	527	2.7
Otero	130	5,658	2.3
Quay	17	815	2.1
Rio Arriba	60	4,546	1.3
Roosevelt	27	1,554	1.7
Sandoval	253	12,639	2.0
San Juan	395	11,745	3.4
San Miguel	32	3,642	0.9
Santa Fe	245	12,520	2.0
Sierra	37	1,535	2.4
Socorro	33	1,834	1.8
Taos	40	3,011	1.3
Torrance	26	1,442	1.8
Union	10	294	3.4
Valencia	101	7,383	1.4
Total	4,933	195,169	2.5

In 2013, Arizona hospitals provided services for 4,933 hospital discharges for New Mexico residents. When the Arizona hospitalizations were added to the New Mexico HIDD dataset, there was a total of 195,169 hospital discharges. Arizona hospital discharges accounted for 2.5% of the total NM-HIDD + Arizona data. Although this percentage is below 5%, in Catron county, Arizona hospitalization data accounted for 67.6% of all hospitalization data for Catron county residents. A high percentage was also observed for Hidalgo county residents. The top NCHS health category for these hospital discharges was Malignant Neoplasms, followed closely by Heart Disease.

Data Source: Arizona Department of Health Services.

*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

FColorado Hospitalization Data for New Mexico Residents

Figure 24. Percent of Colorado Hospitalizations based on New Mexico Patient Residence, 2013



Color	ado Hos	pitalizations	2013*
County	CO Hosp.	CO+NM Hosp.	% CO Hosp.
Bernalillo	230	61,247	0.4
Catron	7	237	3.0
Chaves	18	7,299	0.3
Cibola	16	2,586	0.6
Colfax	191	1,329	14.4
Curry	13	4,914	0.3
De Baca	5	202	2.5
Dona Ana	51	17,455	0.3
Eddy	20	6,216	0.3
Grant	20	3,409	0.6
Guadalupe	6	523	1.1
Harding	4	52	7.7
Hidalgo	4	489	0.8
Lea	17	5,357	0.3
Lincoln	16	1,945	0.8
Los Alamos	28	1,442	1.9
Luna	9	3,421	0.3
McKinley	39	5,082	0.8
Mora	14	527	2.7
Otero	23	5,551	0.4
Quay	11	809	1.4
Rio Arriba	69	4,555	1.5
Roosevelt	11	1,538	0.7
Sandoval	52	12,438	0.4
San Juan	835	12,185	6.8
San Miguel	21	3,631	0.6
Santa Fe	105	12,380	0.9
Sierra	18	1,516	1.2
Socorro	12	1,813	0.7
Taos	57	3,028	1.9
Torrance	11	1,427	0.8
Union	13	297	4.4
Valencia	40	7,322	0.6
Total	1,986	192,222	1.0
*Source: Colora	do Departmer	nt of Pubic Health ar	d Environment

In 2013, Colorado hospitals provided services for 1,986 hospital discharges for New Mexico residents. When the Colorado hospitalizations were added to the New Mexico HIDD dataset, there was a total of 192,122 hospital discharges. Colorado hospital discharges accounted for 1.0% of the total NM-HIDD + Colorado data. Although this percentage is below 5%, in Colfax county, Colorado hospitalization data accounted for 14.4% of all hospitalization data for Colfax county residents. A high percentage was also observed for San Juan county residents. The top NCHS health category for these hospital discharges was Osteoarthritis and Allied Disorders.

Data Source: Colorado, State Inpatient Databases (SID), Healthcare Cost and Utilization Project (HCUP), Agency for Health Care Research and Quality.

*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

F Texas Hospitalization Data for New Mexico Residents

Figure 25. Percent of Texas Hospitalizations based on New Mexico Patient Residence, 2013



Texas Hospitalizations 2013*								
County	TX Hosp.	TX+NM Hosp.	% TX Hosp.					
Bernalillo	419	61,436	0.7					
Catron	11	241	4.6					
Chaves	700	7,981	8.8					
Cibola	20	2,590	0.8					
Colfax	19	1,157	1.6					
Curry	1,801	6,702	26.9					
De Baca	73	270	27.0					
Dona Ana	5,734	23,138	24.8					
Eddy	1,399	7,595	18.4					
Grant	212	3,601	5.9					
Guadalupe	7	524	1.3					
Harding	17	65	26.1					
Hidalgo	23	508	4.5					
Lea	2,961	8,301	35.7					
Lincoln	265	2,194	12.1					
Los Alamos	18	1,432	1.3					
Luna	326	3,738	8.7					
McKinley	29	5,072	0.6					
Mora	12	525	2.3					
Otero	853	6,381	13.4					
Quay	455	1,253	36.3					
Rio Arriba	41	4,527	0.9					
Roosevelt	776	2,303	33.7					
Sandoval	96	12,482	0.8					
San Juan	60	11,410	0.5					
San Miguel	34	3,644	0.9					
Santa Fe	126	12,401	1.0					
Sierra	114	1,612	7.1					
Socorro	21	1,822	1.1					
Taos	31	3,002	1.0					
Torrance	20	1,436	1.4					
Union	174	458	38.0					
Valencia	47	7,329	0.6					
Total	16,894	207,130	8.2					

In 2013, Texas hospitals provided services for 16,894 hospital discharges for New Mexico residents. When the Texas hospitalizations were added to the New Mexico HIDD dataset, there was a total of 207,130 hospital discharges. Texas hospital discharges accounted for 8.2% of the total NM-HIDD + Texas data. Although this percentage is below 10%, in Union county, Texas hospitalization data accounted for 38.0% of all hospitalization data for Union county residents. A high percentage was also observed for Quay and Lea county residents. The top NCHS health category for these hospital discharges was Heart Disease.

Data Source: Texas Department of State Health Services.

Hospitalization Data for New Mexico Residents

Figure 26. Hospitalization Rates (per 10,000 Population) based on New Mexico Patient Residence, 2013



In 2013, non-federal, general acute and specialty facilities provided services for 190,236 discharges for New Mexico residents. Additional discharge information from federal and out-of-state hospitals/facilities increased the number of discharges for New Mexico residents to 218,421 discharges. The top NCHS health categories for all New Mexico resident hospital discharges was Other Diagnoses, Heart Disease, and Psychoses. The crude rate of hospitalizations for New Mexico residents in 2013 was 1,042.5 hospitalizations per 100,000 population.

Appendix

Appendix Table 1. Number of Discharges by Category of First-Listed Diagnosis and Sex, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes (ICD-9CM Codes)	# of Males	# of Females	Total
Infectious and Parasitic Diseases	001-139	5,187	5,616	10,803
Neoplasms	140-239	2,221	3,102	5,323
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	2,819	3,022	5,841
Diseases of the Blood and Blood-Forming Organs	280-289	636	820	1,456
Mental Disorders	290-319	4,852	4,283	9,135
Diseases of the Nervous System and Sense Organs	320-389	1,434	1,661	3,095
Diseases of the Circulatory System	390-459	9,970	8,777	18,747
Diseases of the Respiratory System	460-519	8,084	8,351	16,435
Diseases of the Digestive System	520-579	8,867	9,228	18,095
Diseases of the Genitourinary System	580-629	2,799	4,940	7,739
Complications of Pregnancy, Childbirth, and Puerperium	630-677	0	3,508	3,508
Diseases of the Skin and Subcutaneous Tissue	680-709	1,942	1,574	3,516
Diseases of the Muscoloskeletal System and Connective Tissue	710-739	4,140	5,143	9,283
Congenital Anomalies	740-759	334	290	624
Certain Conditions Originating in the Perinatal Period	760-779	524	402	926
Symptoms, Signs, and Ill-Defined Conditions	780-799	1,851	2,346	4,197
Injury and Poisoning	800-999	6,482	6,788	13,270
Supplementary Classifications	V01-V84	827	22,186	23,013
Ungroupable Diagnoses		0	0	0
Total		62,969	92,037	155,006

Appendix Table 2. Discharge Rates (per 10,000 Population) by Category of First-Listed Diagnosis and Sex, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes (ICD-9CM Codes)	Males	Females	NM
Infectious and Parasitic Diseases	001-139	50.4	47.4	48.7
Neoplasms	140-239	20.1	26.5	23.2
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	26.9	26.6	26.8
Diseases of the Blood and Blood-Forming Organs	280-289	6.0	7.1	6.6
Mental Disorders	290-319	48.1	41.1	44.6
Diseases of the Nervous System and Sense Organs	320-389	13.8	14.7	14.2
Diseases of the Circulatory System	390-459	94.9	70.3	81.7
Diseases of the Respiratory System	460-519	77.9	70.6	73.7
Diseases of the Digestive System	520-579	85.9	80.6	83.1
Diseases of the Genitourinary System	580-629	27.4	44.0	35.7
Complications of Pregnancy, Childbirth, and Puerperium	630-677	0.0	36.6	18.0
Diseases of the Skin and Subcutaneous Tissue	680-709	18.9	14.0	16.4
Diseases of the Muscoloskeletal System and Connective Tissue	710-739	37.4	40.4	39.1
Congenital Anomalies	740-759	3.2	2.8	3.0
Certain Conditions Originating in the Perinatal Period	760-779	4.8	3.9	4.4
Symptoms, Signs, and Ill-Defined Conditions	780-799	17.9	20.2	19.1
Injury and Poisoning	800-999	63.1	57.6	60.9
Supplementary Classifications	V01-V84	7.8	226.4	115.1
		0.0	0.0	0.0
		604.6	830.9	714.3

Appendix Table 3. Number of Discharges by Category of First-Listed Diagnosis and Age Group, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes		P	Age in Yea	irs	
Category of First-Listed Diagnosis	(ICD-9CM Codes)	<15	15-44	45-64	65+	Total
Infectious and Parasitic Diseases	001-139	367	1,973	3,326	5,137	10,803
Neoplasms	140-239	78	764	2,159	2,322	5,323
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	481	1,586	1,892	1,882	5,841
Diseases of the Blood and Blood-Forming Organs	280-289	161	270	380	645	1,456
Mental Disorders	290-319	670	4,822	2,680	963	9,135
Diseases of the Nervous System and Sense Organs	320-389	363	787	879	1,066	3,095
Diseases of the Circulatory System	390-459	72	1,384	5,497	11,794	18,747
Diseases of the Respiratory System	460-519	3,502	1,678	3,880	7,375	16,435
Diseases of the Digestive System	520-579	781	4,754	6,203	6,357	18,095
Diseases of the Genitourinary System	580-629	339	1,701	2,015	3,684	7,739
Complications of Pregnancy, Childbirth, and Puerperium	630-677	4	3,499	5	946	4,454
Diseases of the Skin and Subcutaneous Tissue	680-709	284	1,080	1,206	0	2,570
Diseases of the Muscoloskeletal System and Connective Tissue	710-739	154	809	3,641	4,679	9,283
Congenital Anomalies	740-759	394	136	61	33	624
Certain Conditions Originating in the Perinatal Period	760-779	926	0	0	0	926
Symptoms, Signs, and Ill-Defined Conditions	780-799	472	719	1,278	1,728	4,197
Injury and Poisoning	800-999	707	3,355	3,514	5,694	13,270
Supplementary Classifications	V01-V84	169	21,599	537	708	23,013
Ungroupable Diagnoses		0	0	0	0	0
Total		9,924	50,916	39,153	55,013	155,006

*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Appendix Table 4. Discharge Rates (per 10,000 Population) by Category of First-Listed Diagnosis and Age Group, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes	Age in Years					
Category of First Listed Diagnosis	(ICD-9CM Codes)	<15	15-44	45-64	65+	NM	
Infectious and Parasitic Diseases	001-139	8.4	24.2	60.0	174.4	51.5	
Neoplasms	140-239	1.8	9.4	39.0	78.8	25.4	
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	11.1	19.5	34.1	63.9	27.8	
Diseases of the Blood and Blood-Forming Organs	280-289	3.7	3.3	6.8	21.9	6.9	
Mental Disorders	290-319	15.4	59.2	48.4	32.7	43.5	
Diseases of the Nervous System and Sense Organs	320-389	8.4	9.7	15.9	36.2	14.8	
Diseases of the Circulatory System	390-459	1.7	17.0	99.2	400.5	89.3	
Diseases of the Respiratory System	460-519	80.6	20.6	70.0	250.4	78.3	
Diseases of the Digestive System	520-579	18.0	58.3	111.9	215.9	86.2	
Diseases of the Genitourinary System	580-629	7.8	20.9	36.4	125.1	36.9	
Complications of Pregnancy, Childbirth, and Puerperium	630-677	0.1	42.9	0.1	0.0	16.7	
Diseases of the Skin and Subcutaneous Tissue	680-709	6.5	13.2	21.8	32.1	16.8	
Diseases of the Muscoloskeletal System and Connective Tissue	710-739	3.5	9.9	65.7	158.9	44.2	
Congenital Anomalies	740-759	9.1	1.7	1.1	1.1	3.0	
Certain Conditions Originating in the Perinatal Period	760-779	21.3	0.0	0.0	0.0	4.4	
Symptoms, Signs, and Ill-Defined Conditions	780-799	10.9	8.8	23.0	58.7	20.0	
Injury and Poisoning	800-999	16.3	41.2	63.4	193.4	63.2	
Supplementary Classifications	V01-V84	3.9	265.0	9.7	24.0	109.7	

Appendix Table 5. Number of Discharges by Category of First-Listed Diagnosis and Health Region, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes			Health	Region		
	(ICD-9CM Codes)	NW	NE	Metro	SE	SW	Total
Infectious and Parasitic Diseases	001-139	1,174	1,374	4,956	1,548	1,751	10,803
Neoplasms	140-239	523	878	2,521	469	932	5,323
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	631	713	2,339	959	1,199	5,841
Diseases of the Blood and Blood- Forming Organs	280-289	139	168	635	219	295	1,456
Mental Disorders	290-319	811	925	3,926	1,882	1,591	9,135
Diseases of the Nervous System and Sense Organs	320-389	286	403	1,447	380	579	3,095
Diseases of the Circulatory System	390-459	1,965	2,553	8,276	2,378	3,575	18,747
Diseases of the Respiratory System	460-519	1,868	2,382	6,154	2,939	3,092	16,435
Diseases of the Digestive System	520-579	1,929	2,762	7,802	2,199	3,403	18,095
Diseases of the Genitourinary System	580-629	653	1,075	2,990	1,364	1,657	7,739
Complications of Pregnancy, Child- birth, and Puerperium	630-677	354	415	1,852	432	455	3,508
Diseases of the Skin and Subcutaneous Tissue	680-709	355	572	1,527	518	544	3,516
Diseases of the Muscoloskeletal Sys- tem and Connective Tissue	710-739	847	1,549	4,479	831	1,577	9,283
Congenital Anomalies	740-759	98	102	289	47	88	624
Certain Conditions Originating in the Perinatal Period	760-779	155	144	341	120	166	926
Symptoms, Signs, and Ill-Defined Conditions	780-799	321	555	1,731	617	973	4,197
Injury and Poisoning	800-999	1,466	2,124	6,239	1,274	2,167	13,270
Supplementary Conditions	V01-V84	2,062	2,942	9,795	4,015	4,199	23,013
Ungroupable Diagnoses		0	0	0	0	0	0
Total		15,637	21,636	67,299	22,191	28,243	155,006

*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Appendix Table 6. Discharge Rates (per 10,000 Population) by Category of First-Listed Diagnosis and Health Region, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes			Health	Region		
Category of Thise Dister Diagnosis	(ICD-9CM Codes)	NW	NE	Metro	SE	SW	NM
Infectious and Parasitic Diseases	001-139	55.6	40.6	53.0	50.0	42.0	48.7
Neoplasms	140-239	23.9	23.8	26.0	15.6	22.2	23.2
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	28.7	22.0	25.1	32.2	30.2	26.8
Diseases of the Blood and Blood- Forming Organs	280-289	6.2	5.1	6.9	7.1	7.1	6.6
Mental Disorders*	290-319	36.7	33.2	43.5	68.0	44.5	44.6
Diseases of the Nervous System and Sense Organs	320-389	13.1	12.8	15.5	12.8	14.8	14.2
Diseases of the Circulatory System	390-459	93.2	68.5	87.3	75.4	80.2	81.7
Diseases of the Respiratory System	460-519	84.4	72.1	66.0	93.2	73.0	73.7
Diseases of the Digestive System	520-579	88.4	83.0	84.3	73.8	85.0	83.1
Diseases of the Genitourinary System	580-629	30.7	33.0	32.4	46.0	41.8	35.7
Complications of Pregnancy, Child- birth, and Puerperium	630-677	16.0	17.5	21.2	15.4	13.3	18.0
Diseases of the Skin and Subcutaneous Tissue	680-709	16.2	18.4	16.6	17.8	14.0	16.4
Diseases of the Muscoloskeletal Sys- tem and Connective Tissue	710-739	38.2	40.2	45.1	25.8	35.5	39.1
Congenital Anomalies	740-759	3.9	3.7	3.2	1.5	2.4	3.0
Certain Conditions Originating in the Perinatal Period	760-779	5.7	6.0	3.8	3.5	4.4	4.4
Symptoms, Signs, and Ill-Defined Conditions	780-799	14.5	16.9	18.7	20.2	23.7	19.1
Injury and Poisoning	800-999	68.5	64.9	67.1	42.2	53.1	60.9
Supplementary Conditions	V01-V84	90.6	117.7	110.4	140.3	117.7	115.1

*See notation on page 7 regarding Specialty Hospitals.

Appendix Figure 1. Discharge Rates by Category of First-Listed Diagnosis, New Mexico, (2011-2014) and United States (2010)



*Except for age-specific rates, all rates are age-adjusted to the 2000 U.S. standard population

Appendix Table 7. Average Length of Stay (Days) by Category of First-Listed Diagnosis and Sex, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes (ICD-9CM Codes)	Males	Females
Infectious and Parasitic Diseases	001-139	6.9	6.2
Neoplasms	140-239	6.7	5.9
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	4.6	4.2
Diseases of the Blood and Blood- Forming Organs	280-289	3.9	3.9
Mental Disorders	290-319	6.9	7.6
Diseases of the Nervous System and Sense Organs	320-389	5.5	4.8
Diseases of the Circulatory System	390-459	4.4	4.4
Diseases of the Respiratory System	460-519	4.5	4.6
Diseases of the Digestive System	520-579	4.5	4.5
Diseases of the Genitourinary System	580-629	4.2	3.8
Complications of Pregnancy, Child- birth, and Puerperium	630-677	0.0	3.7
Diseases of the Skin and Subcutaneous Tissue	680-709	4.7	4.3
Diseases of the Muscoloskeletal Sys- tem and Connective Tissue	710-739	4.0	3.7
Congenital Anomalies	740-759	6.5	5.2
Certain Conditions Originating in the Perinatal Period	760-779	7.3	6.9
Symptoms, Signs, and Ill-Defined Conditions	780-799	3.0	3.2
Injury and Poisoning	800-999	6.0	5.4
Supplementary Conditions	V01-V84	8.9	2.8

Appendix Table 8. Average Length of Stay (Days) by Category of First-Listed Diagnosis and Health Region, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes					
Category of Thist Disted Diagnosis	(ICD-9CM Codes)	NW	NE	Metro	SE	SW
Infectious and Parasitic Diseases	001-139	7.2	6.3	6.9	5.4	6.3
Neoplasms	140-239	6.6	5.7	6.5	4.8	6.6
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	4.9	4.2	4.6	3.6	4.5
Diseases of the Blood and Blood- Forming Organs	280-289	4.6	3.6	4.2	3.2	3.4
Mental Disorders	290-319	6.5	5.9	8.6	6.3	6.2
Diseases of the Nervous System and Sense Organs	320-389	5.8	5.1	5.2	3.9	5.4
Diseases of the Circulatory System	390-459	4.7	4.5	4.6	3.7	4.4
Diseases of the Respiratory System	460-519	4.7	4.5	4.5	3.8	5.3
Diseases of the Digestive System	520-579	5.1	4.3	4.7	3.6	4.3
Diseases of the Genitourinary System	580-629	4.6	4.1	4.2	3.3	3.7
Complications of Pregnancy, Child- birth, and Puerperium	630-677	4.1	4.0	3.9	2.9	3.1
Diseases of the Skin and Subcutaneous Tissue	680-709	5.3	4.2	4.7	3.8	4.7
Diseases of the Muscoloskeletal Sys- tem and Connective Tissue	710-739	4.5	3.6	3.8	3.4	4.0
Congenital Anomalies	740-759	7.3	6.1	5.3	8.1	4.9
Certain Conditions Originating in the Perinatal Period	760-779	11.3	8.5	5.7	6.9	5.3
Symptoms, Signs, and Ill-Defined Conditions	780-799	3.2	3.3	3.3	2.5	2.9
Injury and Poisoning	800-999	6.8	5.4	5.8	4.5	5.4
Supplementary Conditions	V01-V84	2.6	3.9	3.0	2.7	3.1

Appendix Table 9. Average Length of Stay (Days) by Category of First-Listed Diagnosis and Age Group, New Mexico, 2014

Category of First-Listed Diagnosis	Diagnosis Codes	Age in Years					
Category of Thise Listed Diagnosis	(ICD-9CM Codes)	<15	15-44	45-64	65+		
Infectious and Parasitic Diseases	001-139	5.2	6.3	7.3	6.2		
Neoplasms	140-239	12.4	5.5	5.9	6.6		
Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders	240-279	4.2	3.7	4.9	4.5		
Diseases of the Blood and Blood-Forming Organs	280-289	3.5	4.4	3.9	3.8		
Mental Disorders	290-319	12.4	6.2	7.1	9.1		
Diseases of the Nervous System and Sense Organs	320-389	4.1	4.8	5.2	5.7		
Diseases of the Circulatory System	390-459	8.3	4.3	4.4	4.4		
Diseases of the Respiratory System	460-519	3.5	4.7	5.0	4.8		
Diseases of the Digestive System	520-579	4.2	3.9	4.6	4.9		
Diseases of the Genitourinary System	580-629	4.0	3.1	4.0	4.3		
Complications of Pregnancy, Childbirth, and Puerperium	630-677	2.8	3.7	3.8	0.0		
Diseases of the Skin and Subcutaneous Tissue	680-709	3.1	4.1	4.9	5.0		
Diseases of the Muscoloskeletal System and Connective Tissue	710-739	4.4	4.9	3.8	3.7		
Congenital Anomalies	740-759	6.7	4.6	4.1	5.6		
Certain Conditions Originating in the Perinatal Period	760-779	7.1	0.0	0.0	0.0		
Symptoms, Signs, and Ill-Defined Conditions	780-799	3.0	3.1	2.9	3.3		
Injury and Poisoning	800-999	6.4	5.4	6.1	5.5		
Supplementary Classifications	V01-V84	5.0	2.6	8.7	11.1		

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