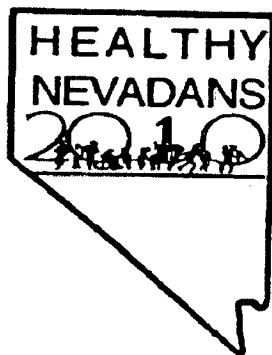


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Nevadans  
Have...



2001-2005  
Eighteenth Edition



## Personal Health Choices

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## **FOREWORD**

Personal Health Choices is a joint publication of the Department of Health and Human Services, Nevada State Health Division, Bureau of Health Planning and Statistics' Center for Health Data and Research and the University of Nevada - Las Vegas (University), Center for Health Information Analysis (Center). The report presents Acute Care Hospital Inpatient Discharge Billing Records data for 39 of the most common medical and surgical diagnoses by DRG (Diagnosis-Related Group) as reported by 28 of Nevada's acute care hospitals which were discharging patients during the period 2001 to 2005.

These data are available through the standard Uniform Billing (UB-92) form, which is utilized by hospitals to bill for their hospital charges. These data include patients who spent at least 24 hours as an inpatient, but do not include patients who were treated and released from the emergency room. It includes information about patients discharged from non-federal acute care hospitals in Nevada. These data identify billed charges not the actual payments received by the hospital.

The data were compiled by the Center using information from inpatient hospital billing records for patients discharged January 1, 2001 through December 31, 2005, inclusive. This information was gathered, computerized, and analyzed by the Center as part of a contractual agreement between the Department of Health and Human Services and the University under the authority granted in Section 439B of the Nevada Revised Statutes.

Personal Health Choices has been published annually since 1988 except for the 1991 and 1992 editions which were published concurrently in February 1994. This edition of Personal Health Choices presents 2001 through 2005 inpatient hospital discharge data for each DRG by age, sex, region (counties), and for each acute-care hospital covering discharge totals, average length of hospital stay, and average billed charges.

An electronic copy of this publication can be downloaded from  
[http://www.unlv.edu/Research\\_Centers/chia/health\\_choices.htm](http://www.unlv.edu/Research_Centers/chia/health_choices.htm)

Additional hard copies of this publication are available for a fee of \$6.00 each including postage.  
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Personal Health Choices,  
Eighteenth Edition, 2001-2005  
**Published July, 2006**

# **PERSONAL HEALTH CHOICES: 2001-2005**

## **ACKNOWLEDGMENTS**

**The following individuals are recognized for the  
preparation, editing and review of  
PERSONAL HEALTH CHOICES**



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## **INTRODUCTION**

This eighteenth edition of Personal Health Choices compares 28 of Nevada's acute care hospitals with respect to 39 of the most common medical diagnoses and surgical procedures, defined by Diagnosis Related Groups (DRGs: see below). In addition to the primary DRG's used in this publication, information is provided on an additional 46 DRG's related to the core 39. The definitions to all DRG's can be found on the narrative page for each DRG. The additional DRGs can be found on the narrative page, under Related DRG(s).

## **THE DIAGNOSIS RELATED GROUP (DRG) SYSTEM**

Diagnosis Related Group (DRG), is a classification system that is based on principal and secondary disease diagnoses, medical and surgical procedures, complications, comorbidities (coexisting conditions), signs and symptoms, age and discharge status. The DRG system is complex in its construction, and is based upon documentation in the patient's medical record. DRGs enable hospitals to recover the appropriate reimbursement for services rendered, evaluate the quality of care and assist in evaluating utilization of services. All principal diagnoses are divided into 25 exclusive categories, referred to major diagnostic categories (MDCs). The MDCs are then further subdivided into DRGs. The DRG system's current 559 groups classify patients with similar utilization of hospital resources and length of stay patterns. Each DRG represents the average resources needed to treat patients grouped to that DRG compared to the national average of resources to treat all Medicare patients. Hospitals are reimbursed at a flat rate based on the theory that patients with similar illnesses undergoing similar procedures will require similar care. The primary outcome of the DRG system is that the more efficiently a hospital delivers care, the greater its operating margin will be.

## **INFORMATION LEVEL**

Personal Health Choices is intended as a source of information regarding the billed charges of acute care hospitals in Nevada, and should not be construed as a definitive guide for selecting a hospital in order to receive inpatient medical care. The financial information in this report is based on billed charges rather than the amount actually collected on discharged patients per DRG. Billed charges and collected charges can differ significantly. This report should broaden the reader's knowledge about one component of healthcare pricing -- inpatient hospitalization -- which currently accounts for 30 to 35% of total healthcare expenditures. Hospital outpatient services as well as professional physician and other non-hospital inpatient ancillary healthcare services are not covered in this report.

## **FACTORS TO CONSIDER IN REVIEWING THIS REPORT**

The information provided in this report is formatted so as to present narrative and tabular data on the first page and detailed tabular data on the second. This report covers the calendar year period 2001 through 2005, thus providing a five-year trend line for DRG-related data. DRG's are sometimes broken down by age factors and/or presence of comorbidity. Comorbidity or comorbid conditions are defined as two or more coexisting medical conditions.

The first page of each selected DRG presents gender and age breakdowns of the overall hospital inpatient population, factored by the total number of discharges, average length of hospital stay and average billed charges. The age categories consist of 0-17, 18-35, 36-49, 50-64, and 65+. These age categories were selected to best illustrate the impact of the disease diagnoses and medical and surgical procedures on the populations affected. The narrative information on the first page for each DRG is based on the available data and may contain information on specific diagnoses and surgical procedures involved in the treatment of the patient. The second page examines specific hospitals in Clark, Washoe and the Rural counties for the period 2001-2005, with regard to total discharges, average length of stays, and average billed charges.

It should be noted that, when comparing hospitals as to average length of stay and billed charges, information based on small numbers of cases cannot provide a reliable statistical base upon which information can reflect a given hospital's experience. Further, physician charges (including those of surgeons) are normally separate from hospital charges, except in rural areas where some physician services -- such as radiology, anesthesia, and laboratory tests -- may be included in the hospital charges.

### General Acute Care Hospitals

Name	Address	Phone	Beds	County
<b>Battle Mountain Gen. Hosp.</b>	535 Humboldt St., Battle Mountain, NV 89820	(775) 635-2550	25	Lander
<b>Boulder City Hospital</b>	901 Adams Blvd., Boulder City, NV 89005	(702) 293-4111	67	Clark
<b>Carson-Tahoe Reg. Med. Ctr.</b>	1600 Medical Parkway, Carson City, NV 89703	(775) 445-8000	144	Carson
<b>Churchill Community Hospital</b>	801 E. Williams Ave., Fallon, NV 89406	(775) 423-3151	40	Churchill
<b>Desert Springs Hospital</b>	2075 E. Flamingo Rd., Las Vegas, NV 89119	(702) 369-7610	286	Clark
<b>Grover C. Dils Medical Center</b>	700 N. Spring St., Caliente, NV 89008	(775) 726-3171	20	Lincoln
<b>Humboldt General Hospital</b>	118 E. Haskell St., Winnemucca, NV 89445	(775) 623-5222	52	Humboldt
<b>*Incline Village Comm. Hosp</b>	880 Alder St., Incline Village, NV 89451	(775) 833-4100	4	Washoe
<b>Mesa View Reg. Hosp.</b>	1299 Bertha Howe Ave., Mesquite, NV 89027	(702) 346-8040	25	Clark
<b>Mountain View Hospital</b>	3100 N. Tenaya, Las Vegas, NV 89128	(702) 255-5000	235	Clark
<b>Mount Grant General Hospital</b>	1st. & A St., Hawthorne, NV 89415	(775) 945-2461	35	Mineral
<b>*NE Nevada Regional Hospital</b>	2001 Errecart Blvd., Elko, NV 89801	(775) 738-5151	75	Elko
<b>*North Vista Hospital</b>	1409 E. North Vista Blvd., N. Las Vegas, NV 89030	(702) 649-7711	185	Clark
<b>Northern Nevada Med. Ctr.</b>	2375 E. Prater Way, Sparks, NV 89434	(775) 356-4001	100	Washoe
<b>Nye Regional Medical Center</b>	825 Erie Main, Tonopah, NV 89409	(775) 482-6233	44	Nye
<b>Pershing General Hospital</b>	855 6th. Street, Lovelock, NV 89419	(775) 273-2621	37	Pershing
<b>St. Mary's Regional Med. Ctr.</b>	235 W. Sixth St., Reno, NV 89503	(775) 770-3000	380	Washoe
<b>Saint Rose Dominican Hosp.</b>	102 E. Lake Mead Drive, Henderson, NV 89015	(702) 616-5000	138	Clark
<b>Saint Rose Siena Campus</b>	3001 St. Rose Parkway., Henderson, NV 89052	(702) 616-5000	214	Clark
<b>South Lyon Medical Center</b>	213 Whitacre, Yerington, NV 89447	(775) 463-2301	63	Lyon
<b>Southern Hills Hosp.</b>	9300 W. Sunset, Las Vegas, NV 89117	(702) 855-1850	139	Clark
<b>Spring Valley</b>	5400 S. Rainbow Blvd., Las Vegas, NV 89118	(702) 853-3333	210	Clark
<b>Summerlin Hosp. &amp; Med Ctr.</b>	657 Town Center Dr., Las Vegas, NV 89144	(702) 233-7000	276	Clark
<b>Sunrise Hospital &amp; Med Ctr.</b>	3186 S. Maryland Parkway, Las Vegas, NV 89109	(702) 731-8000	701	Clark
<b>University Medical Center</b>	1800 W. Charleston Blvd., Las Vegas, NV 89102	(702) 383-2000	554	Clark
<b>Valley Hosp. &amp; Med. Center</b>	620 Shadow Lane, Las Vegas, NV 89106	(702) 388-4000	409	Clark
<b>Washoe Medical Center</b>	77 Pringle Way, Reno, NV 89502	(775) 982-5529	538	Washoe
<b>Washoe Med. Ctr., S. Meadows</b>	10101 Double R Blvd., Reno, NV 89511	(775) 982-7000	44	Washoe
<b>William Bee Ririe Hospital</b>	1500 Avenue H, Ely, NV 89301	(775) 289-3001	25	White Pine

Note: Bed count numbers include skilled nursing beds as well as acute hospital beds in facilities where both services are provided in the same facility.

\*Incline Village was previously known as Tahoe Hospital, then Tahoe Forest

\*North Eastern was previously known as Elko General

\*North Vista was previously known as Lake Mead Hospital.

## Specific Listing of DRG Tables by Major Diagnostic Category (MDC)

MDC 01	Diseases and Disorders of the Nervous System	Pages
DRG 012	Degenerative Nervous System Disorders	1-2
DRG 014	Specific Cerebrovascular Disorders Except Transient Ischemic Attack	3-4
DRG 015	Transient Ischemic Attack (TIA) and Precerebral Occlusions	5-6
DRG 024	Seizure and Headache, Age > 17 with Comorbid Condition(s)	7-8

MDC 04	Diseases and Disorders of the Respiratory System	Pages
DRG 075	Major Chest Procedures	9-10
DRG 079	Respiratory Infections and Inflammations, Age > 17 with Comorbid Condition(s)	11-12
DRG 088	Chronic Obstructive Pulmonary Disease	13-14
DRG 089	Simple Pneumonia and Pleurisy, Age > 17 with Comorbid Condition(s)	15-16
DRG 098	Bronchitis and Asthma, Age 0-17	17-18

MDC 05	Diseases and Disorders of the Circulatory System	Pages
DRG 110	Major Cardiovascular Procedures with Comorbid Condition(s)	19-20
DRG 116	Other Permanent Cardiac Pacemaker Implant	21-22
DRG 122	Circ. Disorders with Acute Myocardial Infarction without Major Complications, Disch. Alive	23-24
DRG 125	Circ. Disorders Except Acute Myocardial Inf. with Cardiac Catheterization, Complex Diag.	25-26
DRG 127	Heart Failure and Shock	27-28
DRG 132	Atherosclerosis with Comorbid Condition(s)	29-30
DRG 138	Cardiac Arrhythmia and Conduction Disorders with Comorbid Condition(s)	31-32
DRG 143	Chest Pain	33-34

MDC 06	Diseases and Disorders of the Digestive System	Pages
DRG 148	Major Small and Large Bowel Procedures with Comorbid Condition(s)	35-36
DRG 167	Appendectomy without Complicated Principal, without Cormorbid Condition(s)	37-38
DRG 174	Gastrointestinal Hemorrhage with Comorbid Conditions	39-40
DRG 182	Esophagitis, Gastroenteritis, & Misc. Dig. Disorders, Age > 17 with Comorbid Condition(s)	41-42

MDC 07	Diseases & Disorders of the Hepatobiliary System and Pancreas	Pages
DRG 202	Cirrhosis and Alcoholic Hepatitis	43-44
DRG 204	Disorders of Pancreas Except Malignancy	45-46
DRG 494	Laparoscopic Cholecystectomy without Com. Duct Explor., without Comorbid Condition(s)	73-74

MDC 08	Diseases & Disorders of the Musculoskeletal System and Connective Tissue	Pages
DRG 209	Major Joint and Limb Reattachment Procedures of Lower Extremity	47-48
DRG 210	Hip and Femur Proc. Except Major Joint Procedures, Age > 17 with Comorbid Condition(s)	49-50
DRG 243	Medical Back Problems	51-52
DRG 498	Spinal Fusion Except Cervical without Cormorbid Condition(s)	75-76
DRG 500	Back and Neck Procedures Except Spinal Fusion without Comorbid Conditions	77-78

MDC 10	Endocrine, Nutritional, and Metabolic Diseases and Disorders	Pages
DRG 294	Diabetes Age > 35	53-54
DRG 296	Nutritional and Metabolic Disorders, Age > 17 with Comorbid Condition(s)	55-56

MDC 11	Diseases and Disorders of the Kidney and Urinary Tract	Pages
DRG 316	Renal Failure	57-58
DRG 320	Kidney and Urinary Tract Infections, Age > 17 with Comorbid Condition(s)	59-60

MDC 13	Diseases and Disorders of the Female Reproductive System	Pages
DRG 359	Uterine and Adnexa Procedures for Non-malignancy without Comorbid Condition(s)	61-62

MDC 14	Pregnancy, Childbirth and the Puerperium	Pages
DRG 373	Vaginal Delivery without Complicating Diagnosis	63-64

MDC 15	Newborns and Other Neonates with Conditions Originating	Pages
DRG 391	Normal Newborn	65-66

MDC 18	Infectious and Parasitic Diseases	Pages
DRG 416	Septicemia, Age > 17	67-68

MDC 19	Mental Diseases & Disorders	Pages
DRG 430	Psychoses	69-70

MDC 21	Injuries, Poisonings & Toxic Effects of Drugs	Pages
DRG 449	Poisoning & Toxic Effects of Drugs, Age > 17 with Comorbid Condition(s)	71-72

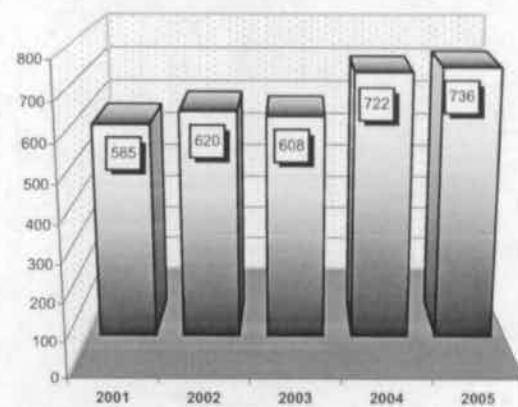
## DRG 012: DEGENERATIVE NERVOUS SYSTEM DISORDERS

**Description:** The most common diagnosis codes used in Nevada in 2004, for this DRG were Alzheimer's disease (ICD-9 code 331.0), unspecified hypertension (ICD-9 code 401.9), dementia with behavioral disturbance (ICD-9 code 294.11), dementia without behavioral disturbance (ICD-9 code 294.11), and depressive disorder NEC (ICD-9 code 311).

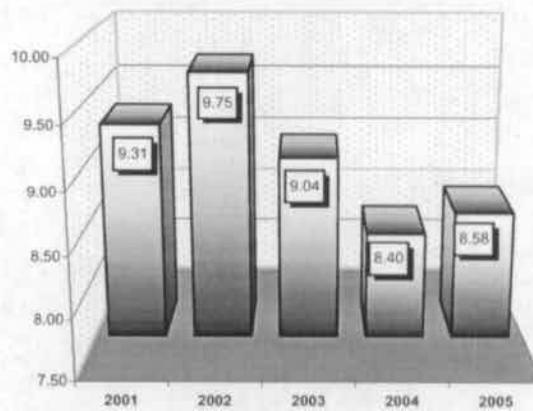
**Definitions:** **Alzheimer's disease:** a progressive mental deterioration characterized by confusion, disorientation, restlessness, and hallucinations. Only palliative treatment is available. **Hypertension:** elevated blood pressure persistently exceeding 140/90. Essential hypertension, the most common kind, has no single identifiable cause. **Dementia:** a progressive organic mental disorder characterized by chronic confusion, disorientation, stupor, impaired judgment and impulses. Organic forms of dementia are generally considered irreversible, progressive and incurable. However, conditions that cause the decline may be treatable or partially reversible. **Depression:** an abnormal emotional state characterized by exaggerated feelings of sadness, dejection, worthlessness, emptiness and hopelessness that are out of proportion to reality.

GENDER	2001	2002	2003	2004	2005
Male	Cases	265	316	306	339
	Avg LOS	9.01	9.90	9.09	8.74
	Avg Bill	\$22,704	\$28,525	\$34,619	\$32,533
Female	Cases	320	304	302	383
	Avg LOS	9.56	9.59	8.99	8.09
	Avg Bill	\$23,593	\$30,284	\$34,130	\$28,750
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	9	8	17	8
	Avg LOS	3.22	7.13	2.88	2.25
	Avg Bill	\$11,219	\$43,833	\$11,393	\$9,610
Age 18-35	Cases	18	11	13	17
	Avg LOS	5.17	6.18	4.77	5.47
	Avg Bill	\$16,160	\$33,739	\$27,374	\$45,853
Age 36-49	Cases	28	33	23	44
	Avg LOS	6.61	6.03	4.87	5.52
	Avg Bill	\$18,960	\$30,473	\$20,458	\$29,087
Age 50-64	Cases	62	70	67	81
	Avg LOS	7.81	11.59	8.88	7.23
	Avg Bill	\$19,802	\$26,463	\$33,402	\$26,307
Age 65 +	Cases	468	498	488	572
	Avg LOS	9.95	9.86	9.59	8.95
	Avg Bill	\$24,393	\$29,398	\$36,153	\$31,071
<b>CASES</b>	<b>585</b>	<b>620</b>	<b>608</b>	<b>722</b>	<b>736</b>
<b>AVG LOS</b>	<b>9.31</b>	<b>9.75</b>	<b>9.04</b>	<b>8.40</b>	<b>8.58</b>
<b>AVG BILL</b>	<b>\$23,190</b>	<b>\$29,387</b>	<b>\$34,376</b>	<b>\$30,526</b>	<b>\$32,034</b>

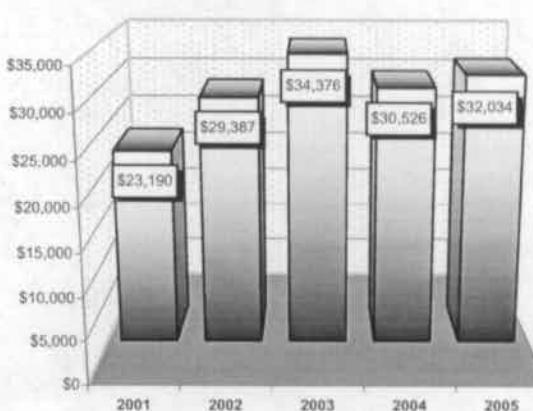
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 012: DEGENERATIVE NERVOUS SYSTEM DISORDERS

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	1	3	3	1	1
Boulder City	Avg LOS	3.00	5.33	12.00	28.00	1.00
Boulder City	Avg Bill	\$6,480	\$8,127	\$6,577	\$15,990	\$444
Desert Springs	Cases	29	26	35	28	32
Desert Springs	Avg LOS	6.10	3.88	4.86	4.68	4.91
Desert Springs	Avg Bill	\$16,311	\$19,875	\$27,385	\$16,992	\$22,206
Mountain View	Cases	15	29	27	24	22
Mountain View	Avg LOS	5.13	5.21	7.48	5.58	3.82
Mountain View	Avg Bill	\$22,227	\$28,176	\$30,655	\$26,501	\$19,322
North Vista	Cases	49	22	32	19	39
North Vista	Avg LOS	12.41	13.18	10.09	14.68	11.56
North Vista	Avg Bill	\$24,491	\$31,514	\$26,719	\$39,121	\$24,333
St. Rose Domin.	Cases	16	20	14	30	10
St. Rose Domin.	Avg LOS	6.25	6.35	5.00	3.83	8.90
St. Rose Domin.	Avg Bill	\$14,354	\$26,314	\$17,021	\$18,268	\$27,384
St. Rose Sienna	Cases	12	17	22	31	35
St. Rose Sienna	Avg LOS	5.67	7.71	6.00	5.03	4.60
St. Rose Sienna	Avg Bill	\$25,112	\$26,379	\$22,894	\$33,379	\$33,273
Southern Hills	Cases	0	0	0	15	13
Southern Hills	Avg LOS	0.00	0.00	0.00	7.20	5.15
Southern Hills	Avg Bill	\$0	\$0	\$0	\$24,769	\$25,826
Spring Valley	Cases	0	0	1	13	17
Spring Valley	Avg LOS	0.00	0.00	20.00	7.08	4.53
Spring Valley	Avg Bill	\$0	\$0	\$27,451	\$28,886	\$25,218
Summerlin	Cases	12	22	22	34	27
Summerlin	Avg LOS	4.33	3.77	4.23	3.74	4.93
Summerlin	Avg Bill	\$14,785	\$16,372	\$21,572	\$21,894	\$29,979
Sunrise	Cases	95	68	63	74	85
Sunrise	Avg LOS	7.85	7.13	5.16	5.58	6.46
Sunrise	Avg Bill	\$17,394	\$32,263	\$21,327	\$27,823	\$31,752
University Med.	Cases	38	44	26	33	46
University Med.	Avg LOS	7.53	8.82	13.46	8.27	5.76
University Med.	Avg Bill	\$19,844	\$15,900	\$37,919	\$23,957	\$21,713
Valley Hospital	Cases	33	38	30	45	41
Valley Hospital	Avg LOS	7.15	8.58	6.57	6.51	8.44
Valley Hospital	Avg Bill	\$27,001	\$26,186	\$23,152	\$31,466	\$36,064
TOTAL		300	289	275	347	368
AVG LOS		7.84	7.26	6.97	6.19	6.47
AVG BILL		\$20,063	\$25,173	\$25,196	\$26,544	\$27,918
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	172	192	218	250	215
Northern NV	Avg LOS	12.59	13.87	11.92	12.56	13.27
Northern NV	Avg Bill	\$33,750	\$42,580	\$51,266	\$41,821	\$43,813
St. Mary's	Cases	24	22	20	15	23
St. Mary's	Avg LOS	11.13	7.23	5.65	5.33	4.22
St. Mary's	Avg Bill	\$20,229	\$22,765	\$22,670	\$18,516	\$25,932
Washoe Med.	Cases	49	65	65	57	79
Washoe Med.	Avg LOS	6.59	8.94	10.12	6.75	7.72
Washoe Med.	Avg Bill	\$11,999	\$18,491	\$27,820	\$22,174	\$27,119
<b>COUNTY</b>						
		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	6	11
Washoe Village	Avg LOS	0.00	0.00	0.00	4.00	4.09
Washoe Village	Avg Bill	\$0	\$0	\$0	\$14,859	\$19,095
TOTAL		245	279	303	328	328
AVG LOS		11.25	12.20	11.12	11.06	10.99
AVG BILL		\$28,075	\$35,405	\$44,349	\$36,848	\$37,709
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	31	41	25	37	29
Carson Tahoe	Avg LOS	9.58	12.07	7.60	7.14	9.48
Carson Tahoe	Avg Bill	\$18,773	\$24,070	\$20,251	\$18,942	\$28,363
Churchill	Cases	2	0	1	0	1
Churchill	Avg LOS	7.50	0.00	2.00	0.00	8.00
Churchill	Avg Bill	\$27,352	\$0	\$7,699	\$0	\$18,881
Grover C. Dils	Cases	2	0	1	0	0
Grover C. Dils	Avg LOS	4.50	0.00	2.00	0.00	0.00
Grover C. Dils	Avg Bill	\$5,097	\$0	\$2,283	\$0	\$0
Humboldt Gen.	Cases	0	4	0	1	1
Humboldt Gen.	Avg LOS	0.00	6.25	0.00	5.00	3.00
Humboldt Gen.	Avg Bill	\$0	\$8,827	\$0	\$3,557	\$4,015
Mesa View	Cases	0	0	0	0	2
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	3.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$14,557
Mt. Grant	Cases	0	1	2	1	0
Mt. Grant	Avg LOS	0.00	5.00	4.00	1.00	0.00
Mt. Grant	Avg Bill	\$0	\$6,762	\$6,754	\$2,871	\$0
Northeastern	Cases	1	4	0	5	2
Northeastern	Avg LOS	1.00	3.25	0.00	1.80	8.00
Northeastern	Avg Bill	\$6,568	\$7,585	\$0	\$4,616	\$19,155
Nye General	Cases	0	1	0	0	1
Nye General	Avg LOS	0.00	2.00	0.00	0.00	3.00
Nye General	Avg Bill	\$0	\$4,441	\$0	\$0	\$2,425
Pershing	Cases	2	1	1	1	2
Pershing	Avg LOS	7.00	3.00	7.00	4.00	6.50
Pershing	Avg Bill	\$5,679	\$3,283	\$4,183	\$8,582	\$7,137
South Lyon	Cases	1	0	0	1	2
South Lyon	Avg LOS	1.00	0.00	0.00	1.00	3.00
South Lyon	Avg Bill	\$829	\$0	\$0	\$2,444	\$2,703
Wm Bee Ririe	Cases	1	0	0	1	0
Wm Bee Ririe	Avg LOS	2.00	0.00	0.00	1.00	0.00
Wm Bee Ririe	Avg Bill	\$3,242	\$0	\$0	\$1,467	\$0
TOTAL		40	52	30	47	40
AVG LOS		8.48	10.44	6.97	6.06	8.25
AVG BILL		\$16,721	\$20,519	\$17,798	\$15,805	\$23,374
ALL COUNTIES		585	620	605	722	736
ALL COUNTIES		9.31	9.75	9.04	8.40	8.58
ALL COUNTIES		\$23,190	\$29,387	\$34,375	\$30,526	\$32,034

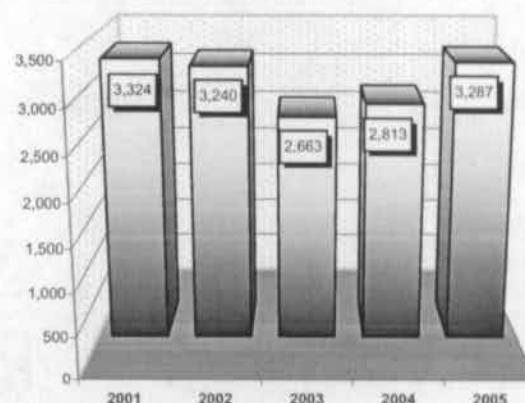
## DRG 014: SPECIFIC CEREBROVASCULAR DISORDERS EXCEPT T.I.A.

**Diagnosis:** In 2004, cerebrovascular diseases (AKA stroke) were the fourth leading cause of death in Nevada. In 2004, in Nevada 5.71% of all deaths were due to cerebrovascular diseases. The age-adjusted death rate, in Nevada was 52.6 per 100,000 population. The most common diagnoses for this DRG are intracranial hemorrhage (ICD-9 code 431), cerebral embolism with cerebral infarction (ICD-9 code 434.11) and cerebral artery occlusion with cerebral infarction (ICD-9 code 434.91) and cerebrovascular accident (ICD-9 code 436).

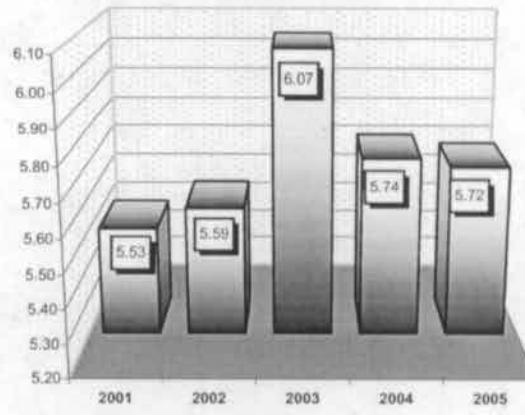
**Definitions:** **Cerebral:** referring to the brain. **Embolism:** a foreign object, quantity of air or gas, tissue or blood clot that circulates in the bloodstream until it becomes lodged in a vessel. **Intracranial:** the area within the skull. **Cerebrovascular:** the blood vessels and blood supply pertaining to the brain. **Hemorrhage:** a sudden loss of a large amount of blood in a short period, either internally or externally. **Infarction:** a localized area of dead tissue resulting from a lack of oxygen. It is caused by an interruption of the blood supply to the area or the occlusion of a blood vessel. **Occlusion:** a blockage in a canal, vessel or passage of the body. **T.I.A.:** transient ischemic attack, an episode of cerebrovascular insufficiency, usually associated with a partial occlusion of a cerebral artery by plaque or an embolus. **Cerebrovascular accident:** (AKA stroke) an abnormal condition characterized by an occlusion, embolus, blood clot, hemorrhage or vasospasm resulting in a lack of blood flow to the brain tissues.

GENDER	2001	2002	2003	2004	2005
Male	Cases 1,584	1,591	1,342	1,372	1,671
	Avg LOS 5.66	5.68	6.26	6.02	5.92
	Avg Bill \$22,341	\$26,154	\$35,986	\$36,096	\$36,382
Female	Cases 1,740	1,649	1,321	1,441	1,616
	Avg LOS 5.40	5.51	5.87	5.48	5.50
	Avg Bill \$21,637	\$25,296	\$33,351	\$32,847	\$34,068
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases 10	9	9	14	6
	Avg LOS 4.40	4.33	5.00	4.64	4.67
	Avg Bill \$17,040	\$23,409	\$21,050	\$23,449	\$33,042
Age 18-35	Cases 59	64	55	44	61
	Avg LOS 6.20	5.22	5.64	5.09	5.98
	Avg Bill \$22,498	\$27,351	\$31,908	\$33,134	\$44,905
Age 36-49	Cases 250	260	218	245	318
	Avg LOS 5.90	5.71	6.83	5.86	6.38
	Avg Bill \$26,362	\$27,811	\$42,761	\$39,197	\$38,056
Age 50-64	Cases 818	767	641	738	818
	Avg LOS 5.91	5.93	6.73	6.38	7.11
	Avg Bill \$22,267	\$27,208	\$38,982	\$37,185	\$41,564
Age 65 +	Cases 2,187	2,140	1,740	1,772	2,084
	Avg LOS 5.33	5.48	5.75	5.48	5.07
	Avg Bill \$21,369	\$24,890	\$32,239	\$32,745	\$32,058
<b>CASES</b>	<b>3,324</b>	<b>3,240</b>	<b>2,663</b>	<b>2,813</b>	<b>3,287</b>
<b>AVG LOS</b>	<b>5.53</b>	<b>5.59</b>	<b>6.07</b>	<b>5.74</b>	<b>5.72</b>
<b>AVG BILL</b>	<b>\$21,973</b>	<b>\$25,717</b>	<b>\$34,679</b>	<b>\$34,431</b>	<b>\$35,244</b>

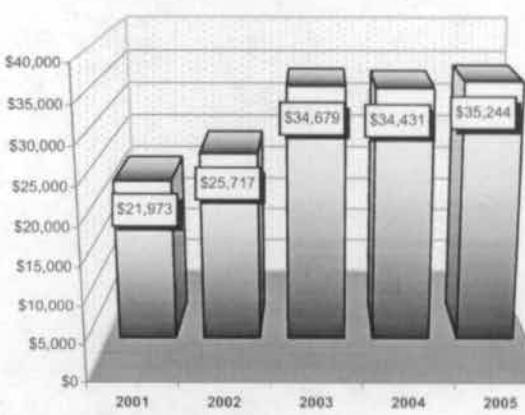
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



# DRG 014: SPECIFIC CEREBROVASCULAR DISORDERS EXCEPT T.I.A.

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	29	23	8	8	15
Boulder City	Avg LOS	4.31	4.70	3.50	4.63	4.33
Boulder City	Avg Bill	\$10,164	\$13,429	\$10,153	\$13,955	\$10,595
Desert Springs	Cases	297	300	291	254	201
Desert Springs	Avg LOS	4.70	5.33	5.81	5.88	6.40
Desert Springs	Avg Bill	\$21,044	\$27,866	\$39,871	\$34,858	\$43,482
Mountain View	Cases	258	255	196	168	155
Mountain View	Avg LOS	4.24	4.48	5.45	5.07	3.86
Mountain View	Avg Bill	\$17,064	\$22,500	\$29,583	\$31,723	\$26,480
North Vista	Cases	146	94	64	64	80
North Vista	Avg LOS	5.09	5.77	7.19	5.45	5.38
North Vista	Avg Bill	\$29,613	\$40,662	\$60,636	\$44,075	\$39,869
St. Rose Domin.	Cases	149	142	97	83	85
St. Rose Domin.	Avg LOS	4.95	4.58	6.02	4.70	5.20
St. Rose Domin.	Avg Bill	\$20,750	\$22,010	\$31,210	\$25,887	\$35,276
St. Rose Siena	Cases	145	169	148	204	219
St. Rose Siena	Avg LOS	5.70	5.05	4.82	5.22	5.70
St. Rose Siena	Avg Bill	\$23,989	\$23,224	\$27,317	\$33,932	\$36,907
Southern Hills	Cases	0	0	0	54	64
Southern Hills	Avg LOS	0.00	0.00	0.00	6.81	5.05
Southern Hills	Avg Bill	\$0	\$0	\$0	\$32,951	\$27,967
Spring Valley	Cases	0	0	14	85	125
Spring Valley	Avg LOS	0.00	0.00	4.29	4.89	4.66
Spring Valley	Avg Bill	\$0	\$0	\$21,603	\$31,250	\$32,317
Summerlin	Cases	186	191	124	105	159
Summerlin	Avg LOS	5.66	4.91	4.53	5.10	4.64
Summerlin	Avg Bill	\$25,454	\$26,308	\$37,741	\$37,149	\$35,849
Sunrise	Cases	538	586	554	556	681
Sunrise	Avg LOS	5.79	6.39	6.94	6.42	6.36
Sunrise	Avg Bill	\$24,239	\$32,973	\$39,825	\$40,521	\$40,945
University Med.	Cases	399	315	243	226	280
University Med.	Avg LOS	5.91	7.30	7.96	6.49	7.17
University Med.	Avg Bill	\$18,514	\$24,975	\$34,903	\$29,202	\$35,973
Valley Hospital	Cases	343	328	238	258	294
Valley Hospital	Avg LOS	6.06	5.90	5.80	6.62	7.16
Valley Hospital	Avg Bill	\$29,357	\$30,700	\$44,549	\$45,762	\$45,454
TOTAL		2,490	2,403	1,977	2,065	2,358
AVG LOS		5.43	5.75	6.23	5.93	6.00
AVG BILL		\$22,921	\$28,116	\$37,715	\$36,542	\$38,220
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	1	0
Incline Village	Avg LOS	0.00	0.00	0.00	2.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$10,512	\$0
Northern NV	Cases	31	36	28	20	48
Northern NV	Avg LOS	7.68	8.00	5.57	5.10	3.94
Northern NV	Avg Bill	\$23,217	\$26,402	\$36,834	\$33,676	\$26,213
St. Mary's	Cases	236	199	189	167	187
St. Mary's	Avg LOS	6.42	6.02	5.74	4.76	4.96
St. Mary's	Avg Bill	\$22,511	\$23,731	\$25,430	\$23,971	\$26,499
Washoe Med.	Cases	355	398	341	403	439
Washoe Med.	Avg LOS	6.21	5.20	6.16	6.00	5.70
Washoe Med.	Avg Bill	\$20,189	\$19,209	\$29,908	\$35,260	\$34,151
<b>COUNTY</b>						
<b>NAME</b>		<b>CALENDAR YEARS</b>				
		2001	2002	2003	2004	2005
		Cases	0	0	0	11
Washoe Village		Avg LOS	0.00	0.00	0.00	3.00
		Avg Bill	\$0	\$0	\$0	\$20,113
<b>TOTAL</b>			622	633	558	705
<b>AVG LOS</b>			6.36	5.62	5.98	5.29
<b>AVG BILL</b>			\$21,221	\$21,040	\$28,739	\$31,790
<b>RURAL</b>						
Battle Mtn.		Cases	1	2	0	1
		Avg LOS	1.00	4.00	0.00	0.00
		Avg Bill	\$1,678	\$3,730	\$0	\$1,673
Carson Tahoe		Cases	117	127	96	138
		Avg LOS	4.04	3.72	3.49	4.00
		Avg Bill	\$14,633	\$13,547	\$13,709	\$16,233
Churchill		Cases	38	25	17	22
		Avg LOS	4.05	4.16	4.47	3.95
		Avg Bill	\$12,366	\$11,737	\$12,168	\$17,570
Grover C. Dils		Cases	1	1	0	1
		Avg LOS	5.00	4.00	7.00	7.00
		Avg Bill	\$6,779	\$6,589	\$7,897	\$0
Humboldt Gen.		Cases	6	5	0	4
		Avg LOS	6.83	3.00	0.00	3.40
		Avg Bill	\$10,821	\$3,895	\$0	\$6,839
Mesa View		Cases	0	0	0	11
		Avg LOS	0.00	0.00	0.00	3.64
		Avg Bill	\$0	\$0	\$0	\$15,795
Mt. Grant		Cases	5	3	1	2
		Avg LOS	4.20	3.00	3.00	3.50
		Avg Bill	\$8,567	\$5,978	\$6,148	\$4,723
Northeastern		Cases	25	15	5	25
		Avg LOS	4.36	2.93	6.40	3.38
		Avg Bill	\$12,515	\$10,079	\$23,496	\$15,669
Nye General		Cases	5	7	1	12
		Avg LOS	4.00	2.43	2.00	2.75
		Avg Bill	\$7,815	\$8,244	\$7,457	\$10,939
Pershing		Cases	3	1	2	2
		Avg LOS	7.00	14.00	10.00	7.00
		Avg Bill	\$10,536	\$19,535	\$15,752	\$14,684
South Lyon		Cases	5	9	0	4
		Avg LOS	3.60	2.67	0.00	5.00
		Avg Bill	\$5,102	\$4,988	\$0	\$14,149
Wm Bee Ririe		Cases	6	9	5	2
		Avg LOS	4.83	4.78	3.80	3.50
		Avg Bill	\$9,654	\$11,673	\$11,529	\$11,493
<b>TOTAL</b>			212	204	128	224
<b>AVG LOS</b>			4.21	3.70	3.86	4.05
<b>AVG BILL</b>			\$13,043	\$11,979	\$13,680	\$15,472
			3,324	3,240	2,663	3,287
<b>ALL COUNTIES</b>			5.53	5.59	6.07	5.72
			\$21,973	\$25,717	\$34,679	\$34,431
						\$35,244

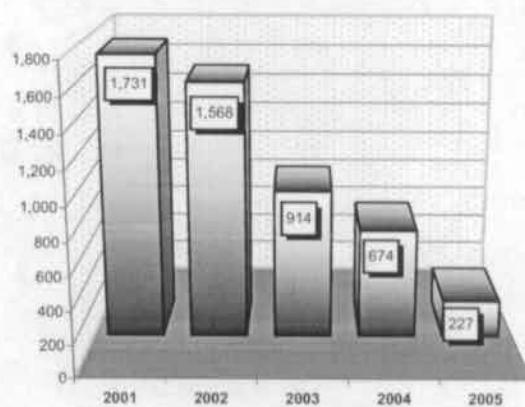
## DRG 015: TRANSIENT ISCHEMIC ATTACK (TIA) & PRECEREBRAL OCCLUSIONS

**Diagnosis:** The principal diagnosis codes most commonly grouped to this DRG include occlusion and stenosis of the carotid artery without mention of cerebral infarction (ICD-9 code 433.10) and transient ischemic attacks (ICD-9 code 435.9) and transient cerebral ischemia (ICD-9 code 435.8).

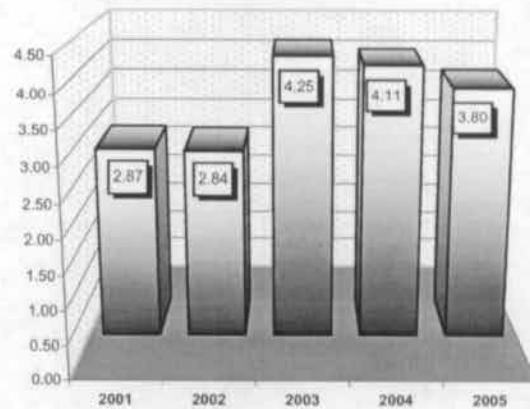
**Definitions:** **Transient ischemic attack:** an episode of cerebrovascular insufficiency, usually associated with partial occlusion of a cerebral artery by an atherosclerotic plaque or an embolus. The symptoms vary with the site and degree of occlusion. Disturbance of normal vision, dizziness, weakness, dysphasia, numbness or unconsciousness may occur. The attack can last a few minutes, in some cases symptoms continue for several hours. **Transient:** a condition that is temporary. **Ischemic:** a decreased supply of oxygenated blood. **Carotid:** refers to the arteries that supply oxygenated blood to the head and neck. **Stenosis:** constricting and narrowing of an opening or passageway. **Atherosclerotic:** yellowish plaques of cholesterol and cellular debris in the inner layers of the walls of the arteries. **Cerebrovascular:** the blood vessels and blood supply pertaining to the brain. **Embolism:** a foreign object, quantity of air or gas, tissue or blood clot that circulates in the bloodstream until it becomes lodged in a vessel. **Cerebral infarction:** (AKA cerebrovascular accident (CVA/stroke), an occlusion by an embolus, hemorrhage or vasospasm resulting in ischemia to the brain tissues.

GENDER		2001	2002	2003	2004	2005
Male	Cases	753	689	414	321	133
	Avg LOS	2.81	2.85	4.22	4.11	3.92
	Avg Bill	\$12,442	\$14,299	\$24,414	\$23,941	\$27,538
Female	Cases	978	879	500	353	94
	Avg LOS	2.91	2.84	4.26	4.11	3.63
	Avg Bill	\$12,095	\$13,635	\$23,137	\$23,749	\$24,553
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	3	2	0	0	1
	Avg LOS	1.67	1.00	0.00	0.00	2.00
	Avg Bill	\$9,394	\$8,249	\$0	\$0	\$17,911
Age 18-35	Cases	30	37	12	12	2
	Avg LOS	2.60	2.43	3.50	2.58	10.00
	Avg Bill	\$12,193	\$12,454	\$27,366	\$18,572	\$40,210
Age 36-49	Cases	185	141	71	53	16
	Avg LOS	2.80	2.71	3.76	3.66	2.81
	Avg Bill	\$12,499	\$13,644	\$21,144	\$21,047	\$26,880
Age 50-64	Cases	420	398	232	172	64
	Avg LOS	2.59	2.85	4.47	5.02	3.69
	Avg Bill	\$11,687	\$14,199	\$24,081	\$26,035	\$25,018
Age 65+	Cases	1,093	990	599	437	144
	Avg LOS	2.99	2.87	4.23	3.85	3.88
	Avg Bill	\$12,427	\$13,924	\$23,806	\$23,460	\$26,673
CASES		1,731	1,568	914	674	227
AVG LOS		2.87	2.84	4.25	4.11	3.80
AVG BILL		\$12,246	\$13,927	\$23,716	\$23,841	\$26,302

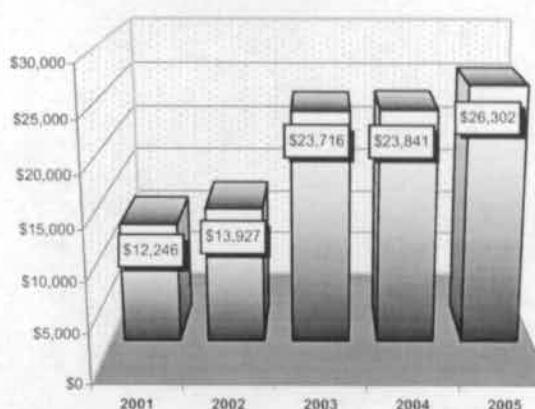
Patient Discharges



Average Length of Stay



Average Billed Charges



## DRG 015: TRANSIENT ISCHEMIC ATTACK & PRECEREBRAL OCCLUSIONS

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	15	14	18	11	4
Boulder City	Avg LOS	3.20	3.14	4.83	3.73	3.25
Boulder City	Avg Bill	\$7,681	\$8,069	\$11,347	\$8,386	\$8,220
Desert Springs	Cases	141	158	56	42	19
Desert Springs	Avg LOS	3.09	2.84	3.86	4.17	4.05
Desert Springs	Avg Bill	\$14,172	\$14,905	\$32,580	\$27,237	\$31,975
Mountain View	Cases	158	116	90	58	13
Mountain View	Avg LOS	2.27	3.05	4.73	3.62	3.38
Mountain View	Avg Bill	\$10,775	\$15,130	\$23,711	\$22,825	\$21,979
North Vista	Cases	76	71	27	30	6
North Vista	Avg LOS	2.91	2.85	3.56	4.33	4.33
North Vista	Avg Bill	\$17,673	\$21,103	\$31,548	\$29,622	\$27,217
St. Rose Domin.	Cases	94	110	40	38	12
St. Rose Domin.	Avg LOS	3.52	2.58	3.13	3.29	2.83
St. Rose Domin.	Avg Bill	\$13,687	\$13,198	\$18,198	\$20,935	\$22,856
St. Rose Siena	Cases	155	143	56	48	19
St. Rose Siena	Avg LOS	2.64	2.51	3.18	4.92	3.05
St. Rose Siena	Avg Bill	\$11,571	\$12,786	\$18,576	\$24,348	\$26,412
Southern Hills	Cases	0	0	0	9	5
Southern Hills	Avg LOS	0.00	0.00	0.00	7.22	4.20
Southern Hills	Avg Bill	\$0	\$0	\$0	\$37,290	\$27,101
Spring Valley	Cases	0	0	25	41	20
Spring Valley	Avg LOS	0.00	0.00	4.24	3.93	3.70
Spring Valley	Avg Bill	\$0	\$0	\$20,697	\$25,006	\$32,573
Summerlin	Cases	141	139	96	44	15
Summerlin	Avg LOS	3.06	2.85	3.55	3.25	3.87
Summerlin	Avg Bill	\$15,546	\$15,089	\$28,481	\$24,941	\$37,661
Sunrise	Cases	271	196	142	106	42
Sunrise	Avg LOS	2.94	3.17	5.33	4.42	4.45
Sunrise	Avg Bill	\$12,792	\$17,227	\$28,075	\$26,694	\$27,103
University Med.	Cases	206	184	76	63	18
University Med.	Avg LOS	2.69	3.04	5.03	5.00	4.72
University Med.	Avg Bill	\$8,898	\$11,135	\$19,810	\$21,953	\$22,657
Valley Hospital	Cases	160	171	120	87	17
Valley Hospital	Avg LOS	3.21	2.56	4.16	4.20	3.35
Valley Hospital	Avg Bill	\$15,296	\$13,953	\$26,856	\$26,190	\$30,269
TOTAL		1,417	1,302	746	577	190
AVG LOS		2.89	2.85	4.31	4.22	3.86
AVG BILL		\$12,829	\$14,524	\$25,133	\$24,891	\$27,780
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	13	18	22	9	1
Northern NV	Avg LOS	2.00	2.83	3.32	3.22	1.00
Northern NV	Avg Bill	\$8,389	\$12,859	\$24,490	\$20,333	\$4,686
St. Mary's	Cases	82	39	21	7	4
St. Mary's	Avg LOS	3.13	3.41	4.43	3.29	4.75
St. Mary's	Avg Bill	\$11,154	\$13,696	\$20,574	\$18,370	\$21,375
Washoe Med.	Cases	116	117	41	32	16
Washoe Med.	Avg LOS	3.04	2.32	4.15	3.69	3.69
Washoe Med.	Avg Bill	\$10,892	\$10,060	\$20,120	\$22,510	\$26,020

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	4	0
Washoe Village	Avg LOS	0.00	0.00	0.00	2.25	0.00
Washoe Village	Avg Bill	\$0	\$0	\$0	\$16,142	\$0
TOTAL		211	174	84	52	21
AVG LOS		3.01	2.62	4.00	3.44	3.76
AVG BILL		\$10,840	\$11,165	\$21,378	\$21,086	\$24,119
<b>RURAL</b>						
Battle Mtn.	Cases	0	1	0	0	0
Battle Mtn.	Avg LOS	0.00	1.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$1,788	\$0	\$0	\$0
Carson Tahoe	Cases	55	53	31	23	2
Carson Tahoe	Avg LOS	2.15	3.02	3.13	2.48	3.50
Carson Tahoe	Avg Bill	\$7,480	\$11,288	\$10,535	\$13,069	\$12,302
Churchill	Cases	10	9	1	2	2
Churchill	Avg LOS	1.90	4.11	4.00	2.50	5.50
Churchill	Avg Bill	\$6,223	\$12,133	\$12,165	\$8,961	\$16,336
Grover C. Dils	Cases	2	0	0	1	1
Grover C. Dils	Avg LOS	1.00	0.00	0.00	5.00	3.00
Grover C. Dils	Avg Bill	\$2,524	\$0	\$0	\$9,039	\$5,745
Humboldt Gen.	Cases	0	3	3	2	1
Humboldt Gen.	Avg LOS	0.00	3.67	4.67	4.00	2.00
Humboldt Gen.	Avg Bill	\$0	\$7,404	\$7,868	\$8,858	\$1,532
Mesa View	Cases	0	0	0	0	2
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	3.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$15,752
Mt. Grant	Cases	1	1	4	0	0
Mt. Grant	Avg LOS	4.00	4.00	1.50	0.00	0.00
Mt. Grant	Avg Bill	\$5,294	\$3,815	\$5,652	\$0	\$0
Northeastern	Cases	20	18	26	8	4
Northeastern	Avg LOS	2.10	2.78	5.65	4.88	3.00
Northeastern	Avg Bill	\$8,042	\$9,586	\$24,076	\$21,368	\$15,761
Nye General	Cases	2	3	7	5	1
Nye General	Avg LOS	1.50	1.67	2.29	6.20	3.00
Nye General	Avg Bill	\$3,729	\$5,307	\$7,167	\$14,409	\$14,817
Pershing	Cases	3	1	2	0	1
Pershing	Avg LOS	3.67	5.00	4.50	0.00	1.00
Pershing	Avg Bill	\$4,802	\$9,747	\$7,189	\$0	\$3,997
South Lyon	Cases	0	0	7	4	2
South Lyon	Avg LOS	0.00	0.00	4.29	3.00	2.00
South Lyon	Avg Bill	\$0	\$0	\$4,798	\$5,368	\$3,976
Wm Bee Ririe	Cases	10	3	3	0	0
Wm Bee Ririe	Avg LOS	2.60	6.67	2.67	0.00	0.00
Wm Bee Ririe	Avg Bill	\$6,558	\$16,837	\$7,400	\$0	\$0
TOTAL		103	92	84	45	16
AVG LOS		2.18	3.18	3.94	3.49	3.06
AVG BILL		\$7,109	\$10,696	\$13,467	\$13,549	\$11,617
ALL COUNTIES		1,731	1,568	914	674	227
ALL COUNTIES		2.87	2.84	4.25	4.11	3.80
ALL COUNTIES		\$12,246	\$13,827	\$23,716	\$23,841	\$26,302

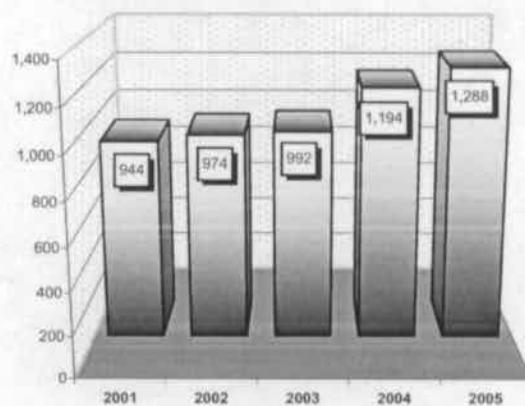
## DRG 024: SEIZURE & HEADACHE. AGE > 17 W CC

**Definitions:** **Seizure:** Hyperexcitation of neurons in the brain leading to a sudden, violent, involuntary series of contractions of a group of muscles. It may be episodic, as in a seizure disorder, or it may be acute, as after a head concussion. Focal seizures begin as spasmodic movements in the hand, face or foot. It may be manifested by chewing, lip smacking, swallowing movements and profuse salivation. **Headache:** a pain in the head from any cause. Kinds of headaches include cluster headache, functional headache, histamine headache, migraine headache, organic headache, sinus headache and tension headache. **Cluster headache:** a migraine-like condition characterized by intense pain over the eye and forehead. **Histamine headache:** a headache associated with the release of histamine from the body and marked by symptoms of dilated carotid arteries, fluid accumulation under the eyes, tearing and a runny nose. **Migraine:** a recurring vascular headache related to dilation of extracranial blood vessels. **Organic headache:** a headache caused by a wide variety of intracranial disorders. **Tension headache:** a pain that affects the head as a result of overwork or emotional strain and involves tension in the muscles of the neck, face and shoulder.

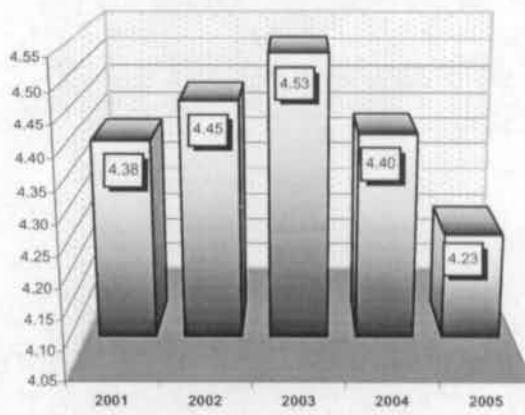
RELATED DRGS	2001	2002	2003	2004	2005
025 Cases	769	919	923	983	1,062
026 Cases	299	318	335	337	350

GENDER	2001	2002	2003	2004	2005
Male	Cases	449	432	466	558
	Avg LOS	4.29	4.63	4.50	4.54
	Avg Bill	\$18,261	\$23,416	\$28,068	\$29,168
Female	Cases	495	542	524	636
	Avg LOS	4.47	4.31	4.56	4.27
	Avg Bill	\$17,387	\$19,370	\$26,168	\$25,722
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0
Age 18-35	Cases	174	179	170	223
	Avg LOS	3.56	3.80	3.97	3.60
	Avg Bill	\$14,147	\$18,304	\$23,390	\$21,952
Age 36-49	Cases	283	298	299	356
	Avg LOS	4.07	3.95	4.03	4.02
	Avg Bill	\$16,382	\$18,965	\$22,481	\$24,193
Age 50-64	Cases	231	256	272	308
	Avg LOS	4.60	5.05	4.80	4.96
	Avg Bill	\$19,735	\$24,076	\$30,636	\$31,399
Age 65 +	Cases	256	241	251	307
	Avg LOS	5.10	4.92	5.21	4.85
	Avg Bill	\$20,115	\$22,918	\$31,142	\$30,802
<b>CASES</b>	<b>944</b>	<b>974</b>	<b>992</b>	<b>1,194</b>	<b>1,288</b>
<b>AVG LOS</b>	<b>4.38</b>	<b>4.45</b>	<b>4.53</b>	<b>4.40</b>	<b>4.23</b>
<b>AVG BILL</b>	<b>\$17,803</b>	<b>\$21,165</b>	<b>\$27,064</b>	<b>\$27,332</b>	<b>\$27,168</b>

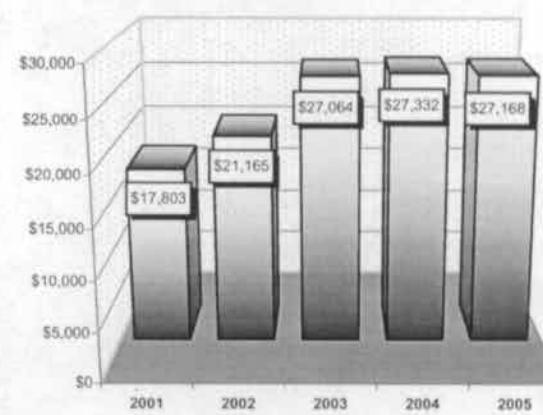
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 024: SEIZURE & HEADACHE. AGE > 17 W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	3	3	7	3	1
Boulder City	Avg LOS	2.00	1.67	2.71	2.00	9.00
Boulder City	Avg Bill	\$6,432	\$6,212	\$11,003	\$4,407	\$21,845
Desert Springs	Cases	98	90	84	112	126
Desert Springs	Avg LOS	3.67	4.40	4.07	4.26	4.97
Desert Springs	Avg Bill	\$16,069	\$23,857	\$27,138	\$27,514	\$29,214
Mountain View	Cases	71	57	57	67	72
Mountain View	Avg LOS	4.25	4.75	5.74	4.00	3.82
Mountain View	Avg Bill	\$19,628	\$22,698	\$37,009	\$27,029	\$27,079
North Vista	Cases	38	50	40	40	46
North Vista	Avg LOS	5.13	4.12	6.03	4.90	3.93
North Vista	Avg Bill	\$32,788	\$31,471	\$48,716	\$35,123	\$26,850
St. Rose Demin.	Cases	31	47	43	59	50
St. Rose Demin.	Avg LOS	4.42	4.11	5.26	3.08	3.24
St. Rose Demin.	Avg Bill	\$18,295	\$19,428	\$26,541	\$20,767	\$23,980
St. Rose Siena	Cases	45	50	48	77	68
St. Rose Siena	Avg LOS	3.33	3.68	4.79	3.81	3.71
St. Rose Siena	Avg Bill	\$15,493	\$19,921	\$25,830	\$22,681	\$33,712
Southern Hills	Cases	0	0	0	25	39
Southern Hills	Avg LOS	0.00	0.00	0.00	4.52	4.67
Southern Hills	Avg Bill	\$0	\$0	\$0	\$21,462	\$28,371
Spring Valley	Cases	0	0	10	47	74
Spring Valley	Avg LOS	0.00	0.00	5.90	4.96	4.49
Spring Valley	Avg Bill	\$0	\$0	\$27,665	\$41,259	\$32,503
Summerlin	Cases	56	54	70	71	80
Summerlin	Avg LOS	5.09	4.69	4.77	5.11	4.33
Summerlin	Avg Bill	\$21,366	\$21,022	\$40,041	\$41,549	\$34,192
Sunrise	Cases	183	194	200	178	220
Sunrise	Avg LOS	4.72	4.60	4.16	4.49	4.40
Sunrise	Avg Bill	\$18,762	\$23,046	\$23,731	\$27,232	\$28,690
University Med.	Cases	116	130	128	143	132
University Med.	Avg LOS	4.82	4.56	4.24	4.94	4.92
University Med.	Avg Bill	\$16,410	\$16,515	\$18,236	\$25,744	\$26,298
Valley Hospital	Cases	115	112	125	147	122
Valley Hospital	Avg LOS	3.84	4.95	4.51	5.65	4.34
Valley Hospital	Avg Bill	\$16,519	\$25,225	\$33,249	\$32,787	\$28,691
TOTAL		756	787	812	969	1,030
AVG LOS		4.37	4.51	4.58	4.61	4.38
AVG BILL		\$18,428	\$22,263	\$28,463	\$28,954	\$29,038
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	7	12	9	12	9
Northern NV	Avg LOS	5.71	3.58	4.44	3.58	2.89
Northern NV	Avg Bill	\$19,288	\$14,532	\$39,085	\$18,674	\$27,721
St. Mary's	Cases	57	40	49	38	44
St. Mary's	Avg LOS	6.26	5.38	4.80	4.74	3.73
St. Mary's	Avg Bill	\$21,800	\$26,099	\$22,084	\$27,947	\$19,034
Washoe Med.	Cases	61	81	82	110	132
Washoe Med.	Avg LOS	4.26	4.47	5.15	3.55	4.10
Washoe Med.	Avg Bill	\$15,134	\$16,799	\$24,067	\$21,666	\$22,478

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	5	13
Washoe Village	Avg LOS	0.00	0.00	0.00	3.40	2.31
Washoe Village	Avg Bill	\$0	\$0	\$0	\$18,853	\$14,397
TOTAL		125	133	140	165	198
AVG LOS		5.26	4.66	4.98	3.82	3.84
AVG BILL		\$18,406	\$19,391	\$24,339	\$22,810	\$21,421
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	34	20	19	27	28
Carson Tahoe	Avg LOS	3.09	3.60	2.05	2.48	3.39
Carson Tahoe	Avg Bill	\$10,253	\$11,148	\$9,271	\$15,137	\$20,465
Churchill	Cases	6	6	5	7	4
Churchill	Avg LOS	3.50	3.17	1.40	2.57	2.50
Churchill	Avg Bill	\$14,025	\$9,079	\$7,718	\$18,799	\$15,611
Grover C. Dils	Cases	0	1	0	1	1
Grover C. Dils	Avg LOS	0.00	11.00	0.00	1.00	2.00
Grover C. Dils	Avg Bill	\$0	\$15,559	\$0	\$3,728	\$2,931
Humboldt Gen.	Cases	0	0	1	1	1
Humboldt Gen.	Avg LOS	0.00	0.00	4.00	3.00	1.00
Humboldt Gen.	Avg Bill	\$0	\$0	\$9,173	\$10,157	\$3,028
Mesa View	Cases	0	0	0	0	5
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.60
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$9,382
Mt. Grant	Cases	3	1	1	1	0
Mt. Grant	Avg LOS	3.67	2.00	1.00	1.00	0.00
Mt. Grant	Avg Bill	\$6,880	\$5,318	\$1,467	\$4,510	\$0
Northeastern	Cases	14	17	9	11	5
Northeastern	Avg LOS	2.50	2.94	2.22	3.73	1.60
Northeastern	Avg Bill	\$7,074	\$9,032	\$9,134	\$17,988	\$8,163
Nye General	Cases	4	4	1	4	4
Nye General	Avg LOS	1.50	1.00	1.00	1.50	1.75
Nye General	Avg Bill	\$3,455	\$6,645	\$2,561	\$6,672	\$7,199
Pershing	Cases	0	0	0	2	2
Pershing	Avg LOS	0.00	0.00	0.00	2.50	8.50
Pershing	Avg Bill	\$0	\$0	\$0	\$5,733	\$9,835
South Lyon	Cases	0	0	0	2	3
South Lyon	Avg LOS	0.00	0.00	0.00	2.00	2.67
South Lyon	Avg Bill	\$0	\$0	\$0	\$3,230	\$4,144
Wm Bee Ririe	Cases	2	5	4	4	7
Wm Bee Ririe	Avg LOS	2.00	2.40	1.75	1.00	2.29
Wm Bee Ririe	Avg Bill	\$3,874	\$7,284	\$4,562	\$3,418	\$7,473
TOTAL		63	54	40	60	60
AVG LOS		2.89	3.15	1.98	2.50	2.87
AVG BILL		\$9,111	\$9,534	\$8,210	\$13,581	\$14,040
ALL COUNTIES		944	974	992	1,104	1,288
ALL COUNTIES		4.35	4.45	4.53	4.40	4.23
ALL COUNTIES		\$17,803	\$21,165	\$27,064	\$27,332	\$27,188

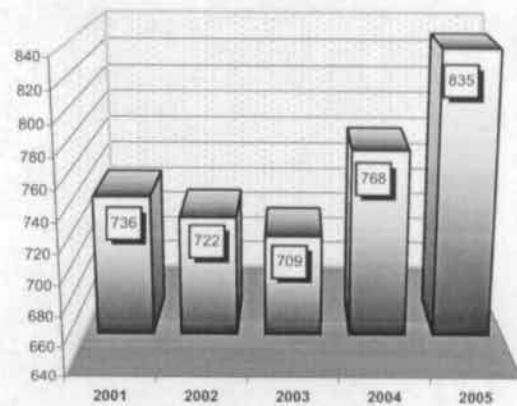
## DRG 075: MAJOR CHEST PROCEDURES

**Description:** These are procedures which involve surgery on structures within the chest cavity, excluding the heart. The most common procedures are those involving the lungs and the esophagus. In Nevada in 2004, the most common procedures under DRG 075 were lobectomies of the lung (ICD 9 code 32.4), fiber-optic bronchoscopy (ICD-9 code 33.22), decortication of the lung (ICD-9 34.51), other local excision or destruction of a lesion or tissue of the lung, and insertion of intercostal catheter (chest tube) for drainage (ICD-9 code 34.04).

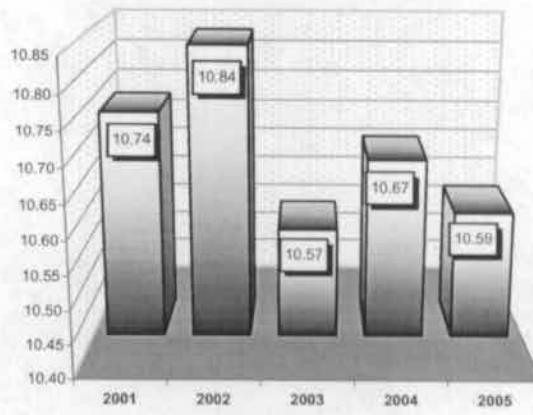
**Procedures** (included but not limited to): **Bronchoscopy:** evaluation of all the major airways through a scope (a thin tube with a light on the end). **Thoroscopy:** surgery on the chest cavity through small incisions, aided by camera-mounted scopes. This is usually done for lung biopsies, treatment of fluid in the chest, or to treat a pneumothorax. **Wedge resection:** the surgical removal of a small wedge shaped portion of the lung. **Lobectomy:** surgical removal of a lobe or section of the lung. **Decortication:** removal of portion of the surface of the lung. **Intercostal:** the space between two ribs.

GENDER		2001	2002	2003	2004	2005
Male	Cases	399	405	396	409	477
	Avg LOS	11.17	10.89	10.71	10.84	11.44
	Avg Bill	\$63,576	\$72,212	\$80,485	\$81,644	\$90,709
Female	Cases	337	317	313	359	358
	Avg LOS	10.24	10.78	10.38	10.49	9.47
	Avg Bill	\$58,940	\$64,960	\$75,368	\$81,104	\$75,078
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	30	35	41	46	64
	Avg LOS	11.57	12.09	11.80	10.09	11.14
	Avg Bill	\$67,274	\$84,934	\$78,739	\$68,838	\$88,804
Age 18-35	Cases	65	53	57	50	59
	Avg LOS	11.35	12.19	11.75	11.02	9.80
	Avg Bill	\$66,770	\$73,166	\$82,215	\$78,515	\$71,532
Age 36-49	Cases	99	109	106	103	108
	Avg LOS	11.39	10.94	10.52	11.25	10.37
	Avg Bill	\$67,359	\$71,352	\$83,334	\$78,871	\$82,256
Age 50-64	Cases	223	227	204	251	246
	Avg LOS	10.79	11.05	9.97	10.72	10.57
	Avg Bill	\$60,687	\$70,242	\$75,713	\$83,286	\$80,251
Age 65 +	Cases	319	298	301	318	358
	Avg LOS	10.30	10.26	10.59	10.48	10.71
	Avg Bill	\$58,526	\$64,649	\$77,305	\$82,982	\$88,314
<b>CASES</b>		736	722	709	768	835
<b>AVG LOS</b>		10.74	10.84	10.57	10.67	10.59
<b>AVG BILL</b>		\$61,453	\$69,028	\$78,226	\$81,392	\$84,007

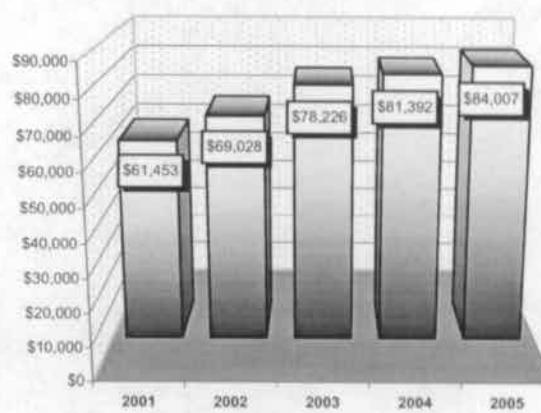
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 075: MAJOR CHEST PROCEDURES

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	1	0	0	0
Boulder City	Avg LOS	0.00	16.00	0.00	0.00	0.00
Boulder City	Avg Bill	\$0	\$44,284	\$0	\$0	\$0
Desert Springs	Cases	64	60	59	56	75
Desert Springs	Avg LOS	10.03	12.57	10.97	11.39	10.75
Desert Springs	Avg Bill	\$56,223	\$78,713	\$88,578	\$75,592	\$85,390
Mountain View	Cases	83	71	67	67	95
Mountain View	Avg LOS	9.43	10.58	8.85	11.10	8.92
Mountain View	Avg Bill	\$56,316	\$66,842	\$58,182	\$91,372	\$68,403
North Vista	Cases	10	11	9	23	10
North Vista	Avg LOS	14.30	14.55	16.78	16.09	16.00
North Vista	Avg Bill	\$102,457	\$118,036	\$150,720	\$150,350	\$135,827
St. Rose Domin.	Cases	20	9	11	10	15
St. Rose Domin.	Avg LOS	11.45	18.56	17.64	12.70	16.00
St. Rose Domin.	Avg Bill	\$77,789	\$136,000	\$138,803	\$100,181	\$112,833
St. Rose Siena	Cases	39	53	53	57	59
St. Rose Siena	Avg LOS	8.49	12.72	11.23	11.88	12.81
St. Rose Siena	Avg Bill	\$55,378	\$81,541	\$78,871	\$87,063	\$110,067
Southern Hills	Cases	0	0	0	14	19
Southern Hills	Avg LOS	0.00	0.00	0.00	16.64	11.89
Southern Hills	Avg Bill	\$0	\$0	\$0	\$111,072	\$74,284
Spring Valley	Cases	0	0	0	3	14
Spring Valley	Avg LOS	0.00	0.00	0.00	17.00	14.64
Spring Valley	Avg Bill	\$0	\$0	\$0	\$119,183	\$125,322
Summerlin	Cases	12	11	23	22	30
Summerlin	Avg LOS	17.00	12.73	13.17	13.95	10.13
Summerlin	Avg Bill	\$162,802	\$88,618	\$103,427	\$121,467	\$115,204
Sunrise	Cases	151	167	198	190	222
Sunrise	Avg LOS	9.63	9.75	10.64	9.38	9.55
Sunrise	Avg Bill	\$55,835	\$65,178	\$76,800	\$75,528	\$78,729
University Med.	Cases	97	85	40	56	43
University Med.	Avg LOS	15.75	12.59	10.95	13.66	18.12
University Med.	Avg Bill	\$71,524	\$74,428	\$66,601	\$83,805	\$117,565
Valley Hospital	Cases	50	68	43	48	33
Valley Hospital	Avg LOS	11.92	10.79	9.84	9.75	10.94
Valley Hospital	Avg Bill	\$72,220	\$72,373	\$113,634	\$86,463	\$96,013
TOTAL		526	536	503	546	615
AVG LOS		11.24	11.37	10.84	11.29	11.06
AVG BILL		\$64,537	\$73,627	\$82,154	\$87,099	\$89,058
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	0	0
Incline Village	Avg LOS	8.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$12,986	\$0	\$0	\$0	\$0
Northern NV	Cases	21	15	15	9	7
Northern NV	Avg LOS	8.67	10.07	12.73	12.22	10.43
Northern NV	Avg Bill	\$46,979	\$58,941	\$122,887	\$101,428	\$97,681
St. Mary's	Cases	42	44	55	65	57
St. Mary's	Avg LOS	9.79	9.89	10.38	8.11	7.70
St. Mary's	Avg Bill	\$71,446	\$63,264	\$65,514	\$57,988	\$61,107
Washoe Med.	Cases	93	96	105	116	103
Washoe Med.	Avg LOS	10.92	9.06	9.10	9.82	10.51
Washoe Med.	Avg Bill	\$56,777	\$52,442	\$63,496	\$71,487	\$74,773
<b>COUNTY NAME</b>						
		2001	2002	2003	2004	2005
<b>WASHOE</b>						
Washoe Village	Cases	0	0	0	6	19
Washoe Village	Avg LOS	0.00	0.00	0.00	7.00	5.84
Washoe Village	Avg Bill	\$0	\$0	\$0	\$74,559	\$51,218
TOTAL		157	155	175	196	186
AVG LOS		10.30	9.39	9.82	9.28	9.17
AVG BILL		\$59,112	\$56,143	\$69,221	\$68,479	\$69,041
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	49	27	29	25	32
Carson Tahoe	Avg LOS	7.10	8.67	10.14	8.56	9.69
Carson Tahoe	Avg Bill	\$36,483	\$56,250	\$65,707	\$60,759	\$76,137
Churchill	Cases	2	3	2	0	1
Churchill	Avg LOS	4.00	12.33	14.50	0.00	13.00
Churchill	Avg Bill	\$28,280	\$40,489	\$59,841	\$0	\$42,209
Grover C. Dils	Cases	0	0	0	0	0
Grover C. Dils	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dils	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	0	0	0	0	0
Humboldt Gen.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Humboldt Gen.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mesa View	Cases	0	0	0	0	0
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	2	1	0	1	1
Northeastern	Avg LOS	12.00	6.00	0.00	3.00	14.00
Northeastern	Avg Bill	\$79,352	\$31,866	\$0	\$12,085	\$54,581
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Rine	Cases	0	0	0	0	0
Wm Bee Rine	Avg LOS	0.00	0.00	0.00	0.00	0.00
Wm Bee Rine	Avg Bill	\$0	\$0	\$0	\$0	\$0
TOTAL		53	31	31	26	34
AVG LOS		7.17	8.94	10.42	8.35	9.91
AVG BILL		\$37,791	\$53,938	\$65,329	\$58,887	\$74,505
ALL COUNTIES		736	722	709	768	838
ALL COUNTIES		10.74	10.84	10.57	10.67	10.59
ALL COUNTIES		\$61,453	\$69,028	\$78,226	\$81,392	\$84,007

## DRG 079: RESPIRATORY INFECTIONS & INFLAMMATIONS. AGE > 17 W CC

**Diagnosis:** The most common diagnoses associated with DRG 079 are pneumonia due to pseudomonas (ICD-9 code 482.1), pneumonia due to staphylococcus (ICD-9 code 482.40), pneumonia due to gram-negative organisms (ICD-9 code 482.83), and pneumonia due to inhalation of food or vomitus (ICD-9 code 507.0).

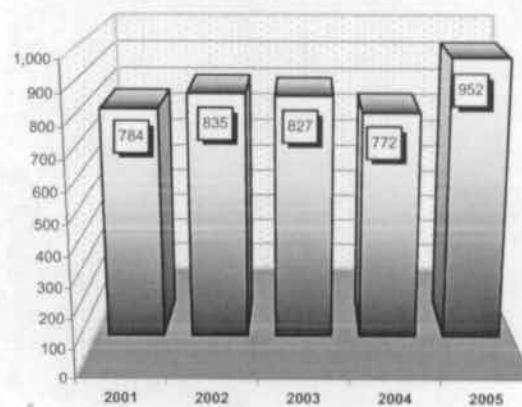
**Definitions:** Pneumonia: an acute inflammation of the lungs.

Pseudomonas: a genus of gram-negative bacteria that includes several free-living species in soil and water and some opportunistic pathogens. Staphylococcus: an infection caused by any one of several pathogenic species. Staphylococcus pneumonia often follows other viral disease and may be associated with chronic or debilitating illness.

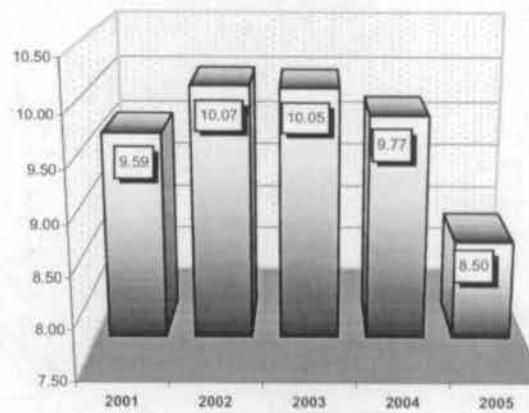
Pathogen: a microorganism capable of producing disease.

Aspiration pneumonia: an inflammatory condition of the lungs and bronchi caused by inhalation of foreign material or vomitus.

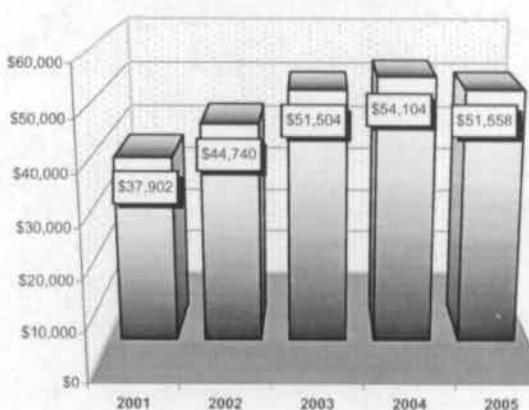
Patient Discharges



Average Length of Stay



Average Billed Charges



RELATED DRGS	2001	2002	2003	2004	2005
080 Cases	71	63	74	64	80
081 Cases	39	41	49	55	45

GENDER	2001	2002	2003	2004	2005
Male	Cases	426	467	491	449
	Avg LOS	9.85	10.33	9.95	10.26
	Avg Bill	\$39,632	\$45,674	\$49,655	\$55,397
Female	Cases	358	368	336	323
	Avg LOS	9.28	9.75	10.19	9.10
	Avg Bill	\$35,843	\$43,556	\$54,205	\$52,307
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0
Age 18-35	Cases	39	39	46	48
	Avg LOS	12.49	11.90	11.46	14.06
	Avg Bill	\$53,439	\$59,089	\$55,963	\$67,266
Age 36-49	Cases	70	76	75	81
	Avg LOS	11.01	14.16	13.13	10.14
	Avg Bill	\$44,068	\$49,407	\$60,152	\$60,150
Age 50-64	Cases	123	157	154	149
	Avg LOS	9.55	10.41	13.09	10.54
	Avg Bill	\$37,571	\$47,020	\$63,710	\$61,591
Age 65 +	Cases	552	563	552	494
	Avg LOS	9.21	9.30	8.66	9.06
	Avg Bill	\$36,095	\$42,481	\$46,552	\$49,576
CASES	784	835	827	772	952
AVG LOS	9.59	10.07	10.05	9.77	8.50
AVG BILL	\$37,902	\$44,740	\$51,504	\$54,104	\$51,558

**DRG 079: RESPIRATORY INFECTIONS & INFLAMMATIONS. AGE > 17 W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	18	19	14	16	6
Boulder City	Avg LOS	7.56	9.16	9.21	5.75	5.67
Boulder City	Avg Bill	\$19,462	\$21,114	\$25,108	\$14,453	\$13,649
Desert Springs	Cases	52	36	54	35	46
Desert Springs	Avg LOS	10.79	10.86	7.76	9.37	8.46
Desert Springs	Avg Bill	\$44,291	\$56,541	\$43,891	\$53,742	\$54,906
Mountain View	Cases	57	73	71	58	77
Mountain View	Avg LOS	8.12	9.18	8.45	9.00	8.51
Mountain View	Avg Bill	\$33,856	\$43,281	\$48,065	\$54,285	\$53,506
North Vista	Cases	61	43	16	31	36
North Vista	Avg LOS	11.28	9.58	12.06	16.81	8.97
North Vista	Avg Bill	\$55,501	\$59,845	\$76,478	\$109,779	\$58,380
St. Rose Domin.	Cases	34	47	42	32	48
St. Rose Domin.	Avg LOS	9.50	9.70	7.64	8.09	6.81
St. Rose Domin.	Avg Bill	\$37,630	\$42,125	\$39,836	\$48,503	\$44,664
St. Rose Siena	Cases	17	44	64	73	77
St. Rose Siena	Avg LOS	10.06	11.39	9.31	8.33	7.84
St. Rose Siena	Avg Bill	\$37,171	\$47,670	\$47,104	\$46,009	\$49,281
Southern Hills	Cases	0	0	0	26	29
Southern Hills	Avg LOS	0.00	0.00	0.00	12.38	8.93
Southern Hills	Avg Bill	\$0	\$0	\$0	\$65,856	\$51,697
Spring Valley	Cases	0	0	1	14	33
Spring Valley	Avg LOS	0.00	0.00	5.00	8.57	8.64
Spring Valley	Avg Bill	\$0	\$0	\$26,019	\$63,234	\$70,015
Summerlin	Cases	54	62	53	39	76
Summerlin	Avg LOS	9.26	8.35	8.25	8.23	8.49
Summerlin	Avg Bill	\$39,528	\$47,897	\$61,148	\$64,337	\$66,924
Sunrise	Cases	158	137	121	110	112
Sunrise	Avg LOS	9.78	10.45	10.78	10.45	9.47
Sunrise	Avg Bill	\$44,669	\$55,637	\$70,624	\$68,089	\$66,789
University Med.	Cases	71	90	84	67	63
University Med.	Avg LOS	11.44	15.86	17.55	12.76	16.95
University Med.	Avg Bill	\$31,036	\$47,773	\$62,467	\$52,793	\$76,281
Valley Hospital	Cases	64	72	69	47	48
Valley Hospital	Avg LOS	12.00	10.76	11.54	12.26	11.48
Valley Hospital	Avg Bill	\$55,945	\$54,145	\$68,630	\$75,002	\$85,202
TOTAL		586	623	589	548	651
AVG LOS		10.18	10.84	10.65	10.35	9.53
AVG BILL		\$42,417	\$49,818	\$57,455	\$60,645	\$61,504
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	0	0
Incline Village	Avg LOS	3.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$6,160	\$0	\$0	\$0	\$0
Northern NV	Cases	20	18	11	9	30
Northern NV	Avg LOS	8.55	8.06	8.91	8.67	5.53
Northern NV	Avg Bill	\$22,423	\$38,962	\$47,817	\$36,278	\$35,852
St. Mary's	Cases	45	60	68	41	48
St. Mary's	Avg LOS	8.38	8.63	9.41	8.15	7.31
St. Mary's	Avg Bill	\$30,369	\$34,404	\$43,035	\$35,847	\$34,118
Washoe Med.	Cases	40	40	51	77	74
Washoe Med.	Avg LOS	10.10	9.80	11.25	11.40	7.27
Washoe Med.	Avg Bill	\$30,122	\$36,772	\$51,019	\$53,881	\$34,792

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	3	29
Washoe Village	Avg LOS	0.00	0.00	0.00	9.67	5.62
Washoe Village	Avg Bill	\$0	\$0	\$0	\$49,678	\$26,527
TOTAL		106	118	130	130	181
AVG LOS		9.01	8.94	10.09	10.15	6.73
AVG BILL		\$28,548	\$35,902	\$46,572	\$46,878	\$33,465
<b>RURAL</b>						
Battle Mtn.	Cases	1	1	0	0	0
Battle Mtn.	Avg LOS	4.00	1.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$5,579	\$2,233	\$0	\$0	\$0
Carson Tahoe	Cases	52	57	66	68	76
Carson Tahoe	Avg LOS	6.62	7.11	6.83	5.65	5.54
Carson Tahoe	Avg Bill	\$21,994	\$25,970	\$28,362	\$28,078	\$26,851
Churchill	Cases	11	6	12	9	13
Churchill	Avg LOS	6.36	4.50	5.92	7.44	6.38
Churchill	Avg Bill	\$18,482	\$16,517	\$17,652	\$28,868	\$23,716
Grover C. Dils	Cases	1	0	4	0	0
Grover C. Dils	Avg LOS	1.00	0.00	2.50	0.00	0.00
Grover C. Dils	Avg Bill	\$3,810	\$0	\$4,579	\$0	\$0
Humboldt Gen.	Cases	2	1	1	1	3
Humboldt Gen.	Avg LOS	4.00	2.00	2.00	7.00	5.00
Humboldt Gen.	Avg Bill	\$6,452	\$4,902	\$4,168	\$15,193	\$10,869
Mesa View	Cases	0	0	0	0	7
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	4.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$20,078
Mt. Grant	Cases	6	3	2	2	1
Mt. Grant	Avg LOS	7.17	6.00	4.00	13.50	8.00
Mt. Grant	Avg Bill	\$19,448	\$16,853	\$14,752	\$31,249	\$30,749
Northeastern	Cases	6	10	13	5	11
Northeastern	Avg LOS	8.67	6.90	9.38	4.60	5.45
Northeastern	Avg Bill	\$25,387	\$23,334	\$30,013	\$17,268	\$21,814
Nye General	Cases	1	7	2	2	1
Nye General	Avg LOS	3.00	3.29	1.50	3.50	5.00
Nye General	Avg Bill	\$4,757	\$9,540	\$4,720	\$7,808	\$10,637
Pershing	Cases	1	2	0	1	0
Pershing	Avg LOS	5.00	8.50	0.00	12.00	0.00
Pershing	Avg Bill	\$10,282	\$21,467	\$0	\$28,009	\$0
South Lyon	Cases	1	1	3	4	4
South Lyon	Avg LOS	13.00	4.00	7.00	4.00	3.25
South Lyon	Avg Bill	\$26,375	\$5,988	\$12,420	\$7,097	\$4,647
Wm Bee Ririe	Cases	10	6	5	2	4
Wm Bee Ririe	Avg LOS	5.30	5.50	7.00	4.50	10.25
Wm Bee Ririe	Avg Bill	\$15,262	\$16,499	\$25,194	\$17,856	\$41,148
TOTAL		92	94	108	94	120
AVG LOS		6.48	6.37	6.69	5.87	5.62
AVG BILL		\$19,917	\$22,182	\$24,986	\$25,967	\$24,889
ALL COUNTIES		784	835	827	772	852
ALL COUNTIES		9.59	10.07	10.05	9.77	9.50
ALL COUNTIES		\$37,902	\$44,740	\$51,504	\$54,104	\$51,558

## DRG 088: CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)

**Diagnosis:** The most common diagnoses in this DRG are chronic obstructive bronchitis with acute exacerbation (ICD-9 code 491.21), chronic obstructive asthma without mention of status asthmaticus (ICD-9 code 493.20) and, chronic obstructive pulmonary disease (COPD) (ICD-9 code 496).

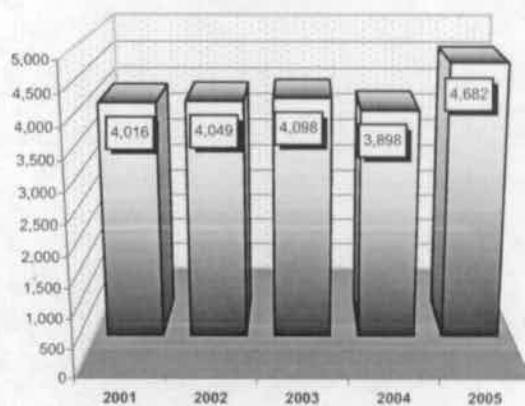
**Definitions:** **Chronic obstructive pulmonary disease:** a progressive and irreversible condition characterized by diminished inspiratory and expiratory capacity of the lungs.

It includes asthma, chronic bronchiectasis, chronic bronchitis and emphysema. The condition is aggravated by cigarette smoking and air pollution. **Exacerbation:** an increase in the seriousness of a disease or disorder as marked by greater intensity in the signs or symptoms of the patient being treated.

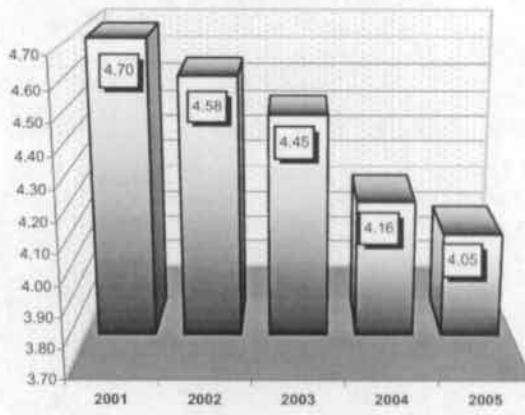
**Asthma:** a respiratory disorder characterized by recurring episodes of breathing difficulty, wheezing on expiration and/or inspiration caused by constriction of the bronchi, coughing and thick bronchial secretions. **Status asthmaticus:** an acute, severe, and prolonged asthma attack. Hypoxia, cyanosis and unconsciousness may follow, and the attack may be fatal.

**Hypoxia:** inadequate oxygenation characterized by an high heart rate, high blood pressure, dizziness and mental confusion. **Cyanosis:** a bluish discoloration of the skin caused by an excess of deoxygenated blood. **Bronchiectasis:** an abnormal condition of the bronchial tree characterized by irreversible dilation and destruction of the bronchial walls.

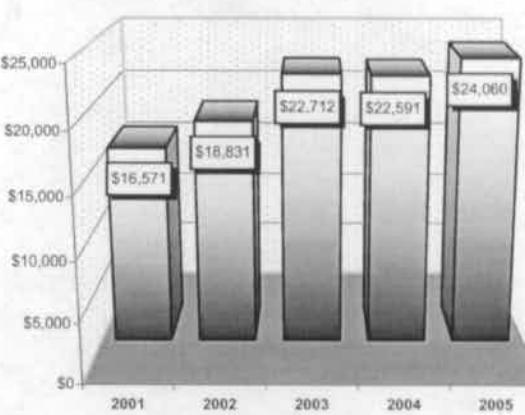
Patient Discharges



Average Length of Stay



Average Billed Charges



GENDER	2001	2002	2003	2004	2005
Male	Cases	1,611	1,683	1,717	1,589
	Avg LOS	4.60	4.41	4.38	3.98
	Avg Bill	\$16,610	\$18,282	\$22,387	\$22,291
Female	Cases	2,405	2,366	2,381	2,309
	Avg LOS	4.77	4.70	4.50	4.28
	Avg Bill	\$16,545	\$19,221	\$22,946	\$22,797
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	5	5	4	9
	Avg LOS	2.20	9.60	2.75	3.33
	Avg Bill	\$6,568	\$50,390	\$7,762	\$19,515
Age 18-35	Cases	31	26	32	38
	Avg LOS	3.77	3.35	4.75	3.42
	Avg Bill	\$14,386	\$13,956	\$18,930	\$16,124
Age 36-49	Cases	278	296	354	325
	Avg LOS	4.30	4.03	4.54	4.12
	Avg Bill	\$15,805	\$16,513	\$22,233	\$21,445
Age 50-64	Cases	1,262	1,289	1,318	1,234
	Avg LOS	4.48	4.38	4.32	4.21
	Avg Bill	\$16,441	\$18,134	\$22,138	\$22,986
Age 65 +	Cases	2,440	2,433	2,390	2,292
	Avg LOS	4.87	4.75	4.51	4.15
	Avg Bill	\$16,774	\$19,469	\$23,175	\$22,659
CASES	4,016	4,049	4,098	3,898	4,682
AVG LOS	4.70	4.58	4.45	4.16	4.05
AVG BILL	\$16,571	\$18,831	\$22,712	\$22,591	\$24,060

## DRG 088: CHRONIC OBSTRUCTIVE PULMONARY DISEASE

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	48	43	51	31	32
Desert Springs	Avg LOS	4.92	7.14	5.65	3.84	3.81
	Avg Bill	\$11,243	\$15,615	\$13,304	\$9,754	\$10,719
	Cases	342	362	366	339	462
Mountain View	Avg LOS	4.43	4.30	4.09	3.85	4.29
	Avg Bill	\$17,207	\$18,163	\$21,232	\$20,398	\$24,373
	Cases	360	338	337	290	376
North Vista	Avg LOS	4.83	4.47	4.72	4.63	4.31
	Avg Bill	\$16,663	\$19,474	\$23,860	\$26,658	\$27,179
	Cases	276	267	228	245	250
St. Rose Domin.	Avg LOS	5.39	4.64	4.65	4.52	4.50
	Avg Bill	\$24,878	\$27,478	\$31,235	\$27,659	\$31,274
	Cases	207	224	210	210	245
St. Rose Siena	Avg LOS	4.35	4.30	4.06	3.67	3.83
	Avg Bill	\$15,975	\$18,395	\$19,967	\$20,934	\$23,507
	Cases	221	174	226	209	285
St. Rose Siena	Avg LOS	4.86	4.63	4.21	3.93	3.95
	Avg Bill	\$17,313	\$19,471	\$19,409	\$21,378	\$25,553
	Cases	0	0	0	74	131
Southern Hills	Avg LOS	0.00	0.00	0.00	4.30	4.45
	Avg Bill	\$0	\$0	\$0	\$23,701	\$25,065
	Cases	0	0	38	164	232
Spring Valley	Avg LOS	0.00	0.00	4.37	4.17	3.66
	Avg Bill	\$0	\$0	\$20,188	\$24,006	\$25,404
	Cases	200	234	212	196	269
Summerlin	Avg LOS	4.79	4.88	4.85	4.24	4.39
	Avg Bill	\$18,171	\$21,149	\$32,534	\$26,378	\$30,582
	Cases	620	588	605	483	469
Sunrise	Avg LOS	5.08	5.40	4.85	4.84	4.51
	Avg Bill	\$20,078	\$25,579	\$28,585	\$30,873	\$31,352
	Cases	371	373	382	387	403
University Med.	Avg LOS	4.45	4.70	5.13	3.73	3.94
	Avg Bill	\$12,422	\$14,749	\$18,075	\$15,167	\$18,562
	Cases	381	361	393	350	373
Valley Hospital	Avg LOS	4.94	4.94	4.32	4.73	4.35
	Avg Bill	\$19,381	\$21,738	\$28,815	\$28,701	\$30,575
	TOTAL	3,026	2,964	3,048	2,978	3,527
AVG LOS		4.82	4.80	4.60	4.28	4.21
AVG BILL		\$18,009	\$20,922	\$24,731	\$24,270	\$26,560
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	0	1
	Avg LOS	5.00	0.00	0.00	0.00	1.00
	Avg Bill	\$6,402	\$0	\$0	\$0	\$3,392
Northern NV	Cases	82	87	113	80	80
	Avg LOS	4.48	4.07	4.21	3.66	2.93
	Avg Bill	\$11,846	\$15,485	\$25,918	\$21,043	\$17,753
St. Mary's	Cases	188	131	120	111	159
	Avg LOS	4.57	4.04	4.73	4.98	4.20
	Avg Bill	\$15,211	\$15,649	\$18,729	\$20,116	\$19,511
Washoe Med.	Cases	324	395	389	274	337
	Avg LOS	5.11	4.63	4.28	4.00	3.81
	Avg Bill	\$13,760	\$14,949	\$19,487	\$21,302	\$19,920
<b>TOTAL</b>		595	613	622	488	628
<b>AVG LOS</b>		4.85	4.43	4.35	4.18	3.70
<b>AVG BILL</b>		\$13,942	\$15,175	\$20,509	\$20,971	\$19,122
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	23	51
	Avg LOS	0.00	0.00	0.00	4.22	2.73
	Avg Bill	\$0	\$0	\$0	\$20,904	\$15,096
Carson Tahoe	TOTAL	192	251	200	214	224
	Avg LOS	3.45	3.57	3.48	3.16	3.14
	Avg Bill	\$10,397	\$12,051	\$13,095	\$13,754	\$14,550
Churchill	Cases	38	46	73	48	44
	Avg LOS	4.24	3.72	3.89	4.13	4.48
	Avg Bill	\$12,723	\$11,399	\$12,749	\$16,599	\$17,434
Grover C. Dils	Cases	16	14	22	17	29
	Avg LOS	3.25	2.50	2.41	2.94	3.14
	Avg Bill	\$4,821	\$4,092	\$3,869	\$5,013	\$5,540
Humboldt Gen.	Cases	7	14	10	13	9
	Avg LOS	3.71	2.71	3.50	2.77	3.89
	Avg Bill	\$5,435	\$4,763	\$6,476	\$4,615	\$7,946
Mesa View	Cases	0	0	0	0	43
	Avg LOS	0.00	0.00	0.00	0.00	2.70
	Avg Bill	\$0	\$0	\$0	\$0	\$12,480
Mt. Grant	Cases	11	16	8	18	46
	Avg LOS	3.18	3.44	3.88	2.89	3.67
	Avg Bill	\$8,582	\$9,306	\$11,412	\$9,029	\$9,229
Northeastern	Cases	51	55	37	37	54
	Avg LOS	3.12	3.22	3.68	4.89	4.41
	Avg Bill	\$9,230	\$10,186	\$14,602	\$22,081	\$19,536
Nye General	Cases	19	19	21	23	24
	Avg LOS	4.37	2.58	2.24	2.00	1.96
	Avg Bill	\$9,140	\$5,722	\$5,003	\$6,178	\$8,568
Pershing	Cases	14	4	6	11	11
	Avg LOS	3.21	3.50	2.50	3.36	3.45
	Avg Bill	\$6,151	\$10,712	\$5,932	\$10,442	\$11,906
South Lyon	Cases	20	22	25	21	17
	Avg LOS	3.75	2.59	5.08	3.38	3.76
	Avg Bill	\$6,095	\$4,853	\$8,869	\$6,475	\$6,215
Wm Bee Ririe	Cases	26	30	25	28	23
	Avg LOS	3.08	3.27	3.16	3.21	3.30
	Avg Bill	\$7,980	\$9,489	\$9,622	\$10,184	\$10,242
<b>TOTAL</b>		395	472	428	432	527
<b>AVG LOS</b>		3.52	3.38	3.51	3.34	3.38
<b>AVG BILL</b>		\$9,519	\$10,447	\$11,537	\$12,842	\$13,215
<b>ALL COUNTIES</b>		4,016	4,049	4,098	3,888	4,682
		4.70	4.58	4.45	4.16	4.05
		\$16,571	\$15,831	\$22,712	\$22,691	\$24,060

## DRG 089: SIMPLE PNEUMONIA & PLEURISY, AGE > 17 W CC

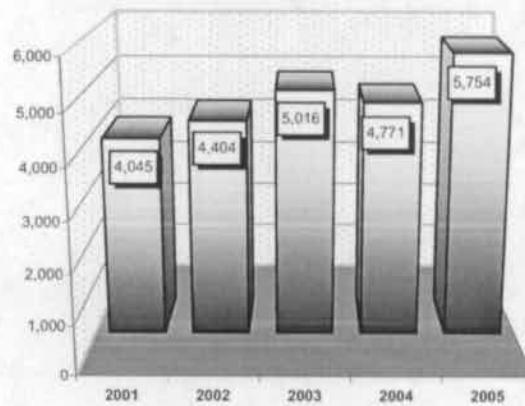
**Diagnoses:** The ICD-9 codes most commonly grouped to this DRG are pneumococcal pneumonia (ICD-9 code 481), and, pneumonia, organism unspecified (ICD-9 code 486).

**Definitions:** **W CC:** the presence of complications and comorbidities, i.e., alcoholism, congestive heart failure, dehydration, diabetes, malnutrition, renal failure. **Pneumonia:** an acute inflammation of the lungs, often caused by inhalation of the species streptococcus pneumoniae. The alveoli and bronchioles of the lungs become plugged with fibrous secretions. **Alveoli:** a small outpouching in the lungs through which gas exchanges from the pulmonary capillary blood. **Bronchioles:** a small airway of the respiratory system extending from the bronchi into the lobes of the lung. **Pleurisy:** inflammation of the membrane enclosing the lung. **Capillary:** microscopic blood vessel joining arteries and veins. Blood and tissues exchange various substances across the capillary walls.

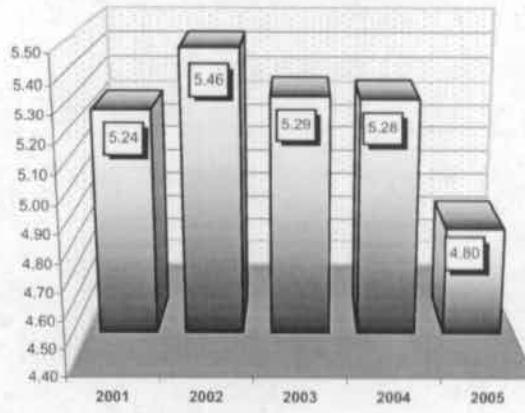
RELATED DRGS		2001	2002	2003	2004	2005
090	Cases	663	774	825	781	893
091	Cases	694	779	827	769	1,123

GENDER		2001	2002	2003	2004	2005
Male	Cases	1,922	2,075	2,413	2,345	2,781
	Avg LOS	5.14	5.40	5.27	5.18	4.72
	Avg Bill	\$19,223	\$22,187	\$27,483	\$28,369	\$27,999
Female	Cases	2,123	2,329	2,603	2,426	2,973
	Avg LOS	5.33	5.51	5.31	5.37	4.87
	Avg Bill	\$18,706	\$22,266	\$26,936	\$28,368	\$28,198
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 18-35	Cases	184	178	235	189	276
	Avg LOS	4.33	4.47	4.06	4.49	4.38
	Avg Bill	\$16,239	\$18,490	\$21,114	\$22,985	\$26,017
Age 36-49	Cases	449	449	545	558	625
	Avg LOS	4.81	4.81	4.58	4.70	4.35
	Avg Bill	\$17,822	\$20,223	\$24,908	\$26,849	\$26,388
Age 50-64	Cases	815	937	1,115	1,066	1,298
	Avg LOS	5.10	5.24	5.57	5.29	4.83
	Avg Bill	\$19,884	\$21,977	\$29,405	\$29,047	\$28,882
Age 65 +	Cases	2,597	2,840	3,121	2,958	3,555
	Avg LOS	5.42	5.70	5.41	5.43	4.90
	Avg Bill	\$19,046	\$22,863	\$27,270	\$28,755	\$28,280
<b>CASES</b>		4,045	4,404	5,016	4,771	5,754
<b>AVG LOS</b>		5.24	5.46	5.29	5.26	4.80
<b>AVG BILL</b>		\$18,952	\$22,229	\$27,200	\$28,369	\$28,102

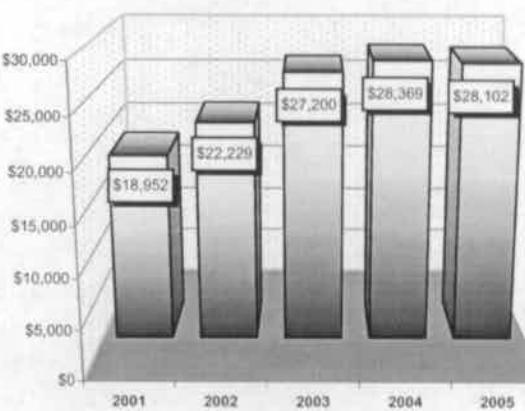
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 089: SIMPLE PNEUMONIA & PLEURISY. AGE > 17 W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	60	69	64	69	63
	Avg LOS	5.92	5.23	6.39	5.09	5.79
	Avg Bill	\$14,704	\$11,927	\$15,686	\$12,802	\$12,983
Desert Springs	Cases	247	290	348	346	463
	Avg LOS	5.35	5.72	4.92	4.63	5.11
	Avg Bill	\$21,064	\$23,514	\$29,739	\$24,017	\$30,841
Mountain View	Cases	349	375	420	406	415
	Avg LOS	5.11	5.61	5.73	6.23	5.41
	Avg Bill	\$19,236	\$25,383	\$30,101	\$36,504	\$34,685
North Vista	Cases	199	225	233	242	228
	Avg LOS	5.46	5.51	6.39	6.31	5.75
	Avg Bill	\$28,380	\$33,800	\$45,895	\$39,763	\$38,350
St. Rose Domin.	Cases	203	232	269	241	255
	Avg LOS	5.77	5.46	5.82	4.63	4.28
	Avg Bill	\$21,156	\$22,617	\$28,647	\$26,793	\$27,104
St. Rose Sienna	Cases	198	246	290	345	373
	Avg LOS	4.86	5.56	5.44	5.02	4.45
	Avg Bill	\$18,467	\$23,677	\$26,248	\$28,584	\$29,511
Southern Hills	Cases	0	0	0	87	171
	Avg LOS	0.00	0.00	0.00	5.78	5.23
	Avg Bill	\$0	\$0	\$0	\$27,433	\$28,919
Spring Valley	Cases	0	0	40	172	248
	Avg LOS	0.00	0.00	4.75	5.73	4.60
	Avg Bill	\$0	\$0	\$27,017	\$34,277	\$32,306
Summerlin	Cases	282	301	348	302	354
	Avg LOS	5.29	5.48	5.46	5.69	5.05
	Avg Bill	\$22,299	\$25,153	\$38,032	\$40,250	\$37,470
Sunrise	Cases	525	484	569	502	607
	Avg LOS	5.82	6.00	5.99	5.41	5.09
	Avg Bill	\$24,062	\$28,955	\$35,281	\$34,655	\$34,740
University Med.	Cases	376	455	443	416	541
	Avg LOS	5.14	5.62	5.83	5.80	5.29
	Avg Bill	\$15,236	\$18,085	\$23,678	\$23,295	\$25,789
Valley Hospital	Cases	298	372	362	318	363
	Avg LOS	5.66	5.94	5.35	6.21	5.13
	Avg Bill	\$21,861	\$26,889	\$34,634	\$36,688	\$35,861
TOTAL		2,737	3,049	3,386	3,446	4,081
AVG LOS		5.43	5.68	5.66	5.56	5.07
AVG BILL		\$21,031	\$24,813	\$31,726	\$31,674	\$31,961
<b>WASHOE</b>						
Incine Village	Cases	3	1	6	3	8
	Avg LOS	4.67	4.00	2.67	4.67	3.38
	Avg Bill	\$9,704	\$13,411	\$9,597	\$13,610	\$17,035
Northern NV	Cases	77	98	125	102	116
	Avg LOS	3.58	4.82	4.40	4.72	3.53
	Avg Bill	\$10,260	\$17,145	\$24,142	\$24,517	\$21,036
St. Mary's	Cases	317	268	303	213	298
	Avg LOS	5.82	5.59	5.04	5.58	4.90
	Avg Bill	\$20,213	\$21,277	\$21,246	\$24,691	\$23,551
Washoe Med.	Cases	268	309	393	351	381
	Avg LOS	5.10	5.80	4.99	4.97	4.58
	Avg Bill	\$14,925	\$18,682	\$21,925	\$24,789	\$22,772

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	41	82
	Avg LOS	0.00	0.00	0.00	3.37	3.63
	Avg Bill	\$0	\$0	\$0	\$17,231	\$16,786
TOTAL		665	676	827	710	885
AVG LOS		5.26	5.57	4.90	5.02	4.45
AVG BILL		\$16,882	\$19,480	\$21,922	\$24,237	\$22,200
<b>RURAL</b>						
Battle Mtn.	Cases	6	10	8	3	6
	Avg LOS	4.00	3.40	3.25	2.67	2.00
	Avg Bill	\$5,943	\$5,435	\$4,520	\$4,382	\$4,622
Carson Tahoe	Cases	286	303	344	248	296
	Avg LOS	4.18	4.47	3.96	3.40	3.80
	Avg Bill	\$12,288	\$15,179	\$14,690	\$14,452	\$17,060
Churchill	Cases	128	90	148	106	134
	Avg LOS	4.69	4.98	4.36	4.89	4.62
	Avg Bill	\$14,408	\$15,064	\$14,361	\$19,459	\$17,412
Grover C. Dils	Cases	7	13	15	14	8
	Avg LOS	4.29	3.54	2.87	3.43	2.75
	Avg Bill	\$6,020	\$5,917	\$5,192	\$6,671	\$5,108
Humboldt Gen.	Cases	9	15	17	15	17
	Avg LOS	5.33	4.00	4.88	4.47	4.59
	Avg Bill	\$7,799	\$6,656	\$10,319	\$7,639	\$10,566
Mesa View	Cases	0	0	0	0	62
	Avg LOS	0.00	0.00	0.00	0.00	2.79
	Avg Bill	\$0	\$0	\$0	\$0	\$12,458
Mt. Grant	Cases	15	15	28	35	30
	Avg LOS	5.93	4.60	4.04	5.20	4.17
	Avg Bill	\$14,126	\$11,206	\$10,853	\$13,890	\$9,926
Northeastern	Cases	103	111	106	84	103
	Avg LOS	4.64	4.38	4.55	4.48	3.82
	Avg Bill	\$13,630	\$14,471	\$17,399	\$18,981	\$16,316
Nye General	Cases	28	26	33	16	22
	Avg LOS	3.07	3.12	2.24	2.81	2.68
	Avg Bill	\$6,465	\$7,298	\$5,629	\$6,944	\$9,081
Pershing	Cases	15	2	10	9	17
	Avg LOS	3.80	2.50	5.80	6.11	3.94
	Avg Bill	\$6,964	\$4,261	\$8,718	\$19,600	\$11,771
South Lyon	Cases	478	361	379	367	328
	Avg LOS	4.78	3.61	3.79	3.67	3.28
	Avg Bill	\$7,719	\$6,889	\$6,114	\$6,741	\$5,959
Wm Bee Ririe	Cases	28	50	41	36	40
	Avg LOS	4.89	4.38	5.07	3.64	3.60
	Avg Bill	\$11,579	\$12,206	\$16,227	\$11,814	\$13,001
TOTAL		643	679	803	615	788
AVG LOS		4.40	4.36	4.11	3.99	3.80
AVG BILL		\$12,241	\$13,361	\$13,548	\$14,620	\$14,743
ALL COUNTIES		4,045	4,404	5,016	4,771	5,754
		5.24	5.46	5.29	5.28	4.80
		\$18,952	\$22,229	\$27,200	\$28,369	\$28,102

## DRG 098: BRONCHITIS & ASTHMA. AGE 0-17

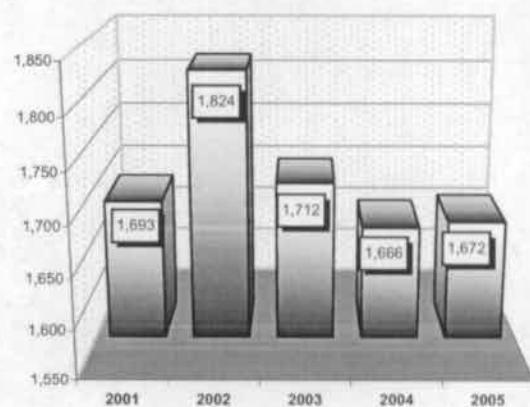
**Description:** The most common diagnosis codes used in Nevada in 2004, for this DRG were acute bronchiolitis due to respiratory syncytial virus (RSV) (ICD-9 code 466.11), acute exacerbation of chronic obstructive asthma (ICD-9 code 493.92), acute bronchiolitis due to other infectious organisms (ICD-9 code 466.10), asphyxia (ICD-9 code 799.0), and asthma, unspecified (ICD-9 code 493.90).

**Definitions:** **Bronchitis:** an acute or chronic inflammation of the mucous membranes of the tracheobronchial tree. Acute bronchitis is characterized by a productive cough, fever, increased mucus secretion and back pain. Chronic bronchitis is a common debilitating pulmonary disease, characterized by greatly increased production of mucus by the glands of the trachea and bronchi and results in a productive cough for at least 3 months of the year for more than two consecutive years. **Asthma:** a respiratory disorder characterized by recurring episodes of breathing difficulty, wheezing on expiration and/or inspiration caused by constriction of the bronchi, coughing and thick bronchial secretions. **Asphyxia:** severe lack of oxygen leading to loss of consciousness and possibly death. **Bronchiolitis:** acute viral infection of the lower respiratory tract, primarily in infants less than 18 months of age.

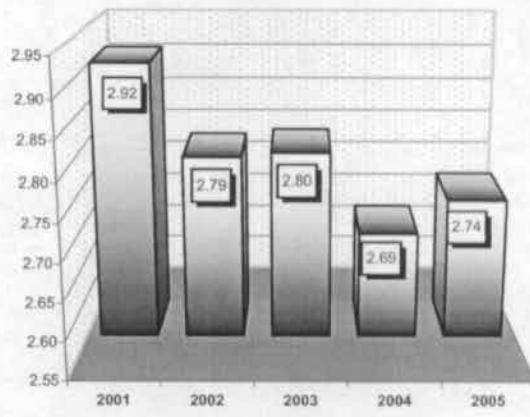
RELATED DRGS	2001	2002	2003	2004	2005
096 Cases	529	526	557	522	709
097 Cases	797	809	777	694	829

GENDER	2001	2002	2003	2004	2005
Male	Cases	959	1,103	989	954
	Avg LOS	2.98	2.67	2.72	2.59
	Avg Bill	\$7,959	\$7,673	\$9,362	\$9,437
Female	Cases	734	721	723	712
	Avg LOS	2.84	2.98	2.91	2.83
	Avg Bill	\$7,628	\$8,489	\$10,019	\$10,621
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	1,693	1,824	1,712	1,666
	Avg LOS	2.92	2.79	2.80	2.69
	Avg Bill	\$7,815	\$7,996	\$9,640	\$9,943
Age 18-35	Cases	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0
Age 36-49	Cases	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0
Age 50-64	Cases	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0
Age 65 +	Cases	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0
<b>CASES</b>	1,693	1,824	1,712	1,666	1,672
<b>AVG LOS</b>	2.92	2.79	2.80	2.69	2.74
<b>AVG BILL</b>	\$7,815	\$7,996	\$9,640	\$9,943	\$10,465

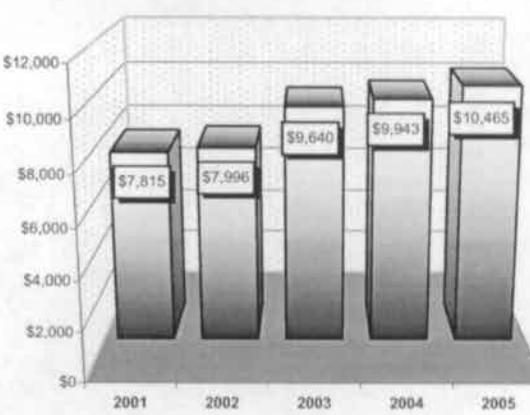
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 098: BRONCHITIS & ASTHMA, AGE 0-17

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	0	0	0	1
Boulder City	Avg LOS	0.00	0.00	0.00	0.00	2.00
Boulder City	Avg Bill	\$0	\$0	\$0	\$0	\$5,771
Desert Springs	Cases	2	1	0	0	1
Desert Springs	Avg LOS	2.50	1.00	0.00	0.00	4.00
Desert Springs	Avg Bill	\$9,205	\$3,251	\$0	\$0	\$15,740
Mountain View	Cases	3	2	3	1	4
Mountain View	Avg LOS	1.67	2.00	3.33	1.00	2.50
Mountain View	Avg Bill	\$3,188	\$9,430	\$14,589	\$4,489	\$13,421
North Vista	Cases	16	3	1	0	0
North Vista	Avg LOS	2.38	1.33	3.00	0.00	0.00
North Vista	Avg Bill	\$9,754	\$7,120	\$13,327	\$0	\$0
St. Rose Domin.	Cases	7	3	1	0	0
St. Rose Domin.	Avg LOS	3.00	2.33	4.00	0.00	0.00
St. Rose Domin.	Avg Bill	\$8,563	\$6,611	\$8,768	\$0	\$0
St. Rose Sienna	Cases	108	109	88	156	131
St. Rose Sienna	Avg LOS	2.48	2.19	2.56	3.03	2.94
St. Rose Sienna	Avg Bill	\$5,625	\$5,459	\$6,001	\$8,103	\$9,914
Southern Hills	Cases	0	0	0	0	1
Southern Hills	Avg LOS	0.00	0.00	0.00	0.00	3.00
Southern Hills	Avg Bill	\$0	\$0	\$0	\$0	\$7,232
Spring Valley	Cases	0	0	0	0	0
Spring Valley	Avg LOS	0.00	0.00	0.00	0.00	0.00
Spring Valley	Avg Bill	\$0	\$0	\$0	\$0	\$0
Summerlin	Cases	94	116	166	195	297
Summerlin	Avg LOS	2.97	2.87	2.77	2.84	2.78
Summerlin	Avg Bill	\$7,439	\$6,806	\$9,461	\$10,098	\$11,015
Sunrise	Cases	541	555	537	467	440
Sunrise	Avg LOS	2.90	2.95	2.93	2.71	2.70
Sunrise	Avg Bill	\$9,209	\$10,189	\$12,851	\$13,705	\$13,311
University Med.	Cases	537	562	418	441	387
University Med.	Avg LOS	2.99	2.74	2.58	2.28	2.68
University Med.	Avg Bill	\$7,008	\$6,663	\$7,328	\$6,879	\$8,473
Valley Hospital	Cases	1	3	0	2	1
Valley Hospital	Avg LOS	2.00	3.00	0.00	2.00	1.00
Valley Hospital	Avg Bill	\$7,018	\$12,882	\$0	\$9,866	\$9,238
TOTAL		1,309	1,354	1,214	1,262	1,263
AVG LOS		2.90	2.79	2.76	2.62	2.74
AVG BILL		\$7,871	\$8,040	\$9,991	\$10,056	\$10,925
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	2	1
Incline Village	Avg LOS	1.00	0.00	0.00	3.50	3.00
Incline Village	Avg Bill	\$1,858	\$0	\$0	\$11,504	\$18,388
Northern NV	Cases	10	7	10	0	0
Northern NV	Avg LOS	2.20	2.71	3.60	0.00	0.00
Northern NV	Avg Bill	\$4,112	\$9,653	\$12,503	\$0	\$0
St. Mary's	Cases	76	79	95	68	90
St. Mary's	Avg LOS	2.74	3.18	3.03	2.62	2.57
St. Mary's	Avg Bill	\$7,985	\$10,626	\$10,017	\$8,776	\$8,504
Washoe Med.	Cases	174	230	221	195	163
Washoe Med.	Avg LOS	3.58	3.05	3.14	3.37	3.19
Washoe Med.	Avg Bill	\$9,912	\$8,568	\$10,253	\$11,835	\$11,574

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	0	0
Washoe Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Washoe Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>		261	316	326	265	254
AVG LOS		3.27	3.08	3.12	3.18	2.97
AVG BILL		\$9,098	\$9,106	\$10,253	\$11,047	\$10,513
<b>RURAL</b>						
Battle Mtn.	Cases	4	0	2	0	1
Battle Mtn.	Avg LOS	2.75	0.00	1.50	0.00	2.00
Battle Mtn.	Avg Bill	\$3,682	\$0	\$3,379	\$0	\$4,787
Carson Tahoe	Cases	58	76	89	83	82
Carson Tahoe	Avg LOS	2.66	2.32	2.76	2.55	2.59
Carson Tahoe	Avg Bill	\$4,538	\$5,390	\$6,139	\$6,748	\$7,096
Churchill	Cases	25	27	33	22	27
Churchill	Avg LOS	2.28	2.15	2.15	2.50	2.41
Churchill	Avg Bill	\$5,180	\$5,601	\$6,601	\$7,710	\$6,506
Grover C. Dils	Cases	3	1	1	2	1
Grover C. Dils	Avg LOS	2.00	3.00	2.00	2.00	1.00
Grover C. Dils	Avg Bill	\$2,761	\$4,087	\$2,102	\$2,411	\$3,437
Humboldt Gen.	Cases	2	5	4	2	5
Humboldt Gen.	Avg LOS	2.00	2.60	2.50	1.00	2.80
Humboldt Gen.	Avg Bill	\$3,104	\$4,145	\$4,259	\$1,647	\$5,257
Mesa View	Cases	0	0	0	0	4
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$5,136
Mt. Grant	Cases	2	5	5	2	1
Mt. Grant	Avg LOS	2.00	2.20	2.00	2.00	2.00
Mt. Grant	Avg Bill	\$3,750	\$4,413	\$5,521	\$4,692	\$4,263
Northeastern	Cases	20	25	25	15	15
Northeastern	Avg LOS	2.00	2.48	2.40	2.53	2.20
Northeastern	Avg Bill	\$4,213	\$5,342	\$6,523	\$7,417	\$6,909
Nye General	Cases	2	3	5	1	3
Nye General	Avg LOS	3.50	2.00	1.20	2.00	1.33
Nye General	Avg Bill	\$5,746	\$4,896	\$3,069	\$3,591	\$3,871
Pershing	Cases	1	0	1	0	1
Pershing	Avg LOS	2.00	0.00	1.00	0.00	1.00
Pershing	Avg Bill	\$2,778	\$0	\$2,424	\$0	\$4,504
South Lyon	Cases	1	1	1	2	5
South Lyon	Avg LOS	1.00	1.00	2.00	1.50	1.40
South Lyon	Avg Bill	\$1,777	\$2,339	\$3,361	\$2,009	\$2,684
Wm Bee Ririe	Cases	5	11	6	10	10
Wm Bee Ririe	Avg LOS	2.00	2.09	2.00	2.20	2.40
Wm Bee Ririe	Avg Bill	\$4,676	\$5,668	\$4,967	\$8,028	\$7,853
<b>TOTAL</b>		123	154	172	139	155
AVG LOS		2.41	2.29	2.46	2.46	2.38
AVG BILL		\$4,497	\$5,329	\$5,998	\$6,808	\$6,636
<b>ALL COUNTIES</b>		1,693	1,824	1,712	1,066	1,872
<b>ALL COUNTIES</b>		2.92	2.79	2.80	2.69	2.74
<b>ALL COUNTIES</b>		\$7,815	\$7,996	\$9,640	\$9,943	\$10,465

## DRG 110: MAJOR CARDIOVASCULAR PROCEDURES W CC

**Description:** The most common diagnosis codes used in Nevada in 2004, for this DRG were implant of pulsation balloon (ICD-9 code 37.61), coronary arteriography using two catheters (ICD-9 code 88.56), left heart catheterization (ICD-9 code 37.22) and aorta-iliac-femoral bypass (ICD-9 code 39.25). Cardiovascular procedures include (but are not limited to) diagnostic cardiac catheterization, coronary artery bypass graft procedures, cardiac pacemaker procedures, and heart valve procedures.

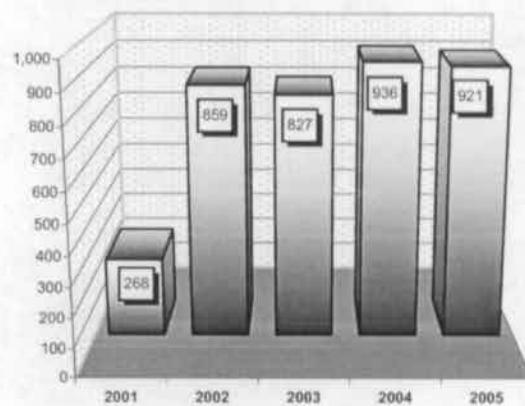
**Definitions:** **W CC:** with complications and comorbidities (an accompanying illness/es). **Cardiovascular disease:** any abnormal condition characterized by dysfunction of the heart and blood vessels. **Atherosclerosis:** yellowish plaques of cholesterol, other lipids and cellular debris in the inner layers of the walls of arteries. **Cardiac catheterization:** a diagnostic procedure in which a catheter is introduced into a large vein and threaded through the circulatory system to the heart. **Bypass:** A procedure to divert the flow of blood thereby bypassing a narrowing or blockage in a blood vessel. **Aneurysm:** a localized dilation of the wall of a blood vessel. **Arteriography:** radiologic visualization of arteries after a radioopaque contrast medium is introduced into the bloodstream. **Catheter:** a hollow flexible tube that can be inserted into a vessel or cavity of the body.

RELATED DRG	2001	2002	2003	2004	2005
111 Cases	64	145	144	158	146

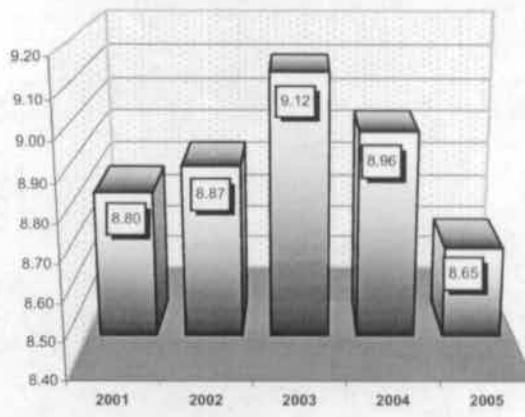
GENDER	2001	2002	2003	2004	2005
Male Cases	188	591	564	644	604
Male Avg LOS	8.64	8.32	8.85	8.70	8.45
Male Avg Bill	\$82,739	\$84,344	\$100,841	\$106,449	\$108,017
Female Cases	7	15	20	20	32
Female Avg LOS	13.57	10.80	9.20	20.70	15.94
Female Avg Bill	\$107,948	\$99,614	\$87,885	\$208,664	\$163,008

AGE GROUP	2001	2002	2003	2004	2005
Age 0-17 Cases	0	0	0	0	0
Age 0-17 Avg LOS	0.00	0.00	0.00	0.00	0.00
Age 0-17 Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 18-35 Cases	0	10	11	20	29
Age 18-35 Avg LOS	0.00	12.20	8.73	9.45	13.59
Age 18-35 Avg Bill	\$0	\$90,331	\$111,598	\$100,017	\$141,002
Age 36-49 Cases	12	62	52	63	61
Age 36-49 Avg LOS	9.08	8.50	11.79	9.46	9.75
Age 36-49 Avg Bill	\$88,271	\$83,201	\$122,333	\$108,350	\$99,177
Age 50-64 Cases	85	260	257	267	269
Age 50-64 Avg LOS	9.02	8.37	8.60	8.26	8.81
Age 50-64 Avg Bill	\$83,022	\$83,812	\$97,473	\$98,391	\$110,202
Age 65 + Cases	164	512	487	566	530
Age 65 + Avg LOS	8.46	9.05	9.11	8.80	7.72
Age 65 + Avg Bill	\$76,486	\$90,418	\$100,301	\$106,072	\$102,657
<b>CASES</b>	<b>268</b>	<b>859</b>	<b>827</b>	<b>936</b>	<b>921</b>
<b>AVG LOS</b>	<b>8.80</b>	<b>8.87</b>	<b>9.12</b>	<b>8.96</b>	<b>8.65</b>
<b>AVG BILL</b>	<b>\$79,908</b>	<b>\$85,057</b>	<b>\$100,657</b>	<b>\$106,097</b>	<b>\$107,934</b>

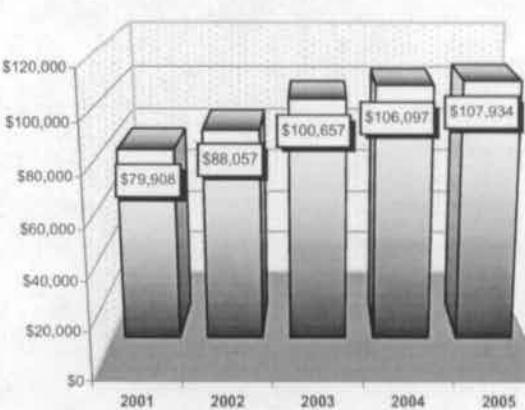
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 110: MAJOR CARDIOVASCULAR PROCEDURES W CC

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	0	0	0	0
Boulder City	Avg LOS	0.00	0.00	0.00	0.00	0.00
Boulder City	Avg Bill	\$0	\$0	\$0	\$0	\$0
Desert Springs	Cases	26	114	88	98	88
Desert Springs	Avg LOS	8.88	8.46	8.66	8.78	8.80
Desert Springs	Avg Bill	\$91,780	\$89,545	\$99,086	\$98,444	\$116,270
Mountain View	Cases	17	59	60	76	73
Mountain View	Avg LOS	11.12	8.80	10.45	10.01	7.90
Mountain View	Avg Bill	\$76,678	\$69,864	\$94,312	\$108,495	\$90,278
North Vista	Cases	9	11	12	10	6
North Vista	Avg LOS	9.33	13.36	7.92	12.10	18.33
North Vista	Avg Bill	\$139,763	\$149,022	\$123,892	\$142,525	\$228,108
St. Rose Domin.	Cases	8	23	16	15	22
St. Rose Domin.	Avg LOS	6.75	5.96	9.44	6.33	7.45
St. Rose Domin.	Avg Bill	\$57,698	\$66,242	\$103,143	\$87,901	\$102,792
St. Rose Siena	Cases	9	51	67	64	56
St. Rose Siena	Avg LOS	5.78	9.98	8.58	8.92	8.82
St. Rose Siena	Avg Bill	\$64,273	\$106,557	\$89,554	\$106,414	\$118,654
Southern Hills	Cases	0	0	0	6	15
Southern Hills	Avg LOS	0.00	0.00	0.00	4.67	7.60
Southern Hills	Avg Bill	\$0	\$0	\$0	\$71,564	\$79,177
Spring Valley	Cases	0	0	0	12	24
Spring Valley	Avg LOS	0.00	0.00	0.00	4.42	5.88
Spring Valley	Avg Bill	\$0	\$0	\$0	\$98,284	\$101,247
Summerlin	Cases	13	38	39	29	29
Summerlin	Avg LOS	6.54	6.58	5.92	8.66	7.48
Summerlin	Avg Bill	\$81,868	\$81,044	\$108,562	\$109,905	\$107,948
Sunrise	Cases	65	212	236	261	274
Sunrise	Avg LOS	9.03	9.23	9.52	9.26	8.47
Sunrise	Avg Bill	\$76,423	\$92,763	\$101,708	\$111,160	\$108,834
University Med.	Cases	25	69	46	65	51
University Med.	Avg LOS	11.52	10.19	8.57	11.11	11.57
University Med.	Avg Bill	\$82,407	\$85,873	\$85,138	\$120,519	\$119,087
Valley Hospital	Cases	34	103	89	104	82
Valley Hospital	Avg LOS	9.79	8.73	9.46	7.89	8.93
Valley Hospital	Avg Bill	\$105,802	\$102,558	\$131,524	\$112,488	\$133,052
<b>TOTAL</b>		206	680	653	740	720
<b>AVG LOS</b>		9.24	8.95	9.07	9.05	8.66
<b>AVG BILL</b>		\$85,811	\$91,414	\$103,177	\$109,174	\$112,012
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	11	13	16	19	10
Northern NV	Avg LOS	5.36	8.00	6.44	7.79	8.30
Northern NV	Avg Bill	\$45,257	\$70,344	\$97,552	\$98,470	\$104,019
St. Mary's	Cases	19	56	36	47	56
St. Mary's	Avg LOS	7.84	6.34	9.81	8.26	7.54
St. Mary's	Avg Bill	\$67,236	\$75,218	\$90,862	\$86,719	\$80,008
Washoe Med.	Cases	27	92	104	112	111
Washoe Med.	Avg LOS	8.07	10.16	9.85	9.03	9.91
Washoe Med.	Avg Bill	\$63,319	\$79,444	\$95,153	\$100,610	\$102,929
<b>TOTAL</b>		5	18	18	18	20
<b>AVG LOS</b>		5.80	7.67	7.56	7.78	4.80
<b>AVG BILL</b>		\$50,703	\$58,010	\$63,413	\$72,397	\$77,819
<b>ALL COUNTIES</b>		260	859	827	936	921
		\$79,906	\$88,057	\$100,657	\$106,097	\$107,934

## DRG 116: OTHER PERMANENT CARDIAC PACEMAKER IMPLANT

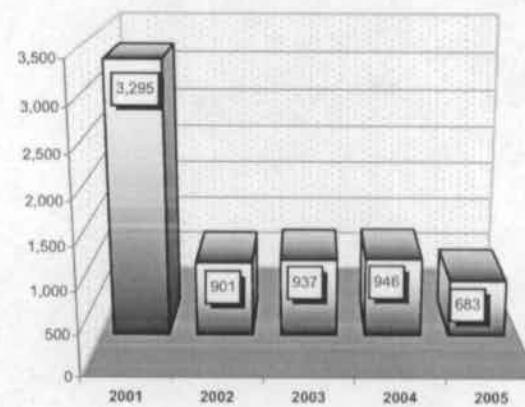
**Diagnosis:** The most common operation/procedure codes used in Nevada in 2004, for this DRG were initial insertion of dual chamber pacemaker device (ICD-9 code 37.83), initial insertion of transvenous leads (electrodes into atrium and ventricle (ICD-9 code 37.72), initial insertion of transvenous lead (electrode) into ventricle (ICD-9 code 37.71), and initial insertion of single-chamber pacemaker device, not specified as rate responsive (ICD-9 code 37.81).

**Definition:** **Cardiac pacemaker:** an electric apparatus used in most cases to increase the heart rate by electrically stimulating the heart muscle. A pacemaker may emit the stimulus at a constant and fixed rate, or fire only on demand. A thin, insulated wire is inserted through a vein to connect the pacemaker to the heart.

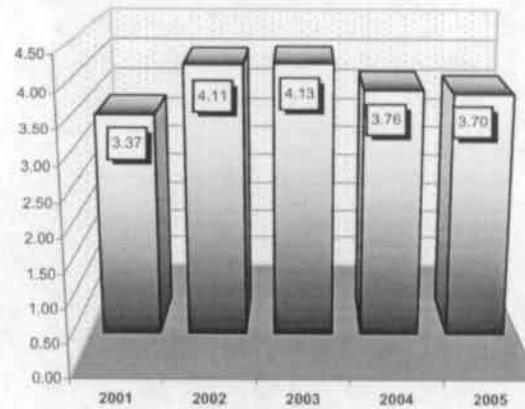
Beginning fiscal 2002, with the addition of DRG 516 (percutaneous cardiovascular procedures with acute myocardial infarction) and DRG 517 (percutaneous cardiovascular procedures without acute myocardial infarction with coronary artery stent implant) many who might have been classified under 116 were now found under these DRGs. This pattern was repeated in fiscal 2004 with the addition of DRG 526 (percutaneous cardiovascular procedure with drug-eluting stent with acute myocardial infarction) and DRG 527 (percutaneous cardiovascular procedure with drug-eluting stent without acute myocardial infarction).

GENDER		2001	2002	2003	2004	2005
Male	Cases	2,265	518	491	529	377
	Avg LOS	3.16	3.89	3.88	3.62	3.35
	Avg Bill	\$39,717	\$43,555	\$52,182	\$53,954	\$57,080
Female	Cases	1,030	383	446	417	306
	Avg LOS	3.82	4.40	4.40	3.93	4.12
	Avg Bill	\$41,182	\$43,297	\$53,886	\$53,667	\$56,535
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	1	7	4	3	3
	Avg LOS	1.00	2.71	3.75	1.67	1.00
	Avg Bill	\$21,964	\$31,371	\$34,078	\$46,717	\$36,973
Age 18-35	Cases	19	6	12	6	6
	Avg LOS	3.63	2.33	2.83	2.33	4.67
	Avg Bill	\$42,517	\$33,975	\$41,903	\$46,865	\$52,991
Age 36-49	Cases	363	36	26	24	29
	Avg LOS	2.97	3.67	4.00	3.17	4.38
	Avg Bill	\$37,907	\$37,908	\$46,175	\$58,400	\$65,842
Age 50-64	Cases	1,357	125	128	125	88
	Avg LOS	3.16	3.30	4.14	2.98	3.33
	Avg Bill	\$39,346	\$40,106	\$53,540	\$52,354	\$54,371
Age 65 +	Cases	1,555	727	767	788	557
	Avg LOS	3.64	4.30	4.15	3.92	3.72
	Avg Bill	\$41,411	\$44,488	\$53,405	\$54,002	\$56,904
<b>CASES</b>		3,295	901	937	946	683
<b>AVG LOS</b>		3.37	4.11	4.13	3.76	3.70
<b>AVG BILL</b>		\$40,175	\$43,445	\$52,993	\$53,827	\$58,835

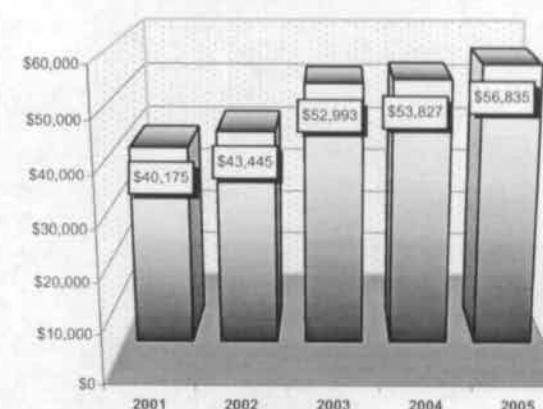
Patient Discharges



Average Length of Stay



Average Billed Charges



## DRG 116: OTHER PERMANENT CARDIAC PACEMAKER IMPLANT

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	1	1	1	0
Boulder City	Avg LOS	0.00	2.00	10.00	1.00	0.00
Boulder City	Avg Bill	\$0	\$22,412	\$51,906	\$25,147	\$0
Desert Springs	Cases	609	84	97	79	66
Desert Springs	Avg LOS	2.98	4.08	4.61	4.81	4.08
Desert Springs	Avg Bill	\$37,626	\$60,451	\$66,707	\$72,036	\$69,049
Mountain View	Cases	90	74	80	78	61
Mountain View	Avg LOS	4.48	4.24	3.90	3.18	3.72
Mountain View	Avg Bill	\$40,725	\$28,628	\$30,080	\$27,313	\$35,518
North Vista	Cases	6	9	7	5	5
North Vista	Avg LOS	4.17	5.00	5.57	4.80	5.20
North Vista	Avg Bill	\$38,327	\$66,791	\$87,689	\$77,294	\$108,421
St. Rose Domin.	Cases	26	46	38	38	22
St. Rose Domin.	Avg LOS	4.58	4.78	4.84	3.89	4.82
St. Rose Domin.	Avg Bill	\$36,857	\$25,699	\$45,265	\$51,710	\$56,623
St. Rose Sienna	Cases	207	41	56	56	59
St. Rose Sienna	Avg LOS	3.70	4.44	3.36	4.21	4.12
St. Rose Sienna	Avg Bill	\$38,626	\$25,522	\$36,333	\$51,410	\$59,037
Southern Hills	Cases	0	0	0	23	16
Southern Hills	Avg LOS	0.00	0.00	0.00	4.35	3.88
Southern Hills	Avg Bill	\$0	\$0	\$0	\$49,468	\$53,607
Spring Valley	Cases	0	0	1	19	12
Spring Valley	Avg LOS	0.00	0.00	5.00	3.63	6.25
Spring Valley	Avg Bill	\$0	\$0	\$84,669	\$76,363	\$88,946
Summerlin	Cases	72	51	43	47	33
Summerlin	Avg LOS	3.89	4.47	5.16	5.17	4.18
Summerlin	Avg Bill	\$48,354	\$66,246	\$104,683	\$90,348	\$88,291
Sunrise	Cases	812	235	256	218	134
Sunrise	Avg LOS	3.04	3.40	3.47	2.92	2.53
Sunrise	Avg Bill	\$40,267	\$36,065	\$41,879	\$48,879	\$43,987
University Med.	Cases	316	62	52	42	36
University Med.	Avg LOS	4.12	5.74	5.08	4.93	5.08
University Med.	Avg Bill	\$31,536	\$43,130	\$44,604	\$50,361	\$63,761
Valley Hospital	Cases	451	105	97	101	72
Valley Hospital	Avg LOS	3.68	4.46	4.84	4.49	3.83
Valley Hospital	Avg Bill	\$52,632	\$67,030	\$93,046	\$72,477	\$78,240
TOTAL		2,589	708	728	707	516
AVG LOS		3.41	4.18	4.16	3.88	3.77
AVG BILL		\$40,805	\$44,653	\$54,875	\$56,581	\$59,412
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	1	2	4	2	2
Northern NV	Avg LOS	1.00	8.00	2.75	4.00	2.50
Northern NV	Avg Bill	\$39,599	\$80,154	\$64,335	\$77,153	\$54,535
St. Mary's	Cases	336	59	54	55	38
St. Mary's	Avg LOS	3.13	3.63	4.17	4.18	3.45
St. Mary's	Avg Bill	\$41,239	\$45,572	\$48,969	\$50,505	\$49,333
Washoe Med.	Cases	350	75	76	88	63
Washoe Med.	Avg LOS	3.33	4.48	4.72	4.10	3.81
Washoe Med.	Avg Bill	\$34,821	\$38,962	\$52,286	\$51,283	\$52,847
Wm Bee Ririe	Cases	0	0	0	0	0
Wm Bee Ririe	Avg LOS	0.00	0.00	0.00	0.00	0.00
Wm Bee Ririe	Avg Bill	\$0	\$0	\$0	\$0	\$0
TOTAL		19	57	75	94	64
AVG LOS		2.68	3.14	3.25	2.22	3.20
AVG BILL		\$34,206	\$30,855	\$37,727	\$36,949	\$44,518
ALL COUNTIES		3,295	901	937	946	683
		\$40,175	\$43,445	\$52,993	\$53,827	\$56,635

## DRG 122: CIRCULATORY DISORDERS W AMI W/O MAJOR COMP. DISCHARGED ALIVE

**Definitions:** **W AMI:** with an acute myocardial infarction. **W/O Major Comp:** without major complications. **Acute myocardial infarction (AKA heart attack):** the early critical stage of necrosis of heart muscle tissue caused by a blockage of a coronary artery. **Necrosis:** Localized tissue death that occurs in groups of cells in response to disease or injury. **Coronary artery(s):** The heart has two main coronary arteries, the right and the left. The right coronary artery curves around the right side of the heart to supply blood to the front and back of that side. The left coronary artery supplies blood to the left side of the heart and has two distinct branches.

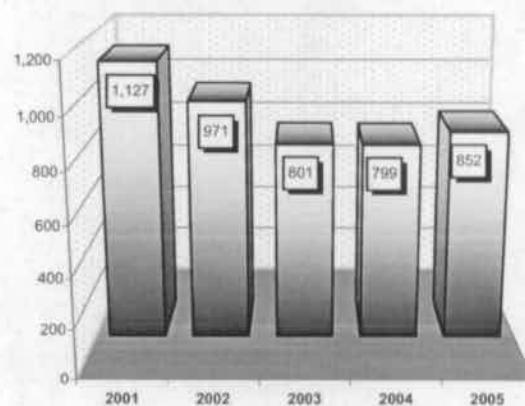
Atherosclerosis is the most common reason for the blockage of blood vessels. Atherosclerosis occurs when fat and cholesterol build up on the inside walls of hardened arteries. This build-up blocks or narrows the artery and prevents blood and oxygen from reaching the heart muscle.

Diseases of the heart was the leading cause of death in Nevada in 2004, with an age-adjusted rate of 233.92 deaths per 100,000 population. 26.28% of all deaths in 2004 in Nevada, were due to heart disease.

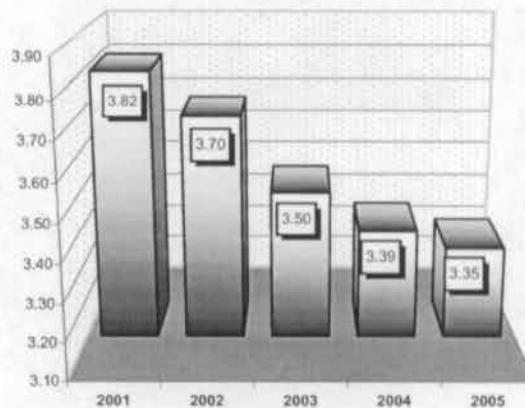
RELATED DRGS	2001	2002	2003	2004	2005
121 Cases	1,009	979	1,007	1,113	1,067
123 Cases	327	296	253	271	236

GENDER	2001	2002	2003	2004	2005
Male	Cases	701	597	485	496
	Avg LOS	3.66	3.61	3.29	3.23
	Avg Bill	\$23,591	\$26,619	\$29,456	\$29,989
Female	Cases	426	374	316	303
	Avg LOS	4.08	3.85	3.82	3.66
	Avg Bill	\$21,500	\$24,232	\$27,571	\$28,912
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	0	0	1	0
	Avg LOS	0.00	0.00	3.00	0.00
	Avg Bill	\$0	\$0	\$16,295	\$0
Age 18-35	Cases	21	16	18	16
	Avg LOS	3.38	2.94	3.28	2.50
	Avg Bill	\$24,527	\$23,007	\$30,847	\$29,872
Age 36-49	Cases	142	122	110	131
	Avg LOS	3.23	3.20	3.29	3.01
	Avg Bill	\$21,502	\$28,880	\$29,681	\$30,742
Age 50-64	Cases	420	356	285	298
	Avg LOS	3.65	3.45	3.21	3.19
	Avg Bill	\$24,743	\$26,237	\$30,516	\$30,253
Age 65 +	Cases	544	477	387	354
	Avg LOS	4.12	4.04	3.78	3.74
	Avg Bill	\$21,573	\$24,575	\$27,041	\$28,573
<b>CASES</b>	<b>1,127</b>	<b>971</b>	<b>801</b>	<b>799</b>	<b>852</b>
<b>AVG LOS</b>	<b>3.82</b>	<b>3.70</b>	<b>3.50</b>	<b>3.39</b>	<b>3.25</b>
<b>AVG BILL</b>	<b>\$22,601</b>	<b>\$25,699</b>	<b>\$26,712</b>	<b>\$29,581</b>	<b>\$32,783</b>

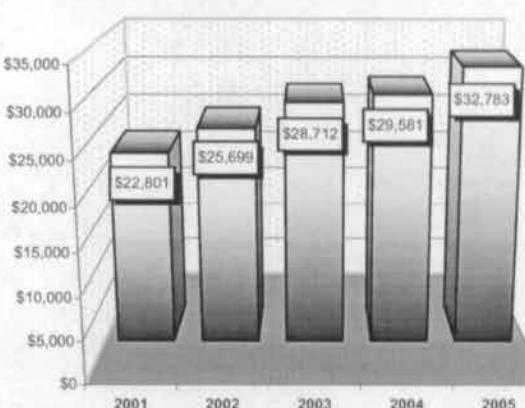
Patient Discharges



Average Length of Stay



Average Billed Charges



**DRG 122: CIRCULATORY DISORDERS W AMI W/O MAJOR COMP. DISCHARGED ALIVE**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	15	13	15	4	6
Boulder City	Avg LOS	2.00	2.46	2.67	2.25	2.83
Boulder City	Avg Bill	\$7,626	\$10,681	\$9,186	\$9,674	\$13,102
Desert Springs	Cases	69	91	49	54	27
Desert Springs	Avg LOS	3.80	3.99	3.73	3.96	3.07
Desert Springs	Avg Bill	\$20,345	\$28,429	\$29,235	\$25,276	\$21,578
Mountain View	Cases	96	54	38	26	26
Mountain View	Avg LOS	4.41	4.48	4.66	4.08	3.58
Mountain View	Avg Bill	\$23,709	\$28,300	\$29,639	\$30,442	\$33,036
North Vista	Cases	59	50	60	58	48
North Vista	Avg LOS	4.27	3.40	2.87	3.02	3.88
North Vista	Avg Bill	\$32,185	\$42,157	\$42,195	\$44,628	\$61,056
St. Rose Dominic.	Cases	80	87	60	51	61
St. Rose Dominic.	Avg LOS	3.86	3.53	3.47	3.37	3.13
St. Rose Dominic.	Avg Bill	\$23,938	\$25,161	\$28,737	\$31,176	\$33,021
St. Rose Siena	Cases	55	53	40	23	40
St. Rose Siena	Avg LOS	4.38	4.26	4.23	3.57	3.48
St. Rose Siena	Avg Bill	\$26,353	\$28,409	\$27,782	\$32,796	\$36,157
Southern Hills	Cases	0	0	0	24	41
Southern Hills	Avg LOS	0.00	0.00	0.00	2.92	3.83
Southern Hills	Avg Bill	\$0	\$0	\$0	\$17,165	\$29,779
Spring Valley	Cases	0	0	15	55	76
Spring Valley	Avg LOS	0.00	0.00	2.60	3.49	3.39
Spring Valley	Avg Bill	\$0	\$0	\$17,395	\$32,044	\$38,220
Summerlin	Cases	79	75	83	87	90
Summerlin	Avg LOS	3.67	4.00	3.75	3.46	3.67
Summerlin	Avg Bill	\$25,005	\$28,092	\$39,365	\$32,521	\$39,442
Sunrise	Cases	96	96	70	55	34
Sunrise	Avg LOS	5.27	4.65	4.34	4.20	4.06
Sunrise	Avg Bill	\$42,362	\$37,464	\$32,887	\$34,667	\$33,881
University Med.	Cases	75	54	51	46	62
University Med.	Avg LOS	4.63	4.20	3.88	4.46	4.34
University Med.	Avg Bill	\$18,640	\$21,560	\$27,937	\$32,357	\$37,589
Valley Hospital	Cases	71	49	55	57	54
Valley Hospital	Avg LOS	3.89	3.84	3.93	4.14	4.13
Valley Hospital	Avg Bill	\$25,453	\$29,744	\$33,852	\$38,758	\$38,529
TOTAL		695	622	536	540	565
AVG LOS		4.22	4.02	3.76	3.69	3.69
AVG BILL		\$26,338	\$29,553	\$32,054	\$32,844	\$37,433
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	39	26	25	22	10
Northern NV	Avg LOS	3.28	2.35	2.76	2.18	2.10
Northern NV	Avg Bill	\$16,261	\$13,816	\$38,102	\$17,533	\$17,197
St. Mary's	Cases	111	78	56	35	51
St. Mary's	Avg LOS	3.88	4.33	3.29	3.11	3.24
St. Mary's	Avg Bill	\$18,645	\$22,000	\$19,022	\$20,066	\$21,121
Washoe Med.	Cases	109	96	89	103	103
Washoe Med.	Avg LOS	3.30	3.64	3.78	3.54	3.20
Washoe Med.	Avg Bill	\$15,249	\$18,811	\$22,690	\$28,667	\$28,773

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	3	7
Washoe Village	Avg LOS	0.00	0.00	0.00	1.33	1.71
Washoe Village	Avg Bill	\$0	\$0	\$0	\$9,043	\$10,435
TOTAL		259	200	170	163	171
AVG LOS		3.55	3.74	3.46	3.23	3.09
AVG BILL		\$16,857	\$19,406	\$23,748	\$24,956	\$25,063
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	103	89	63	70	58
Carson Tahoe	Avg LOS	2.95	2.38	2.13	1.74	2.16
Carson Tahoe	Avg Bill	\$22,330	\$23,430	\$23,471	\$21,770	\$27,083
Churchill	Cases	13	16	4	5	11
Churchill	Avg LOS	2.38	1.94	2.50	2.20	1.91
Churchill	Avg Bill	\$12,274	\$9,899	\$12,052	\$10,392	\$10,361
Grover C. Dils	Cases	4	1	0	1	0
Grover C. Dils	Avg LOS	2.50	2.00	0.00	1.00	0.00
Grover C. Dils	Avg Bill	\$5,136	\$3,622	\$0	\$3,625	\$0
Humboldt Gen.	Cases	2	1	1	0	0
Humboldt Gen.	Avg LOS	1.50	4.00	1.00	0.00	0.00
Humboldt Gen.	Avg Bill	\$2,933	\$8,679	\$4,080	\$0	\$0
Mesa View	Cases	0	0	0	0	7
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$9,078
Mt. Grant	Cases	1	2	1	0	2
Mt. Grant	Avg LOS	1.00	1.00	2.00	0.00	2.00
Mt. Grant	Avg Bill	\$9,105	\$4,220	\$6,401	\$0	\$6,008
Northeastern	Cases	42	26	15	16	35
Northeastern	Avg LOS	2.02	2.19	1.87	2.00	2.23
Northeastern	Avg Bill	\$11,524	\$12,603	\$11,442	\$12,579	\$20,810
Nye General	Cases	2	6	5	4	0
Nye General	Avg LOS	1.50	1.33	2.80	6.25	0.00
Nye General	Avg Bill	\$4,489	\$4,436	\$8,724	\$12,642	\$0
Pershing	Cases	1	0	1	0	0
Pershing	Avg LOS	1.00	0.00	1.00	0.00	0.00
Pershing	Avg Bill	\$2,843	\$0	\$2,358	\$0	\$0
South Lyon	Cases	1	4	0	0	2
South Lyon	Avg LOS	1.00	3.25	0.00	0.00	1.00
South Lyon	Avg Bill	\$3,160	\$5,943	\$0	\$0	\$2,275
Wm Bee Rine	Cases	4	4	5	0	1
Wm Bee Rine	Avg LOS	2.25	4.00	1.20	0.00	1.00
Wm Bee Rine	Avg Bill	\$7,863	\$12,160	\$5,108	\$0	\$1,979
TOTAL		173	149	95	96	116
AVG LOS		2.59	2.32	2.06	1.99	2.05
AVG BILL		\$17,488	\$18,061	\$18,742	\$19,076	\$21,510
ALL COUNTIES		1,127	971	801	799	852
ALL COUNTIES		3.82	3.70	3.50	3.39	3.35
ALL COUNTIES		\$22,801	\$25,699	\$28,712	\$29,581	\$32,783

## DRG 125: CIRC. DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG

**Diagnosis:** The most common principal diagnosis codes for this DRG are coronary atherosclerosis of native coronary artery disease (ICD-9 code 414.01), unspecified chest pain (ICD-9 code 786.50), and chest pain NEC (ICD-9 code 786.59).

**Definitions:** Except AMI: except acute myocardial infarction (heart attack). W Card Cath: with cardiac catheterization.

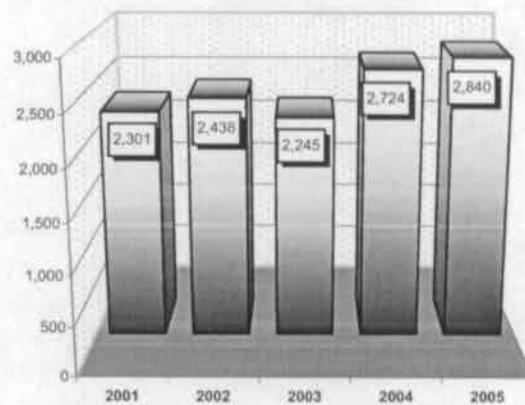
W/O Complex Diag.: without a complex diagnosis.

**Coronary atherosclerosis:** when fat and cholesterol build up on the inside walls of the coronary hardened artery(s). This build-up blocks or narrows the artery and prevents blood and oxygen from reaching the heart muscle.

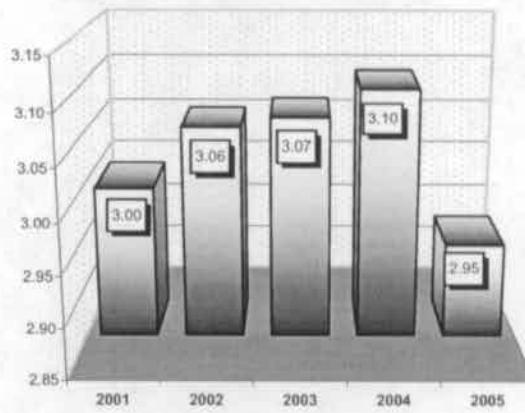
**Cardiac catheterization:** a diagnostic procedure in which a catheter is introduced into a large vein and threaded through the circulatory system to the heart. **Coronary heart disease:** an abnormal condition that affects the heart's arteries and produces reduced flow of oxygen and nutrients to the muscles of the heart. It is the leading cause of death in the Western world. **Chest pain:** a physical complaint that requires immediate diagnosis and evaluation. Chest pain can be a sign of cardiac disease, or of pulmonary (lung) disease. Over 90% of severe chest pain is caused by coronary artery disease, spinal root compression or a psychological disturbance. **NEC:** means not elsewhere classifiable.

RELATED DRG	2001	2002	2003	2004	2005
124 Cases	1,692	1,552	1,466	1,652	1,613
<b>GENDER</b>					
Male Cases	1,212	1,226	1,168	1,394	1,404
Male Avg LOS	2.93	3.01	2.93	3.02	2.85
Male Avg Bill	\$18,519	\$22,087	\$27,120	\$28,117	\$30,686
Female Cases	1,089	1,212	1,077	1,330	1,436
Female Avg LOS	3.08	3.12	3.23	3.19	3.04
Female Avg Bill	\$18,694	\$22,066	\$27,883	\$28,872	\$32,163
<b>AGE GROUP</b>					
Age 0-17 Cases	14	1	3	7	7
Age 0-17 Avg LOS	4.93	1.00	3.33	9.14	7.00
Age 0-17 Avg Bill	\$20,365	\$14,906	\$37,795	\$74,762	\$63,297
Age 18-35 Cases	65	96	96	88	122
Age 18-35 Avg LOS	2.68	2.59	2.48	2.84	2.39
Age 18-35 Avg Bill	\$17,196	\$20,881	\$25,223	\$26,787	\$29,239
Age 36-49 Cases	541	613	596	738	760
Age 36-49 Avg LOS	2.91	3.00	2.99	2.82	2.80
Age 36-49 Avg Bill	\$18,168	\$21,897	\$27,112	\$26,606	\$30,301
Age 50-64 Cases	906	904	883	1,065	1,084
Age 50-64 Avg LOS	2.85	2.89	2.90	3.05	2.90
Age 50-64 Avg Bill	\$18,001	\$21,344	\$26,485	\$28,148	\$30,915
Age 65+ Cases	775	824	667	826	867
Age 65+ Avg LOS	3.24	3.36	3.46	3.40	3.17
Age 65+ Avg Bill	\$19,693	\$23,162	\$29,425	\$30,390	\$33,124
<b>CASES</b>	<b>2,301</b>	<b>2,438</b>	<b>2,245</b>	<b>2,724</b>	<b>2,840</b>
<b>AVG LOS</b>	<b>3.00</b>	<b>3.06</b>	<b>3.07</b>	<b>3.10</b>	<b>2.95</b>
<b>AVG BILL</b>	<b>\$18,602</b>	<b>\$21,077</b>	<b>\$27,486</b>	<b>\$28,486</b>	<b>\$31,433</b>

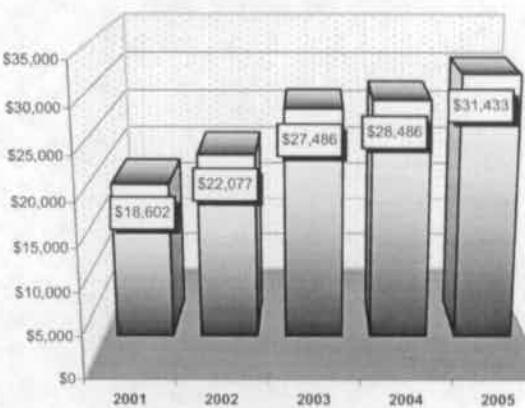
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 125: CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	0	0	0	0
Boulder City	Avg LOS	0.00	0.00	0.00	0.00	0.00
Boulder City	Avg Bill	\$0	\$0	\$0	\$0	\$0
Desert Springs	Cases	339	347	303	354	359
Desert Springs	Avg LOS	2.90	2.74	2.94	2.86	2.64
Desert Springs	Avg Bill	\$15,758	\$17,525	\$23,505	\$21,417	\$23,357
Mountain View	Cases	146	188	189	264	318
Mountain View	Avg LOS	3.62	3.35	3.34	3.01	2.83
Mountain View	Avg Bill	\$19,766	\$22,309	\$27,081	\$28,550	\$29,440
North Vista	Cases	56	57	55	48	56
North Vista	Avg LOS	3.48	4.16	3.89	3.04	3.57
North Vista	Avg Bill	\$25,878	\$34,933	\$37,301	\$35,029	\$42,359
St. Rose Domin.	Cases	122	158	133	112	148
St. Rose Domin.	Avg LOS	3.00	3.62	3.55	3.46	3.14
St. Rose Domin.	Avg Bill	\$21,086	\$25,375	\$29,417	\$32,371	\$35,315
St. Rose Siena	Cases	192	215	239	246	264
St. Rose Siena	Avg LOS	3.46	2.87	2.78	2.96	2.50
St. Rose Siena	Avg Bill	\$22,307	\$24,535	\$27,768	\$31,048	\$34,601
Southern Hills	Cases	0	0	0	75	85
Southern Hills	Avg LOS	0.00	0.00	0.00	3.28	3.41
Southern Hills	Avg Bill	\$0	\$0	\$0	\$29,600	\$38,862
Spring Valley	Cases	0	0	0	187	240
Spring Valley	Avg LOS	0.00	0.00	0.00	3.38	3.17
Spring Valley	Avg Bill	\$0	\$0	\$0	\$32,604	\$36,059
Summerlin	Cases	180	218	169	184	205
Summerlin	Avg LOS	3.34	3.56	3.95	3.51	3.45
Summerlin	Avg Bill	\$23,173	\$27,203	\$39,642	\$34,484	\$36,910
Sunrise	Cases	308	325	325	272	286
Sunrise	Avg LOS	2.92	2.73	3.03	3.19	2.79
Sunrise	Avg Bill	\$20,726	\$24,556	\$29,214	\$34,887	\$37,023
University Med.	Cases	338	297	272	376	325
University Med.	Avg LOS	3.12	3.38	3.23	3.42	3.60
University Med.	Avg Bill	\$14,057	\$16,908	\$19,824	\$22,940	\$28,231
Valley Hospital	Cases	214	272	297	275	196
Valley Hospital	Avg LOS	3.04	3.48	2.96	3.50	3.63
Valley Hospital	Avg Bill	\$20,702	\$25,259	\$31,606	\$30,448	\$34,848
TOTAL		1,895	2,077	1,982	2,393	2,482
AVG LOS		3.14	3.19	3.17	3.22	3.07
AVG BILL		\$19,139	\$22,799	\$28,161	\$28,923	\$32,473
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	0	0	0	0	0
Northern NV	Avg LOS	0.00	0.00	0.00	0.00	0.00
Northern NV	Avg Bill	\$0	\$0	\$0	\$0	\$0
St. Mary's	Cases	128	80	38	41	70
St. Mary's	Avg LOS	2.23	2.46	2.55	2.63	2.16
St. Mary's	Avg Bill	\$16,586	\$18,694	\$20,682	\$21,477	\$19,872
Washoe Med.	Cases	204	207	178	211	198
Washoe Med.	Avg LOS	2.52	2.40	2.39	2.34	2.06
Washoe Med.	Avg Bill	\$14,668	\$16,561	\$23,133	\$27,692	\$25,364

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	0	0
Washoe Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Washoe Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
TOTAL		332	287	216	252	268
AVG LOS		2.41	2.41	2.42	2.39	2.09
AVG BILL		\$15,407	\$17,156	\$22,701	\$26,681	\$23,929
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	74	74	47	79	77
Carson Tahoe	Avg LOS	2.27	2.07	1.98	1.71	2.21
Carson Tahoe	Avg Bill	\$19,181	\$20,882	\$21,028	\$20,997	\$26,414
Churchill	Cases	0	0	0	0	0
Churchill	Avg LOS	0.00	0.00	0.00	0.00	0.00
Churchill	Avg Bill	\$0	\$0	\$0	\$0	\$0
Grover C. Dils	Cases	0	0	0	0	0
Grover C. Dils	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dils	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	0	0	0	0	0
Humboldt Gen.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Humboldt Gen.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mesa View	Cases	0	0	0	0	0
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	0	0	0	0	13
Northeastern	Avg LOS	0.00	0.00	0.00	0.00	2.08
Northeastern	Avg Bill	\$0	\$0	\$0	\$0	\$17,220
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm. Bee Ririe	Cases	0	0	0	0	0
Wm. Bee Ririe	Avg LOS	0.00	0.00	0.00	0.00	0.00
Wm. Bee Ririe	Avg Bill	\$0	\$0	\$0	\$0	\$0
TOTAL		74	74	47	79	90
AVG LOS		2.27	2.07	1.98	1.71	2.19
AVG BILL		\$19,181	\$20,882	\$21,028	\$20,997	\$25,086
ALL COUNTIES		3,00	3,06	3,07	3,10	2,95
		\$18,602	\$22,077	\$27,486	\$26,486	\$31,433

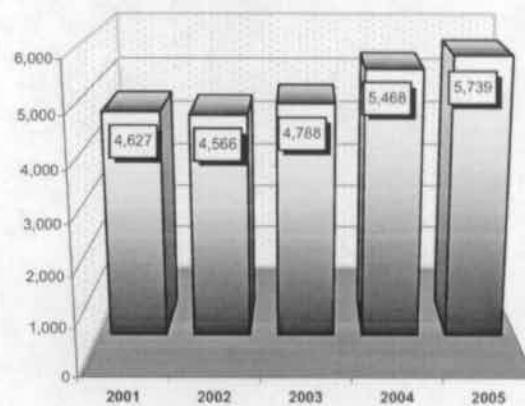
## DRG 127: HEART FAILURE & SHOCK

**Diagnosis:** The diagnosis codes most commonly grouped to this DRG are hypertensive heart disease with congestive heart failure (ICD-9 code 402.91), and congestive heart failure (ICD-9 code 428.0).

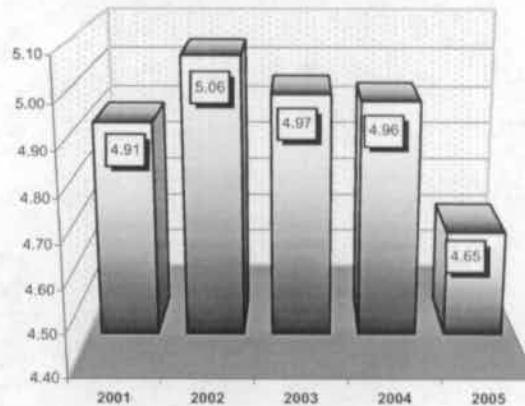
**Definitions:** **Heart failure:** a condition in which the heart cannot pump enough blood to meet the requirements of the body tissues. Heart failure is closely associated with many forms of heart disease, most of which affect the left side of the heart. Clinicians divide heart failure into left-sided heart failure and right-sided heart failure. **Congestive heart failure:** impaired cardiac pumping, failure of the ventricles to eject blood efficiently results in volume overload. **Shock:** an abnormal condition of inadequate blood flow to the body's tissues, with life-threatening cellular dysfunction. **Hypertensive heart disease:** is a late complication of hypertension (high blood pressure) that affects the heart. Hypertension increases the workload of the heart and over time, this can cause thickening of the heart muscle and the symptoms of hypertensive heart disease. As the heart continues to pump against elevated pressure in the blood vessels, the left ventricle becomes enlarged and the amount of blood pumped by the heart each minute goes down, and without treatment, symptoms of congestive heart failure may develop.

GENDER	2001	2002	2003	2004	2005
Male	Cases	2,436	2,433	2,557	2,973
	Avg LOS	4.87	5.05	4.98	4.87
	Avg Bill	\$19,114	\$22,910	\$27,858	\$27,597
Female	Cases	2,191	2,133	2,231	2,595
	Avg LOS	4.95	5.07	4.96	5.05
	Avg Bill	\$18,602	\$22,049	\$26,929	\$28,213
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	4	2	5	7
	Avg LOS	11.25	8.50	3.40	5.57
	Avg Bill	\$59,847	\$34,190	\$32,623	\$48,037
Age 18-35	Cases	68	78	76	78
	Avg LOS	5.26	4.32	4.82	4.13
	Avg Bill	\$17,861	\$17,742	\$25,000	\$20,949
Age 36-49	Cases	271	317	367	452
	Avg LOS	4.39	4.85	4.46	4.43
	Avg Bill	\$18,629	\$21,294	\$24,688	\$26,387
Age 50-64	Cases	969	924	1,060	1,201
	Avg LOS	4.77	5.10	5.15	5.27
	Avg Bill	\$19,268	\$23,535	\$28,926	\$30,025
Age 65 +	Cases	3,315	3,245	3,280	3,730
	Avg LOS	4.97	5.08	4.98	4.94
	Avg Bill	\$18,747	\$22,441	\$27,294	\$27,491
<b>CASES</b>	<b>4,627</b>	<b>4,566</b>	<b>4,788</b>	<b>5,468</b>	<b>5,739</b>
<b>AVG LOS</b>	<b>4.91</b>	<b>5.06</b>	<b>4.97</b>	<b>4.96</b>	<b>4.65</b>
<b>AVG BILL</b>	<b>\$18,872</b>	<b>\$22,508</b>	<b>\$27,425</b>	<b>\$27,890</b>	<b>\$28,637</b>

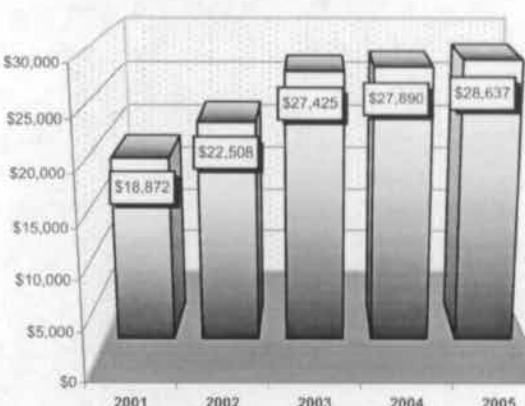
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 127: HEART FAILURE & SHOCK

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	35	46	52	52	53
Boulder City	Avg LOS	4.23	4.48	4.40	4.37	3.75
Boulder City	Avg Bill	\$10,539	\$9,533	\$11,401	\$10,425	\$11,477
Desert Springs	Cases	525	524	453	475	467
Desert Springs	Avg LOS	4.48	5.09	4.61	5.02	4.93
Desert Springs	Avg Bill	\$17,722	\$24,318	\$29,663	\$27,945	\$32,055
Mountain View	Cases	395	401	387	476	454
Mountain View	Avg LOS	5.18	5.15	5.35	5.30	4.65
Mountain View	Avg Bill	\$20,378	\$24,019	\$29,682	\$31,004	\$28,985
North Vista	Cases	257	196	252	305	312
North Vista	Avg LOS	5.25	5.15	6.00	5.22	5.07
North Vista	Avg Bill	\$30,716	\$39,272	\$46,227	\$39,242	\$39,027
St. Rose Domin.	Cases	241	225	255	269	252
St. Rose Domin.	Avg LOS	4.57	4.92	5.10	4.65	3.99
St. Rose Domin.	Avg Bill	\$19,219	\$21,540	\$26,278	\$27,126	\$26,174
St. Rose Sienna	Cases	192	202	202	303	289
St. Rose Sienna	Avg LOS	5.08	4.83	4.93	4.72	4.78
St. Rose Sienna	Avg Bill	\$18,573	\$23,044	\$25,271	\$26,636	\$30,215
Southern Hills	Cases	0	0	0	118	156
Southern Hills	Avg LOS	0.00	0.00	0.00	5.52	5.46
Southern Hills	Avg Bill	\$0	\$0	\$0	\$29,435	\$30,925
Spring Valley	Cases	0	0	43	219	325
Spring Valley	Avg LOS	0.00	0.00	3.84	4.54	4.41
Spring Valley	Avg Bill	\$0	\$0	\$23,802	\$28,425	\$31,133
Summerlin	Cases	231	276	327	276	311
Summerlin	Avg LOS	5.08	4.66	4.57	4.64	5.02
Summerlin	Avg Bill	\$23,034	\$22,999	\$31,009	\$32,041	\$35,803
Sunrise	Cases	606	542	558	536	570
Sunrise	Avg LOS	5.50	5.89	5.70	5.92	5.12
Sunrise	Avg Bill	\$23,575	\$29,585	\$35,543	\$39,633	\$36,468
University Med.	Cases	582	602	595	711	672
University Med.	Avg LOS	4.88	5.29	5.30	5.28	5.03
University Med.	Avg Bill	\$14,453	\$19,166	\$22,336	\$24,760	\$26,714
Valley Hospital	Cases	397	394	418	387	411
Valley Hospital	Avg LOS	5.30	5.75	5.50	5.64	5.32
Valley Hospital	Avg Bill	\$23,648	\$29,568	\$39,012	\$34,976	\$37,520
TOTAL		3,461	3,408	3,542	4,127	4,272
AVG LOS		5.03	5.27	5.22	5.20	4.89
AVG BILL		\$20,578	\$25,112	\$30,933	\$30,733	\$31,947
<b>WASHOE</b>						
Incline Village	Cases	2	1	0	2	1
Incline Village	Avg LOS	3.50	1.00	0.00	1.00	1.00
Incline Village	Avg Bill	\$4,756	\$5,532	\$0	\$5,262	\$7,383
Northern NV	Cases	88	70	73	65	81
Northern NV	Avg LOS	4.47	4.39	4.27	3.69	3.94
Northern NV	Avg Bill	\$14,010	\$17,828	\$24,652	\$21,509	\$25,056
St. Mary's	Cases	312	259	221	255	293
St. Mary's	Avg LOS	5.04	5.19	5.03	5.30	4.41
St. Mary's	Avg Bill	\$17,029	\$18,926	\$18,640	\$20,162	\$19,982
Washoe Med.	Cases	363	357	443	485	429
Washoe Med.	Avg LOS	5.13	5.26	4.77	4.74	4.52
Washoe Med.	Avg Bill	\$14,608	\$16,897	\$21,160	\$24,525	\$24,031
<b>COUNTY</b>						
		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>RURAL</b>						
Washoe Village	Cases	0	0	0	46	67
Washoe Village	Avg LOS	0.00	0.00	0.00	3.91	3.16
Washoe Village	Avg Bill	\$0	\$0	\$0	\$18,989	\$18,061
TOTAL		765	687	737	853	871
AVG LOS		5.01	5.14	4.80	4.77	4.32
AVG BILL		\$15,501	\$17,740	\$20,750	\$22,647	\$22,286
<b>RURAL</b>						
Battle Mtn.	Cases	3	5	6	4	16
Battle Mtn.	Avg LOS	4.00	3.00	2.67	2.50	2.81
Battle Mtn.	Avg Bill	\$4,374	\$3,494	\$3,351	\$5,524	\$5,263
Carson Tahoe	Cases	215	216	257	229	265
Carson Tahoe	Avg LOS	3.73	3.36	3.64	3.16	3.50
Carson Tahoe	Avg Bill	\$11,899	\$11,907	\$15,897	\$15,300	\$17,612
Churchill	Cases	34	49	58	72	51
Churchill	Avg LOS	3.91	3.73	3.84	3.76	4.12
Churchill	Avg Bill	\$12,950	\$13,479	\$13,301	\$16,267	\$16,273
Grover C. Dis	Cases	9	11	15	12	15
Grover C. Dis	Avg LOS	3.22	3.18	4.93	3.58	4.20
Grover C. Dis	Avg Bill	\$5,330	\$4,776	\$4,737	\$5,901	\$6,693
Humboldt Gen.	Cases	8	12	7	10	9
Humboldt Gen.	Avg LOS	2.13	4.42	2.86	3.40	3.56
Humboldt Gen.	Avg Bill	\$3,481	\$9,056	\$4,564	\$6,028	\$7,111
Mesa View	Cases	0	0	0	0	47
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	2.17
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$9,372
Mt. Grant	Cases	15	18	23	22	13
Mt. Grant	Avg LOS	3.33	3.33	3.13	4.18	3.31
Mt. Grant	Avg Bill	\$7,027	\$8,959	\$7,629	\$11,917	\$8,284
Northeastern	Cases	42	55	45	47	65
Northeastern	Avg LOS	3.50	3.36	3.29	3.26	3.74
Northeastern	Avg Bill	\$10,864	\$10,663	\$12,844	\$13,669	\$17,804
Nye General	Cases	10	23	22	19	30
Nye General	Avg LOS	2.70	2.48	2.36	1.95	2.40
Nye General	Avg Bill	\$7,013	\$7,148	\$5,779	\$7,100	\$10,432
Pershing	Cases	6	0	5	1	8
Pershing	Avg LOS	3.50	0.00	3.00	3.00	2.63
Pershing	Avg Bill	\$8,647	\$0	\$7,034	\$5,726	\$8,783
South Lyon	Cases	17	29	21	37	39
South Lyon	Avg LOS	2.94	3.38	2.81	3.03	2.92
South Lyon	Avg Bill	\$5,110	\$5,551	\$5,351	\$5,130	\$4,734
Wm Bee Rine	Cases	42	53	50	35	38
Wm Bee Rine	Avg LOS	3.50	3.92	3.34	2.97	3.50
Wm Bee Rine	Avg Bill	\$9,108	\$9,743	\$8,889	\$8,124	\$11,609
TOTAL		401	471	509	488	596
AVG LOS		3.58	3.44	3.50	3.24	3.37
AVG BILL		\$10,575	\$10,617	\$12,677	\$13,007	\$14,195
<b>ALL COUNTIES</b>						
		4,527	4,560	4,786	5,466	5,739
		4.91	5.06	4.97	4.96	4.65
		\$16,872	\$22,508	\$27,425	\$27,690	\$26,637

## DRG 132: ATHEROSCLEROSIS W CC

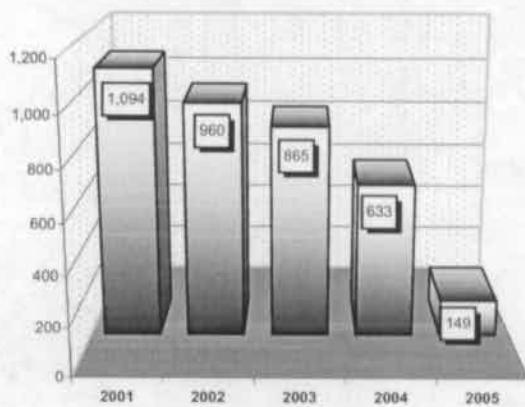
**Diagnosis:** The most common diagnosis codes used in Nevada in 2004, for this DRG were coronary atherosclerosis of native coronary artery (ICD-9 code 414.01), essential hypertension, unspecified (ICD-9 code 401.9), other acute and subacute forms of ischemic heart disease, intermediate coronary syndrome (ICD-9 code 411.1), disorder of lipid metabolism, other and unspecified hyperlipidemia (ICD-9 code 272.4), and coronary arteriosclerosis of unspecified type of vessel, native or graft (ICD-9 code 414.00).

**Definitions:** **W CC:** with complications and comorbidities (an accompanying illness/es). **Coronary atherosclerosis:** when fat and cholesterol build up on the inside walls of the coronary hardened artery(s). This build-up blocks or narrows the artery and prevents blood and oxygen from reaching the heart muscle. Coronary atherosclerosis is the major cause of myocardial infarctions (heart attacks). Heart attacks are the major cause of sudden unexpected death among otherwise healthy adults in the prime of their lives. **Ischemia:** a decreased supply of oxygenated blood to a body part. **Hyperlipidemia:** an excess of lipids (cholesterol, fatty acids, phospholipids and triglycerides) in the plasma (the liquid part of the blood).

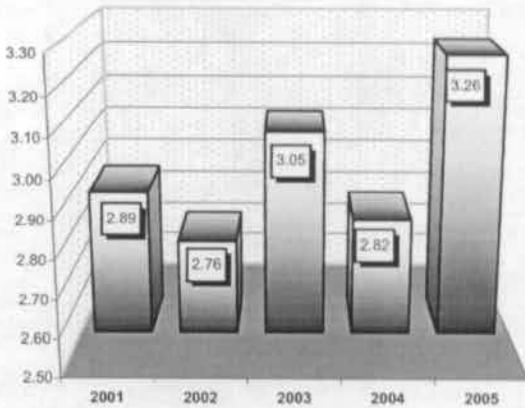
RELATED DRG		2001	2002	2003	2004	2005
133	Cases	355	381	171	101	31
<b>GENDER</b>						
Male	Cases	704	588	525	362	96
	Avg LOS	2.76	2.60	3.04	2.72	3.20
	Avg Bill	\$12,530	\$13,326	\$18,917	\$17,358	\$25,019
Female	Cases	390	372	340	271	53
	Avg LOS	3.13	3.01	3.08	2.94	3.36
	Avg Bill	\$11,928	\$15,117	\$20,561	\$18,153	\$22,187
<b>AGE GROUP</b>						
Age 0-17	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 18-35	Cases	2	8	6	2	1
	Avg LOS	1.00	3.50	2.33	2.50	2.00
	Avg Bill	\$4,933	\$15,686	\$13,332	\$14,371	\$19,093
Age 36-49	Cases	75	112	100	61	10
	Avg LOS	2.21	2.26	2.49	2.05	2.20
	Avg Bill	\$11,335	\$11,733	\$19,275	\$15,637	\$15,424
Age 50-64	Cases	371	299	272	229	53
	Avg LOS	2.69	2.55	2.77	2.76	3.40
	Avg Bill	\$13,426	\$14,397	\$18,067	\$18,204	\$24,126
Age 65 +	Cases	646	541	487	341	85
	Avg LOS	3.09	2.96	3.33	3.00	3.31
	Avg Bill	\$11,814	\$14,261	\$20,535	\$17,747	\$25,008
<b>CASES</b>		1,094	960	865	633	149
<b>AVG LOS</b>		2.89	2.76	3.05	2.82	3.26
<b>AVG BILL</b>		\$12,315	\$14,020	\$19,563	\$17,698	\$24,011

\*The reason for the decrease in 2005 is unknown.

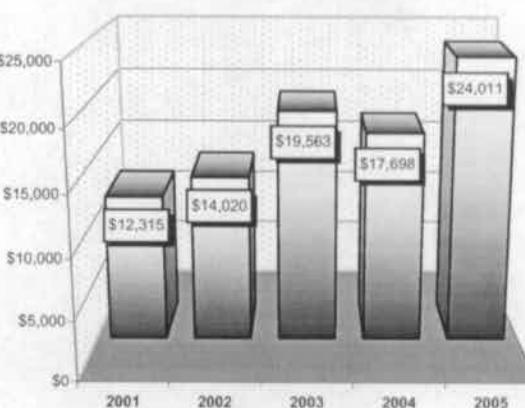
### Patient Discharges



### Average Length of Stay



### Average Billed Charges



## DRG 132: ATHEROSCLEROSIS W CC

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	4	10	8	5	0
Boulder City	Avg LOS	2.50	3.30	2.25	2.00	0.00
Boulder City	Avg Bill	\$7,591	\$9,763	\$7,527	\$7,034	\$0
Desert Springs	Cases	130	129	101	76	12
Desert Springs	Avg LOS	2.48	2.43	2.14	3.41	4.25
Desert Springs	Avg Bill	\$11,241	\$11,731	\$15,110	\$18,781	\$30,880
Mountain View	Cases	82	103	90	49	9
Mountain View	Avg LOS	2.39	2.84	2.56	2.33	3.22
Mountain View	Avg Bill	\$9,782	\$17,330	\$13,596	\$15,232	\$19,967
North Vista	Cases	56	57	36	26	3
North Vista	Avg LOS	2.52	2.75	3.00	2.73	2.00
North Vista	Avg Bill	\$15,411	\$21,585	\$27,380	\$21,659	\$21,064
St. Rose Domin.	Cases	82	62	73	52	9
St. Rose Domin.	Avg LOS	2.45	2.35	2.73	2.60	2.33
St. Rose Domin.	Avg Bill	\$11,617	\$11,602	\$14,951	\$15,997	\$27,724
St. Rose Siena	Cases	54	62	62	40	12
St. Rose Siena	Avg LOS	2.76	2.32	2.42	2.55	2.92
St. Rose Siena	Avg Bill	\$11,565	\$12,112	\$13,419	\$15,723	\$27,940
Southern Hills	Cases	0	0	0	16	8
Southern Hills	Avg LOS	0.00	0.00	0.00	3.44	2.50
Southern Hills	Avg Bill	\$0	\$0	\$0	\$16,896	\$24,790
Spring Valley	Cases	0	0	6	21	4
Spring Valley	Avg LOS	0.00	0.00	3.17	2.95	1.75
Spring Valley	Avg Bill	\$0	\$0	\$17,317	\$17,554	\$14,265
Summerlin	Cases	37	51	82	48	13
Summerlin	Avg LOS	3.19	3.25	2.84	2.79	5.08
Summerlin	Avg Bill	\$12,070	\$13,528	\$18,003	\$17,165	\$31,800
Sunrise	Cases	164	123	96	60	20
Sunrise	Avg LOS	4.01	3.00	3.15	3.23	4.35
Sunrise	Avg Bill	\$19,486	\$18,966	\$18,762	\$21,578	\$28,184
University Med.	Cases	112	104	94	45	13
University Med.	Avg LOS	3.07	2.95	6.51	4.36	5.54
University Med.	Avg Bill	\$10,666	\$11,368	\$43,984	\$28,798	\$41,850
Valley Hospital	Cases	78	91	87	66	10
Valley Hospital	Avg LOS	3.05	2.96	2.64	2.94	1.90
Valley Hospital	Avg Bill	\$13,794	\$14,941	\$19,800	\$18,275	\$14,442
TOTAL		799	792	735	504	113
AVG LOS		2.97	2.78	3.15	3.03	3.65
AVG BILL		\$13,325	\$14,724	\$20,350	\$18,834	\$27,604
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	0	0
Incline Village	Avg LOS	1.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$2,727	\$0	\$0	\$0	\$0
Northern NV	Cases	21	10	11	15	1
Northern NV	Avg LOS	2.24	2.10	1.55	2.27	2.00
Northern NV	Avg Bill	\$8,765	\$10,824	\$17,667	\$17,308	\$16,434
St. Mary's	Cases	60	21	4	12	3
St. Mary's	Avg LOS	3.37	4.14	1.75	2.92	2.67
St. Mary's	Avg Bill	\$10,502	\$10,085	\$11,914	\$11,519	\$15,274
Washoe Med.	Cases	73	49	44	48	13
Washoe Med.	Avg LOS	3.71	3.41	3.16	1.85	1.77
Washoe Med.	Avg Bill	\$10,336	\$12,737	\$18,553	\$14,934	\$12,806
<b>COUNTY</b>						
<b>NAME</b>		<b>CALENDAR YEARS</b>				
		2001	2002	2003	2004	2005
		Cases	0	0	0	1
Washoe Village		Avg LOS	0.00	0.00	0.00	2.00
Washoe Village		Avg Bill	\$0	\$0	\$0	\$12,449
TOTAL			155	80	59	76
AVG LOS			3.36	3.44	2.76	2.11
AVG BILL			\$10,138	\$11,802	\$17,938	\$14,776
<b>RURAL</b>						
Battle Mtn.		Cases	0	0	0	0
Battle Mtn.		Avg LOS	0.00	0.00	0.00	0.00
Battle Mtn.		Avg Bill	\$0	\$0	\$0	\$0
Carson Tahoe		Cases	83	48	52	35
Carson Tahoe		Avg LOS	2.16	2.06	2.23	1.91
Carson Tahoe		Avg Bill	\$10,402	\$11,528	\$12,962	\$12,007
Churchill		Cases	22	15	13	17
Churchill		Avg LOS	1.64	2.47	2.08	1.71
Churchill		Avg Bill	\$9,088	\$9,599	\$12,225	\$9,503
Grover C. Dils		Cases	0	6	0	0
Grover C. Dils		Avg LOS	0.00	1.67	0.00	0.00
Grover C. Dils		Avg Bill	\$0	\$4,195	\$0	\$0
Humboldt Gen.		Cases	0	0	0	0
Humboldt Gen.		Avg LOS	0.00	0.00	0.00	0.00
Humboldt Gen.		Avg Bill	\$0	\$0	\$0	\$0
Mesa View		Cases	0	0	0	0
Mesa View		Avg LOS	0.00	0.00	0.00	0.00
Mesa View		Avg Bill	\$0	\$0	\$0	\$0
Mt. Grant		Cases	0	0	0	0
Mt. Grant		Avg LOS	0.00	0.00	0.00	0.00
Mt. Grant		Avg Bill	\$0	\$0	\$0	\$0
Northeastern		Cases	24	12	3	1
Northeastern		Avg LOS	1.42	1.42	2.67	1.00
Northeastern		Avg Bill	\$6,277	\$8,047	\$14,938	\$5,995
Nye General		Cases	7	6	2	0
Nye General		Avg LOS	1.29	1.17	2.50	0.00
Nye General		Avg Bill	\$3,299	\$4,522	\$6,405	\$0
Pershing		Cases	3	0	0	0
Pershing		Avg LOS	1.33	0.00	0.00	0.00
Pershing		Avg Bill	\$3,987	\$0	\$0	\$0
South Lyon		Cases	0	0	0	0
South Lyon		Avg LOS	0.00	0.00	0.00	0.00
South Lyon		Avg Bill	\$0	\$0	\$0	\$0
Wm Bee Ririe		Cases	1	1	1	0
Wm Bee Ririe		Avg LOS	1.00	3.00	4.00	0.00
Wm Bee Ririe		Avg Bill	\$5,951	\$8,135	\$15,694	\$0
TOTAL			140	88	71	53
AVG LOS			1.88	1.97	2.25	1.83
AVG BILL			\$8,964	\$9,708	\$12,765	\$11,090
ALL COUNTIES			1,094	960	865	633
ALL COUNTIES			\$12,315	\$14,020	\$18,563	\$17,698
						\$24,011

## DRG 138: CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC

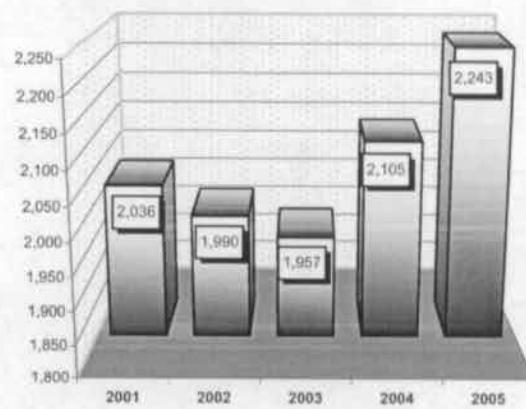
**Diagnosis:** The most common diagnosis codes for this DRG are paroxysmal ventricular tachycardia (ICD-9 code 427.1), atrial fibrillation (ICD-9 code 427.31), atrial flutter (ICD-9 code 427.32), sinoatrial node dysfunction (ICD-9 code 427.81).

**Definitions:** **W CC:** with complications and comorbidities (an accompanying illness(es)). **Paroxysmal ventricular tachycardia:** a rapid heartbeat of sudden onset and termination caused by a quick succession of discharges from an ectopic (an impulse that originates in the heart at a site other than the sinus node) site in the ventricle. **Atrial fibrillation:** a cardiac arrhythmia characterized by disorganized electrical activity in the atria accompanied by an irregular ventricular response that is usually rapid. The atria quiver instead of pumping in an organized fashion, increasing the risk of stroke. **Atrial flutter:** a type of atrial tachycardia (rapid beating of the atria) characterized by contraction rates between 230-380 beats per minute. **Sinatrial node dysfunction:** any disturbance in the normal functioning of the sinoatrial node (a cluster of hundreds of cells located in the right atrial wall of the heart. It's comprised of heart muscle that generates impulses that travel swiftly throughout the both atria, causing them to contract). **Cardiac dysrhythmias:** any abnormality in a cardiac rhythm pattern.

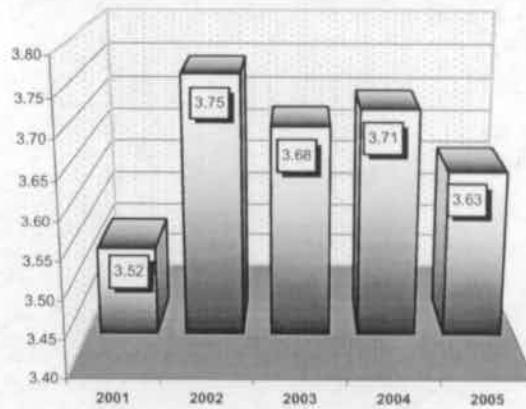
RELATED DRG	2001	2002	2003	2004	2005
139 Cases	1,184	1,444	1,158	1,262	1,275

GENDER	2001	2002	2003	2004	2005
Male Cases	1,017	995	1,003	1,065	1,192
	Avg LOS	3.37	3.73	3.64	3.44
	Avg Bill	\$15,305	\$18,350	\$22,277	\$22,283
Female Cases	1,019	995	954	1,040	1,051
	Avg LOS	3.67	3.78	3.73	3.98
	Avg Bill	\$14,649	\$17,700	\$22,126	\$22,884
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17 Cases	3	2	9	10	11
	Avg LOS	2.33	6.00	3.00	2.30
	Avg Bill	\$4,697	\$31,538	\$14,464	\$9,494
Age 18-35 Cases	57	57	48	66	63
	Avg LOS	2.54	2.07	2.65	2.18
	Avg Bill	\$11,027	\$11,187	\$15,601	\$16,553
Age 36-49 Cases	142	134	130	166	187
	Avg LOS	2.49	2.96	3.06	3.08
	Avg Bill	\$12,535	\$16,629	\$19,408	\$19,018
Age 50-64 Cases	437	415	415	435	502
	Avg LOS	3.11	3.65	3.28	3.36
	Avg Bill	\$14,859	\$17,811	\$21,136	\$21,550
Age 65 + Cases	1,397	1,382	1,355	1,428	1,480
	Avg LOS	3.80	3.93	3.91	3.97
	Avg Bill	\$15,445	\$18,487	\$23,084	\$23,678
CASES	2,036	1,990	1,957	2,105	2,243
AVG LOS	3.52	3.75	3.68	3.71	3.63
AVG BILL	\$14,977	\$18,025	\$22,203	\$22,580	\$23,578

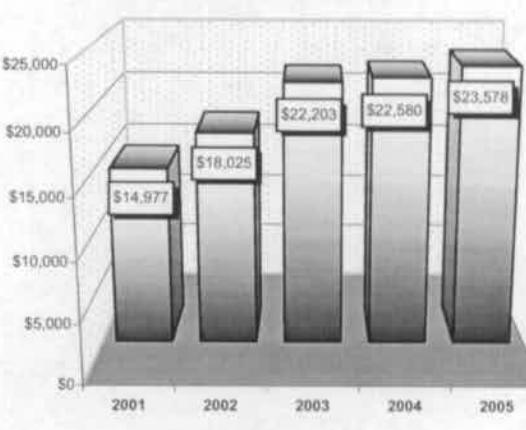
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 138: CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	10	16	17	10	11
Boulder City	Avg LOS	3.10	3.81	4.00	3.60	3.09
Boulder City	Avg Bill	\$6,885	\$9,783	\$11,492	\$10,525	\$11,559
Desert Springs	Cases	205	202	209	214	211
Desert Springs	Avg LOS	3.22	3.50	3.05	3.73	3.73
Desert Springs	Avg Bill	\$13,685	\$17,130	\$21,335	\$21,921	\$23,834
Mountain View	Cases	170	195	227	170	194
Mountain View	Avg LOS	3.59	3.99	3.89	3.58	3.94
Mountain View	Avg Bill	\$15,272	\$18,679	\$22,006	\$22,906	\$27,818
North Vista	Cases	73	59	57	70	60
North Vista	Avg LOS	3.96	3.07	4.23	4.27	4.45
North Vista	Avg Bill	\$26,527	\$25,404	\$38,447	\$28,859	\$36,337
St. Rose Domin.	Cases	113	118	110	101	93
St. Rose Domin.	Avg LOS	3.26	3.35	3.78	3.03	3.70
St. Rose Domin.	Avg Bill	\$13,851	\$17,980	\$21,974	\$18,820	\$25,764
St. Rose Siena	Cases	121	124	112	180	167
St. Rose Siena	Avg LOS	3.92	3.09	3.60	3.29	2.81
St. Rose Siena	Avg Bill	\$17,331	\$16,121	\$20,688	\$20,407	\$20,455
Southern Hills	Cases	0	0	0	44	66
Southern Hills	Avg LOS	0.00	0.00	0.00	3.48	4.24
Southern Hills	Avg Bill	\$0	\$0	\$0	\$19,096	\$24,142
Spring Valley	Cases	0	0	10	76	113
Spring Valley	Avg LOS	0.00	0.00	3.80	5.14	3.61
Spring Valley	Avg Bill	\$0	\$0	\$17,591	\$35,389	\$25,419
Summerlin	Cases	103	141	126	133	150
Summerlin	Avg LOS	3.88	4.12	3.97	4.04	3.49
Summerlin	Avg Bill	\$17,997	\$21,325	\$30,926	\$27,800	\$28,525
Sunrise	Cases	257	257	249	200	226
Sunrise	Avg LOS	4.26	4.39	4.05	4.18	4.14
Sunrise	Avg Bill	\$19,117	\$25,251	\$26,591	\$28,360	\$31,487
University Med.	Cases	194	201	180	190	211
University Med.	Avg LOS	3.80	4.13	4.07	4.02	4.20
University Med.	Avg Bill	\$12,504	\$15,457	\$19,183	\$21,344	\$23,900
Valley Hospital	Cases	224	177	180	198	167
Valley Hospital	Avg LOS	3.58	3.99	4.05	4.06	3.83
Valley Hospital	Avg Bill	\$17,543	\$20,953	\$28,942	\$28,514	\$26,464
TOTAL		1,470	1,490	1,477	1,586	1,669
AVG LOS		3.72	3.86	3.83	3.86	3.80
AVG BILL		\$16,457	\$19,591	\$24,327	\$24,518	\$26,284
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	1	0
Incline Village	Avg LOS	0.00	0.00	0.00	1.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$4,706	\$0
Northern NV	Cases	29	24	27	26	31
Northern NV	Avg LOS	3.31	4.38	3.26	3.88	4.71
Northern NV	Avg Bill	\$11,113	\$18,279	\$32,620	\$21,131	\$20,932
St. Mary's	Cases	141	93	104	105	108
St. Mary's	Avg LOS	3.24	3.57	3.67	3.50	2.69
St. Mary's	Avg Bill	\$12,672	\$14,141	\$15,070	\$16,815	\$12,921
Washoe Med.	Cases	175	150	147	161	182
Washoe Med.	Avg LOS	3.52	3.81	3.67	3.89	3.34
Washoe Med.	Avg Bill	\$12,460	\$14,460	\$18,673	\$22,172	\$19,260
TOTAL		221	233	202	217	229
AVG LOS		2.40	3.07	2.70	2.59	2.89
AVG BILL		\$9,102	\$11,831	\$11,522	\$12,089	\$13,097
ALL COUNTIES		2,036	1,990	1,957	2,105	2,243
		3.52	3.75	3.88	3.71	3.63
		\$14,977	\$18,025	\$22,203	\$22,580	\$23,578

## DRG 143: CHEST PAIN

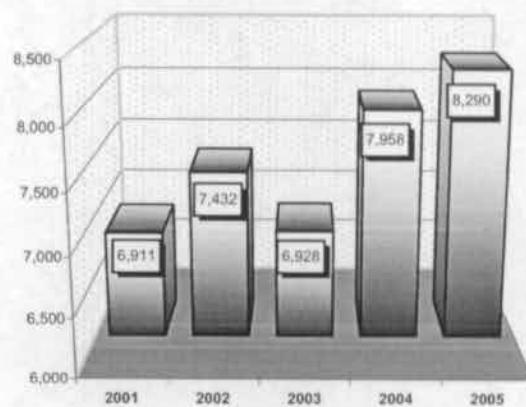
**Diagnosis:** The most common diagnosis codes for this DRG are chest pain, unspecified (ICD-9 code 786.50), and chest pain NEC (ICD-9 code 786.59).

**Definitions:** **NEC:** not elsewhere classifiable. **Chest pain:** a physical complaint that requires immediate diagnosis and evaluation. Chest pain can be a sign of cardiac disease, such as angina pectoris, myocardial infarction (AKA heart attack), pericarditis, or of pulmonary (lung) disease, such as pleurisy, pneumonia or pulmonary embolism or infarction. Use of illegal drugs such as cocaine may also cause chest pain. Less common, but also life-threatening conditions that cause chest pain include aortic dissection and pneumothorax. **Angina:** a spasmodic choking feeling at rest. **Aortic dissection:** a localized dilation of the aorta, characterized by longitudinal separation of the outer and middle layers of the vascular wall. **Pulmonary embolism:** a blockage of the pulmonary artery by fat, tumor tissue or a blood clot. **Pneumothorax:** the presence of air or gas in the pleural space (the membrane enclosing the lung containing a small amount of fluid for lubrication), causing the lung to collapse. **Pericarditis:** inflammation of the fibroserous sac that surrounds the heart.

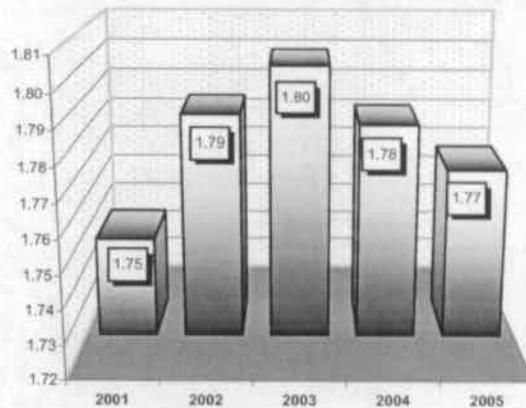
RELATED DRGS	2001	2002	2003	2004	2005
140 Cases	528	418	367	355	378
141 Cases	1,141	1,187	1,257	1,385	1,474
142 Cases	726	903	900	1,056	1,105

GENDER	2001	2002	2003	2004	2005
Male	Cases	3,252	3,363	3,244	3,725
	Avg LOS	1.70	1.79	1.77	1.75
	Avg Bill	\$8,689	\$10,604	\$13,040	\$12,998
Female	Cases	3,659	4,069	3,684	4,233
	Avg LOS	1.79	1.79	1.83	1.82
	Avg Bill	\$9,079	\$10,938	\$13,692	\$13,730
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	4	6	5	8
	Avg LOS	1.75	1.83	2.00	1.38
	Avg Bill	\$4,171	\$8,943	\$6,610	\$5,602
Age 18-35	Cases	328	463	438	541
	Avg LOS	1.68	1.62	1.74	1.62
	Avg Bill	\$8,482	\$9,978	\$12,594	\$11,906
Age 36-49	Cases	1,853	1,940	1,887	2,326
	Avg LOS	1.61	1.62	1.67	1.74
	Avg Bill	\$8,609	\$10,254	\$12,483	\$12,991
Age 50-64	Cases	2,389	2,540	2,399	2,780
	Avg LOS	1.72	1.84	1.78	1.78
	Avg Bill	\$8,824	\$10,891	\$13,399	\$13,527
Age 65 +	Cases	2,337	2,483	2,199	2,303
	Avg LOS	1.90	1.90	1.95	1.87
	Avg Bill	\$9,263	\$11,252	\$14,322	\$13,995
<b>CASES</b>	6,011	7,432	6,928	7,958	8,290
<b>AVG LOS</b>	1.75	1.79	1.80	1.78	1.77
<b>AVG BILL</b>	\$8,896	\$10,787	\$13,387	\$13,387	\$14,588

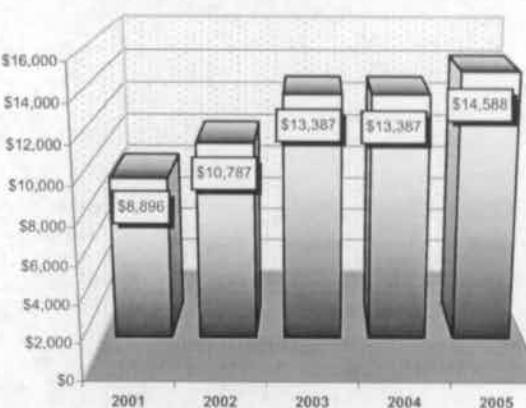
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 143: CHEST PAIN

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	51	61	45	44	30
Boulder City	Avg LOS	2.39	1.54	1.60	1.59	1.53
Boulder City	Avg Bill	\$6,542	\$6,963	\$7,356	\$7,135	\$8,748
Desert Springs	Cases	521	788	867	936	863
Desert Springs	Avg LOS	1.79	1.73	1.59	1.77	1.90
Desert Springs	Avg Bill	\$8,810	\$10,210	\$13,197	\$13,006	\$15,453
Mountain View	Cases	800	592	481	566	586
Mountain View	Avg LOS	1.70	1.70	1.72	1.65	1.79
Mountain View	Avg Bill	\$8,411	\$10,410	\$12,130	\$13,447	\$14,675
North Vista	Cases	375	508	369	364	291
North Vista	Avg LOS	1.65	1.65	1.70	1.75	1.73
North Vista	Avg Bill	\$13,440	\$15,919	\$18,322	\$18,186	\$18,921
St. Rose Domin.	Cases	435	535	363	432	341
St. Rose Domin.	Avg LOS	1.59	1.66	1.66	1.56	1.65
St. Rose Domin.	Avg Bill	\$8,579	\$9,628	\$11,959	\$12,772	\$15,665
St. Rose Siena	Cases	460	583	440	601	538
St. Rose Siena	Avg LOS	1.53	1.62	1.53	1.52	1.45
St. Rose Siena	Avg Bill	\$8,562	\$9,882	\$11,916	\$13,069	\$14,935
Southern Hills	Cases	0	0	0	182	237
Southern Hills	Avg LOS	0.00	0.00	0.00	1.96	1.65
Southern Hills	Avg Bill	\$0	\$0	\$0	\$13,435	\$16,997
Spring Valley	Cases	0	0	54	415	646
Spring Valley	Avg LOS	0.00	0.00	1.81	1.81	1.65
Spring Valley	Avg Bill	\$0	\$0	\$11,969	\$15,063	\$16,273
Summertin	Cases	486	645	605	611	693
Summertin	Avg LOS	1.62	1.60	1.71	1.57	1.63
Summertin	Avg Bill	\$8,601	\$10,128	\$14,778	\$14,723	\$17,120
Sunrise	Cases	625	733	754	463	390
Sunrise	Avg LOS	2.17	1.86	2.23	2.16	1.92
Sunrise	Avg Bill	\$12,054	\$13,831	\$17,782	\$19,634	\$19,655
University Med.	Cases	829	1,039	1,141	1,608	1,663
University Med.	Avg LOS	2.11	2.12	1.98	2.01	2.04
University Med.	Avg Bill	\$8,222	\$9,703	\$9,736	\$10,323	\$11,613
Valley Hospital	Cases	686	916	851	792	852
Valley Hospital	Avg LOS	1.93	1.94	1.94	2.02	2.01
Valley Hospital	Avg Bill	\$10,520	\$11,822	\$15,965	\$14,265	\$14,711
<b>TOTAL</b>		5,269	6,400	5,970	7,014	7,130
AVG LOS		1.83	1.80	1.83	1.82	1.82
AVG BILL		\$9,512	\$11,127	\$13,675	\$13,512	\$15,007
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	1	0
Incline Village	Avg LOS	1.00	0.00	0.00	1.00	0.00
Incline Village	Avg Bill	\$3,607	\$0	\$0	\$5,565	\$0
Northern NV	Cases	107	54	28	32	24
Northern NV	Avg LOS	1.40	1.50	1.79	1.38	1.25
Northern NV	Avg Bill	\$7,142	\$9,784	\$17,917	\$14,251	\$15,000
St. Mary's	Cases	430	82	25	24	220
St. Mary's	Avg LOS	1.40	1.99	2.20	1.63	1.45
St. Mary's	Avg Bill	\$7,741	\$9,258	\$11,128	\$10,552	\$11,020
Washoe Med.	Cases	825	698	619	545	397
Washoe Med.	Avg LOS	1.56	1.76	1.73	1.55	1.48
Washoe Med.	Avg Bill	\$6,744	\$8,915	\$13,188	\$14,822	\$14,625

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	34	71
Washoe Village	Avg LOS	0.00	0.00	0.00	1.38	1.34
Washoe Village	Avg Bill	\$0	\$0	\$0	\$9,736	\$13,259
<b>TOTAL</b>		1,363	834	672	636	712
AVG LOS		1.50	1.76	1.75	1.54	1.45
AVG BILL		\$7,088	\$9,005	\$13,308	\$14,345	\$13,388
<b>RURAL</b>						
Battle Mtn.	Cases	2	0	0	0	1
Battle Mtn.	Avg LOS	1.50	0.00	0.00	0.00	1.00
Battle Mtn.	Avg Bill	\$2,457	\$0	\$0	\$0	\$2,358
Carson Tahoe	Cases	64	68	94	112	184
Carson Tahoe	Avg LOS	1.61	1.57	1.53	1.41	1.33
Carson Tahoe	Avg Bill	\$8,162	\$9,601	\$10,691	\$11,094	\$10,780
Churchill	Cases	34	33	34	38	65
Churchill	Avg LOS	1.76	1.88	1.47	1.58	1.74
Churchill	Avg Bill	\$9,364	\$8,854	\$7,148	\$9,911	\$11,892
Grover C. Dils	Cases	7	3	1	7	1
Grover C. Dils	Avg LOS	1.14	1.33	1.00	2.00	2.00
Grover C. Dils	Avg Bill	\$2,648	\$3,517	\$2,354	\$3,298	\$5,685
Humboldt Gen.	Cases	4	5	0	1	3
Humboldt Gen.	Avg LOS	1.75	1.40	0.00	1.00	1.33
Humboldt Gen.	Avg Bill	\$2,350	\$2,481	\$0	\$1,204	\$4,300
Mesa View	Cases	0	0	0	0	16
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.50
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$8,344
Mt. Grant	Cases	2	2	5	3	4
Mt. Grant	Avg LOS	4.50	3.00	1.40	1.67	2.00
Mt. Grant	Avg Bill	\$9,862	\$7,006	\$3,657	\$3,864	\$8,316
Northeastern	Cases	90	27	86	100	134
Northeastern	Avg LOS	1.23	1.19	1.17	1.21	1.37
Northeastern	Avg Bill	\$5,333	\$5,620	\$6,469	\$7,056	\$9,370
Nye General	Cases	10	21	30	20	11
Nye General	Avg LOS	1.10	1.24	1.40	1.10	1.00
Nye General	Avg Bill	\$3,840	\$4,865	\$4,245	\$4,985	\$6,735
Pershing	Cases	7	2	3	3	0
Pershing	Avg LOS	1.00	1.00	1.33	1.33	0.00
Pershing	Avg Bill	\$2,976	\$2,707	\$6,123	\$4,428	\$0
South Lyon	Cases	2	5	2	3	9
South Lyon	Avg LOS	1.00	1.00	1.00	1.00	1.78
South Lyon	Avg Bill	\$3,204	\$2,940	\$1,828	\$3,083	\$3,504
Wm Bee Ririe	Cases	57	32	31	21	20
Wm Bee Ririe	Avg LOS	1.58	1.78	1.61	2.38	1.65
Wm Bee Ririe	Avg Bill	\$4,561	\$5,935	\$5,915	\$7,615	\$4,815
<b>TOTAL</b>		279	198	286	308	448
AVG LOS		1.47	1.56	1.40	1.42	1.43
AVG BILL		\$6,089	\$7,303	\$7,544	\$8,580	\$9,825
<b>ALL COUNTIES</b>		6,911	7,432	8,928	7,956	8,290
<b>ALL COUNTIES</b>		1.76	1.79	1.80	1.78	1.77
		\$8,890	\$10,787	\$13,387	\$13,387	\$14,588

## DRG 148: MAJOR SMALL & LARGE BOWEL PROCEDURES W CC

**Procedures:** Surgical procedures under DRG 148 include but are not limited to, resections of the bowel, permanent or temporary colostomies, ileostomies, repair of abnormal passages known as fistulas, and the surgical joining of sections of the bowel known as an anastomosis. In Nevada in 2004, the most common procedures under DRG 148 were resections of partial sections of the small intestine (ICD-9 code 45.62), right hemicolectomies (ICD-9 code 45.73) and sigmoidectomies (ICD-9 code 45.76).

**Definitions:** W CC: means with complications and comorbidities (an accompanying illness/es). **Resection:** the cutting out of a significant part of an organ or structure, may be partial or complete. **Hemicolectomy:** excision of approximately half of the colon. **Sigmoidectomy:** excision of the sigmoid flexure of the colon. A **colostomy** and an **ileostomy** are surgical formations of an opening onto the surface of the abdomen from which waste from the bowel is emptied. These procedures may be performed in cases of cancer of the colon, benign obstructive tumors, severe abdominal wounds, severe ulcerative colitis, and Crohn's disease.

**Description:** The small intestine, (small bowel) is a tubelike structure that winds back and forth in the abdominal cavity for about 23 feet. It is an organ of digestion and it is the chief organ of absorption. The large intestine (large bowel) is wider in diameter. The large intestine is about 5 feet long.

RELATED DRG	2001	2002	2003	2004	2005
149 Cases	362	436	449	423	408

GENDER	2001	2002	2003	2004	2005
Male Cases	835	807	796	792	888
	Avg LOS	10.33	10.93	11.10	11.43
	Avg Bill	\$58,091	\$67,964	\$85,729	\$85,186
Female Cases	884	914	898	949	989
	Avg LOS	10.43	11.62	12.32	11.21
	Avg Bill	\$58,224	\$74,209	\$97,555	\$84,314

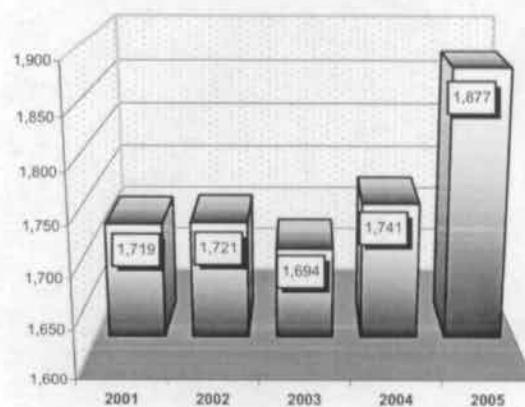
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17 Cases	35	32	31	26	33
	Avg LOS	8.74	13.72	11.84	11.23
	Avg Bill	\$38,522	\$69,764	\$68,854	\$72,929
Age 18-35 Cases	110	104	88	92	90
	Avg LOS	9.25	11.20	9.56	11.29
	Avg Bill	\$47,011	\$63,686	\$62,817	\$74,080

AGE GROUP	2001	2002	2003	2004	2005
Age 36-49 Cases	232	243	212	250	257
	Avg LOS	10.16	11.76	12.13	10.76
	Avg Bill	\$51,742	\$67,310	\$86,743	\$79,760
Age 50-64 Cases	440	440	503	457	560
	Avg LOS	9.89	11.42	11.01	12.00
	Avg Bill	\$54,031	\$72,628	\$82,604	\$88,577

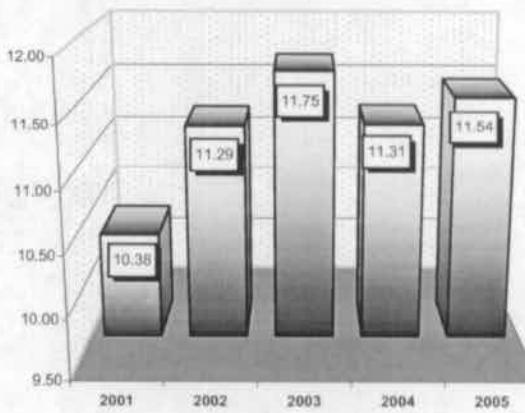
AGE GROUP	2001	2002	2003	2004	2005
Age 65+ Cases	902	902	860	916	937
	Avg LOS	10.88	11.03	12.31	11.12
	Avg Bill	\$63,924	\$72,622	\$102,608	\$85,535

CASES	2001	2002	2003	2004	2005
AVG LOS	10.38	11.29	11.75	11.31	11.54
AVG BILL	\$58,159	\$71,280	\$91,998	\$84,710	\$95,115

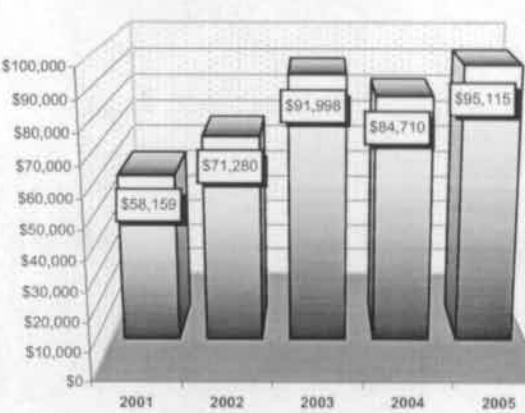
### Patient Discharges



### Average Length of Stay



### Average Billed Charges



# DRG 148: MAJOR SMALL & LARGE BOWEL PROCEDURES W CC

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	12	11	11	10	8
Boulder City	Avg LOS	13.67	12.00	9.36	13.90	8.63
Boulder City	Avg Bill	\$56,770	\$38,515	\$30,700	\$52,103	\$27,447
Desert Springs	Cases	105	108	110	110	113
Desert Springs	Avg LOS	10.77	12.19	11.96	11.36	10.65
Desert Springs	Avg Bill	\$67,934	\$87,232	\$110,134	\$93,693	\$94,659
Mountain View	Cases	160	160	173	191	152
Mountain View	Avg LOS	10.34	10.10	12.55	10.41	9.99
Mountain View	Avg Bill	\$58,556	\$64,374	\$96,702	\$78,303	\$80,950
North Vista	Cases	42	51	50	34	37
North Vista	Avg LOS	10.26	11.06	11.98	9.09	12.78
North Vista	Avg Bill	\$77,856	\$116,214	\$149,834	\$95,632	\$122,782
St. Rose Domin.	Cases	68	58	56	48	46
St. Rose Domin.	Avg LOS	10.63	10.74	12.13	12.19	11.24
St. Rose Domin.	Avg Bill	\$61,471	\$62,013	\$84,960	\$93,917	\$101,946
St. Rose Siena	Cases	81	88	82	110	151
St. Rose Siena	Avg LOS	10.60	11.36	12.15	12.14	11.04
St. Rose Siena	Avg Bill	\$62,041	\$66,547	\$86,225	\$96,663	\$99,906
Southern Hills	Cases	0	0	0	32	47
Southern Hills	Avg LOS	0.00	0.00	0.00	13.47	11.98
Southern Hills	Avg Bill	\$0	\$0	\$0	\$94,539	\$76,158
Spring Valley	Cases	0	0	8	47	74
Spring Valley	Avg LOS	0.00	0.00	12.13	10.30	10.92
Spring Valley	Avg Bill	\$0	\$0	\$116,093	\$87,752	\$102,118
Summerlin	Cases	99	98	94	84	109
Summerlin	Avg LOS	10.26	9.55	10.53	11.60	12.87
Summerlin	Avg Bill	\$61,768	\$70,261	\$135,998	\$99,959	\$146,497
Sunrise	Cases	297	259	282	236	268
Sunrise	Avg LOS	10.85	11.35	13.06	11.84	11.75
Sunrise	Avg Bill	\$63,668	\$73,800	\$102,652	\$94,628	\$100,353
University Med.	Cases	197	187	113	143	151
University Med.	Avg LOS	11.60	13.85	11.28	13.85	13.41
University Med.	Avg Bill	\$55,625	\$75,158	\$69,287	\$96,586	\$99,147
Valley Hospital	Cases	171	125	162	114	139
Valley Hospital	Avg LOS	9.06	10.32	10.82	10.48	12.71
Valley Hospital	Avg Bill	\$53,704	\$77,204	\$104,342	\$81,381	\$112,674
<b>TOTAL</b>		1,232	1,145	1,141	1,159	1,295
<b>AVG LOS</b>		10.58	11.36	11.97	11.62	11.71
<b>AVG BILL</b>		\$60,732	\$74,436	\$101,573	\$90,719	\$102,062
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	28	34	29	31	30
Northern NV	Avg LOS	9.43	12.62	12.97	12.23	11.77
Northern NV	Avg Bill	\$41,274	\$69,262	\$114,307	\$89,933	\$105,319
St. Mary's	Cases	182	176	178	185	156
St. Mary's	Avg LOS	10.74	10.84	10.94	11.15	11.95
St. Mary's	Avg Bill	\$65,310	\$72,709	\$67,985	\$78,623	\$92,603
Washoe Med.	Cases	174	213	218	207	209
Washoe Med.	Avg LOS	10.36	13.02	13.01	12.12	12.77
Washoe Med.	Avg Bill	\$49,591	\$71,628	\$81,764	\$78,830	\$83,923

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
Washeoe Village	Cases	0	0	0	10	19
Washeoe Village	Avg LOS	0.00	0.00	0.00	9.40	8.63
Washeoe Village	Avg Bill	\$0	\$0	\$0	\$75,962	\$62,189
<b>TOTAL</b>		384	423	425	433	414
<b>AVG LOS</b>		10.47	12.08	12.14	11.65	12.20
<b>AVG BILL</b>		\$56,435	\$71,888	\$78,214	\$79,470	\$87,747
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	69	95	86	84	99
Carson Tahoe	Avg LOS	7.13	8.08	7.69	7.19	7.59
Carson Tahoe	Avg Bill	\$33,886	\$48,334	\$53,850	\$53,872	\$61,373
Churchill	Cases	16	28	17	35	33
Churchill	Avg LOS	8.38	10.32	9.00	9.06	10.52
Churchill	Avg Bill	\$41,291	\$52,382	\$52,989	\$63,556	\$61,984
Grover C. Dils	Cases	0	0	0	0	0
Grover C. Dils	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dils	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	1	4	2	9	9
Humboldt Gen.	Avg LOS	12.00	8.25	8.50	10.00	10.00
Humboldt Gen.	Avg Bill	\$20,224	\$25,756	\$16,045	\$30,326	\$33,381
Mesa View	Cases	0	0	0	0	2
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	5.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$34,873
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	15	24	20	21	23
Northeastern	Avg LOS	9.40	9.04	11.55	8.19	10.52
Northeastern	Avg Bill	\$29,038	\$34,292	\$53,662	\$43,069	\$64,788
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Ririe	Cases	2	2	3	0	2
Wm Bee Ririe	Avg LOS	3.00	5.50	6.00	0.00	5.00
Wm Bee Ririe	Avg Bill	\$15,831	\$25,591	\$23,772	\$0	\$25,925
<b>TOTAL</b>		103	153	128	149	168
<b>AVG LOS</b>		7.62	8.61	8.44	7.94	8.63
<b>AVG BILL</b>		\$33,847	\$45,985	\$52,411	\$53,202	\$59,723
<b>ALL COUNTIES</b>		1,719	1,721	1,694	1,741	1,877
<b>ALL COUNTIES</b>		10,38	11,29	11,75	11,31	11,54
		\$58,159	\$71,280	\$91,998	\$84,710	\$95,115

## DRG 167: APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC

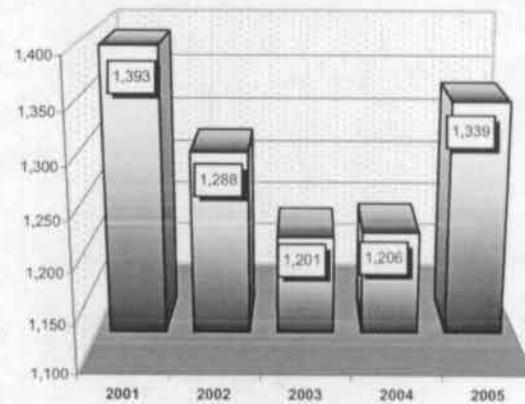
**Procedure:** An appendectomy is the surgical removal of an inflamed or infected appendix. The appendix is a small, finger-shaped pouch of intestinal tissue extending from the cecum, which is the first part of the large intestine. The infected appendix must be surgically removed because if it leaks, this can lead to an infection of the entire abdominal space, which can be fatal.

A small incision is made in the right lower quadrant of the abdomen and the appendix is removed. The appendix may be removed laparoscopically (with a smaller incision, using a tiny camera to visualize the area). If a pocket of infection or abscess has formed or the appendix has ruptured, the abdomen will be thoroughly washed out during surgery and a small tube may be left in to help drain fluids and purulent matter, and appropriate antibiotics prescribed.

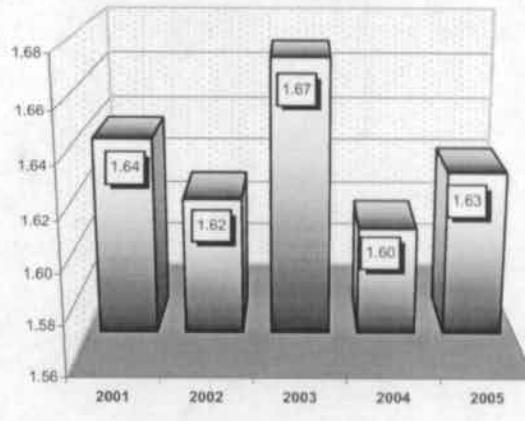
**Definitions:** **Appendicitis:** a sudden inflammation of the appendix. **W/O CC:** without complications and comorbidities (an accompanying illness/es). **W/O complicated principal diag.:** without a complicated principal diagnosis. **Purulent:** containing pus, a creamy fluid that is the result of fluid remains of necrosis of tissues.

RELATED DRG	2001	2002	2003	2004	2005
166 Cases	250	200	214	246	271
<b>GENDER</b>					
Male Cases	802	766	705	683	771
Male Avg LOS	1.62	1.60	1.63	1.58	1.60
Male Avg Bill	\$13,913	\$16,245	\$19,543	\$20,303	\$22,208
Female Cases	591	522	496	523	568
Female Avg LOS	1.66	1.65	1.73	1.63	1.66
Female Avg Bill	\$14,345	\$16,837	\$21,484	\$21,233	\$22,426
<b>AGE GROUP</b>					
Age 0-17 Cases	387	329	286	273	322
Age 0-17 Avg LOS	1.82	1.72	1.67	1.68	1.75
Age 0-17 Avg Bill	\$12,987	\$14,695	\$17,285	\$18,202	\$19,942
Age 18-35 Cases	582	531	492	511	550
Age 18-35 Avg LOS	1.47	1.48	1.66	1.54	1.53
Age 18-35 Avg Bill	\$14,228	\$16,690	\$20,681	\$21,231	\$22,705
Age 36-49 Cases	273	282	251	248	278
Age 36-49 Avg LOS	1.56	1.66	1.63	1.58	1.62
Age 36-49 Avg Bill	\$14,433	\$17,308	\$22,015	\$21,637	\$23,503
Age 50-64 Cases	111	115	139	139	154
Age 50-64 Avg LOS	1.98	1.83	1.68	1.65	1.68
Age 50-64 Avg Bill	\$15,532	\$18,202	\$21,879	\$21,235	\$23,636
Age 65+ Cases	40	31	33	35	35
Age 65+ Avg LOS	2.00	1.68	2.06	1.89	1.89
Age 65+ Avg Bill	\$16,631	\$18,157	\$22,683	\$23,886	\$22,228
<b>CASES</b>	1,393	1,288	1,201	1,206	1,339
<b>AVG LOS</b>	1.64	1.62	1.67	1.60	1.63
<b>AVG BILL</b>	\$14,096	\$16,484	\$20,345	\$20,706	\$22,301

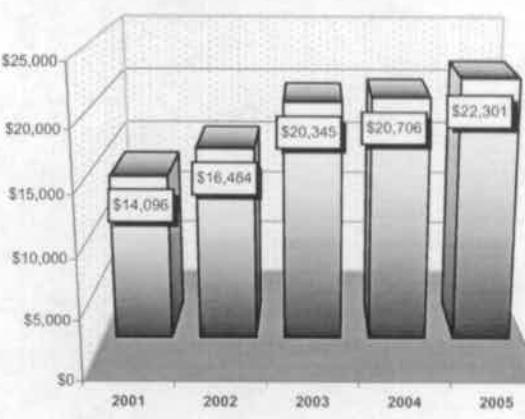
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 167: APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC**

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	8	4	4	13	7
Boulder City	Avg LOS	1.63	1.25	1.75	1.38	1.57
Boulder City	Avg Bill	\$9,025	\$9,129	\$9,918	\$8,898	\$12,674
Desert Springs	Cases	48	70	71	59	69
Desert Springs	Avg LOS	1.60	1.61	1.75	1.49	1.52
Desert Springs	Avg Bill	\$17,317	\$21,269	\$28,976	\$25,961	\$22,706
Mountain View	Cases	105	91	68	92	89
Mountain View	Avg LOS	1.56	1.55	1.46	1.52	1.36
Mountain View	Avg Bill	\$13,016	\$17,180	\$18,077	\$21,117	\$21,722
North Vista	Cases	48	64	38	38	49
North Vista	Avg LOS	1.81	1.70	2.00	1.89	2.14
North Vista	Avg Bill	\$20,277	\$24,159	\$27,463	\$24,360	\$29,590
St. Rose Domin.	Cases	60	55	57	36	51
St. Rose Domin.	Avg LOS	1.60	1.55	1.33	1.47	1.33
St. Rose Domin.	Avg Bill	\$13,961	\$17,401	\$19,182	\$24,799	\$25,787
St. Rose Siena	Cases	119	99	85	82	84
St. Rose Siena	Avg LOS	1.79	1.62	1.55	1.35	1.35
St. Rose Siena	Avg Bill	\$15,342	\$18,337	\$20,415	\$22,393	\$25,872
Southern Hills	Cases	0	0	0	27	58
Southern Hills	Avg LOS	0.00	0.00	0.00	1.78	1.40
Southern Hills	Avg Bill	\$0	\$0	\$0	\$17,386	\$17,769
Spring Valley	Cases	0	0	6	53	87
Spring Valley	Avg LOS	0.00	0.00	1.67	1.53	1.51
Spring Valley	Avg Bill	\$0	\$0	\$20,884	\$23,701	\$24,023
Summerlin	Cases	60	71	52	62	69
Summerlin	Avg LOS	1.25	1.44	1.50	1.65	1.70
Summerlin	Avg Bill	\$13,907	\$16,420	\$24,238	\$22,783	\$28,614
Sunrise	Cases	195	166	181	201	178
Sunrise	Avg LOS	1.71	1.70	1.75	1.70	2.02
Sunrise	Avg Bill	\$13,900	\$16,365	\$19,682	\$19,017	\$21,645
University Med.	Cases	225	181	177	144	143
University Med.	Avg LOS	1.52	1.54	1.68	1.67	1.84
University Med.	Avg Bill	\$14,702	\$17,227	\$22,065	\$23,147	\$23,808
Valley Hospital	Cases	41	50	43	33	39
Valley Hospital	Avg LOS	1.44	1.68	1.65	1.33	2.08
Valley Hospital	Avg Bill	\$15,228	\$17,443	\$22,824	\$20,618	\$21,941
TOTAL		909	851	782	840	923
AVG LOS		1.61	1.60	1.65	1.59	1.68
AVG BILL		\$14,724	\$17,956	\$21,782	\$21,689	\$23,548
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	43	46	35	34	44
Northern NV	Avg LOS	1.86	1.57	1.86	1.44	1.52
Northern NV	Avg Bill	\$11,891	\$15,634	\$37,436	\$24,697	\$29,158
St. Mary's	Cases	103	47	43	27	57
St. Mary's	Avg LOS	1.65	2.02	1.88	2.04	1.67
St. Mary's	Avg Bill	\$16,022	\$16,924	\$17,302	\$22,265	\$22,520
Washoe Med.	Cases	208	192	196	164	135
Washoe Med.	Avg LOS	1.78	1.74	1.84	1.88	1.47
Washoe Med.	Avg Bill	\$13,265	\$14,320	\$18,369	\$19,963	\$19,223
<b>RURAL</b>						
Washoe Village	Cases	0	0	0	13	17
Washoe Village	Avg LOS	0.00	0.00	0.00	1.46	1.24
Washoe Village	Avg Bill	\$0	\$0	\$0	\$22,993	\$19,840
TOTAL		354	285	274	238	253
AVG LOS		1.75	1.76	1.85	1.81	1.51
AVG BILL		\$13,900	\$14,961	\$20,637	\$21,066	\$21,735
<b>ALL COUNTIES</b>						
	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	53	76	66	57	80
Carson Tahoe	Avg LOS	1.28	1.37	1.21	1.14	1.23
Carson Tahoe	Avg Bill	\$11,355	\$12,745	\$13,379	\$15,921	\$18,790
Churchill	Cases	20	21	19	28	36
Churchill	Avg LOS	1.75	1.43	1.47	1.18	1.36
Churchill	Avg Bill	\$15,100	\$14,550	\$15,268	\$15,247	\$16,450
Grover C. Dils	Cases	0	0	0	0	0
Grover C. Dils	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dils	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	10	15	5	11	11
Humboldt Gen.	Avg LOS	2.30	1.80	1.40	1.55	2.18
Humboldt Gen.	Avg Bill	\$5,446	\$5,025	\$6,696	\$7,112	\$8,031
Mesa View	Cases	0	0	0	0	1
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	2.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$10,514
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	42	33	46	30	32
Northeastern	Avg LOS	1.71	1.48	1.87	1.57	2.00
Northeastern	Avg Bill	\$8,171	\$8,663	\$10,172	\$10,599	\$12,853
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Ririe	Cases	5	7	9	2	3
Wm Bee Ririe	Avg LOS	1.20	1.57	1.33	1.00	1.33
Wm Bee Ririe	Avg Bill	\$6,032	\$7,625	\$7,948	\$4,489	\$6,981
TOTAL		130	152	145	128	163
AVG LOS		1.57	1.45	1.47	1.28	1.48
AVG BILL		\$10,243	\$11,110	\$12,042	\$13,591	\$16,113
ALL COUNTIES		1,393	1,288	1,201	1,200	1,339
		1,64	1,62	1,67	1,60	1,63
		\$14,096	\$16,484	\$20,345	\$20,706	\$22,301

## DRG 174: G.I. HEMORRHAGE W CC

**Description:** Hemorrhage is the loss of a large amount of blood in a short period of time. Gastrointestinal (GI) hemorrhage can occur in the esophagus, stomach, duodenum, and small and large intestine. Causes of hemorrhage of the GI tract include but are not limited to, esophageal varices, stomach ulcers, duodenal ulcers, peptic ulcers, acute gastritis, diverticulitis, and diverticulosis. The top diagnosis codes most commonly used in Nevada in 2004, for this DRG were iron deficient anemia secondary to chronic blood loss (ICD-code 280.0), hemorrhage of gastrointestinal tract, unspecified (ICD-9 code 578.9), acute post hemorrhagic anemia (ICD-9 code 285.1), and anemia, unspecified (ICD-9 code 285.9).

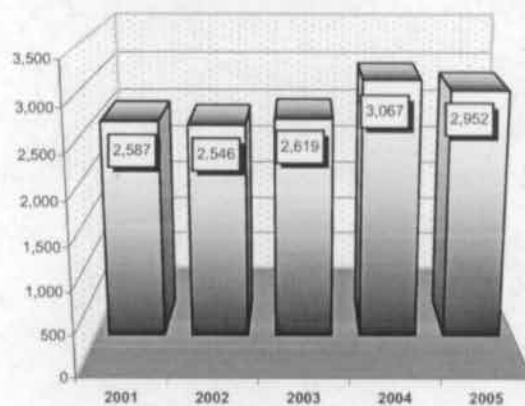
**Definitions:** **W CC:** with complications and comorbidities (an accompanying illness/es). **Esophageal varices:** enlarged and swollen veins at the lower end of the esophagus. **Diverticulosis:** is the presence of pouchlike herniations through the muscular layer of the colon. **Diverticulitis:** inflammation of one or more of these pouchlike herniations. **Duodenum:** the first part of the small intestine. It is located below the stomach. **Anemia:**

a decrease in hemoglobin (a compound in the blood that carries oxygen to the cells from the lungs and carbon dioxide away from the cells to the lungs) in the blood to levels below normal.

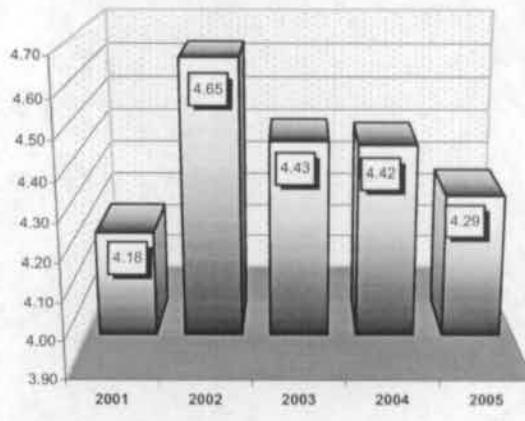
RELATED DRG	2001	2002	2003	2004	2005
175 Cases	496	657	643	651	682

GENDER	2001	2002	2003	2004	2005
Male Cases	1,436	1,385	1,419	1,655	1,589
Male Avg LOS	4.02	4.58	4.28	4.29	4.10
Male Avg Bill	\$16,792	\$22,609	\$26,250	\$26,905	\$28,678
Female Cases	1,151	1,161	1,200	1,412	1,363
Female Avg LOS	4.39	4.74	4.61	4.58	4.51
Female Avg Bill	\$17,267	\$22,539	\$26,041	\$27,008	\$29,586
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17 Cases	17	21	16	35	28
Age 0-17 Avg LOS	2.82	2.57	2.75	2.83	4.18
Age 0-17 Avg Bill	\$9,941	\$9,961	\$14,067	\$16,758	\$45,459
Age 18-35 Cases	104	111	125	103	130
Age 18-35 Avg LOS	3.49	3.49	3.02	3.21	3.15
Age 18-35 Avg Bill	\$14,478	\$18,885	\$18,810	\$20,377	\$22,109
Age 36-49 Cases	355	331	319	355	396
Age 36-49 Avg LOS	3.26	4.01	3.82	4.33	3.59
Age 36-49 Avg Bill	\$13,819	\$20,452	\$22,727	\$25,842	\$24,603
Age 50-64 Cases	546	539	564	723	653
Age 50-64 Avg LOS	4.08	4.65	4.63	4.27	4.33
Age 50-64 Avg Bill	\$17,903	\$23,162	\$27,732	\$27,090	\$29,616
Age 65+ Cases	1,565	1,544	1,595	1,851	1,745
Age 65+ Avg LOS	4.49	4.90	4.61	4.60	4.52
Age 65+ Avg Bill	\$17,656	\$23,266	\$26,978	\$27,670	\$30,182
CASES	2,587	2,546	2,619	3,067	2,952
AVG LOS	4.18	4.65	4.43	4.42	4.29
AVG BILL	\$17,004	\$22,577	\$26,154	\$26,952	\$29,098

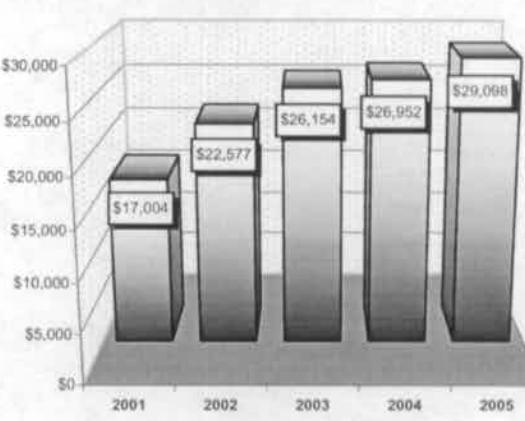
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



# DRG 174: G.I. HEMORRHAGE W CC

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	29	25	15	28	13
Boulder City	Avg LOS	4.00	3.88	4.47	3.82	3.00
Boulder City	Avg Bill	\$9,970	\$11,095	\$10,293	\$9,997	\$7,992
Desert Springs	Cases	214	257	261	268	250
Desert Springs	Avg LOS	4.29	4.37	3.99	4.81	4.41
Desert Springs	Avg Bill	\$18,752	\$21,258	\$25,350	\$28,160	\$30,801
Mountain View	Cases	248	194	204	261	245
Mountain View	Avg LOS	3.94	4.66	4.61	3.94	4.58
Mountain View	Avg Bill	\$16,107	\$23,992	\$25,832	\$25,799	\$32,123
North Vista	Cases	128	114	101	119	94
North Vista	Avg LOS	4.07	4.18	4.48	4.91	4.77
North Vista	Avg Bill	\$26,220	\$39,391	\$41,388	\$41,956	\$40,789
St. Rose Domin.	Cases	159	147	155	170	156
St. Rose Domin.	Avg LOS	4.96	5.16	4.23	4.38	4.26
St. Rose Domin.	Avg Bill	\$18,500	\$21,650	\$22,532	\$26,939	\$28,817
St. Rose Siena	Cases	143	158	198	268	209
St. Rose Siena	Avg LOS	4.17	5.21	4.08	4.26	3.93
St. Rose Siena	Avg Bill	\$15,446	\$25,345	\$20,622	\$25,317	\$27,518
Southern Hills	Cases	0	0	0	58	78
Southern Hills	Avg LOS	0.00	0.00	0.00	4.91	4.67
Southern Hills	Avg Bill	\$0	\$0	\$0	\$24,094	\$27,799
Spring Valley	Cases	0	0	19	97	143
Spring Valley	Avg LOS	0.00	0.00	3.68	4.44	4.23
Spring Valley	Avg Bill	\$0	\$0	\$21,647	\$27,211	\$31,675
Summerlin	Cases	156	175	205	164	167
Summerlin	Avg LOS	3.67	4.43	4.35	4.67	4.24
Summerlin	Avg Bill	\$15,637	\$22,942	\$33,154	\$34,188	\$32,342
Sunrise	Cases	395	351	353	383	369
Sunrise	Avg LOS	5.02	5.58	4.83	4.55	4.43
Sunrise	Avg Bill	\$21,647	\$29,314	\$29,620	\$30,043	\$32,606
University Med.	Cases	266	276	280	262	217
University Med.	Avg LOS	3.91	5.52	5.36	4.73	5.60
University Med.	Avg Bill	\$14,021	\$22,758	\$27,196	\$26,305	\$35,924
Valley Hospital	Cases	221	225	215	230	256
Valley Hospital	Avg LOS	4.55	4.91	5.45	5.67	5.18
Valley Hospital	Avg Bill	\$20,053	\$24,497	\$38,671	\$34,415	\$36,073
TOTAL		1,959	1,922	2,006	2,308	2,197
AVG LOS		4.35	4.97	4.64	4.62	4.57
AVG BILL		\$18,353	\$25,062	\$28,609	\$28,975	\$32,279
<b>WASHOE</b>						
Incline Village	Cases	0	1	0	1	0
Incline Village	Avg LOS	0.00	4.00	0.00	4.00	0.00
Incline Village	Avg Bill	\$0	\$12,609	\$0	\$9,792	\$0
Northern NV	Cases	34	36	44	61	52
Northern NV	Avg LOS	3.50	3.47	3.32	3.64	3.15
Northern NV	Avg Bill	\$10,150	\$16,360	\$22,702	\$19,678	\$19,723
St. Mary's	Cases	158	143	136	132	141
St. Mary's	Avg LOS	4.22	3.83	3.88	4.26	3.75
St. Mary's	Avg Bill	\$15,837	\$17,701	\$18,369	\$22,659	\$21,616
Washoe Med.	Cases	181	217	217	268	229
Washoe Med.	Avg LOS	4.01	3.91	4.37	4.29	4.02
Washoe Med.	Avg Bill	\$13,423	\$15,064	\$21,401	\$24,828	\$23,550
<b>RURAL</b>						
Washoe Village	Cases	0	0	0	19	56
Washoe Village	Avg LOS	0.00	0.00	0.00	3.79	3.04
Washoe Village	Avg Bill	\$0	\$0	\$0	\$20,124	\$15,640
TOTAL		373	397	397	481	478
AVG LOS		4.05	3.84	4.09	4.18	3.73
AVG BILL		\$14,147	\$16,125	\$20,506	\$23,363	\$21,636
<b>ALL COUNTIES</b>						
	Cases	1	1	0	0	1
Battle Mtn.	Avg LOS	1.00	2.00	0.00	0.00	2.00
Battle Mtn.	Avg Bill	\$2,807	\$4,520	\$0	\$0	\$5,558
Carson Tahoe	Cases	136	132	140	174	152
Carson Tahoe	Avg LOS	3.29	3.46	3.23	3.34	3.12
Carson Tahoe	Avg Bill	\$11,562	\$14,293	\$15,341	\$18,781	\$20,858
Churchill	Cases	35	16	10	31	40
Churchill	Avg LOS	3.20	3.94	2.80	4.00	3.25
Churchill	Avg Bill	\$13,595	\$16,937	\$10,762	\$20,114	\$13,654
Grover C. Dils	Cases	0	1	0	1	1
Grover C. Dils	Avg LOS	0.00	9.00	0.00	2.00	1.00
Grover C. Dils	Avg Bill	\$0	\$17,453	\$0	\$5,249	\$2,584
Humboldt Gen.	Cases	2	10	6	13	15
Humboldt Gen.	Avg LOS	3.00	3.30	3.00	2.92	2.47
Humboldt Gen.	Avg Bill	\$4,047	\$5,209	\$5,099	\$5,832	\$6,332
Mesa View	Cases	0	0	0	0	13
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.77
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$10,830
Mt. Grant	Cases	3	4	2	2	4
Mt. Grant	Avg LOS	5.33	1.75	1.00	4.00	1.50
Mt. Grant	Avg Bill	\$10,649	\$4,998	\$3,070	\$9,143	\$6,346
Northeastern	Cases	40	35	33	32	33
Northeastern	Avg LOS	3.15	3.71	3.12	2.44	3.33
Northeastern	Avg Bill	\$11,444	\$13,055	\$12,980	\$11,784	\$15,375
Nye General	Cases	9	10	11	8	1
Nye General	Avg LOS	2.11	1.80	2.82	1.50	1.00
Nye General	Avg Bill	\$4,782	\$7,660	\$8,720	\$7,550	\$7,067
Pershing	Cases	3	2	0	2	0
Pershing	Avg LOS	3.33	3.00	0.00	2.00	0.00
Pershing	Avg Bill	\$6,907	\$4,775	\$0	\$4,217	\$0
South Lyon	Cases	7	3	3	7	7
South Lyon	Avg LOS	1.57	1.33	1.33	2.29	1.14
South Lyon	Avg Bill	\$2,686	\$3,824	\$3,198	\$4,025	\$2,517
Wm Bee Ririe	Cases	19	13	11	8	10
Wm Bee Ririe	Avg LOS	2.63	3.00	4.00	3.50	3.30
Wm Bee Ririe	Avg Bill	\$6,603	\$7,981	\$12,825	\$10,578	\$12,001
TOTAL		255	227	216	278	277
AVG LOS		3.13	3.38	3.16	3.21	2.98
AVG BILL		\$10,812	\$12,819	\$13,737	\$16,365	\$16,743
ALL COUNTIES		2,587	2,546	2,619	3,067	2,952
ALL COUNTIES		4.18	4.65	4.43	4.42	4.29
ALL COUNTIES		\$17,004	\$22,577	\$26,154	\$26,952	\$29,098

## DRG 182: ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE > 17 W CC

**Diagnosis:** Under this DRG, diagnoses include, but are not limited to, intestinal infections, esophageal reflux, noninfectious gastroenteritis, and diverticulitis of the colon.

The top diagnosis codes most commonly used in Nevada in 2004, for this DRG were disorders of fluid, electrolyte and acid/base balance, volume depletion (ICD-9 code 276.5), other and unspecified noninfectious gastroenteritis and colitis (ICD-9 code 558.9), esophageal reflux (ICD-9 code 530.81), hypopotassemia (ICD-9 code 276.8) and diverticulitis of colon (without mention of hemorrhage) (ICD-9 code 562.11).

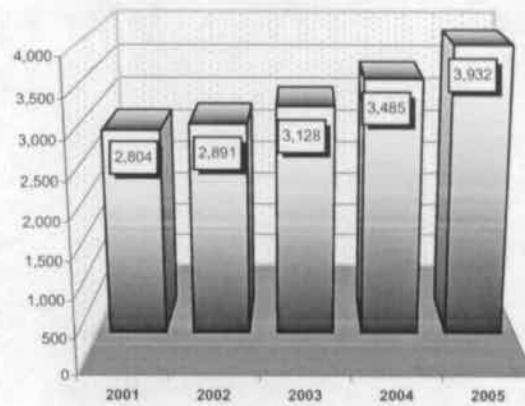
**Definitions:** **Esophagitis:** inflammation of the mucosal lining of the esophagus. It can be caused by infection, or backflow of gastric juices from the stomach. **Gastroenteritis:** inflammation of the stomach and intestines accompanying numerous gastrointestinal disorders. **Diverticulitis:** inflammation of one or more pouchlike herniations through the muscular layer of the colon. **Reflux:** an abnormal backward flow of a fluid.

**Hypototassemia:** a deficiency of potassium in the blood.

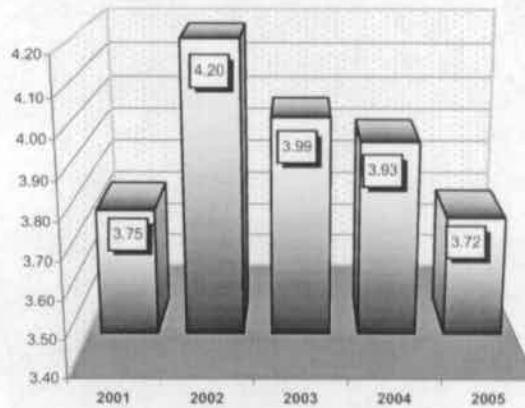
RELATED DRGS		2001	2002	2003	2004	2005
183	Cases	1,698	2,126	1,952	2,142	2,253
184	Cases	602	546	475	619	565

GENDER		2001	2002	2003	2004	2005
Male	Cases	1,059	1,085	1,209	1,282	1,454
	Avg LOS	3.41	3.81	3.79	3.65	3.61
	Avg Bill	\$13,421	\$17,032	\$20,630	\$20,006	\$22,300
Female	Cases	1,745	1,806	1,919	2,203	2,478
	Avg LOS	3.95	4.43	4.12	4.09	3.79
	Avg Bill	\$14,017	\$19,216	\$21,815	\$22,395	\$22,499
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 18-35	Cases	306	349	364	436	482
	Avg LOS	3.06	3.01	3.14	3.21	2.91
	Avg Bill	\$11,272	\$13,372	\$16,703	\$18,576	\$18,532
Age 36-49	Cases	587	578	648	755	825
	Avg LOS	3.53	3.74	3.78	3.63	3.58
	Avg Bill	\$12,901	\$16,317	\$19,764	\$20,145	\$22,126
Age 50-64	Cases	699	716	786	918	980
	Avg LOS	3.59	4.25	4.23	3.90	3.83
	Avg Bill	\$13,996	\$19,299	\$23,621	\$21,906	\$23,076
Age 65 +	Cases	1,212	1,248	1,330	1,376	1,645
	Avg LOS	4.11	4.71	4.19	4.34	3.97
	Avg Bill	\$14,742	\$20,247	\$22,070	\$22,940	\$23,329
CASES		2,804	2,891	3,128	3,485	3,932
AVG LOS		3.75	4.20	3.99	3.93	3.72
AVG BILL		\$13,792	\$19,396	\$21,357	\$21,516	\$22,425

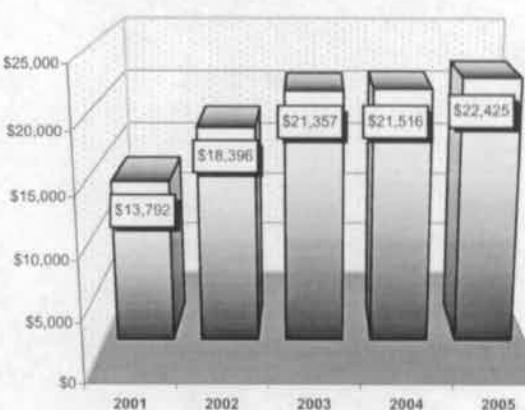
Patient Discharges



Average Length of Stay



Average Billed Charges



**DRG 182: ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE > W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	38	32	31	26	34
Boulder City	Avg LOS	3.16	4.00	4.42	3.19	4.29
Boulder City	Avg Bill	\$7,200	\$8,613	\$9,416	\$7,705	\$11,044
Desert Springs	Cases	232	211	256	281	323
Desert Springs	Avg LOS	3.98	4.15	3.85	3.84	4.53
Desert Springs	Avg Bill	\$15,891	\$19,073	\$23,981	\$21,521	\$26,027
Mountain View	Cases	228	239	279	305	402
Mountain View	Avg LOS	3.88	4.23	3.87	3.89	4.01
Mountain View	Avg Bill	\$14,665	\$19,868	\$21,372	\$24,660	\$25,849
North Vista	Cases	91	92	73	90	90
North Vista	Avg LOS	3.55	4.43	4.34	4.19	3.58
North Vista	Avg Bill	\$19,630	\$31,645	\$34,309	\$27,337	\$24,276
St. Rose Domin.	Cases	116	174	180	166	147
St. Rose Domin.	Avg LOS	3.40	4.56	4.38	3.50	3.01
St. Rose Domin.	Avg Bill	\$13,448	\$18,290	\$21,221	\$22,542	\$21,403
St. Rose Siena	Cases	161	140	192	256	246
St. Rose Siena	Avg LOS	3.72	4.84	3.94	3.88	3.67
St. Rose Siena	Avg Bill	\$14,391	\$22,776	\$21,462	\$23,524	\$25,378
Southern Hills	Cases	0	0	0	111	130
Southern Hills	Avg LOS	0.00	0.00	0.00	4.04	3.93
Southern Hills	Avg Bill	\$0	\$0	\$0	\$18,699	\$19,558
Spring Valley	Cases	0	0	21	132	188
Spring Valley	Avg LOS	0.00	0.00	4.43	3.79	3.43
Spring Valley	Avg Bill	\$0	\$0	\$21,508	\$22,645	\$24,059
Summerlin	Cases	119	173	226	178	272
Summerlin	Avg LOS	3.24	3.79	3.31	4.01	3.68
Summerlin	Avg Bill	\$13,856	\$18,202	\$23,086	\$24,386	\$27,178
Sunrise	Cases	571	561	565	491	491
Sunrise	Avg LOS	3.84	4.44	4.09	4.07	3.54
Sunrise	Avg Bill	\$14,854	\$21,265	\$22,564	\$23,441	\$23,338
University Med.	Cases	308	323	325	355	402
University Med.	Avg LOS	3.67	4.13	3.99	4.36	3.91
University Med.	Avg Bill	\$11,606	\$15,423	\$19,660	\$19,960	\$21,776
Valley Hospital	Cases	217	241	267	285	291
Valley Hospital	Avg LOS	4.06	4.41	4.32	4.59	3.95
Valley Hospital	Avg Bill	\$17,197	\$21,060	\$28,671	\$27,347	\$26,012
TOTAL		2,081	2,186	2,415	2,676	3,016
AVG LOS		3.77	4.32	4.00	4.04	3.82
AVG BILL		\$14,610	\$19,884	\$22,899	\$23,090	\$24,200
<b>WASHOE</b>						
Incline Village	Cases	0	1	3	0	1
Incline Village	Avg LOS	0.00	4.00	2.67	0.00	1.00
Incline Village	Avg Bill	\$0	\$9,585	\$9,130	\$0	\$9,247
Northern NV	Cases	48	52	57	50	43
Northern NV	Avg LOS	3.77	3.58	4.23	3.46	2.72
Northern NV	Avg Bill	\$10,084	\$12,126	\$23,104	\$18,955	\$17,186
St. Mary's	Cases	182	122	100	101	147
St. Mary's	Avg LOS	4.36	5.50	4.48	4.08	4.41
St. Mary's	Avg Bill	\$15,758	\$21,928	\$17,692	\$17,909	\$22,104
Washoe Med.	Cases	252	267	334	290	305
Washoe Med.	Avg LOS	3.83	4.09	4.43	4.24	3.85
Washoe Med.	Avg Bill	\$11,307	\$14,847	\$18,232	\$21,236	\$19,819

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	26	66
Washoe Village	Avg LOS	0.00	0.00	0.00	3.08	2.97
Washoe Village	Avg Bill	\$0	\$0	\$0	\$17,110	\$14,886
TOTAL		482	442	494	467	562
AVG LOS		4.02	4.42	4.40	4.06	3.80
AVG BILL		\$12,866	\$16,469	\$18,630	\$20,042	\$19,617
<b>RURAL</b>						
Battle Mtn.	Cases	1	3	2	3	1
Battle Mtn.	Avg LOS	2.00	1.33	4.50	1.67	2.00
Battle Mtn.	Avg Bill	\$5,796	\$2,480	\$2,701	\$2,241	\$3,688
Carson Tahoe	Cases	105	139	97	155	178
Carson Tahoe	Avg LOS	3.36	3.19	3.33	3.17	2.81
Carson Tahoe	Avg Bill	\$10,071	\$12,085	\$13,975	\$14,550	\$13,837
Churchill	Cases	16	15	16	29	38
Churchill	Avg LOS	3.00	3.13	2.38	3.59	3.71
Churchill	Avg Bill	\$9,689	\$10,147	\$8,828	\$14,094	\$13,947
Grover C. Dls	Cases	6	9	11	8	7
Grover C. Dls	Avg LOS	1.67	2.22	2.64	2.88	1.86
Grover C. Dls	Avg Bill	\$2,421	\$3,331	\$3,314	\$4,241	\$4,687
Humboldt Gen.	Cases	2	5	2	9	7
Humboldt Gen.	Avg LOS	2.00	3.60	2.00	3.00	2.29
Humboldt Gen.	Avg Bill	\$2,555	\$5,285	\$3,071	\$5,766	\$5,648
Mesa View	Cases	0	0	0	0	14
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	2.21
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$10,929
Mt. Grant	Cases	13	9	7	26	25
Mt. Grant	Avg LOS	2.85	1.89	2.29	2.38	2.24
Mt. Grant	Avg Bill	\$5,454	\$4,662	\$5,890	\$4,649	\$5,116
Northeastern	Cases	59	39	36	56	34
Northeastern	Avg LOS	2.73	2.23	4.03	2.82	3.65
Northeastern	Avg Bill	\$8,800	\$7,269	\$13,289	\$11,157	\$15,503
Nye General	Cases	6	10	12	26	11
Nye General	Avg LOS	3.33	1.50	1.75	1.65	1.82
Nye General	Avg Bill	\$6,888	\$5,147	\$5,567	\$6,131	\$7,203
Pershing	Cases	4	3	7	5	3
Pershing	Avg LOS	4.75	6.33	1.00	2.00	1.00
Pershing	Avg Bill	\$6,093	\$8,446	\$3,687	\$6,056	\$3,458
South Lyon	Cases	6	10	7	6	15
South Lyon	Avg LOS	1.50	2.00	1.57	2.17	2.60
South Lyon	Avg Bill	\$2,195	\$2,781	\$3,231	\$4,164	\$3,936
Wm Bee Ririe	Cases	23	21	22	19	21
Wm Bee Ririe	Avg LOS	2.65	2.43	1.82	2.42	2.67
Wm Bee Ririe	Avg Bill	\$6,963	\$5,340	\$5,522	\$6,262	\$6,556
TOTAL		241	263	219	342	354
AVG LOS		3.00	2.82	2.94	2.87	2.83
AVG BILL		\$8,577	\$9,270	\$10,507	\$11,216	\$11,761
ALL COUNTIES		2,804	2,891	3,128	3,485	3,932
ALL COUNTIES		3.75	4.20	3.99	3.93	3.72
ALL COUNTIES		\$13,792	\$18,396	\$21,357	\$21,516	\$22,425

## DRG 202: CIRRHOSIS & ALCOHOLIC HEPATITIS

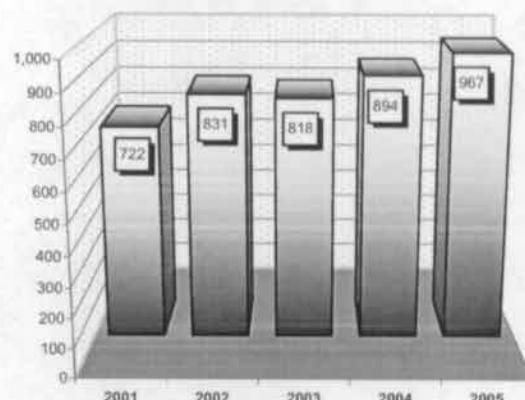
**Description:** The liver is the largest organ in the human body. The liver helps the body digest fats, stores reserves of nutrients, filters poisons and wastes from the blood, synthesizes proteins, and regulates the levels of many chemicals found in the bloodstream.

**Definition:** Cirrhosis is a chronic liver disease that causes scarring of the liver and liver dysfunction. This often has many complications, including accumulation of fluid in the abdomen (ascites), bleeding disorders (coagulopathy) increased pressure in the blood vessels (portal hypertension) and confusion or a change in the level of consciousness (hepatic encephalopathy). Common causes include hepatitis C and alcohol use. Hepatitis: inflammation of the liver, characterized by anorexia, abdominal and gastric discomfort and abnormal liver function. Portal hypertension: an increased venous pressure in the portal circulation caused by compression or occlusion in the portal or hepatic vascular system.

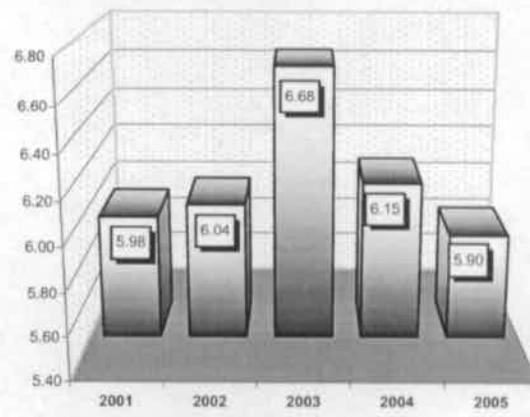
**Coagulopathy:** a disease process that affect the ability of the blood to coagulate (clot). **Hepatitis C:** a type of hepatitis most commonly transmitted by blood transfusion or, used needle puncture.

GENDER		2001	2002	2003	2004	2005
Male	Cases	462	542	573	614	641
	Avg LOS	5.98	5.83	6.49	5.84	5.75
	Avg Bill	\$24,602	\$28,598	\$35,468	\$33,991	\$35,353
Female	Cases	260	289	245	280	326
	Avg LOS	5.99	6.45	7.13	6.82	6.18
	Avg Bill	\$23,010	\$29,471	\$35,683	\$34,536	\$34,340
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	0	1	0	1	1
	Avg LOS	0.00	14.00	0.00	3.00	2.00
	Avg Bill	\$0	\$41,257	\$0	\$33,390	\$28,294
Age 18-35	Cases	30	41	29	47	30
	Avg LOS	6.50	5.41	6.66	5.77	5.17
	Avg Bill	\$26,732	\$28,280	\$29,996	\$32,051	\$32,500
Age 36-49	Cases	280	320	297	328	355
	Avg LOS	5.55	5.69	6.50	5.88	5.82
	Avg Bill	\$22,211	\$26,683	\$33,644	\$32,386	\$33,545
Age 50-64	Cases	271	324	358	350	431
	Avg LOS	6.49	6.43	7.15	6.57	6.19
	Avg Bill	\$27,090	\$31,527	\$38,443	\$36,570	\$37,125
Age 65 +	Cases	141	145	134	168	150
	Avg LOS	5.76	6.09	5.83	5.92	5.41
	Avg Bill	\$21,180	\$28,021	\$33,140	\$33,206	\$32,956
<b>CASES</b>		722	831	818	894	967
<b>AVG LOS</b>		5.98	6.04	6.68	6.15	5.90
<b>AVG BILL</b>		\$24,029	\$28,901	\$35,532	\$34,162	\$35,012

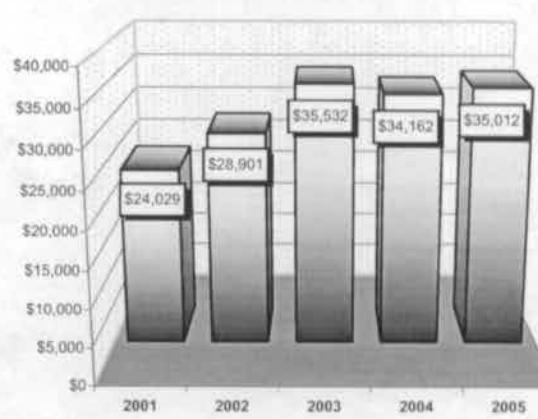
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 202: CIRRHOsis & ALCOHOLIC HEPATITIS

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	1	7	0	3	2
Boulder City	Avg LOS	2.00	8.57	0.00	1.67	10.50
Boulder City	Avg Bill	\$5,233	\$22,797	\$0	\$5,392	\$20,484
Desert Springs	Cases	34	57	57	49	57
Desert Springs	Avg LOS	6.38	6.82	7.09	6.12	5.53
Desert Springs	Avg Bill	\$26,299	\$36,782	\$42,558	\$38,408	\$32,667
Mountain View	Cases	45	49	32	55	57
Mountain View	Avg LOS	5.49	6.80	7.97	5.91	5.95
Mountain View	Avg Bill	\$19,275	\$35,406	\$44,433	\$36,844	\$37,919
North Vista	Cases	51	36	28	40	37
North Vista	Avg LOS	7.57	7.75	4.39	5.20	5.95
North Vista	Avg Bill	\$38,826	\$59,185	\$40,789	\$40,540	\$46,058
St. Rose Domin.	Cases	45	33	40	50	53
St. Rose Domin.	Avg LOS	7.31	5.76	7.03	6.58	6.26
St. Rose Domin.	Avg Bill	\$26,116	\$25,912	\$33,604	\$45,340	\$36,110
St. Rose Sienna	Cases	21	44	47	48	49
St. Rose Sienna	Avg LOS	5.86	5.02	6.64	8.40	6.06
St. Rose Sienna	Avg Bill	\$19,262	\$25,385	\$34,315	\$42,565	\$44,551
Southern Hills	Cases	0	0	0	28	21
Southern Hills	Avg LOS	0.00	0.00	0.00	6.50	8.19
Southern Hills	Avg Bill	\$0	\$0	\$0	\$35,347	\$38,682
Spring Valley	Cases	0	0	8	30	45
Spring Valley	Avg LOS	0.00	0.00	4.00	5.43	4.87
Spring Valley	Avg Bill	\$0	\$0	\$25,615	\$31,369	\$29,175
Summerlin	Cases	37	42	40	19	38
Summerlin	Avg LOS	6.16	5.95	5.80	4.89	6.45
Summerlin	Avg Bill	\$24,807	\$31,442	\$43,090	\$32,419	\$41,024
Sunrise	Cases	85	87	94	97	109
Sunrise	Avg LOS	5.87	6.84	7.47	5.65	6.21
Sunrise	Avg Bill	\$27,532	\$35,305	\$41,483	\$32,631	\$39,682
University Med.	Cases	160	239	206	190	177
University Med.	Avg LOS	5.61	6.07	7.41	6.85	6.52
University Med.	Avg Bill	\$21,596	\$24,286	\$33,224	\$30,798	\$36,027
Valley Hospital	Cases	67	59	62	49	60
Valley Hospital	Avg LOS	6.82	6.12	7.50	6.43	4.40
Valley Hospital	Avg Bill	\$30,043	\$35,310	\$54,233	\$37,598	\$27,807
TOTAL		546	653	614	658	705
AVG LOS		6.20	6.32	7.06	6.34	6.04
AVG BILL		\$25,738	\$31,200	\$39,057	\$35,353	\$36,766
<b>WASHOE</b>						
Incline Village	Cases	0	1	0	0	0
Incline Village	Avg LOS	0.00	3.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$6,380	\$0	\$0	\$0
Northern NV	Cases	10	12	17	20	16
Northern NV	Avg LOS	4.10	4.83	4.88	3.10	4.25
Northern NV	Avg Bill	\$13,427	\$17,120	\$30,496	\$16,726	\$24,255
St. Mary's	Cases	45	46	46	41	43
St. Mary's	Avg LOS	5.42	6.43	5.52	8.00	6.93
St. Mary's	Avg Bill	\$21,731	\$29,304	\$27,097	\$46,767	\$33,756
Washoe Med.	Cases	57	69	83	115	138
Washoe Med.	Avg LOS	6.46	4.68	6.45	5.76	5.45
Washoe Med.	Avg Bill	\$24,768	\$19,788	\$28,411	\$33,569	\$32,789

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	5	9
Washoe Village	Avg LOS	0.00	0.00	0.00	3.80	5.33
Washoe Village	Avg Bill	\$0	\$0	\$0	\$21,450	\$29,891
TOTAL		112	128	146	181	206
AVG LOS		5.83	5.31	5.97	5.92	5.66
AVG BILL		\$22,535	\$22,853	\$28,240	\$34,363	\$32,201
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	47	33	33	33	30
Carson Tahoe	Avg LOS	4.30	4.76	4.97	5.18	5.27
Carson Tahoe	Avg Bill	\$11,769	\$16,636	\$19,852	\$24,957	\$27,094
Churchill	Cases	3	4	8	4	9
Churchill	Avg LOS	7.00	2.50	3.50	6.00	6.22
Churchill	Avg Bill	\$17,139	\$9,470	\$11,779	\$16,810	\$30,378
Grover C. Dils	Cases	2	2	1	3	0
Grover C. Dils	Avg LOS	2.50	5.50	2.00	2.67	0.00
Grover C. Dils	Avg Bill	\$3,693	\$6,076	\$2,495	\$4,650	\$0
Humboldt Gen.	Cases	1	0	1	2	1
Humboldt Gen.	Avg LOS	1.00	0.00	5.00	6.50	1.00
Humboldt Gen.	Avg Bill	\$1,865	\$0	\$5,160	\$9,582	\$4,510
Mesa View	Cases	0	0	0	0	4
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	3.75
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$13,050
Mt. Grant	Cases	1	1	0	0	2
Mt. Grant	Avg LOS	2.00	3.00	0.00	0.00	8.00
Mt. Grant	Avg Bill	\$2,218	\$8,770	\$0	\$0	\$14,903
Northeastern	Cases	8	6	10	9	3
Northeastern	Avg LOS	5.38	4.00	5.10	3.22	4.67
Northeastern	Avg Bill	\$17,245	\$14,451	\$16,680	\$12,120	\$19,860
Nye General	Cases	0	0	3	3	2
Nye General	Avg LOS	0.00	0.00	1.67	2.33	1.00
Nye General	Avg Bill	\$0	\$0	\$8,705	\$8,215	\$5,903
Pershing	Cases	0	0	0	0	1
Pershing	Avg LOS	0.00	0.00	0.00	0.00	3.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$11,000
South Lyon	Cases	0	1	0	0	0
South Lyon	Avg LOS	0.00	1.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$6,294	\$0	\$0	\$0
Wm Bee Rine	Cases	2	3	2	1	4
Wm Bee Rine	Avg LOS	4.50	2.67	3.00	1.00	4.00
Wm Bee Rine	Avg Bill	\$8,883	\$5,911	\$5,671	\$1,205	\$11,870
TOTAL		64	50	58	55	56
AVG LOS		4.42	4.28	4.50	4.60	5.02
AVG BILL		\$12,058	\$14,370	\$16,573	\$19,252	\$23,261
ALL COUNTIES		722	831	818	804	987
ALL COUNTIES		5.98	6.04	6.68	6.15	5.90
ALL COUNTIES		\$24,029	\$28,901	\$35,532	\$34,162	\$35,012

## DRG 204: DISORDERS OF PANCREAS EXCEPT MALIGNANCY

**Diagnosis:** Diagnoses in DRG 204 include, but are not limited to, pancreatitis, benign neoplasms of the pancreas, pancreatic disease, and pancreas injury. The top diagnosis codes most commonly used in Nevada in 2004, for this DRG were acute pancreatitis (ICD-9 code 577.0), chronic pancreatitis (ICD-9 code 577.1), hypototassemia (ICD-9 code 268.8), and cyst and pseudocyst of the pancreas (ICD-9 code 577.1).

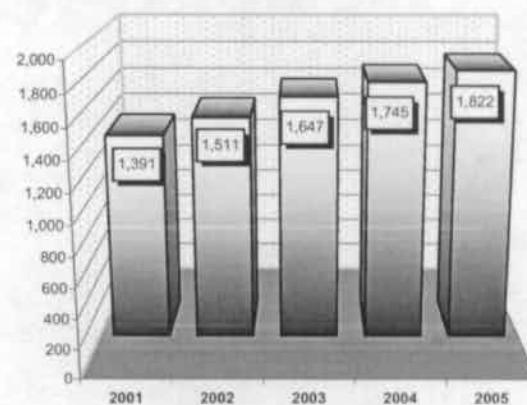
**Description:** The pancreas is a small organ, approximately six inches long, located in the upper abdomen, and connected to the small intestine. The pancreas produces enzymes that help digest protein, fat and carbohydrates before they can be absorbed through the intestine and it makes islands of endocrine cells that produce insulin which regulate the use and storage of the body's main energy source, glucose and sugar.

**Definitions:** **Pancreatitis:** inflammation of the pancreas. Inflammation occurs when the digestive enzymes attack the pancreas. The inflammation may occur suddenly or develop over many years. **Neoplasm:** any abnormal growth of new tissue. Benign means noncancerous. **Malignancy:** describing a cancer. **Hypototassemia:** a deficiency of potassium in the blood. **Pseudocyst:** a space or cavity containing gas or liquid but without a lining membrane.

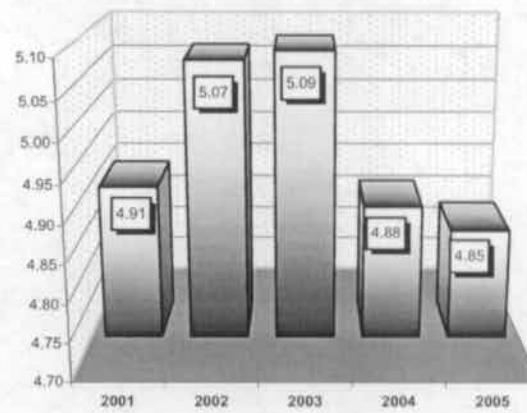
RELATED DRG	2001	2002	2003	2004	2005
203 Cases	320	354	380	415	452

GENDER	2001	2002	2003	2004	2005
Male Cases	762	803	857	967	945
Male Avg LOS	4.91	4.79	5.14	4.76	4.76
Male Avg Bill	\$19,125	\$22,201	\$28,582	\$26,193	\$30,867
Female Cases	629	708	790	778	877
Female Avg LOS	4.91	5.40	5.03	5.03	4.94
Female Avg Bill	\$17,422	\$22,641	\$27,646	\$27,364	\$28,667
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17 Cases	22	23	25	34	45
Age 0-17 Avg LOS	6.64	4.48	5.00	7.06	5.60
Age 0-17 Avg Bill	\$19,480	\$19,538	\$24,216	\$30,609	\$23,498
Age 18-35 Cases	261	243	302	306	312
Age 18-35 Avg LOS	4.06	4.57	5.00	4.46	4.63
Age 18-35 Avg Bill	\$14,114	\$20,442	\$25,705	\$23,850	\$26,998
Age 36-49 Cases	481	547	551	607	603
Age 36-49 Avg LOS	5.06	4.72	4.99	4.88	4.84
Age 36-49 Avg Bill	\$17,936	\$21,186	\$26,387	\$24,928	\$30,139
Age 50-64 Cases	356	361	398	442	503
Age 50-64 Avg LOS	5.16	6.04	5.29	4.86	4.96
Age 50-64 Avg Bill	\$19,614	\$24,101	\$30,223	\$27,418	\$30,321
Age 65+ Cases	271	337	371	356	359
Age 65+ Avg LOS	4.99	5.01	5.09	5.06	4.80
Age 65+ Avg Bill	\$21,437	\$24,189	\$30,724	\$30,979	\$31,767
CASES	1,391	1,511	1,647	1,745	1,822
AVG LOS	4.91	5.07	5.09	4.88	4.85
AVG BILL	\$18,355	\$22,407	\$28,133	\$26,715	\$29,808

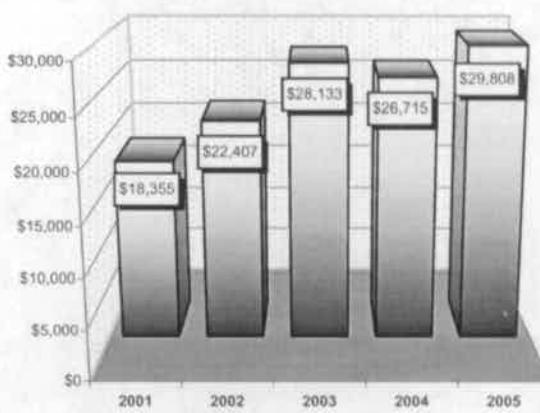
Patient Discharges



Average Length of Stay



Average Billed Charges



## DRG 204: DISORDERS OF PANCREAS EXCEPT MALIGNANCY

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	13	7	13	9	8
Boulder City	Avg LOS	4.38	5.86	5.23	3.67	4.88
Boulder City	Avg Bill	\$12,559	\$13,279	\$12,107	\$8,016	\$11,274
Desert Springs	Cases	99	135	136	116	109
Desert Springs	Avg LOS	4.44	4.96	5.04	5.55	3.70
Desert Springs	Avg Bill	\$18,540	\$24,420	\$31,782	\$30,898	\$23,905
Mountain View	Cases	119	126	159	167	157
Mountain View	Avg LOS	5.45	5.48	5.04	4.77	5.87
Mountain View	Avg Bill	\$20,512	\$28,155	\$28,642	\$28,211	\$35,466
North Vista	Cases	69	80	88	79	82
North Vista	Avg LOS	4.57	4.49	4.19	5.29	4.22
North Vista	Avg Bill	\$24,715	\$33,233	\$33,805	\$30,558	\$27,221
St. Rose Domin.	Cases	66	69	90	74	69
St. Rose Domin.	Avg LOS	4.52	5.13	4.88	5.31	4.80
St. Rose Domin.	Avg Bill	\$17,807	\$23,504	\$24,396	\$28,337	\$29,094
St. Rose Siena	Cases	53	81	87	111	114
St. Rose Siena	Avg LOS	4.47	4.48	6.07	4.52	5.03
St. Rose Siena	Avg Bill	\$18,975	\$23,444	\$36,975	\$29,140	\$37,023
Southern Hills	Cases	0	0	0	37	42
Southern Hills	Avg LOS	0.00	0.00	0.00	5.32	4.62
Southern Hills	Avg Bill	\$0	\$0	\$0	\$24,977	\$22,789
Spring Valley	Cases	0	0	13	53	90
Spring Valley	Avg LOS	0.00	0.00	4.08	5.00	3.50
Spring Valley	Avg Bill	\$0	\$0	\$24,101	\$36,997	\$25,424
Summerlin	Cases	58	63	68	96	99
Summerlin	Avg LOS	4.10	3.59	4.50	4.43	4.53
Summerlin	Avg Bill	\$20,275	\$18,292	\$36,001	\$33,275	\$36,843
Sunrise	Cases	228	220	303	310	298
Sunrise	Avg LOS	5.17	6.16	5.33	5.05	5.17
Sunrise	Avg Bill	\$19,747	\$25,830	\$29,103	\$26,894	\$31,938
University Med.	Cases	193	222	173	169	184
University Med.	Avg LOS	4.91	5.36	5.84	5.47	5.46
University Med.	Avg Bill	\$18,486	\$20,805	\$25,549	\$23,682	\$31,335
Valley Hospital	Cases	103	99	96	107	101
Valley Hospital	Avg LOS	4.99	4.91	5.88	4.41	5.33
Valley Hospital	Avg Bill	\$19,727	\$22,992	\$41,094	\$27,400	\$43,074
TOTAL		1,001	1,102	1,226	1,328	1,353
AVG LOS		4.87	5.20	5.25	5.00	4.92
AVG BILL		\$19,584	\$24,362	\$30,478	\$28,211	\$31,966
<b>WASHOE</b>						
Incline Village	Cases	2	2	0	0	0
Incline Village	Avg LOS	2.00	1.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$4,405	\$4,769	\$0	\$0	\$0
Northern NV	Cases	23	25	26	24	42
Northern NV	Avg LOS	3.91	4.56	3.96	3.08	4.31
Northern NV	Avg Bill	\$12,689	\$18,095	\$24,582	\$20,055	\$32,648
St. Mary's	Cases	65	74	71	54	55
St. Mary's	Avg LOS	5.12	4.66	4.66	5.54	5.05
St. Mary's	Avg Bill	\$22,159	\$22,121	\$22,776	\$28,171	\$28,681
Washoe Med.	Cases	143	171	167	176	170
Washoe Med.	Avg LOS	5.84	5.53	5.25	5.03	5.02
Washoe Med.	Avg Bill	\$16,680	\$19,550	\$25,898	\$26,061	\$24,984
<b>COUNTY</b>						
		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	15	18
Washoe Village	Avg LOS	0.00	0.00	0.00	4.07	4.78
Washoe Village	Avg Bill	\$0	\$0	\$0	\$18,396	\$22,196
TOTAL		233	272	264	269	285
AVG LOS		5.42	5.17	4.96	4.91	4.91
AVG BILL		\$17,709	\$20,007	\$24,928	\$25,521	\$26,651
<b>RURAL</b>						
Battle Mtn.	Cases	1	0	0	1	0
Battle Mtn.	Avg LOS	3.00	0.00	0.00	3.00	0.00
Battle Mtn.	Avg Bill	\$3,251	\$0	\$0	\$3,889	\$0
Carson Tahoe	Cases	76	57	70	63	65
Carson Tahoe	Avg LOS	4.71	3.93	4.67	4.48	4.42
Carson Tahoe	Avg Bill	\$13,359	\$13,389	\$22,227	\$21,117	\$24,463
Churchill	Cases	21	27	12	22	28
Churchill	Avg LOS	3.38	3.67	3.08	4.73	4.64
Churchill	Avg Bill	\$8,636	\$11,118	\$9,732	\$16,616	\$17,223
Grover C. Dils.	Cases	0	0	1	0	0
Grover C. Dils.	Avg LOS	0.00	0.00	3.00	0.00	0.00
Grover C. Dils.	Avg Bill	\$0	\$0	\$4,221	\$0	\$0
Humboldt Gen.	Cases	9	6	5	4	6
Humboldt Gen.	Avg LOS	9.67	6.00	3.40	4.00	3.33
Humboldt Gen.	Avg Bill	\$14,115	\$11,648	\$5,165	\$10,316	\$5,896
Mesa View	Cases	0	0	0	0	19
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	2.95
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$13,041
Mt. Grant	Cases	1	2	3	2	4
Mt. Grant	Avg LOS	2.00	3.00	3.00	3.00	3.25
Mt. Grant	Avg Bill	\$4,295	\$8,693	\$6,501	\$6,430	\$10,654
Northeastern	Cases	25	23	29	25	28
Northeastern	Avg LOS	4.20	4.30	4.21	3.64	6.18
Northeastern	Avg Bill	\$13,713	\$12,288	\$13,870	\$14,903	\$27,815
Nye General	Cases	4	7	10	14	9
Nye General	Avg LOS	2.75	3.43	3.30	1.71	3.11
Nye General	Avg Bill	\$5,148	\$8,439	\$7,221	\$6,389	\$13,627
Pershing	Cases	1	1	3	0	1
Pershing	Avg LOS	6.00	4.00	4.33	0.00	1.00
Pershing	Avg Bill	\$9,948	\$6,913	\$11,870	\$0	\$1,843
South Lyon	Cases	2	3	11	7	12
South Lyon	Avg LOS	3.00	2.33	2.18	2.14	3.17
South Lyon	Avg Bill	\$5,272	\$2,537	\$3,707	\$2,901	\$4,002
Wm Bee Ririe	Cases	17	11	13	10	12
Wm Bee Ririe	Avg LOS	2.53	2.55	3.23	2.10	3.00
Wm Bee Ririe	Avg Bill	\$5,084	\$5,660	\$8,809	\$5,214	\$9,602
TOTAL		157	137	157	148	184
AVG LOS		4.41	3.85	3.99	3.80	4.25
AVG BILL		\$11,475	\$11,453	\$15,208	\$15,462	\$18,830
ALL COUNTIES		1,391	1,511	1,647	1,745	1,822
ALL COUNTIES		4.91	5.07	5.09	4.88	4.85
ALL COUNTIES		\$10,358	\$22,407	\$28,133	\$26,715	\$29,800

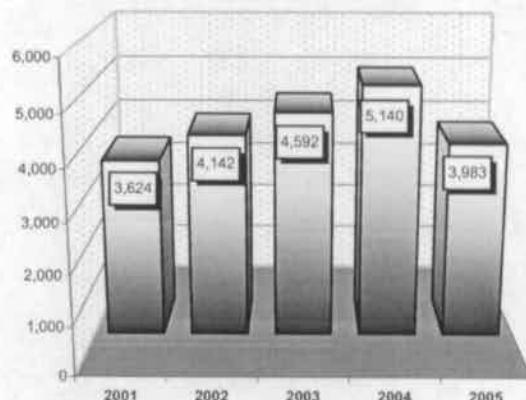
## DRG 209: MAJOR JOINT & LIMB REATTACHMENT PROCS OF LOWER EXTREMITY

**Procedure:** DRG 209 includes but is not limited to, hip, knee, ankle replacements, and foot, leg, ankle and thigh reattachment. The top operation/procedure codes most commonly used in Nevada in 2004, for this DRG were total knee replacement (ICD-9 code 81.54), total hip replacement (ICD-9 code 81.51), partial hip replacement (ICD-9 code 81.52), transfusion of packed cells (ICD-9 code 99.04), revision of knee replacement (ICD-9 code 81.55), and revision of hip replacement (ICD-9 code 81.53).

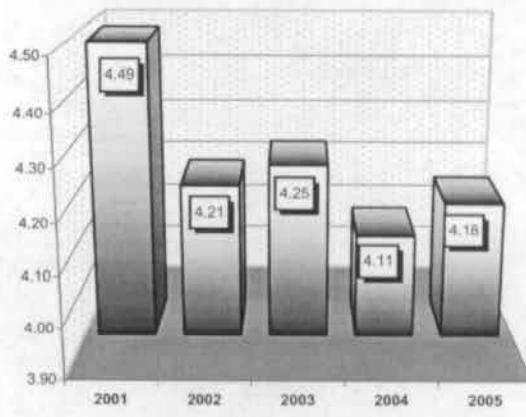
**Definitions:** **Hip replacement:** the substitution of an artificial ball and socket joint for the hip joint. **Knee replacement:** a surgical procedure in which injured or damaged parts of the knee joint are replaced with artificial parts. **Lower extremity:** part(s) of the leg(s). **Packed cells:** a preparation of blood cells separated from liquid plasma, administered to restore adequate levels of hemoglobin and red cells without overloading the vascular system with excess fluids.

GENDER	2001	2002	2003	2004	2005
Male	Cases	1,392	1,662	1,867	2,004
	Avg LOS	4.32	4.12	4.14	4.00
	Avg Bill	\$37,983	\$44,859	\$52,732	\$53,519
Female	Cases	2,232	2,480	2,725	3,136
	Avg LOS	4.60	4.27	4.33	4.18
	Avg Bill	\$37,814	\$43,721	\$52,041	\$52,793
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	3	4	0	5
	Avg LOS	4.00	5.00	0.00	1.80
	Avg Bill	\$31,250	\$51,020	\$0	\$46,508
Age 18-35	Cases	34	32	30	44
	Avg LOS	4.97	4.47	4.67	4.14
	Avg Bill	\$40,194	\$51,729	\$58,300	\$57,400
Age 36-49	Cases	263	336	344	411
	Avg LOS	4.11	4.25	3.74	3.80
	Avg Bill	\$38,305	\$45,365	\$51,478	\$52,994
Age 50-64	Cases	1,056	1,240	1,398	1,624
	Avg LOS	4.27	3.76	3.97	3.78
	Avg Bill	\$36,910	\$42,648	\$51,569	\$51,969
Age 65 +	Cases	2,268	2,530	2,820	3,056
	Avg LOS	4.63	4.42	4.45	4.33
	Avg Bill	\$38,255	\$44,663	\$52,735	\$53,624
<b>CASES</b>	3,624	4,142	4,592	5,140	3,983
<b>AVG LOS</b>	4.49	4.21	4.25	4.11	4.18
<b>AVG BILL</b>	\$37,879	\$44,178	\$52,322	\$53,076	\$57,409

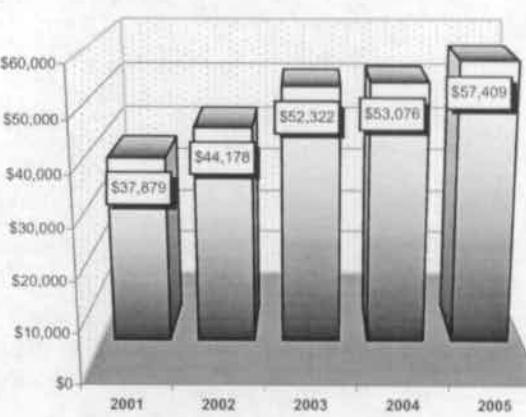
Patient Discharges



Average Length of Stay



Average Billed Charges



**DRG 209: MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF LOWER EXTREMITY**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	47	18	28	17	13
Boulder City	Avg LOS	4.77	5.17	4.96	4.41	5.00
Boulder City	Avg Bill	\$27,678	\$31,166	\$30,487	\$31,812	\$35,323
Desert Springs	Cases	378	555	108	0	0
Desert Springs	Avg LOS	3.87	3.84	3.57	0.00	0.00
Desert Springs	Avg Bill	\$43,395	\$53,760	\$59,252	\$0	\$0
Mountain View	Cases	328	402	489	464	364
Mountain View	Avg LOS	4.15	3.98	4.48	4.10	4.30
Mountain View	Avg Bill	\$34,195	\$39,127	\$45,953	\$50,798	\$57,397
North Vista	Cases	142	158	151	143	122
North Vista	Avg LOS	5.66	4.95	4.86	4.84	4.87
North Vista	Avg Bill	\$47,929	\$66,223	\$72,789	\$63,900	\$70,406
St. Rose Domin.	Cases	99	97	123	170	143
St. Rose Domin.	Avg LOS	4.35	3.86	4.66	3.71	3.80
St. Rose Domin.	Avg Bill	\$35,457	\$41,143	\$53,689	\$55,650	\$57,664
St. Rose Siena	Cases	300	330	574	700	567
St. Rose Siena	Avg LOS	4.44	3.69	3.56	3.58	3.71
St. Rose Siena	Avg Bill	\$43,524	\$46,782	\$51,588	\$58,171	\$62,717
Southern Hills	Cases	0	0	0	89	112
Southern Hills	Avg LOS	0.00	0.00	0.00	4.65	4.24
Southern Hills	Avg Bill	\$0	\$0	\$0	\$46,209	\$41,013
Spring Valley	Cases	0	0	106	405	289
Spring Valley	Avg LOS	0.00	0.00	3.34	3.65	3.97
Spring Valley	Avg Bill	\$0	\$0	\$50,336	\$56,115	\$63,935
Summerlin	Cases	183	164	321	368	298
Summerlin	Avg LOS	5.11	4.79	4.05	4.40	4.53
Summerlin	Avg Bill	\$35,451	\$42,311	\$69,415	\$65,904	\$70,157
Sunrise	Cases	588	652	845	758	548
Sunrise	Avg LOS	4.14	3.81	4.40	4.42	4.52
Sunrise	Avg Bill	\$31,643	\$35,413	\$43,138	\$48,844	\$54,977
University Med.	Cases	136	116	190	191	144
University Med.	Avg LOS	5.89	5.96	4.96	4.35	4.68
University Med.	Avg Bill	\$41,110	\$58,828	\$52,340	\$51,039	\$52,285
Valley Hospital	Cases	264	274	166	166	172
Valley Hospital	Avg LOS	4.68	4.15	4.98	4.90	4.65
Valley Hospital	Avg Bill	\$39,897	\$41,278	\$55,507	\$50,379	\$56,339
TOTAL		2,465	2,766	3,101	3,471	2,772
AVG LOS		4.47	4.08	4.26	4.12	4.25
AVG BILL		\$37,936	\$44,896	\$51,647	\$54,640	\$59,550
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	1	3
Incline Village	Avg LOS	0.00	0.00	0.00	2.00	2.33
Incline Village	Avg Bill	\$0	\$0	\$0	\$31,530	\$38,652
Northern NV	Cases	182	210	236	176	157
Northern NV	Avg LOS	5.47	4.76	4.52	4.22	3.93
Northern NV	Avg Bill	\$37,583	\$51,277	\$100,542	\$64,274	\$71,586
St. Mary's	Cases	286	341	318	365	291
St. Mary's	Avg LOS	4.80	5.03	5.15	4.22	3.88
St. Mary's	Avg Bill	\$48,589	\$52,058	\$55,764	\$57,136	\$56,044
Washoe Med.	Cases	384	475	540	602	451
Washoe Med.	Avg LOS	4.84	4.89	4.70	4.48	4.37
Washoe Med.	Avg Bill	\$35,730	\$38,171	\$44,272	\$47,518	\$44,054

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	0	0
Washoe Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Washoe Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
TOTAL		852	1,026	1,094	1,144	902
AVG LOS		4.96	4.91	4.79	4.35	4.13
AVG BILL		\$40,442	\$45,469	\$59,751	\$53,150	\$52,696
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	266	313	369	459	239
Carson Tahoe	Avg LOS	2.97	2.92	2.50	3.30	3.69
Carson Tahoe	Avg Bill	\$30,656	\$35,005	\$36,635	\$42,833	\$55,319
Churchill	Cases	5	2	0	0	0
Churchill	Avg LOS	4.80	3.50	0.00	0.00	0.00
Churchill	Avg Bill	\$30,185	\$30,970	\$0	\$0	\$0
Grover C. Dils	Cases	0	0	0	0	0
Grover C. Dils	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dils	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	0	0	0	0	0
Humboldt Gen.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Humboldt Gen.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mesa View	Cases	0	0	0	0	27
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	3.59
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$45,680
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	28	31	26	65	43
Northeastern	Avg LOS	6.29	5.61	5.54	4.78	3.37
Northeastern	Avg Bill	\$29,810	\$33,522	\$45,231	\$41,054	\$37,226
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Ririe	Cases	8	4	2	1	0
Wm Bee Ririe	Avg LOS	5.25	5.75	5.00	5.00	0.00
Wm Bee Ririe	Avg Bill	\$20,647	\$23,371	\$20,959	\$22,096	\$0
TOTAL		307	350	397	525	309
AVG LOS		3.36	3.19	2.72	3.48	3.63
AVG BILL		\$30,311	\$34,717	\$37,119	\$42,574	\$51,959
ALL COUNTIES		3,624	4,142	4,592	5,140	3,983
ALL COUNTIES		4.49	4.21	4.25	4.11	4.18
ALL COUNTIES		\$37,370	\$44,178	\$52,322	\$53,076	\$57,408

\*DRG 209 was discontinued on September 30, 2005  
it will not be used in next years Health Choices.

## DRG 210: HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT. AGE > 17 W CC

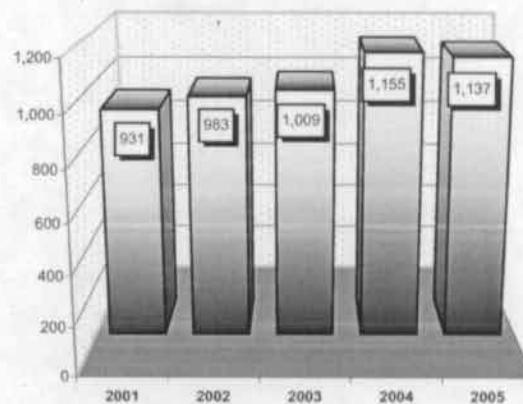
**Procedures:** Included, but not limited to, in this DRG are open reductions and closed reductions, internal fixations, bone grafts, and osteoclases of the femur. In Nevada in 2004, the most common operation/procedure codes under this DRG 210 were open reduction reduction of fracture with internal fixation of femur (ICD-9 code 79.35), closed reduction of fracture with internal fixation of femur (ICD-9 code 79.15), transfusion of packed cells (ICD-9 code 99.04), internal fixation of bone without fracture reduction (ICD-9 code 78.55), and removal of implanted devices from bone, femur (ICD-9 code 78.65).

**Definitions:** **Open reduction:** a surgical procedure for reducing a fracture or dislocation. **Closed reduction:** the manual correction of a fracture without an incision. **Internal fixation:** a method of holding together the fragments of a fractured bone. After open reduction of the fracture, pins, wires, screws, plates or nails may be used to stabilize the fragments. **Bone graft:** the transplantation of a piece of bone from one part of the body to another to repair a skeletal defect. **Osteoclasis:** the intentional surgical fracture of a bone to correct a deformity. **Femur:** the thigh bone that extends from the pelvis to the knee. Is it the longest and strongest bone in the body. **Closed reduction:** the manual corrections of fractures without incisions.

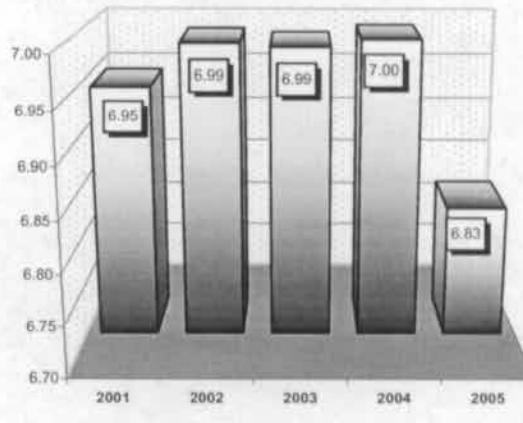
RELATED DRGS	2001	2002	2003	2004	2005
211 Cases	425	423	404	364	421
212 Cases	109	129	134	137	116

GENDER	2001	2002	2003	2004	2005
Cases	371	340	343	421	441
Male Avg LOS	7.42	8.10	7.56	7.91	6.88
Avg Bill	\$42,655	\$52,114	\$55,422	\$57,895	\$57,050
Cases	560	643	666	734	696
Female Avg LOS	6.64	6.41	6.70	6.47	6.80
Avg Bill	\$36,007	\$40,472	\$50,255	\$48,859	\$53,793
AGE GROUP	2001	2002	2003	2004	2005
Cases	0	0	0	0	0
Age 0-17 Avg LOS	0.00	0.00	0.00	0.00	0.00
Avg Bill	\$0	\$0	\$0	\$0	\$0
Cases	52	65	53	46	63
Age 18-35 Avg LOS	10.62	10.06	5.91	6.78	5.51
Avg Bill	\$55,041	\$70,704	\$64,139	\$67,884	\$61,194
Cases	59	50	49	51	61
Age 36-49 Avg LOS	10.41	8.32	7.53	7.80	7.87
Avg Bill	\$64,996	\$66,460	\$69,900	\$63,604	\$66,003
Cases	124	112	122	146	151
Age 50-64 Avg LOS	6.81	7.88	9.70	8.80	8.29
Avg Bill	\$40,117	\$45,521	\$65,402	\$61,880	\$62,755
Cases	696	756	785	912	862
Age 65 + Avg LOS	6.41	6.51	6.61	6.67	6.60
Avg Bill	\$34,939	\$40,642	\$47,995	\$49,161	\$52,484
<b>CASES</b>	<b>931</b>	<b>983</b>	<b>1,009</b>	<b>1,155</b>	<b>1,137</b>
<b>AVG LOS</b>	<b>6.95</b>	<b>6.99</b>	<b>6.99</b>	<b>7.00</b>	<b>6.83</b>
<b>AVG BILL</b>	<b>\$38,656</b>	<b>\$44,469</b>	<b>\$52,011</b>	<b>\$52,152</b>	<b>\$55,056</b>

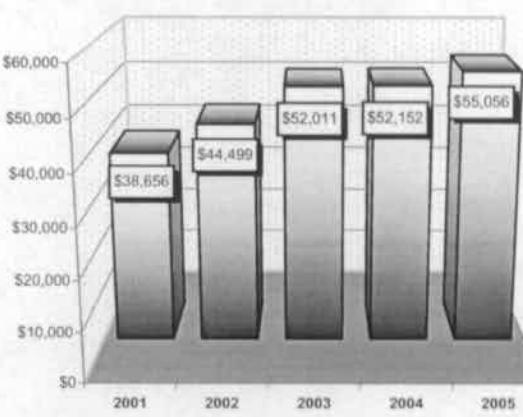
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 210: HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT. AGE > 17 W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	16	11	6	12	4
	Avg LOS	6.13	7.36	5.17	6.50	4.75
	Avg Bill	\$24,871	\$28,325	\$20,054	\$26,725	\$28,720
Desert Springs	Cases	88	84	9	0	3
	Avg LOS	6.23	6.08	8.33	0.00	4.67
	Avg Bill	\$35,910	\$42,909	\$54,328	\$0	\$35,089
Mountain View	Cases	68	105	74	85	69
	Avg LOS	6.85	6.19	7.19	6.95	7.83
	Avg Bill	\$34,752	\$40,080	\$47,904	\$51,853	\$63,542
North Vista	Cases	28	36	22	7	12
	Avg LOS	8.57	7.42	8.59	9.71	10.08
	Avg Bill	\$52,650	\$67,497	\$82,919	\$73,066	\$94,002
St. Rose Domin.	Cases	27	18	66	78	71
	Avg LOS	7.04	5.78	5.71	5.69	6.11
	Avg Bill	\$37,703	\$40,556	\$41,583	\$45,548	\$50,626
St. Rose Siena	Cases	36	49	67	74	83
	Avg LOS	6.14	6.02	6.75	6.82	6.54
	Avg Bill	\$47,683	\$42,338	\$46,664	\$58,244	\$55,265
Southern Hills	Cases	0	0	0	9	30
	Avg LOS	0.00	0.00	0.00	8.11	9.53
	Avg Bill	\$0	\$0	\$0	\$48,769	\$60,919
Spring Valley	Cases	0	0	3	54	48
	Avg LOS	0.00	0.00	8.00	8.09	7.65
	Avg Bill	\$0	\$0	\$45,147	\$64,872	\$63,405
Summerlin	Cases	67	82	108	91	80
	Avg LOS	6.49	6.22	6.71	6.63	6.71
	Avg Bill	\$33,938	\$38,916	\$60,480	\$54,574	\$61,123
Sunrise	Cases	110	88	144	165	189
	Avg LOS	6.51	8.25	8.16	7.85	7.01
	Avg Bill	\$38,884	\$54,437	\$54,744	\$57,002	\$59,954
University Med.	Cases	135	100	81	83	78
	Avg LOS	8.33	9.59	7.68	9.23	8.58
	Avg Bill	\$43,332	\$57,115	\$52,089	\$63,617	\$67,342
Valley Hospital	Cases	74	70	69	103	78
	Avg LOS	5.61	6.73	7.67	6.83	7.47
	Avg Bill	\$32,721	\$39,573	\$53,482	\$50,729	\$58,400
<b>TOTAL</b>		649	643	649	761	745
<b>AVG LOS</b>		6.86	7.11	7.29	7.31	7.30
<b>AVG BILL</b>		\$38,447	\$46,379	\$52,865	\$55,087	\$60,153
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	25	56	64	41	43
	Avg LOS	6.28	7.45	6.86	6.63	5.00
	Avg Bill	\$37,217	\$53,269	\$93,733	\$60,206	\$59,105
St. Mary's	Cases	67	78	94	91	89
	Avg LOS	9.24	6.51	7.00	5.56	5.20
	Avg Bill	\$47,524	\$39,978	\$41,847	\$41,692	\$38,398
Washoe Med.	Cases	124	113	114	142	160
	Avg LOS	7.18	7.63	6.82	7.72	6.93
	Avg Bill	\$42,538	\$45,179	\$47,383	\$54,662	\$48,542

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>		216	247	272	274	292
<b>AVG LOS</b>		7.71	7.23	6.89	6.84	6.12
<b>AVG BILL</b>		\$43,469	\$45,371	\$56,376	\$51,184	\$47,006
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	39	64	69	83	71
	Avg LOS	5.36	5.05	4.49	5.08	5.44
	Avg Bill	\$28,646	\$31,204	\$31,627	\$37,166	\$43,165
Churchill	Cases	6	4	1	0	1
	Avg LOS	5.33	4.50	6.00	0.00	9.00
	Avg Bill	\$19,607	\$24,172	\$22,206	\$0	\$63,967
Grover C. Dils	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	1	0	0	0	0
	Avg LOS	3.00	0.00	0.00	0.00	0.00
	Avg Bill	\$8,751	\$0	\$0	\$0	\$0
Mesa View	Cases	0	0	0	0	13
	Avg LOS	0.00	0.00	0.00	0.00	4.31
	Avg Bill	\$0	\$0	\$0	\$0	\$31,568
Mt. Grant	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	19	25	16	33	15
	Avg LOS	5.47	6.92	7.38	5.97	6.07
	Avg Bill	\$20,305	\$24,797	\$36,468	\$33,184	\$34,670
Nye General	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Ririe	Cases	1	0	2	4	0
	Avg LOS	5.00	0.00	7.00	6.25	0.00
	Avg Bill	\$17,999	\$0	\$23,978	\$27,590	\$0
<b>TOTAL</b>		66	93	88	120	100
<b>AVG LOS</b>		5.35	5.53	5.09	5.37	5.42
<b>AVG BILL</b>		\$24,960	\$29,179	\$32,226	\$35,752	\$40,591
<b>ALL COUNTIES</b>		931	983	1,009	1,155	1,137
		0.95	6.99	6.99	7.00	6.83
		\$38,656	\$44,499	\$52,011	\$52,152	\$65,056

## DRG 243: MEDICAL BACK PROBLEMS

**Diagnosis:** Diagnoses under this DRG, include but are not limited to, displacement of lumbar intervertebral disc without myelopathy, spinal stenosis, lumbago, closed fracture of dorsal vertebra and closed fracture of lumbar vertebra. The top diagnosis codes most commonly used in Nevada in 2004 for this DRG were closed fracture of lumbar vertebral column without mention of spinal cord injury, (ICD-9 code 805.4), lumbago (ICD-9 code 724.2), closed fracture of the dorsal, thoracic vertebral column without mention of spinal cord injury, (ICD-9 code 805.2), degeneration of lumbar or lumbosacral intervertebral disc, (ICD-9 code 722.52), and displacement of lumbar intervertebral disc without myelopathy (ICD-9 code 722.10).

**Definitions:** Vertebra: any one of the bones of the spinal column. Intervertebral: the space between two vertebrae.

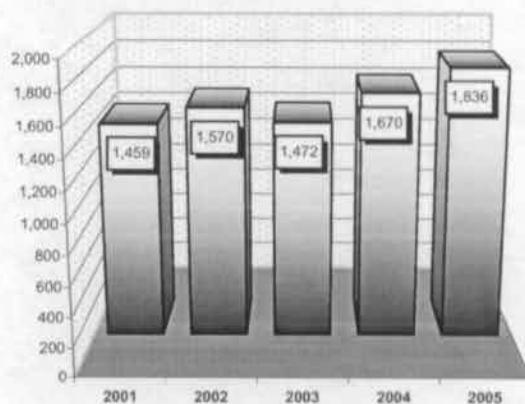
Myelopathy: disease of the spinal cord. Stenosis: an abnormal condition characterized by the constriction or narrowing of an opening or passageway in a body structure.

Lumbago: pain in the lumbar, lower, region of the spinal cord caused by muscle strain, rheumatoid arthritis, osteoarthritis, or a herniated intervertebral disk.

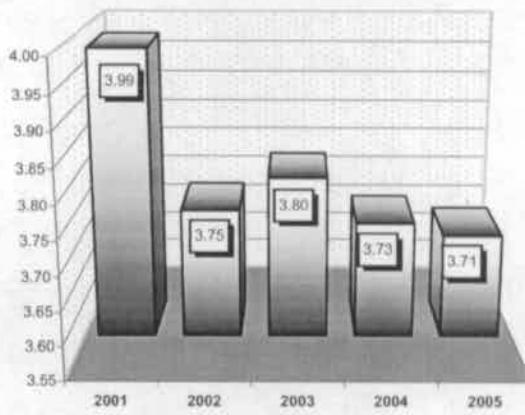
Fracture: a traumatic injury to a bone in which the continuity of the bone tissue is broken. Dorsal: the back of something.

GENDER	2001	2002	2003	2004	2005
Male	Cases	638	699	661	781
	Avg LOS	3.83	3.61	3.82	3.55
	Avg Bill	\$13,058	\$14,988	\$19,001	\$18,484
Female	Cases	821	871	811	889
	Avg LOS	4.11	3.86	3.78	3.88
	Avg Bill	\$11,868	\$14,314	\$17,650	\$18,568
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	26	32	31	34
	Avg LOS	2.08	2.59	3.35	2.44
	Avg Bill	\$14,169	\$11,975	\$15,282	\$19,214
Age 18-35	Cases	226	244	231	252
	Avg LOS	3.08	3.00	3.55	2.92
	Avg Bill	\$11,929	\$13,246	\$20,509	\$16,911
Age 36-49	Cases	342	369	299	369
	Avg LOS	3.59	3.33	3.46	3.30
	Avg Bill	\$11,714	\$13,172	\$17,007	\$17,224
Age 50-64	Cases	309	370	339	384
	Avg LOS	3.81	3.82	3.79	3.75
	Avg Bill	\$12,435	\$15,573	\$18,108	\$17,524
Age 65+	Cases	556	555	572	631
	Avg LOS	4.79	4.37	4.10	4.35
	Avg Bill	\$12,882	\$15,687	\$18,250	\$20,511
<b>CASES</b>	1,459	1,570	1,472	1,670	1,836
<b>AVG LOS</b>	3.99	3.75	3.80	3.73	3.71
<b>AVG BILL</b>	\$12,389	\$14,614	\$18,257	\$18,525	\$21,084

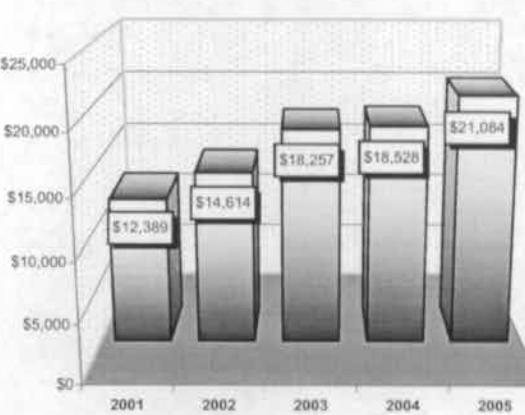
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 243: MEDICAL BACK PROBLEMS

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	7	8	11	12	14
Boulder City	Avg LOS	4.71	4.00	3.36	3.08	4.00
Boulder City	Avg Bill	\$6,631	\$7,505	\$6,488	\$6,132	\$8,941
Desert Springs	Cases	82	108	97	111	104
Desert Springs	Avg LOS	3.80	3.43	3.44	3.99	3.76
Desert Springs	Avg Bill	\$12,289	\$13,229	\$18,102	\$18,611	\$18,787
Mountain View	Cases	85	73	67	92	92
Mountain View	Avg LOS	3.69	3.86	4.04	3.92	3.37
Mountain View	Avg Bill	\$11,251	\$16,138	\$18,999	\$19,187	\$18,578
North Vista	Cases	25	33	26	36	16
North Vista	Avg LOS	3.32	2.67	4.73	4.14	2.63
North Vista	Avg Bill	\$15,438	\$14,927	\$25,467	\$20,756	\$14,415
St. Rose Domin.	Cases	54	63	64	71	57
St. Rose Domin.	Avg LOS	3.28	3.86	3.66	3.72	3.96
St. Rose Domin.	Avg Bill	\$10,117	\$12,959	\$15,409	\$18,440	\$18,187
St. Rose Sienna	Cases	41	69	72	104	124
St. Rose Sienna	Avg LOS	4.10	3.80	3.97	3.34	3.65
St. Rose Sienna	Avg Bill	\$13,250	\$15,568	\$18,509	\$20,275	\$22,831
Southern Hills	Cases	0	0	0	35	45
Southern Hills	Avg LOS	0.00	0.00	0.00	2.94	3.38
Southern Hills	Avg Bill	\$0	\$0	\$0	\$13,474	\$18,229
Spring Valley	Cases	0	0	7	47	68
Spring Valley	Avg LOS	0.00	0.00	4.43	3.36	2.88
Spring Valley	Avg Bill	\$0	\$0	\$18,260	\$18,232	\$18,311
Summerlin	Cases	66	93	98	73	120
Summerlin	Avg LOS	3.59	3.03	3.71	2.89	3.86
Summerlin	Avg Bill	\$11,374	\$11,006	\$20,488	\$16,300	\$21,683
Sunrise	Cases	287	302	302	279	303
Sunrise	Avg LOS	4.16	3.82	3.65	3.75	3.28
Sunrise	Avg Bill	\$11,959	\$14,124	\$16,781	\$16,551	\$18,807
University Med.	Cases	243	269	268	310	331
University Med.	Avg LOS	3.97	3.95	4.29	3.97	4.76
University Med.	Avg Bill	\$13,586	\$16,082	\$21,732	\$22,205	\$30,416
Valley Hospital	Cases	83	122	143	145	136
Valley Hospital	Avg LOS	4.22	3.65	3.22	3.54	3.33
Valley Hospital	Avg Bill	\$14,913	\$13,797	\$15,524	\$16,599	\$17,269
TOTAL		973	1,140	1,155	1,315	1,410
AVG LOS		3.94	3.70	3.80	3.70	3.77
AVG BILL		\$12,547	\$14,341	\$18,467	\$18,628	\$21,751
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	1	1
Incline Village	Avg LOS	1.00	0.00	0.00	1.00	3.00
Incline Village	Avg Bill	\$1,600	\$0	\$0	\$1,915	\$15,616
Northern NV	Cases	26	33	29	21	28
Northern NV	Avg LOS	3.81	3.30	3.48	3.19	3.36
Northern NV	Avg Bill	\$9,108	\$11,954	\$19,746	\$16,068	\$17,381
St. Mary's	Cases	84	50	33	31	43
St. Mary's	Avg LOS	5.99	6.04	5.70	5.74	3.81
St. Mary's	Avg Bill	\$14,672	\$15,301	\$25,213	\$22,251	\$15,240
Washoe Med.	Cases	245	261	184	192	217
Washoe Med.	Avg LOS	4.03	3.73	3.45	3.86	3.81
Washoe Med.	Avg Bill	\$13,132	\$18,044	\$18,810	\$22,015	\$24,525
<b>RURAL</b>						
Washoe Village	Cases	0	0	0	10	22
Washoe Village	Avg LOS	0.00	0.00	0.00	2.50	2.86
Washoe Village	Avg Bill	\$0	\$0	\$0	\$12,381	\$15,281
TOTAL		356	344	246	255	311
AVG LOS		4.47	4.03	3.76	3.97	3.70
AVG BILL		\$13,169	\$17,061	\$19,779	\$21,097	\$21,916
<b>ALL COUNTIES</b>						
Grover C. Dils	Cases	0	0	3	1	0
Battle Mtn.	Avg LOS	0.00	0.00	3.67	2.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$3,220	\$2,617	\$0
Carson Tahoe	Cases	67	38	33	53	69
Carson Tahoe	Avg LOS	3.42	3.47	4.61	3.42	3.26
Carson Tahoe	Avg Bill	\$12,224	\$11,098	\$13,566	\$12,425	\$12,731
Churchill	Cases	7	1	2	4	3
Churchill	Avg LOS	2.57	3.00	3.50	7.25	3.00
Churchill	Avg Bill	\$8,273	\$4,434	\$9,426	\$22,292	\$9,747
Grover C. Dils	Cases	0	0	1	1	5
Grover C. Dils	Avg LOS	0.00	0.00	3.00	4.00	1.60
Grover C. Dils	Avg Bill	\$0	\$0	\$2,190	\$3,359	\$3,783
Humboldt Gen.	Cases	1	1	1	2	1
Humboldt Gen.	Avg LOS	2.00	1.00	7.00	2.00	10.00
Humboldt Gen.	Avg Bill	\$2,808	\$866	\$5,554	\$2,857	\$12,975
Mesa View	Cases	0	0	0	0	5
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	3.80
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$12,057
Mt. Grant	Cases	4	5	3	3	0
Mt. Grant	Avg LOS	2.75	3.20	4.00	3.33	0.00
Mt. Grant	Avg Bill	\$3,525	\$6,790	\$6,409	\$7,493	\$0
Northeastern	Cases	23	19	13	13	9
Northeastern	Avg LOS	2.83	3.11	3.54	3.23	2.56
Northeastern	Avg Bill	\$7,496	\$8,286	\$8,866	\$11,925	\$13,647
Nye General	Cases	2	2	0	3	0
Nye General	Avg LOS	1.50	3.00	0.00	1.00	0.00
Nye General	Avg Bill	\$3,106	\$5,612	\$0	\$3,115	\$0
Pershing	Cases	4	3	1	3	10
Pershing	Avg LOS	3.75	3.00	2.00	5.33	2.30
Pershing	Avg Bill	\$4,124	\$3,982	\$2,557	\$9,108	\$5,270
South Lyon	Cases	4	1	5	7	4
South Lyon	Avg LOS	2.25	1.00	2.00	3.00	2.00
South Lyon	Avg Bill	\$2,226	\$1,635	\$2,298	\$2,266	\$2,084
Wm Bee Rine	Cases	18	16	9	10	9
Wm Bee Rine	Avg LOS	2.39	3.00	2.33	3.30	2.22
Wm Bee Rine	Avg Bill	\$4,481	\$5,213	\$5,236	\$7,686	\$4,694
TOTAL		130	86	71	100	115
AVG LOS		3.04	3.20	3.82	3.45	3.00
AVG BILL		\$9,065	\$8,449	\$9,571	\$10,663	\$10,661
ALL COUNTIES		1,459	1,570	1,472	1,670	1,830
ALL COUNTIES		3.99	3.75	3.80	3.73	3.71
ALL COUNTIES		\$12,389	\$14,614	\$18,257	\$18,528	\$21,084

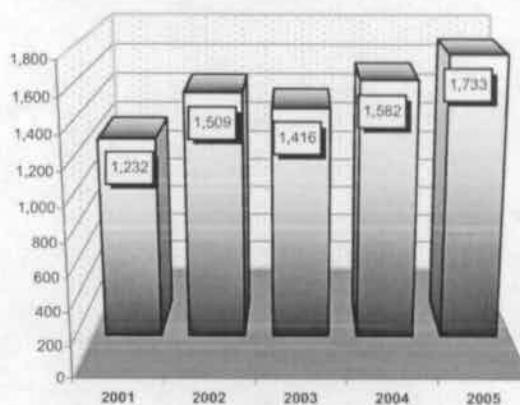
## DRG 294: DIABETES AGE > 35

**Description:** Diabetes is a disease in which blood sugar (glucose) levels are abnormally high because the body does not produce enough insulin. In Type 1 diabetes more than 90% of the insulin-producing cells of the pancreas are permanently destroyed. The pancreas produces little or no insulin. Most people who have Type 1 diabetes develop the disease before age 30. In Type 2 diabetes, the pancreas continues to produce insulin, sometimes even at higher than normal levels. However, the body develops resistance to the effects of insulin, so there is not enough insulin to meet the body's needs. Type 2 diabetes may occur in children and adolescents but usually begins in people older than 30 and becomes progressively more common with age.

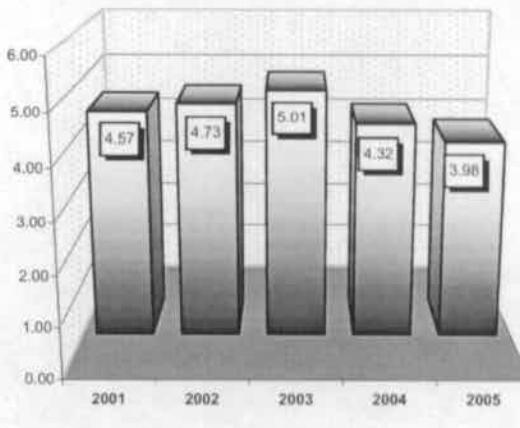
**Definition:** Insulin lowers blood glucose levels and promotes transport and entry of glucose into the muscle cells and other tissues. Insulin acts to regulate the metabolism of glucose and regulates the processes necessary for the metabolism of fats, carbohydrates and proteins.

RELATED DRG		2001	2002	2003	2004	2005
295	Cases	724	710	772	831	928
<b>GENDER</b>						
Male	Cases	704	843	806	897	937
	Avg LOS	4.49	4.82	5.16	4.39	3.86
	Avg Bill	\$14,915	\$19,926	\$24,725	\$21,669	\$21,016
Female	Cases	528	666	610	685	796
	Avg LOS	4.68	4.63	4.82	4.24	4.11
	Avg Bill	\$15,307	\$17,754	\$23,886	\$21,730	\$22,133
<b>AGE GROUP</b>						
Age 0-17	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 18-35	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 36-49	Cases	360	512	487	551	574
	Avg LOS	4.41	4.46	4.89	3.80	3.74
	Avg Bill	\$14,638	\$18,854	\$21,915	\$18,849	\$20,742
Age 50-64	Cases	416	495	469	511	587
	Avg LOS	4.76	5.26	5.72	5.07	4.48
	Avg Bill	\$15,739	\$20,354	\$29,514	\$24,949	\$23,644
Age 65 +	Cases	456	502	460	520	572
	Avg LOS	4.53	4.49	4.42	4.15	3.70
	Avg Bill	\$14,835	\$17,716	\$21,705	\$21,514	\$20,149
<b>CASES</b>		1,232	1,509	1,416	1,582	1,733
<b>AVG LOS</b>		4.57	4.73	5.01	4.32	3.98
<b>AVG BILL</b>		\$15,083	\$18,967	\$24,364	\$21,696	\$21,529

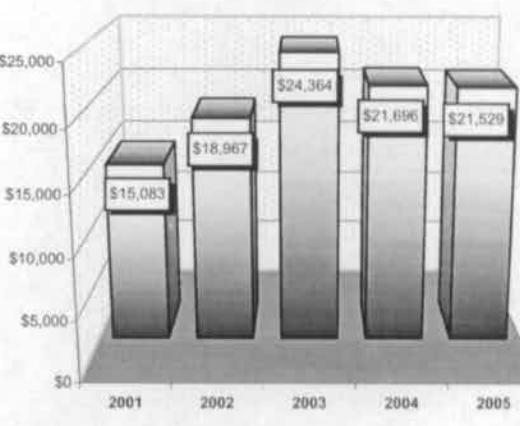
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 294: DIABETES AGE > 35

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	14	7	6	14	6
Boulder City	Avg LOS	6.43	5.86	3.67	3.86	3.33
Boulder City	Avg Bill	\$15,198	\$10,023	\$8,973	\$11,219	\$7,057
Desert Springs	Cases	115	151	148	144	156
Desert Springs	Avg LOS	3.95	4.38	4.23	4.13	4.87
Desert Springs	Avg Bill	\$15,088	\$21,317	\$25,674	\$21,872	\$23,384
Mountain View	Cases	68	83	88	89	113
Mountain View	Avg LOS	4.81	4.76	4.26	3.78	4.38
Mountain View	Avg Bill	\$15,270	\$20,232	\$21,791	\$20,681	\$24,489
North Vista	Cases	70	87	75	99	97
North Vista	Avg LOS	4.79	3.87	4.20	3.54	3.72
North Vista	Avg Bill	\$25,422	\$24,641	\$33,997	\$21,474	\$25,498
St. Rose Domin.	Cases	56	86	62	92	79
St. Rose Domin.	Avg LOS	4.54	4.63	3.63	3.67	3.05
St. Rose Domin.	Avg Bill	\$14,246	\$20,817	\$14,555	\$18,545	\$19,153
St. Rose Siena	Cases	56	66	56	80	98
St. Rose Siena	Avg LOS	4.00	5.23	3.79	3.63	3.76
St. Rose Siena	Avg Bill	\$12,868	\$24,946	\$18,811	\$19,242	\$23,701
Southern Hills	Cases	0	0	0	26	43
Southern Hills	Avg LOS	0.00	0.00	0.00	3.46	4.77
Southern Hills	Avg Bill	\$0	\$0	\$0	\$16,338	\$26,584
Spring Valley	Cases	0	0	13	59	89
Spring Valley	Avg LOS	0.00	0.00	7.77	4.69	3.36
Spring Valley	Avg Bill	\$0	\$0	\$39,142	\$25,681	\$20,542
Summerlin	Cases	53	63	62	71	96
Summerlin	Avg LOS	4.79	5.19	3.74	4.07	3.38
Summerlin	Avg Bill	\$19,839	\$24,168	\$26,717	\$26,646	\$22,310
Sunrise	Cases	169	198	166	181	185
Sunrise	Avg LOS	4.63	4.69	5.01	4.29	3.97
Sunrise	Avg Bill	\$16,224	\$21,474	\$27,359	\$24,996	\$24,642
University Med.	Cases	238	321	322	304	330
University Med.	Avg LOS	5.53	5.56	7.32	5.98	4.69
University Med.	Avg Bill	\$13,525	\$15,139	\$24,023	\$23,357	\$21,639
Valley Hospital	Cases	118	145	136	149	133
Valley Hospital	Avg LOS	4.53	5.07	5.21	4.58	3.74
Valley Hospital	Avg Bill	\$16,990	\$22,003	\$34,842	\$25,233	\$21,463
TOTAL		957	1,207	1,134	1,308	1,425
AVG LOS		4.78	4.93	5.29	4.51	4.11
AVG BILL		\$15,989	\$20,193	\$25,977	\$22,733	\$22,761
<b>WASHOE</b>						
Incline Village	Cases	0	1	0	2	0
Incline Village	Avg LOS	0.00	1.00	0.00	2.00	0.00
Incline Village	Avg Bill	\$0	\$3,314	\$0	\$5,040	\$0
Northern NV	Cases	10	17	17	15	17
Northern NV	Avg LOS	3.50	3.35	5.24	2.67	2.59
Northern NV	Avg Bill	\$9,793	\$9,659	\$40,529	\$15,243	\$18,142
St. Mary's	Cases	57	45	47	38	52
St. Mary's	Avg LOS	4.95	3.36	4.23	4.89	3.25
St. Mary's	Avg Bill	\$18,757	\$13,470	\$18,934	\$22,874	\$14,783
Washoe Med.	Cases	94	126	115	109	118
Washoe Med.	Avg LOS	4.46	4.79	4.51	3.77	3.68
Washoe Med.	Avg Bill	\$13,095	\$17,615	\$22,029	\$20,288	\$19,375

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	13	15
Washoe Village	Avg LOS	0.00	0.00	0.00	2.15	3.33
Washoe Village	Avg Bill	\$0	\$0	\$0	\$10,888	\$16,728
TOTAL		181	189	179	177	202
AVG LOS		4.57	4.30	4.51	3.78	3.45
AVG BILL		\$14,894	\$15,837	\$22,973	\$19,553	\$17,893
<b>RURAL</b>						
Battle Mtn.	Cases	1	1	1	1	1
Battle Mtn.	Avg LOS	5.00	1.00	1.00	3.00	1.00
Battle Mtn.	Avg Bill	\$2,589	\$4,059	\$1,266	\$2,382	\$2,569
Carson Tahoe	Cases	35	35	42	47	48
Carson Tahoe	Avg LOS	2.71	3.83	2.69	2.79	2.98
Carson Tahoe	Avg Bill	\$7,890	\$15,713	\$11,406	\$14,486	\$13,216
Churchill	Cases	16	21	6	9	18
Churchill	Avg LOS	3.00	3.33	2.00	4.11	5.67
Churchill	Avg Bill	\$9,475	\$14,120	\$7,834	\$16,937	\$19,279
Grover C. Dls	Cases	2	6	3	4	1
Grover C. Dls	Avg LOS	2.00	4.33	4.33	3.50	1.00
Grover C. Dls	Avg Bill	\$2,736	\$5,800	\$6,831	\$6,465	\$4,384
Humboldt Gen.	Cases	0	4	6	3	1
Humboldt Gen.	Avg LOS	0.00	2.50	2.83	3.33	3.00
Humboldt Gen.	Avg Bill	\$0	\$2,811	\$4,941	\$5,928	\$2,278
Mesa View	Cases	0	0	0	0	10
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.90
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$0,272
Mt. Grant	Cases	5	3	6	6	8
Mt. Grant	Avg LOS	3.40	2.00	1.83	2.17	3.75
Mt. Grant	Avg Bill	\$7,825	\$5,594	\$4,249	\$3,347	\$8,642
Northeastern	Cases	11	18	15	9	5
Northeastern	Avg LOS	2.55	2.78	3.27	3.44	2.20
Northeastern	Avg Bill	\$10,794	\$10,485	\$13,456	\$16,806	\$7,539
Nye General	Cases	7	1	6	4	3
Nye General	Avg LOS	3.00	2.00	2.33	1.75	1.67
Nye General	Avg Bill	\$7,413	\$3,333	\$3,017	\$5,125	\$5,693
Pershing	Cases	7	1	2	4	2
Pershing	Avg LOS	2.29	5.00	2.00	2.00	3.50
Pershing	Avg Bill	\$3,152	\$6,173	\$4,334	\$5,508	\$5,470
South Lyon	Cases	6	6	6	3	2
South Lyon	Avg LOS	2.17	3.50	4.83	1.67	4.50
South Lyon	Avg Bill	\$2,603	\$3,857	\$6,269	\$2,691	\$5,096
Wm Bee Rirle	Cases	24	17	10	7	7
Wm Bee Rirle	Avg LOS	3.21	3.18	2.40	2.43	1.86
Wm Bee Rirle	Avg Bill	\$8,307	\$7,085	\$5,996	\$3,583	\$4,840
TOTAL		114	113	103	97	106
AVG LOS		2.84	3.35	2.79	2.85	3.25
AVG BILL		\$7,742	\$11,108	\$9,021	\$11,612	\$11,908
ALL COUNTIES		1,232	1,509	1,416	1,582	1,733
ALL COUNTIES		4.57	4.73	5.01	4.32	3.98
ALL COUNTIES		\$15,083	\$18,967	\$24,364	\$21,696	\$21,528

## DRG 296: NUTRITIONAL & MISC METABOLIC DISORDERS AGE > 17 W CC

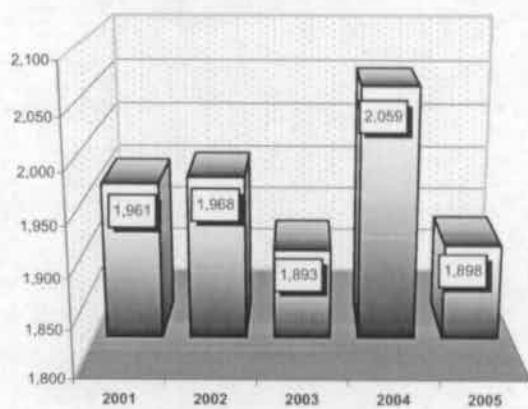
**Diagnosis:** Included, but not limited to, in this DRG are malnutrition, nutrition deficiency, anorexia, feeding problems, hypovolemia, abnormal weight gain, abnormal loss of weight, and fluid overload. The top diagnosis codes most commonly used in Nevada in 2004, for this DRG were disorders of fluid, electrolyte, and acid/base balance, volume depletion (ICD-9 code 276.5), hypopotassemia (ICD-9 code 276.8), hyposmolality and/or hyponatremia (ICD-9 code 276.1), anemia unspecified (ICD-9 code 285.9), and unspecified hypothyroidism (ICD-9 code 244.9).

**Definitions:** **Hypovolemia:** an abnormally low circulating blood volume. **Hyponatremia:** a lower than normal concentration of sodium in the blood. **Anorexia:** a lack or loss of appetite, resulting in the inability to eat. **Fluid overload:** an excessive accumulation of fluid in the body. **Malnutrition:** an imbalance between the body's needs and the intake of nutrients. Malnutrition includes undernutrition, in which nutrients are undersupplied, and overnutrition, in which nutrients are oversupplied. **Hypothyroidism:** a condition characterized by decreased activity of the thyroid gland. **Anemia:** a decrease in hemoglobin (a compound in the blood that carries oxygen to the cells from the lungs and carbon dioxide away from the cells to the lungs) in the blood to levels below normal.

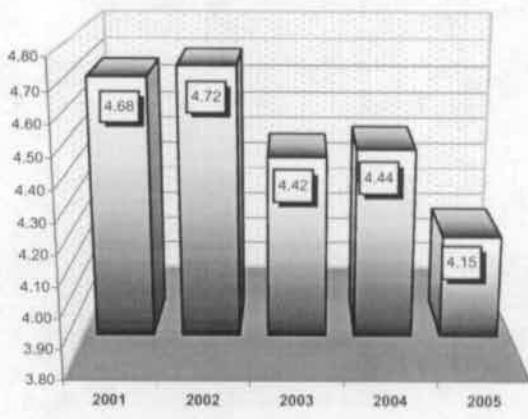
RELATED DRGS	2001	2002	2003	2004	2005
297 Cases	466	596	536	579	551
298 Cases	641	449	530	550	580

GENDER	2001	2002	2003	2004	2005
Male Cases	789	824	786	841	825
	Avg LOS	4.39	4.76	4.20	4.61
	Avg Bill	\$15,258	\$19,826	\$20,369	\$22,380
Female Cases	1,172	1,144	1,107	1,218	1,073
	Avg LOS	4.88	4.68	4.57	4.33
	Avg Bill	\$15,887	\$18,295	\$22,517	\$21,326
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17 Cases	0	0	0	1	0
	Avg LOS	0.00	0.00	0.00	11.00
	Avg Bill	\$0	\$0	\$0	\$79,139
Age 18-35 Cases	121	124	100	96	92
	Avg LOS	3.06	4.14	3.84	3.74
	Avg Bill	\$11,156	\$17,871	\$17,918	\$20,784
Age 36-49 Cases	218	204	199	227	234
	Avg LOS	3.72	4.33	4.07	4.06
	Avg Bill	\$14,207	\$18,995	\$21,877	\$20,643
Age 50-64 Cases	356	435	425	480	401
	Avg LOS	4.75	4.70	4.37	4.44
	Avg Bill	\$16,904	\$20,767	\$22,632	\$22,439
Age 65 + Cases	1,266	1,205	1,169	1,255	1,171
	Avg LOS	4.98	4.85	4.54	4.56
	Avg Bill	\$15,950	\$18,375	\$21,533	\$21,726
CASES	1,961	1,968	1,893	2,059	1,898
AVG LOS	4.68	4.72	4.42	4.44	4.15
AVG BILL	\$15,634	\$19,036	\$21,625	\$21,756	\$22,098

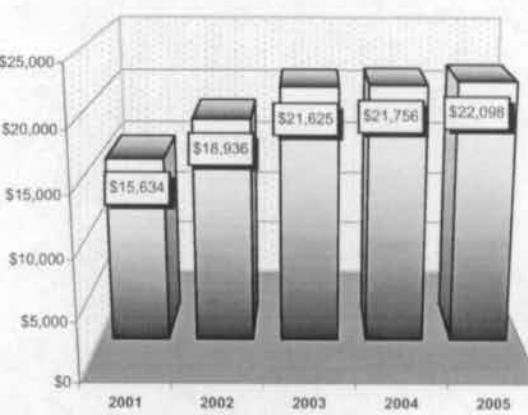
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 296: NUTRITIONAL & MISC METABOLIC DISORDERS AGE > 17 W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	9	14	15	9	11
Boulder City	Avg LOS	4.33	3.71	4.07	3.67	2.45
Boulder City	Avg Bill	\$6,725	\$6,557	\$8,250	\$9,711	\$8,660
Desert Springs	Cases	158	143	178	154	93
Desert Springs	Avg LOS	4.15	4.23	3.61	4.28	3.90
Desert Springs	Avg Bill	\$15,023	\$17,133	\$21,363	\$22,003	\$22,090
Mountain View	Cases	188	172	158	178	166
Mountain View	Avg LOS	4.70	4.68	4.35	4.12	4.50
Mountain View	Avg Bill	\$16,608	\$19,881	\$20,353	\$21,981	\$25,300
North Vista	Cases	101	123	96	89	78
North Vista	Avg LOS	4.61	5.22	4.80	4.89	5.13
North Vista	Avg Bill	\$21,692	\$33,770	\$32,018	\$31,288	\$29,631
St. Rose Dominic	Cases	93	84	81	74	71
St. Rose Dominic	Avg LOS	4.43	4.24	4.93	3.69	4.07
St. Rose Dominic	Avg Bill	\$13,869	\$17,666	\$24,799	\$20,270	\$24,965
St. Rose Siena	Cases	102	126	108	131	141
St. Rose Siena	Avg LOS	4.00	3.52	4.33	3.99	3.22
St. Rose Siena	Avg Bill	\$14,860	\$14,252	\$22,918	\$20,945	\$21,987
Southern Hills	Cases	0	0	0	41	65
Southern Hills	Avg LOS	0.00	0.00	0.00	8.68	4.42
Southern Hills	Avg Bill	\$0	\$0	\$0	\$29,509	\$20,835
Spring Valley	Cases	0	0	9	55	76
Spring Valley	Avg LOS	0.00	0.00	4.11	4.62	3.66
Spring Valley	Avg Bill	\$0	\$0	\$19,599	\$29,853	\$22,832
Summerlin	Cases	149	151	186	145	132
Summerlin	Avg LOS	4.04	3.99	4.10	4.35	4.07
Summerlin	Avg Bill	\$15,021	\$17,138	\$27,252	\$25,807	\$30,644
Sunrise	Cases	308	285	233	248	197
Sunrise	Avg LOS	4.96	5.00	4.64	4.91	4.07
Sunrise	Avg Bill	\$19,487	\$22,516	\$25,346	\$27,015	\$24,586
University Med.	Cases	163	186	167	143	120
University Med.	Avg LOS	5.30	5.61	4.41	5.47	5.75
University Med.	Avg Bill	\$14,046	\$17,370	\$17,040	\$18,900	\$25,763
Valley Hospital	Cases	169	166	153	217	144
Valley Hospital	Avg LOS	4.92	5.57	4.46	4.67	4.47
Valley Hospital	Avg Bill	\$16,890	\$25,546	\$24,399	\$24,320	\$25,630
TOTAL		1,440	1,450	1,384	1,484	1,294
AVG LOS		4.64	4.76	4.35	4.66	4.26
AVG BILL		\$16,623	\$20,601	\$23,432	\$24,050	\$24,957
<b>WASHOE</b>						
Incline Village	Cases	0	0	2	2	0
Incline Village	Avg LOS	0.00	0.00	5.00	3.50	0.00
Incline Village	Avg Bill	\$0	\$0	\$12,285	\$11,585	\$0
Northern NV	Cases	44	33	36	41	44
Northern NV	Avg LOS	4.14	4.73	4.03	3.83	4.43
Northern NV	Avg Bill	\$10,249	\$14,871	\$22,447	\$16,945	\$19,455
St. Mary's	Cases	154	121	96	91	98
St. Mary's	Avg LOS	5.60	5.31	5.47	5.47	3.81
St. Mary's	Avg Bill	\$16,667	\$20,542	\$20,503	\$21,491	\$15,733
Washoe Med.	Cases	145	133	174	190	186
Washoe Med.	Avg LOS	5.27	5.56	4.68	3.77	5.13
Washoe Med.	Avg Bill	\$14,281	\$16,538	\$19,184	\$18,782	\$22,238

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>TOTAL</b>						
Washoe Village	Cases	0	0	0	25	26
Washoe Village	Avg LOS	0.00	0.00	0.00	2.96	2.85
Washoe Village	Avg Bill	\$0	\$0	\$0	\$15,621	\$14,866
TOTAL		343	287	308	349	354
AVG LOS		5.27	5.36	4.85	4.16	4.51
AVG BILL		\$14,835	\$18,034	\$19,932	\$19,005	\$19,535
<b>RURAL</b>						
Battle Mtn.	Cases	1	0	4	2	4
Battle Mtn.	Avg LOS	1.00	0.00	4.00	3.00	1.00
Battle Mtn.	Avg Bill	\$1,453	\$0	\$4,033	\$1,921	\$1,891
Carson Tahoe	Cases	83	104	94	109	119
Carson Tahoe	Avg LOS	3.93	3.79	4.31	3.61	2.97
Carson Tahoe	Avg Bill	\$10,416	\$11,624	\$14,818	\$13,177	\$11,615
Churchill	Cases	20	19	15	17	17
Churchill	Avg LOS	3.30	3.79	3.47	3.65	3.18
Churchill	Avg Bill	\$9,408	\$11,941	\$11,346	\$13,221	\$12,926
Grover C. Dis	Cases	0	9	10	2	3
Grover C. Dis	Avg LOS	0.00	3.44	2.50	2.00	2.67
Grover C. Dis	Avg Bill	\$0	\$4,703	\$3,503	\$2,077	\$4,732
Humboldt Gen.	Cases	4	1	2	7	8
Humboldt Gen.	Avg LOS	13.50	7.00	2.50	3.43	2.25
Humboldt Gen.	Avg Bill	\$11,051	\$5,409	\$2,194	\$4,429	\$4,096
Mesa View	Cases	0	0	0	0	17
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	2.24
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$11,372
Mt. Grant	Cases	6	4	6	8	8
Mt. Grant	Avg LOS	3.50	4.75	4.17	3.88	3.00
Mt. Grant	Avg Bill	\$8,378	\$7,048	\$7,923	\$8,730	\$7,556
Northeastern	Cases	33	47	30	27	28
Northeastern	Avg LOS	3.70	3.45	5.20	4.41	4.86
Northeastern	Avg Bill	\$9,083	\$8,977	\$13,719	\$14,347	\$19,924
Nye General	Cases	4	5	2	5	3
Nye General	Avg LOS	3.00	2.60	2.50	2.00	1.67
Nye General	Avg Bill	\$6,212	\$5,215	\$3,925	\$6,740	\$5,833
Pershing	Cases	2	4	4	7	4
Pershing	Avg LOS	3.00	3.25	5.50	2.14	3.00
Pershing	Avg Bill	\$4,433	\$4,111	\$7,149	\$4,778	\$5,622
South Lyon	Cases	5	16	18	27	26
South Lyon	Avg LOS	1.60	3.50	3.94	2.26	2.50
South Lyon	Avg Bill	\$2,281	\$3,700	\$4,867	\$3,190	\$3,680
Wm Bee Ririe	Cases	20	22	16	15	13
Wm Bee Ririe	Avg LOS	3.45	3.64	3.88	4.00	3.31
Wm Bee Ririe	Avg Bill	\$6,930	\$8,353	\$10,367	\$10,852	\$9,855
TOTAL		178	231	201	226	250
AVG LOS		3.85	3.67	4.20	3.48	3.04
AVG BILL		\$9,169	\$9,607	\$11,779	\$10,944	\$10,928
ALL COUNTIES		1,961	1,968	1,893	2,059	1,888
ALL COUNTIES		4,68	4,72	4,42	4,44	4,15
ALL COUNTIES		\$15,634	\$18,930	\$21,625	\$21,756	\$22,098

## DRG 316: RENAL FAILURE

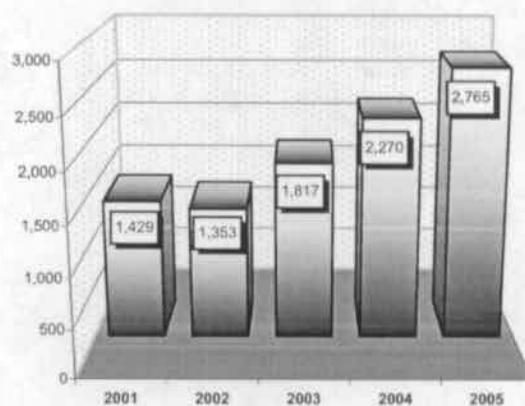
**Description:** The kidneys are two fist-sized organs located on each side of the spine at the bottom of the rib cage and slightly above the waist.

Renal failure is the inability of the kidneys to excrete wastes, concentrate urine and conserve electrolytes. The condition may be acute or chronic. In chronic kidney disease, the kidneys have not stopped working altogether but are not working as well as they should. Acute renal failure occurs when the kidneys stop working over a period of hours, days or in some cases, weeks. When acute renal failure occurs, wastes and excess waste products and excess water build up in the body which upsets the body's normal chemical balance. Substances that are normally needed for the body to function properly become poisonous to the body when they reach abnormally high levels.

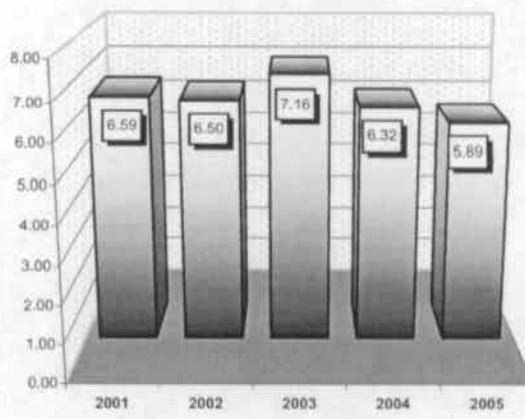
**Diagnosis:** The top diagnosis codes most commonly used in Nevada in 2004, for this DRG were acute renal failure (ICD-9 code 584.6), hypertensive renal disease, unspecified, with renal failure (ICD-9 code 403.01), disorders of fluid, electrolyte, and acid/base balance, volume depletion (ICD-9 code 276.5), heart failure (ICD-9 code 248.0), fluid overload, (ICD-9 code 276.6).

GENDER	2001	2002	2003	2004	2005
Male	Cases	865	786	1,044	1,256
	Avg LOS	6.45	6.25	6.83	6.11
	Avg Bill	\$26,324	\$29,145	\$40,487	\$34,800
Female	Cases	564	567	773	1,014
	Avg LOS	6.81	6.84	7.61	6.57
	Avg Bill	\$27,633	\$31,405	\$42,509	\$35,044
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	13	4	15	16
	Avg LOS	5.38	11.75	8.00	6.56
	Avg Bill	\$25,026	\$44,272	\$49,375	\$35,771
Age 18-35	Cases	163	114	125	131
	Avg LOS	4.80	4.92	4.79	4.89
	Avg Bill	\$17,621	\$20,548	\$30,364	\$27,073
Age 36-49	Cases	175	173	229	287
	Avg LOS	6.37	5.55	6.97	5.85
	Avg Bill	\$25,448	\$25,325	\$39,585	\$29,930
Age 50-64	Cases	328	359	439	580
	Avg LOS	6.98	6.34	7.44	6.62
	Avg Bill	\$28,824	\$27,843	\$43,046	\$37,346
Age 65 +	Cases	750	703	1,009	1,256
	Avg LOS	6.89	7.04	7.37	6.43
	Avg Bill	\$28,333	\$33,880	\$42,249	\$35,728
<b>CASES</b>	<b>1,429</b>	<b>1,353</b>	<b>1,817</b>	<b>2,270</b>	<b>2,765</b>
<b>AVG LOS</b>	<b>6.59</b>	<b>6.50</b>	<b>7.16</b>	<b>6.32</b>	<b>5.89</b>
<b>AVG BILL</b>	<b>\$26,840</b>	<b>\$30,092</b>	<b>\$41,347</b>	<b>\$34,909</b>	<b>\$36,199</b>

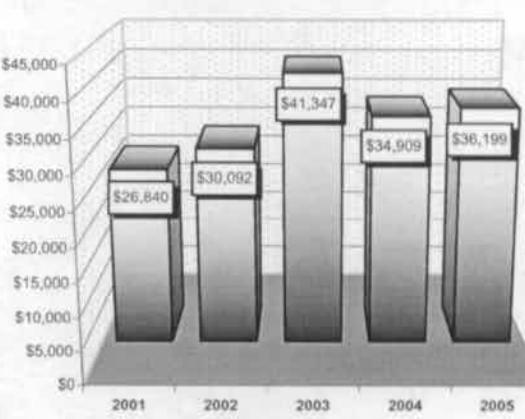
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 316: RENAL FAILURE

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	4	7	7	3	1
Boulder City	Avg LOS	1.75	5.14	4.71	10.00	8.00
Boulder City	Avg Bill	\$6,318	\$11,693	\$8,085	\$23,607	\$21,142
Desert Springs	Cases	106	147	143	149	141
Desert Springs	Avg LOS	5.32	6.31	6.26	6.45	6.60
Desert Springs	Avg Bill	\$22,962	\$32,475	\$43,135	\$37,709	\$41,370
Mountain View	Cases	114	95	205	164	198
Mountain View	Avg LOS	6.31	6.53	7.13	6.63	5.90
Mountain View	Avg Bill	\$22,454	\$32,947	\$39,052	\$38,972	\$37,510
North Vista	Cases	52	49	60	87	145
North Vista	Avg LOS	8.25	6.41	8.55	6.06	6.00
North Vista	Avg Bill	\$44,166	\$47,366	\$67,162	\$37,552	\$42,075
St. Rose Domin.	Cases	73	72	84	118	119
St. Rose Domin.	Avg LOS	5.84	6.72	6.87	6.66	5.03
St. Rose Domin.	Avg Bill	\$24,134	\$31,370	\$37,694	\$37,247	\$32,548
St. Rose Siena	Cases	75	64	110	154	197
St. Rose Siena	Avg LOS	6.83	5.19	7.20	6.35	5.76
St. Rose Siena	Avg Bill	\$31,028	\$22,675	\$43,103	\$35,261	\$38,578
Southern Hills	Cases	0	0	0	59	73
Southern Hills	Avg LOS	0.00	0.00	0.00	7.92	6.78
Southern Hills	Avg Bill	\$0	\$0	\$0	\$34,302	\$34,887
Spring Valley	Cases	0	0	18	62	149
Spring Valley	Avg LOS	0.00	0.00	3.44	5.97	5.13
Spring Valley	Avg Bill	\$0	\$0	\$22,353	\$37,679	\$39,925
Summerlin	Cases	120	93	154	106	169
Summerlin	Avg LOS	6.41	6.00	5.54	6.07	5.37
Summerlin	Avg Bill	\$30,051	\$31,394	\$39,716	\$44,845	\$40,040
Sunrise	Cases	232	149	292	467	451
Sunrise	Avg LOS	7.11	7.58	7.99	5.89	6.43
Sunrise	Avg Bill	\$32,822	\$41,822	\$49,898	\$36,261	\$42,351
University Med.	Cases	257	293	252	284	340
University Med.	Avg LOS	7.39	7.03	8.76	7.32	6.57
University Med.	Avg Bill	\$23,015	\$26,450	\$38,901	\$31,657	\$32,239
Valley Hospital	Cases	160	145	191	218	245
Valley Hospital	Avg LOS	6.95	6.15	8.18	6.59	6.09
Valley Hospital	Avg Bill	\$35,169	\$31,024	\$57,597	\$39,281	\$40,263
TOTAL		1,193	1,114	1,516	1,871	2,228
AVG LOS		6.78	6.60	7.45	6.48	6.06
AVG BILL		\$28,640	\$31,792	\$44,895	\$36,758	\$38,619
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	1
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	3.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$15,325
Northern NV	Cases	10	12	13	12	31
Northern NV	Avg LOS	5.60	5.83	4.85	2.92	3.55
Northern NV	Avg Bill	\$15,445	\$24,241	\$28,841	\$15,814	\$22,972
St. Mary's	Cases	63	61	83	102	127
St. Mary's	Avg LOS	6.73	6.36	6.29	5.81	5.13
St. Mary's	Avg Bill	\$25,078	\$29,044	\$25,311	\$26,016	\$24,483
Washoe Med.	Cases	80	98	106	168	209
Washoe Med.	Avg LOS	6.08	6.93	6.08	6.72	6.05
Washoe Med.	Avg Bill	\$16,642	\$23,697	\$25,731	\$34,540	\$32,539

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>TOTAL</b>						
Washoe Village	Cases	0	0	0	7	27
Washoe Village	Avg LOS	0.00	0.00	0.00	4.29	4.56
Washoe Village	Avg Bill	\$0	\$0	\$0	\$25,619	\$24,265
<b>TOTAL</b>		153	171	202	289	395
AVG LOS		6.31	6.65	6.08	6.18	5.45
AVG BILL		\$20,037	\$25,643	\$25,759	\$30,538	\$28,589
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	1	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	3.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$2,704	\$0
Carson Tahoe	Cases	52	36	53	66	87
Carson Tahoe	Avg LOS	4.85	4.83	5.98	4.15	5.17
Carson Tahoe	Avg Bill	\$14,716	\$15,451	\$25,567	\$17,274	\$24,446
Churchill	Cases	9	9	18	15	8
Churchill	Avg LOS	4.11	4.67	4.33	4.20	4.75
Churchill	Avg Bill	\$13,280	\$15,317	\$14,479	\$15,956	\$18,300
Grover C. Dils	Cases	2	2	4	4	0
Grover C. Dils	Avg LOS	2.50	4.50	3.00	5.00	0.00
Grover C. Dils	Avg Bill	\$4,505	\$5,322	\$4,553	\$8,019	\$0
Humboldt Gen.	Cases	0	0	2	1	1
Humboldt Gen.	Avg LOS	0.00	0.00	4.00	4.00	2.00
Humboldt Gen.	Avg Bill	\$0	\$0	\$9,358	\$5,718	\$6,613
Mesa View	Cases	0	0	0	0	8
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.88
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$9,993
Mt. Grant	Cases	2	3	0	0	5
Mt. Grant	Avg LOS	9.00	7.67	0.00	0.00	2.00
Mt. Grant	Avg Bill	\$29,013	\$12,518	\$0	\$0	\$4,400
Northeastern	Cases	8	13	10	11	20
Northeastern	Avg LOS	4.00	3.92	3.40	3.91	3.45
Northeastern	Avg Bill	\$12,886	\$11,988	\$13,427	\$15,392	\$13,397
Nye General	Cases	4	2	4	5	8
Nye General	Avg LOS	2.50	1.50	1.75	1.80	1.63
Nye General	Avg Bill	\$5,500	\$4,735	\$4,070	\$4,371	\$8,061
Pershing	Cases	0	0	2	4	1
Pershing	Avg LOS	0.00	0.00	11.50	1.75	10.00
Pershing	Avg Bill	\$0	\$0	\$13,065	\$4,109	\$21,456
South Lyon	Cases	1	2	3	2	2
South Lyon	Avg LOS	2.00	1.00	2.67	5.50	3.50
South Lyon	Avg Bill	\$2,739	\$1,125	\$4,692	\$6,245	\$4,369
Wm Bee Ririe	Cases	5	1	3	1	2
Wm Bee Ririe	Avg LOS	3.20	2.00	2.00	2.00	1.00
Wm Bee Ririe	Avg Bill	\$8,474	\$3,692	\$6,821	\$3,897	\$4,311
<b>TOTAL</b>		83	68	99	110	142
AVG LOS		4.48	4.50	4.98	3.96	4.34
AVG BILL		\$13,518	\$13,434	\$16,827	\$14,945	\$19,387
<b>ALL COUNTIES</b>		1,429	1,353	1,817	2,270	2,765
		8.69	8.50	7.16	6.32	5.89
		\$26,840	\$30,092	\$41,347	\$34,909	\$38,189

## DRG 320: KIDNEY & URINARY TRACT INFECTIONS AGE > 17 W CC

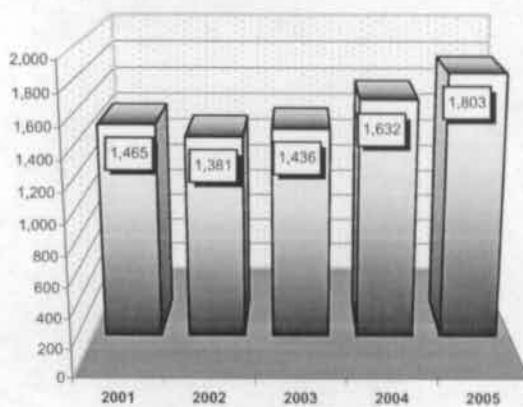
**Description:** The urinary tract consists of the kidneys, ureters, bladder and urethra, all organs and ducts involved with the secretion and elimination of urine from the body. A urinary tract infection can occur in one or more structures of the urinary tract. A urinary tract infection is more common in women than in men.

**Definitions:** **Pyelonephritis:** a kidney infection, usually from bacteria that spread from the bladder. An untreated or recurrent kidney infection can lead to chronic pyelonephritis, scarring of the kidneys, and permanent kidney damage. **Interstitial cystitis:** a chronic inflammation of the bladder wall. Its cause is unknown. **Common cystitis:** a urinary tract infection caused by bacteria and is usually successfully treated with antibiotics. Interstitial cystitis is believed not to be caused by bacteria and does not respond to conventional antibiotic therapy. **W CC:** with complications and comorbidities (an accompanying illness/es).

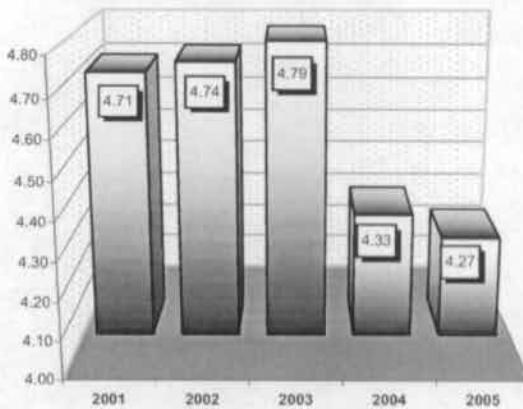
RELATED DRGS	2001	2002	2003	2004	2005
321 Cases	472	507	497	521	617
322 Cases	284	333	349	342	356

GENDER	2001	2002	2003	2004	2005
Male	Cases	442	432	454	517
	Avg LOS	4.98	5.12	4.65	4.30
	Avg Bill	\$15,203	\$21,309	\$21,856	\$21,003
Female	Cases	1,023	949	982	1,115
	Avg LOS	4.60	4.57	4.86	4.35
	Avg Bill	\$14,387	\$17,824	\$23,473	\$21,176
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0
Age 18-35	Cases	167	159	163	214
	Avg LOS	3.54	3.26	3.57	4.05
	Avg Bill	\$11,446	\$13,578	\$15,236	\$19,105
Age 36-49	Cases	173	187	168	194
	Avg LOS	3.91	4.43	4.76	3.77
	Avg Bill	\$13,158	\$18,975	\$23,259	\$19,190
Age 50-64	Cases	220	239	219	275
	Avg LOS	4.65	4.67	5.84	4.26
	Avg Bill	\$14,881	\$19,331	\$25,917	\$20,692
Age 65 +	Cases	905	796	886	949
	Avg LOS	5.10	5.13	4.76	4.54
	Avg Bill	\$15,443	\$19,841	\$23,596	\$22,095
CASES	1,465	1,381	1,436	1,632	1,803
AVG LOS	4.71	4.74	4.79	4.33	4.27
AVG BILL	\$14,633	\$18,914	\$22,962	\$21,121	\$22,394

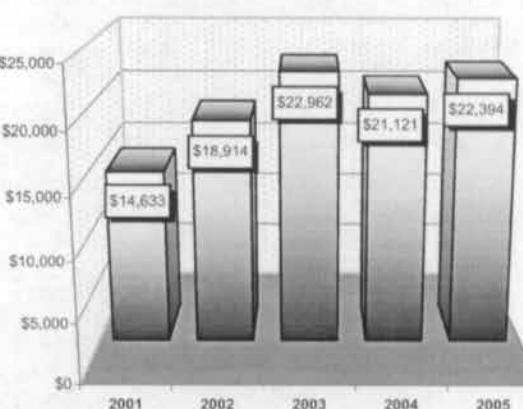
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 320: KIDNEY & URINARY TRACT INFECTIONS AGE > 17 W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	18	20	20	24	12
Boulder City	Avg LOS	3.61	3.80	4.00	3.29	3.33
Boulder City	Avg Bill	\$7,623	\$6,802	\$9,379	\$7,283	\$8,697
Desert Springs	Cases	111	106	114	108	127
Desert Springs	Avg LOS	4.62	4.60	4.18	4.01	4.06
Desert Springs	Avg Bill	\$15,340	\$19,482	\$26,056	\$21,956	\$20,827
Mountain View	Cases	113	124	142	121	115
Mountain View	Avg LOS	4.13	5.21	5.20	4.26	4.37
Mountain View	Avg Bill	\$13,268	\$24,346	\$24,383	\$22,504	\$25,398
North Vista	Cases	76	84	68	76	51
North Vista	Avg LOS	5.07	4.49	5.84	4.03	4.51
North Vista	Avg Bill	\$23,981	\$30,716	\$44,149	\$22,662	\$26,303
St. Rose Domin.	Cases	88	98	76	122	95
St. Rose Domin.	Avg LOS	4.10	4.92	5.28	3.17	3.53
St. Rose Domin.	Avg Bill	\$12,768	\$20,730	\$28,105	\$17,635	\$20,047
St. Rose Siena	Cases	97	69	69	117	117
St. Rose Siena	Avg LOS	4.70	4.06	3.35	3.59	3.32
St. Rose Siena	Avg Bill	\$13,920	\$15,511	\$17,778	\$19,787	\$21,627
Southern Hills	Cases	0	0	0	32	60
Southern Hills	Avg LOS	0.00	0.00	0.00	3.63	3.72
Southern Hills	Avg Bill	\$0	\$0	\$0	\$14,622	\$19,158
Spring Valley	Cases	0	0	18	70	71
Spring Valley	Avg LOS	0.00	0.00	3.39	3.54	4.21
Spring Valley	Avg Bill	\$0	\$0	\$17,402	\$19,159	\$26,920
Summerlin	Cases	81	74	82	94	149
Summerlin	Avg LOS	4.58	4.22	4.43	4.13	3.96
Summerlin	Avg Bill	\$15,681	\$16,108	\$28,348	\$25,611	\$28,780
Sunrise	Cases	206	205	201	179	178
Sunrise	Avg LOS	4.80	4.63	4.47	5.44	4.51
Sunrise	Avg Bill	\$15,477	\$20,957	\$23,188	\$28,923	\$27,888
University Med.	Cases	162	157	173	159	173
University Med.	Avg LOS	5.62	4.89	5.21	5.77	6.18
University Med.	Avg Bill	\$14,131	\$15,221	\$18,272	\$22,812	\$27,906
Valley Hospital	Cases	118	124	103	138	163
Valley Hospital	Avg LOS	4.86	5.55	4.80	4.16	4.85
Valley Hospital	Avg Bill	\$17,022	\$21,516	\$29,933	\$21,860	\$25,901
TOTAL		1,070	1,061	1,066	1,240	1,311
AVG LOS		4.76	4.77	4.73	4.32	4.41
AVG BILL		\$15,319	\$20,215	\$24,885	\$22,174	\$25,026
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	0	0
Incline Village	Avg LOS	2.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$4,130	\$0	\$0	\$0	\$0
Northern NV	Cases	26	30	26	21	41
Northern NV	Avg LOS	3.62	4.53	4.46	4.19	3.24
Northern NV	Avg Bill	\$9,021	\$16,656	\$26,071	\$20,311	\$17,942
St. Mary's	Cases	85	77	65	77	87
St. Mary's	Avg LOS	5.32	4.83	5.02	5.32	4.24
St. Mary's	Avg Bill	\$18,860	\$18,906	\$19,189	\$21,515	\$19,034
Washoe Med.	Cases	115	107	128	127	136
Washoe Med.	Avg LOS	5.18	5.42	6.35	5.10	4.63
Washoe Med.	Avg Bill	\$13,119	\$15,984	\$23,986	\$23,106	\$18,639

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	15	36
Washoe Village	Avg LOS	0.00	0.00	0.00	2.80	3.11
Washoe Village	Avg Bill	\$0	\$0	\$0	\$12,665	\$15,058
TOTAL		227	214	219	240	300
AVG LOS		5.04	5.08	5.73	4.95	4.15
AVG BILL		\$14,760	\$17,130	\$22,810	\$21,699	\$18,229
<b>RURAL</b>						
Battle Mtn.	Cases	3	0	2	0	0
Battle Mtn.	Avg LOS	2.67	0.00	6.00	0.00	0.00
Battle Mtn.	Avg Bill	\$2,404	\$0	\$4,275	\$0	\$0
Carson Tahoe	Cases	89	48	61	62	58
Carson Tahoe	Avg LOS	4.13	3.23	2.95	3.10	2.55
Carson Tahoe	Avg Bill	\$11,370	\$9,743	\$9,594	\$12,353	\$10,219
Churchill	Cases	16	8	18	18	32
Churchill	Avg LOS	5.31	4.63	3.72	4.33	4.31
Churchill	Avg Bill	\$16,506	\$11,674	\$10,136	\$18,276	\$14,559
Grover C. Dils	Cases	6	3	5	5	7
Grover C. Dils	Avg LOS	3.33	2.33	4.00	4.20	4.00
Grover C. Dils	Avg Bill	\$4,704	\$3,138	\$5,684	\$5,163	\$6,841
Humboldt Gen.	Cases	3	2	4	2	5
Humboldt Gen.	Avg LOS	4.67	4.00	7.50	2.00	2.60
Humboldt Gen.	Avg Bill	\$5,234	\$4,172	\$10,739	\$2,232	\$5,312
Mesa View	Cases	0	0	0	0	13
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	2.08
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$9,451
Mt. Grant	Cases	2	10	3	6	9
Mt. Grant	Avg LOS	2.50	5.00	6.67	5.00	4.11
Mt. Grant	Avg Bill	\$4,962	\$8,331	\$13,548	\$7,297	\$6,263
Northeastern	Cases	25	14	28	25	33
Northeastern	Avg LOS	3.20	5.21	4.21	3.76	4.85
Northeastern	Avg Bill	\$7,500	\$14,645	\$12,018	\$13,717	\$17,874
Nye General	Cases	4	7	3	5	3
Nye General	Avg LOS	4.75	1.71	2.00	2.00	1.67
Nye General	Avg Bill	\$8,975	\$4,300	\$6,594	\$6,544	\$8,507
Pershing	Cases	3	1	4	0	8
Pershing	Avg LOS	2.00	1.00	13.00	0.00	2.88
Pershing	Avg Bill	\$3,016	\$2,507	\$5,678	\$0	\$5,579
South Lyon	Cases	7	5	11	19	16
South Lyon	Avg LOS	4.00	4.40	2.73	2.68	4.75
South Lyon	Avg Bill	\$5,462	\$7,093	\$4,514	\$4,095	\$5,950
Wm Bee Rine	Cases	10	8	12	10	8
Wm Bee Rine	Avg LOS	3.90	3.50	4.00	4.90	2.25
Wm Bee Rine	Avg Bill	\$8,757	\$8,944	\$11,101	\$14,434	\$3,959
TOTAL		168	106	151	152	192
AVG LOS		4.00	3.71	3.86	3.48	3.51
AVG BILL		\$10,091	\$9,498	\$9,603	\$11,623	\$10,933
<b>ALL COUNTIES</b>		1,465	1,381	1,436	1,632	1,803
<b>ALL COUNTIES</b>		4.71	4.74	4.79	4.33	4.27
		\$14,633	\$18,914	\$22,982	\$21,121	\$22,394

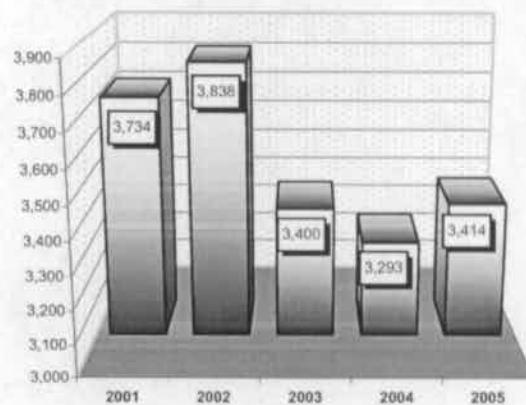
## DRG 359: UTERINE & ADNEXA PROCEDURES FOR NON-MALIGNANCY W/O CC

**Procedures:** Procedures under this DRG include, but are not limited to, open uterine biopsy, total abdominal hysterectomy, removal of the fallopian tube and ectopic pregnancy, and manual rupture of an ovarian cyst.

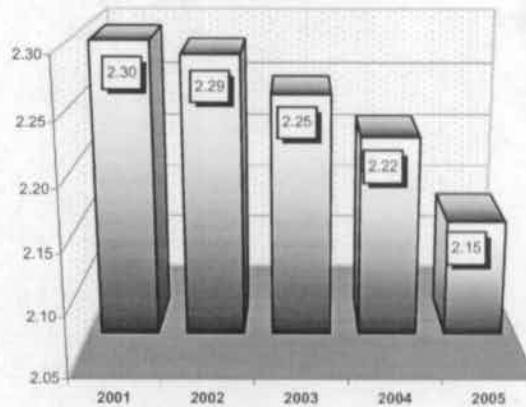
**Definitions:** **Uterus:** a pear-shaped, hollow organ located in the pelvis of females. In pregnancy, it is the organ that holds the unborn developing fetus. **Adnexa:** tissues or structures that are adjacent or near the uterus, such as the ovaries and fallopian tubes. **Hysterectomy:** the surgical removal of the uterus. **Ectopic pregnancy:** also known as a tubal pregnancy in which implantation of the fertilized egg occurs outside the uterus. **Ovarian cyst:** a sac filled with fluid or semisolid material that develops in or on the ovary. **W/O CC:** without complications and comorbidities (an accompanying illness/es). **Non-malignancy:** not cancer. **Fallopian tube:** one of a pair of ducts, one opening at one end into the uterus and the other end into the peritoneal cavity over the ovary.

RELATED DRG	2001	2002	2003	2004	2005
358 Cases	1,364	1,109	1,091	1,225	1,162
GENDER	2001	2002	2003	2004	2005
Male Cases	0	0	0	1	3
Male Avg LOS	0.00	0.00	0.00	5.00	1.67
Male Avg Bill	\$0	\$0	\$0	\$44,244	\$19,793
Female Cases	3,734	3,838	3,400	3,292	3,411
Female Avg LOS	2.30	2.29	2.25	2.22	2.15
Female Avg Bill	\$15,737	\$17,219	\$20,508	\$20,654	\$21,915
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17: Cases	18	13	15	24	26
Age 0-17: Avg LOS	2.50	2.46	2.13	2.50	2.69
Age 0-17: Avg Bill	\$13,233	\$18,612	\$16,961	\$20,536	\$21,850
Age 18-35: Cases	738	773	668	599	632
Age 18-35: Avg LOS	2.18	2.23	2.22	2.20	2.09
Age 18-35: Avg Bill	\$14,604	\$16,189	\$19,125	\$19,568	\$20,332
Age 36-49: Cases	2,076	2,177	1,914	1,887	1,929
Age 36-49: Avg LOS	2.31	2.29	2.25	2.21	2.14
Age 36-49: Avg Bill	\$15,604	\$16,976	\$20,253	\$20,298	\$21,512
Age 50-64: Cases	705	661	612	602	659
Age 50-64: Avg LOS	2.32	2.31	2.25	2.22	2.21
Age 50-64: Avg Bill	\$16,837	\$18,541	\$21,925	\$22,179	\$23,664
Age 65+: Cases	197	214	191	181	168
Age 65+: Avg LOS	2.47	2.31	2.43	2.35	2.11
Age 65+: Avg Bill	\$17,677	\$19,247	\$23,627	\$23,044	\$25,601
CASES	3,734	3,838	3,400	3,293	3,414
AVG LOS	2.30	2.29	2.25	2.22	2.15
AVG BILL	\$15,737	\$17,219	\$20,508	\$20,662	\$21,915

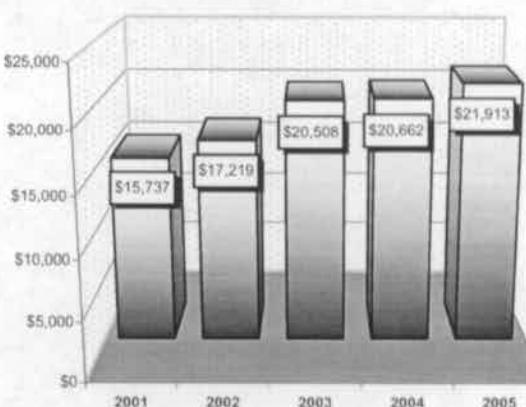
Patient Discharges



Average Length of Stay



Average Billed Charges



**DRG 359: UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	4	10	15	17	13
Boulder City	Avg LOS	2.00	2.10	1.93	1.65	1.38
Boulder City	Avg Bill	\$10,366	\$12,386	\$11,310	\$10,685	\$10,940
Desert Springs	Cases	197	188	160	106	20
Desert Springs	Avg LOS	2.34	2.48	2.40	2.37	2.60
Desert Springs	Avg Bill	\$16,138	\$18,620	\$25,021	\$23,488	\$22,024
Mountain View	Cases	525	468	291	273	276
Mountain View	Avg LOS	2.37	2.33	2.23	2.06	2.10
Mountain View	Avg Bill	\$12,961	\$14,370	\$14,183	\$15,159	\$16,634
North Vista	Cases	160	199	193	34	39
North Vista	Avg LOS	2.44	2.48	2.37	2.12	2.69
North Vista	Avg Bill	\$22,559	\$26,987	\$28,366	\$22,932	\$29,400
St. Rose Domin.	Cases	253	204	91	95	105
St. Rose Domin.	Avg LOS	2.03	1.92	1.91	1.84	1.61
St. Rose Domin.	Avg Bill	\$19,406	\$18,411	\$20,150	\$20,463	\$22,245
St. Rose Siena	Cases	250	283	364	412	324
St. Rose Siena	Avg LOS	2.22	2.29	2.22	2.25	2.11
St. Rose Siena	Avg Bill	\$19,339	\$19,829	\$20,992	\$22,088	\$23,876
Southern Hills	Cases	0	0	0	19	53
Southern Hills	Avg LOS	0.00	0.00	0.00	2.37	1.66
Southern Hills	Avg Bill	\$0	\$0	\$0	\$17,425	\$17,608
Spring Valley	Cases	0	0	15	164	332
Spring Valley	Avg LOS	0.00	0.00	1.47	2.04	2.14
Spring Valley	Avg Bill	\$0	\$0	\$14,232	\$18,053	\$20,969
Summerlin	Cases	197	284	385	396	417
Summerlin	Avg LOS	2.47	2.23	2.40	2.52	2.38
Summerlin	Avg Bill	\$14,054	\$15,098	\$22,670	\$23,675	\$24,404
Sunrise	Cases	632	580	514	485	442
Sunrise	Avg LOS	2.46	2.41	2.46	2.38	2.29
Sunrise	Avg Bill	\$13,506	\$15,401	\$17,632	\$19,273	\$21,621
University Med.	Cases	184	193	125	104	194
University Med.	Avg LOS	2.67	2.50	2.86	2.86	2.72
University Med.	Avg Bill	\$15,907	\$20,349	\$21,601	\$24,474	\$24,781
Valley Hospital	Cases	444	517	468	423	421
Valley Hospital	Avg LOS	2.17	2.34	2.26	2.23	2.24
Valley Hospital	Avg Bill	\$13,635	\$14,495	\$20,776	\$17,803	\$19,431
TOTAL		2,846	2,926	2,621	2,528	2,636
AVG LOS		2.34	2.34	2.34	2.29	2.23
AVG BILL		\$15,342	\$16,996	\$20,480	\$20,065	\$21,627
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	4	1	3	0	8
Northern NV	Avg LOS	1.25	3.00	1.33	0.00	2.13
Northern NV	Avg Bill	\$12,942	\$21,375	\$48,866	\$0	\$36,887
St. Mary's	Cases	359	353	249	233	207
St. Mary's	Avg LOS	2.17	2.07	1.87	1.99	1.89
St. Mary's	Avg Bill	\$20,201	\$21,450	\$22,844	\$24,485	\$25,189
Washoe Med.	Cases	345	318	338	359	375
Washoe Med.	Avg LOS	2.23	2.31	2.20	2.09	1.97
Washoe Med.	Avg Bill	\$16,559	\$17,579	\$22,063	\$24,250	\$23,105

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	4	8
Washoe Village	Avg LOS	0.00	0.00	0.00	2.00	1.63
Washoe Village	Avg Bill	\$0	\$0	\$0	\$23,663	\$28,654
TOTAL		708	672	590	596	598
AVG LOS		2.19	2.19	2.06	2.05	1.94
AVG BILL		\$18,385	\$19,618	\$22,529	\$24,338	\$24,085
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	82	128	97	93	80
Carson Tahoe	Avg LOS	2.04	1.86	1.59	1.49	1.26
Carson Tahoe	Avg Bill	\$12,739	\$15,406	\$16,241	\$18,359	\$22,171
Churchill	Cases	63	50	38	55	60
Churchill	Avg LOS	1.89	1.92	1.79	2.04	1.87
Churchill	Avg Bill	\$10,874	\$10,854	\$12,277	\$15,298	\$16,158
Grover C. Dls	Cases	0	0	0	0	0
Grover C. Dls	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dls	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	5	7	0	0	0
Humboldt Gen.	Avg LOS	2.60	4.29	0.00	0.00	0.00
Humboldt Gen.	Avg Bill	\$6,551	\$8,259	\$0	\$0	\$0
Mesa View	Cases	0	0	0	0	23
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.74
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$17,728
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	26	50	50	16	13
Northeastern	Avg LOS	1.81	1.90	1.88	2.13	2.15
Northeastern	Avg Bill	\$11,063	\$11,098	\$13,398	\$12,344	\$14,390
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Rine	Cases	4	5	4	5	4
Wm Bee Rine	Avg LOS	2.25	2.20	2.50	3.00	2.75
Wm Bee Rine	Avg Bill	\$7,706	\$9,522	\$11,239	\$12,553	\$15,481
TOTAL		180	240	189	169	180
AVG LOS		1.97	1.96	1.72	1.78	1.62
AVG BILL		\$11,560	\$13,229	\$14,586	\$16,622	\$18,888
ALL COUNTIES		3,734	3,638	3,400	3,293	3,414
ALL COUNTIES		2.30	2.29	2.25	2.22	2.15
ALL COUNTIES		\$15,737	\$17,219	\$20,508	\$20,662	\$21,913

## DRG 373: VAGINAL DELIVERY W/O COMPLICATING DIAGNOSIS

**Diagnosis:** Diagnoses included in this DRG include, but are not limited to, normal delivery, drug dependence-delivered, twin pregnancy-delivered, premature rupture of membranes-delivered, breech presentation-delivered, maternal stress-delivered, and cord prolapse-delivered. The top diagnosis codes most commonly used in Nevada in 2004, for this DRG were single liveborn (ICD-9 code V27.0), first degree perineal laceration, delivered, with or without mention of antepartum condition, (ICD-9 code 664.01), second degree perineal laceration, with or without mention of antepartum condition (ICD 9 code 664.11), other and unspecified cord entanglement without mention of compression, with or without mention of antepartum condition (ICD-9 code 663.31), normal delivery (ICD 9 code 650).

**Procedures:** Operating room procedures include, suture of vaginal laceration, and repair of an obstetrical laceration to the cervix.

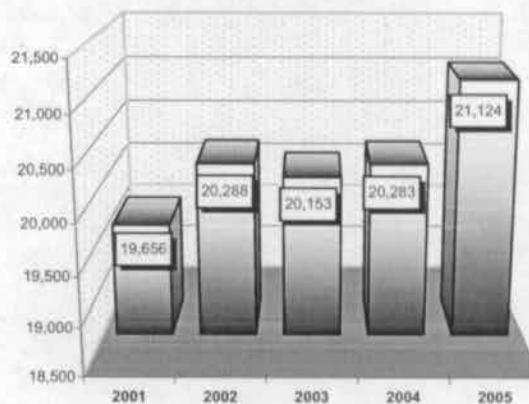
**Definition:** Antepartum: begins with conception and ends with the onset of labor. **Vaginal delivery:** the birth of a fetus through the vagina. **W/O complicating diagnosis:** without a complicating diagnosis.

RELATED DRGS	2001	2002	2003	2004	2005
370 Cases	1,314	1,387	1,435	1,869	2,121
371 Cases	5,852	6,600	7,444	8,121	8,979
372 Cases	1,958	1,977	1,970	2,306	2,440

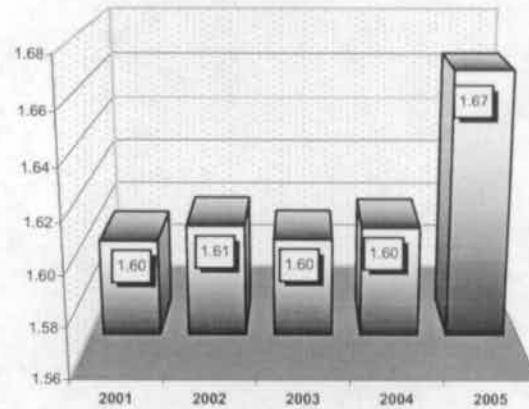
GENDER	2001	2002	2003	2004	2005
Male	Cases	0	1	2	6
	Avg LOS	0.00	2.00	2.00	3.33
	Avg Bill	\$0	\$5,502	\$2,883	\$20,003
Female	Cases	19,656	20,287	20,151	20,277
	Avg LOS	1.60	1.61	1.60	1.60
	Avg Bill	\$4,719	\$5,278	\$6,147	\$6,200
AGE GROUP	2001	2002	2003	2004	2005
Age 0-17	Cases	933	871	920	924
	Avg LOS	1.63	1.73	1.82	1.64
	Avg Bill	\$4,734	\$5,523	\$6,531	\$6,103
Age 18-35	Cases	17,244	17,895	17,700	17,891
	Avg LOS	1.59	1.59	1.58	1.60
	Avg Bill	\$4,698	\$5,253	\$6,105	\$6,196
Age 36-49	Cases	1,478	1,522	1,533	1,461
	Avg LOS	1.69	1.73	1.66	1.64
	Avg Bill	\$4,946	\$5,434	\$6,396	\$6,294
Age 50-64	Cases	1	0	0	2
	Avg LOS	1.00	0.00	0.00	2.50
	Avg Bill	\$4,539	\$0	\$0	\$21,073
Age 65 +	Cases	0	0	0	5
	Avg LOS	0.00	0.00	0.00	3.40
	Avg Bill	\$0	\$0	\$0	\$20,766
<b>CASES</b>	<b>19,656</b>	<b>20,288</b>	<b>20,153</b>	<b>20,283</b>	<b>21,124</b>
<b>AVG LOS</b>	<b>1.60</b>	<b>1.61</b>	<b>1.60</b>	<b>1.60</b>	<b>1.67</b>
<b>AVG BILL</b>	<b>\$4,719</b>	<b>\$5,278</b>	<b>\$6,147</b>	<b>\$6,204</b>	<b>\$6,736</b>

\* "Male" is due to a coding error in the data. These should show under Female.

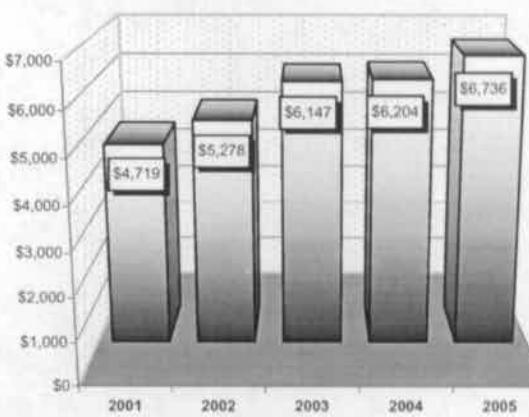
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 373: VAGINAL DELIVERY W/O COMPLICATING DIAGNOSIS

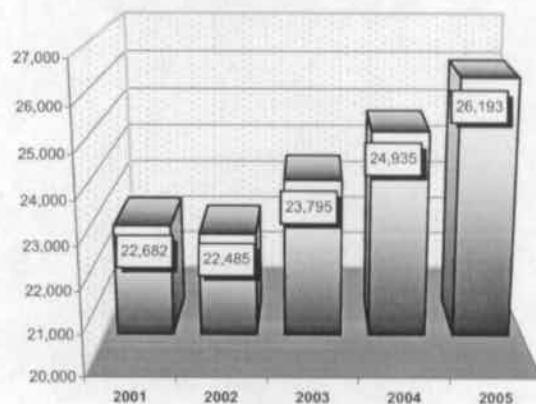
COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	0	0	0	0
Boulder City	Avg LOS	0.00	0.00	0.00	0.00	0.00
Boulder City	Avg Bill	\$0	\$0	\$0	\$0	\$0
Desert Springs	Cases	756	777	407	0	0
Desert Springs	Avg LOS	1.56	1.54	1.53	0.00	0.00
Desert Springs	Avg Bill	\$5,194	\$5,456	\$6,766	\$0	\$0
Mountain View	Cases	1,630	1,768	1,663	1,651	1,756
Mountain View	Avg LOS	1.58	1.55	1.57	1.60	1.59
Mountain View	Avg Bill	\$3,963	\$5,075	\$5,706	\$6,016	\$6,120
North Vista	Cases	788	917	1,082	982	1,047
North Vista	Avg LOS	1.31	1.33	1.30	1.31	1.46
North Vista	Avg Bill	\$6,298	\$7,319	\$8,019	\$7,446	\$6,997
St. Rose Domin.	Cases	684	611	614	603	590
St. Rose Domin.	Avg LOS	1.61	1.73	1.68	1.67	1.63
St. Rose Domin.	Avg Bill	\$5,989	\$6,617	\$8,367	\$8,458	\$8,953
St. Rose Siena	Cases	1,060	1,292	1,459	1,536	1,531
St. Rose Siena	Avg LOS	1.74	1.73	1.75	1.75	1.75
St. Rose Siena	Avg Bill	\$6,028	\$8,217	\$7,908	\$7,969	\$8,946
Southern Hills	Cases	0	0	0	178	345
Southern Hills	Avg LOS	0.00	0.00	0.00	1.70	1.89
Southern Hills	Avg Bill	\$0	\$0	\$0	\$5,670	\$6,294
Spring Valley	Cases	0	0	80	596	866
Spring Valley	Avg LOS	0.00	0.00	1.65	1.64	1.71
Spring Valley	Avg Bill	\$0	\$0	\$6,075	\$7,406	\$8,335
Summerlin	Cases	754	864	1,150	1,292	1,510
Summerlin	Avg LOS	1.70	1.68	1.83	1.88	1.97
Summerlin	Avg Bill	\$4,826	\$5,134	\$7,907	\$7,560	\$8,324
Sunrise	Cases	3,411	3,157	2,989	2,705	2,476
Sunrise	Avg LOS	1.68	1.76	1.61	1.61	1.70
Sunrise	Avg Bill	\$4,936	\$5,025	\$5,235	\$5,287	\$5,836
University Med.	Cases	3,635	3,665	3,624	3,568	3,758
University Med.	Avg LOS	1.54	1.53	1.57	1.50	1.62
University Med.	Avg Bill	\$3,450	\$4,577	\$4,879	\$5,014	\$5,680
Valley Hospital	Cases	1,618	1,765	1,804	1,812	1,808
Valley Hospital	Avg LOS	1.60	1.56	1.50	1.53	1.67
Valley Hospital	Avg Bill	\$5,255	\$5,586	\$7,098	\$6,248	\$7,752
<b>TOTAL</b>		14,336	14,816	14,872	14,923	15,687
<b>AVG LOS</b>		1.60	1.61	1.59	1.60	1.68
<b>AVG BILL</b>		\$4,698	\$5,327	\$6,274	\$6,251	\$6,937
<b>WASHOE</b>						
Incline Village	Cases	3	1	0	0	0
Incline Village	Avg LOS	1.00	1.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$1,945	\$6,813	\$0	\$0	\$0
Northern NV	Cases	0	0	0	0	0
Northern NV	Avg LOS	0.00	0.00	0.00	0.00	0.00
Northern NV	Avg Bill	\$0	\$0	\$0	\$0	\$0
St. Mary's	Cases	1,488	1,464	1,270	1,314	1,220
St. Mary's	Avg LOS	1.61	1.67	1.64	1.67	1.62
St. Mary's	Avg Bill	\$5,903	\$6,440	\$6,714	\$7,224	\$7,420
Washoe Med.	Cases	2,535	2,656	2,712	2,799	2,881
Washoe Med.	Avg LOS	1.67	1.65	1.72	1.70	1.73
Washoe Med.	Avg Bill	\$4,480	\$4,878	\$5,762	\$5,797	\$5,589

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	0	0
Washoe Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Washoe Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>		4,026	4,121	3,982	4,113	4,101
<b>AVG LOS</b>		1.65	1.66	1.69	1.69	1.69
<b>AVG BILL</b>		\$5,004	\$5,433	\$6,065	\$6,253	\$6,134
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	597	588	582	523	582
Carson Tahoe	Avg LOS	1.36	1.34	1.37	1.35	1.34
Carson Tahoe	Avg Bill	\$4,332	\$4,827	\$5,430	\$5,996	\$6,867
Churchill	Cases	231	220	201	230	246
Churchill	Avg LOS	1.29	1.35	1.29	1.34	1.35
Churchill	Avg Bill	\$3,155	\$3,469	\$4,074	\$4,033	\$4,596
Grover C. Dils	Cases	0	1	0	0	0
Grover C. Dils	Avg LOS	0.00	1.00	0.00	0.00	0.00
Grover C. Dils	Avg Bill	\$0	\$3,890	\$0	\$0	\$0
Humboldt Gen.	Cases	60	143	130	93	23
Humboldt Gen.	Avg LOS	1.35	1.29	1.27	1.33	1.39
Humboldt Gen.	Avg Bill	\$2,147	\$2,189	\$2,408	\$2,576	\$2,996
Mesa View	Cases	0	0	0	0	80
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.53
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$4,928
Mt. Grant	Cases	0	0	1	1	0
Mt. Grant	Avg LOS	0.00	0.00	2.00	1.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$4,647	\$1,714	\$0
Northeastern	Cases	368	349	335	361	350
Northeastern	Avg LOS	1.55	1.60	1.48	1.61	1.50
Northeastern	Avg Bill	\$4,594	\$4,795	\$5,747	\$6,521	\$7,026
Nye General	Cases	3	2	0	0	1
Nye General	Avg LOS	1.33	1.00	0.00	0.00	1.00
Nye General	Avg Bill	\$1,766	\$2,177	\$0	\$0	\$3,741
Pershing	Cases	0	0	0	0	1
Pershing	Avg LOS	0.00	0.00	0.00	0.00	1.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$2,103
South Lyon	Cases	0	1	0	0	0
South Lyon	Avg LOS	0.00	2.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$2,332	\$0	\$0	\$0
Wm Bee Ririe	Cases	35	47	50	39	53
Wm Bee Ririe	Avg LOS	2.03	2.04	1.78	1.82	1.85
Wm Bee Ririe	Avg Bill	\$3,179	\$3,393	\$3,833	\$4,487	\$5,017
<b>TOTAL</b>		1,294	1,351	1,299	1,247	1,336
<b>AVG LOS</b>		1.42	1.42	1.39	1.44	1.41
<b>AVG BILL</b>		\$4,058	\$4,262	\$4,938	\$5,480	\$6,229
<b>ALL COUNTIES</b>		19,658	20,288	20,153	20,283	21,124
		1,60	1,61	1,60	1,60	1,67
		\$4,719	\$5,278	\$6,147	\$6,204	\$6,730

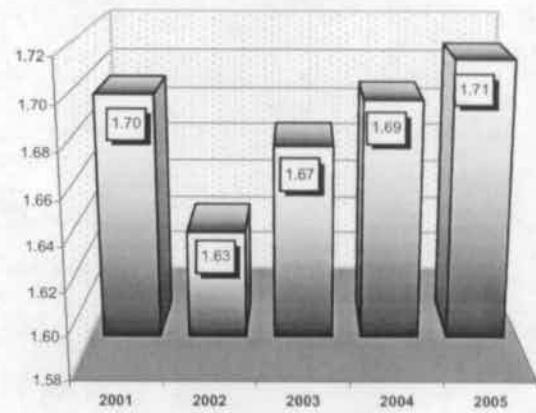
## DRG 391: NORMAL NEWBORN

**Description:** On average, birth weights range from five pounds five ounces to eight pounds. The pulse of a newborn ranges from 100 to 170 beats per minute when awake, 70 to 80 when sleeping deeply. They take an average of 30 to 50 breaths per minute. Nearly all fair-skinned babies are born with blue or gray eyes, which may gradually change color over the first 12 months. Darker-skinned babies most often are born with brown or darker eyes, which usually stay that color. Dark-haired babies usually stay that way, but blond hair often darkens with age. Newborn babies have a soft spot, also known as the fontanel, that is diamond shaped just above the hairline, where the baby's skull bones have not yet fused together.

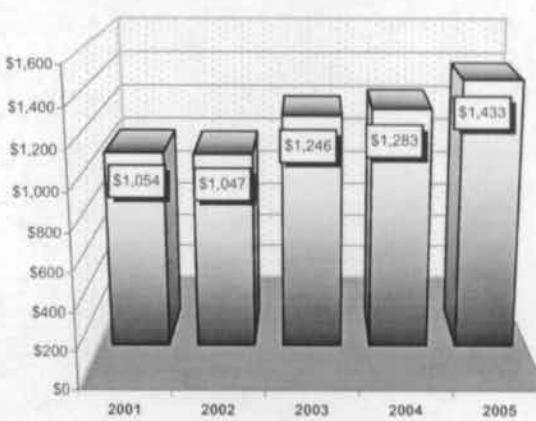
### Patient Discharges



### Average Length of Stay



### Average Billed Charges



RELATED DRGS		2001	2002	2003	2004	2005
385	Cases	129	433	226	439	402
386	Cases	422	496	602	643	760
387	Cases	693	704	736	617	791
388	Cases	962	951	1,300	1,473	1,765
389	Cases	2,019	1,769	1,693	1,392	1,551
390	Cases	3,579	5,290	4,316	4,806	5,198

GENDER		2001	2002	2003	2004	2005
Male	Cases	11,421	11,294	11,967	12,575	13,196
	Avg LOS	1.70	1.65	1.69	1.71	1.72
	Avg Bill	\$1,079	\$1,078	\$1,268	\$1,332	\$1,464
Female	Cases	11,261	11,191	11,828	12,360	12,997
	Avg LOS	1.69	1.61	1.65	1.67	1.70
	Avg Bill	\$1,029	\$1,015	\$1,224	\$1,234	\$1,401
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	22,680	22,484	23,795	24,913	26,138
	Avg LOS	1.69	1.63	1.67	1.69	1.71
	Avg Bill	\$1,054	\$1,047	\$1,246	\$1,262	\$1,402
Age 18-35	Cases	0	1	0	0	1
	Avg LOS	0.00	1.00	0.00	0.00	1.00
	Avg Bill	\$0	\$1,642	\$0	\$0	\$5,790
Age 36-49	Cases	1	0	0	0	6
	Avg LOS	3.00	0.00	0.00	0.00	1.33
	Avg Bill	\$690	\$0	\$0	\$0	\$10,862
Age 50-64	Cases	0	0	0	10	15
	Avg LOS	0.00	0.00	0.00	2.80	3.87
	Avg Bill	\$0	\$0	\$0	\$34,556	\$14,086
Age 65 +	Cases	1	0	0	12	33
	Avg LOS	3.00	0.00	0.00	2.50	1.97
	Avg Bill	\$1,574	\$0	\$0	\$18,872	\$17,834
<b>CASES</b>		<b>22,682</b>	<b>22,485</b>	<b>23,795</b>	<b>24,935</b>	<b>26,193</b>
<b>AVG LOS</b>		<b>1.70</b>	<b>1.63</b>	<b>1.67</b>	<b>1.69</b>	<b>1.71</b>
<b>AVG BILL</b>		<b>\$1,054</b>	<b>\$1,047</b>	<b>\$1,246</b>	<b>\$1,263</b>	<b>\$1,433</b>

\* Ages over 0 are due to coding errors in the data.

## DRG 391: NORMAL NEWBORN

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	0	0	0	0
Boulder City	Avg LOS	0.00	0.00	0.00	0.00	0.00
Boulder City	Avg Bill	\$0	\$0	\$0	\$0	\$0
Desert Springs	Cases	804	820	503	0	0
Desert Springs	Avg LOS	1.55	1.48	1.54	0.00	0.00
Desert Springs	Avg Bill	\$1,154	\$1,165	\$1,938	\$0	\$0
Mountain View	Cases	2,048	2,147	2,144	2,101	2,234
Mountain View	Avg LOS	1.71	1.73	1.73	1.69	1.69
Mountain View	Avg Bill	\$626	\$1,026	\$1,207	\$1,333	\$1,572
North Vista	Cases	814	1,004	1,134	885	1,179
North Vista	Avg LOS	1.34	1.37	1.35	1.32	1.48
North Vista	Avg Bill	\$1,137	\$1,522	\$1,670	\$1,293	\$1,224
St. Rose Domini	Cases	764	670	714	718	739
St. Rose Domini	Avg LOS	1.55	1.62	1.58	1.60	1.57
St. Rose Domini	Avg Bill	\$845	\$1,075	\$1,080	\$1,076	\$1,273
St. Rose Siena	Cases	1,386	1,659	1,767	2,097	2,102
St. Rose Siena	Avg LOS	1.70	1.65	1.72	1.75	1.75
St. Rose Siena	Avg Bill	\$947	\$1,051	\$1,214	\$1,235	\$1,223
Southern Hills	Cases	0	0	0	241	451
Southern Hills	Avg LOS	0.00	0.00	0.00	1.63	1.83
Southern Hills	Avg Bill	\$0	\$0	\$0	\$1,281	\$1,598
Spring Valley	Cases	0	0	94	794	1,221
Spring Valley	Avg LOS	0.00	0.00	1.79	1.79	1.81
Spring Valley	Avg Bill	\$0	\$0	\$1,364	\$1,474	\$1,625
Summerlin	Cases	809	888	1,286	1,592	1,872
Summerlin	Avg LOS	1.73	1.72	1.81	1.84	1.87
Summerlin	Avg Bill	\$856	\$864	\$1,250	\$1,285	\$1,539
Sunrise	Cases	4,291	3,214	3,755	3,620	3,252
Sunrise	Avg LOS	2.06	1.66	1.73	1.74	1.80
Sunrise	Avg Bill	\$1,907	\$958	\$1,053	\$1,174	\$1,568
University Med.	Cases	3,578	3,791	3,658	3,955	4,052
University Med.	Avg LOS	1.51	1.53	1.53	1.56	1.57
University Med.	Avg Bill	\$504	\$707	\$802	\$868	\$881
Valley Hospital	Cases	2,086	1,782	2,462	2,437	2,492
Valley Hospital	Avg LOS	1.71	1.72	1.77	1.75	1.73
Valley Hospital	Avg Bill	\$1,055	\$1,028	\$1,473	\$1,267	\$1,434
<b>TOTAL</b>		16,580	15,975	17,517	18,440	19,594
<b>AVG LOS</b>		1.72	1.62	1.66	1.68	1.71
<b>AVG BILL</b>		\$1,084	\$971	\$1,177	\$1,172	\$1,342
<b>WASHOE</b>						
Incline Village	Cases	2	0	0	0	0
Incline Village	Avg LOS	1.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$391	\$0	\$0	\$0	\$0
Northern NV	Cases	0	0	0	0	0
Northern NV	Avg LOS	0.00	0.00	0.00	0.00	0.00
Northern NV	Avg Bill	\$0	\$0	\$0	\$0	\$0
St. Mary's	Cases	1,747	1,878	1,661	1,689	1,695
St. Mary's	Avg LOS	1.65	1.74	1.73	1.76	1.79
St. Mary's	Avg Bill	\$1,175	\$1,338	\$1,456	\$1,538	\$1,492
Washoe Med.	Cases	2,784	3,055	3,140	3,318	3,299
Washoe Med.	Avg LOS	1.69	1.73	1.80	1.81	1.81
Washoe Med.	Avg Bill	\$929	\$1,351	\$1,636	\$1,829	\$1,965

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>TOTAL</b>						
Washoe Village	Cases	0	0	0	0	0
Washoe Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Washoe Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>		4,533	4,933	4,801	5,007	4,994
<b>AVG LOS</b>		1.67	1.74	1.78	1.80	1.80
<b>AVG BILL</b>		\$1,023	\$1,346	\$1,574	\$1,731	\$1,804
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	647	634	583	565	672
Carson Tahoe	Avg LOS	1.38	1.35	1.31	1.39	1.40
Carson Tahoe	Avg Bill	\$954	\$1,065	\$1,145	\$1,450	\$1,647
Churchill	Cases	302	284	251	270	263
Churchill	Avg LOS	1.42	1.44	1.44	1.41	1.56
Churchill	Avg Bill	\$764	\$774	\$852	\$896	\$1,236
Grover C. Dils	Cases	0	0	0	0	0
Grover C. Dils	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dils	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	68	161	140	137	111
Humboldt Gen.	Avg LOS	1.38	1.32	1.29	1.49	1.60
Humboldt Gen.	Avg Bill	\$473	\$576	\$660	\$756	\$834
Mesa View	Cases	0	0	0	0	.88
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.60
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$1,668
Mt. Grant	Cases	0	0	1	1	0
Mt. Grant	Avg LOS	0.00	0.00	2.00	1.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$1,614	\$1,091	\$0
Northeastern	Cases	510	459	444	467	417
Northeastern	Avg LOS	1.53	1.58	1.55	1.62	1.50
Northeastern	Avg Bill	\$750	\$806	\$973	\$1,074	\$1,105
Nye General	Cases	0	1	1	0	0
Nye General	Avg LOS	0.00	1.00	2.00	0.00	0.00
Nye General	Avg Bill	\$0	\$994	\$1,040	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	1	0	0	0
South Lyon	Avg LOS	0.00	2.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$1,199	\$0	\$0	\$0
Wm Bee Rirle	Cases	42	37	57	48	54
Wm Bee Rirle	Avg LOS	1.98	1.73	1.77	1.77	1.87
Wm Bee Rirle	Avg Bill	\$955	\$920	\$1,144	\$1,282	\$1,604
<b>TOTAL</b>		1,569	1,577	1,477	1,488	1,605
<b>AVG LOS</b>		1.45	1.44	1.42	1.49	1.49
<b>AVG BILL</b>		\$830	\$884	\$998	\$1,162	\$1,382
<b>ALL COUNTIES</b>		22,682	22,485	23,795	24,935	26,193
		1.70	1.63	1.67	1.69	1.71
		\$1,054	\$1,047	\$1,246	\$1,283	\$1,433

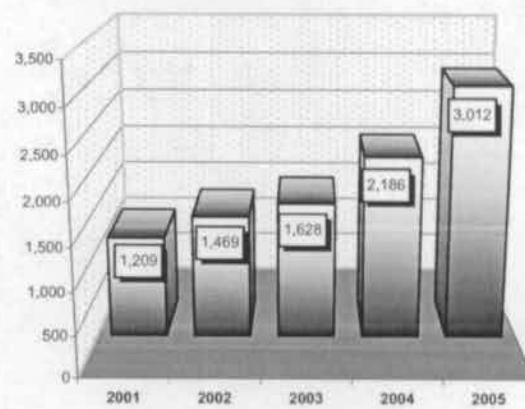
## DRG 416: SEPTICEMIA AGE > 17

**Diagnosis:** Diagnoses under this DRG include, but are not limited to, streptococcal septicemia, septicemia due to Escherichia coli, and staphylococcal aureus septicemia.

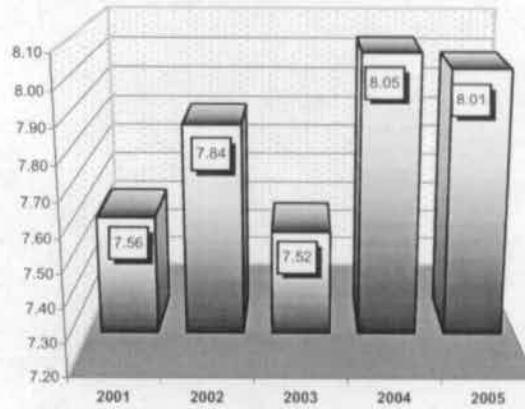
**Definitions:** **Septicemia:** an infection present in the circulating blood, having spread from an infection in any part of the body. It is diagnosed by a culture of the blood and is treated with antibiotics. Septicemia causes fever, chills, hypotension, pain, headache, nausea or diarrhea.

**Severe sepsis:** occurs when the body's normal reaction goes into overdrive, setting off a series of events that can lead to widespread inflammation and blood clotting throughout the body, causing tissue damage, leading to organ failure. **Septic shock:** occurs in severe sepsis when the cardiovascular system fails and blood pressure drops, depriving vital organs of oxygenated blood.

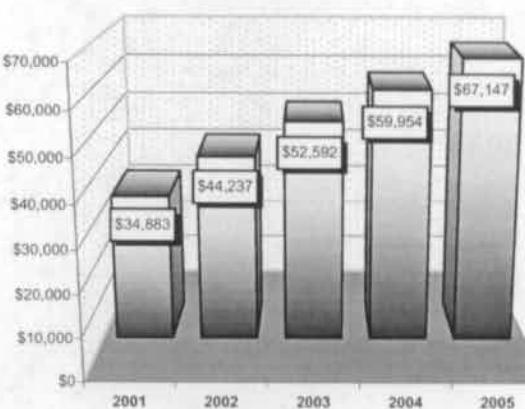
### Patient Discharges



### Average Length of Stay



### Average Billed Charges



RELATED DRG	2001	2002	2003	2004	2005
417 Cases	88	93	76	96	105
<b>GENDER</b>					
Male Cases	557	671	806	1,064	1,533
Male Avg LOS	7.83	7.94	7.60	8.24	8.18
Male Avg Bill	\$36,576	\$46,546	\$54,588	\$65,445	\$69,147
Female Cases	652	798	822	1,122	1,479
Female Avg LOS	7.33	7.75	7.44	7.87	7.83
Female Avg Bill	\$33,437	\$42,295	\$50,635	\$54,746	\$65,074
<b>AGE GROUP</b>					
Age 0-17 Cases	0	0	0	0	0
Age 0-17 Avg LOS	0.00	0.00	0.00	0.00	0.00
Age 0-17 Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 18-35 Cases	56	77	85	98	142
Age 18-35 Avg LOS	7.91	8.91	7.95	8.44	8.46
Age 18-35 Avg Bill	\$30,195	\$41,303	\$57,123	\$63,761	\$70,079
Age 36-49 Cases	97	132	155	219	334
Age 36-49 Avg LOS	7.89	11.27	7.19	9.75	8.39
Age 36-49 Avg Bill	\$38,489	\$71,644	\$57,020	\$76,634	\$73,389
Age 50-64 Cases	232	300	369	484	677
Age 50-64 Avg LOS	8.41	8.18	8.46	9.58	9.00
Age 50-64 Avg Bill	\$41,419	\$50,512	\$64,659	\$68,853	\$77,072
Age 65+ Cases	824	960	1,019	1,385	1,859
Age 65+ Avg LOS	7.26	7.18	7.19	7.22	7.54
Age 65+ Avg Bill	\$32,936	\$38,743	\$47,171	\$53,937	\$62,187
<b>CASES</b>	<b>1,209</b>	<b>1,469</b>	<b>1,628</b>	<b>2,186</b>	<b>3,012</b>
<b>AVG LOS</b>	<b>7.56</b>	<b>7.84</b>	<b>7.52</b>	<b>8.05</b>	<b>8.01</b>
<b>AVG BILL</b>	<b>\$34,883</b>	<b>\$44,237</b>	<b>\$52,592</b>	<b>\$59,954</b>	<b>\$67,147</b>

## DRG 416: SEPTICEMIA AGE > 17

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	13	13	16	29	13
	Avg LOS	5.62	11.85	6.56	5.79	4.85
	Avg Bill	\$15,870	\$31,161	\$17,761	\$15,178	\$14,941
Desert Springs	Cases	101	117	147	188	275
	Avg LOS	7.65	8.67	7.07	9.57	9.02
	Avg Bill	\$37,918	\$48,611	\$61,368	\$66,931	\$81,443
Mountain View	Cases	98	120	95	143	231
	Avg LOS	6.87	6.41	6.81	7.68	8.64
	Avg Bill	\$32,515	\$37,830	\$46,304	\$61,873	\$75,165
North Vista	Cases	50	36	47	100	141
	Avg LOS	7.54	9.75	11.06	7.50	8.58
	Avg Bill	\$47,028	\$92,373	\$85,228	\$72,277	\$80,960
St. Rose Domin.	Cases	88	93	126	120	123
	Avg LOS	8.76	7.63	6.63	7.86	6.21
	Avg Bill	\$38,109	\$38,064	\$38,301	\$57,746	\$49,919
St. Rose Siena	Cases	35	74	122	165	177
	Avg LOS	8.31	7.65	6.92	7.85	7.85
	Avg Bill	\$33,669	\$41,147	\$44,831	\$80,550	\$73,355
Southern Hills	Cases	0	0	0	51	49
	Avg LOS	0.00	0.00	0.00	8.24	9.29
	Avg Bill	\$0	\$0	\$0	\$44,439	\$68,094
Spring Valley	Cases	0	0	9	80	127
	Avg LOS	0.00	0.00	7.22	9.04	8.02
	Avg Bill	\$0	\$0	\$50,502	\$82,453	\$84,726
Summerlin	Cases	114	133	128	110	211
	Avg LOS	7.46	7.38	7.14	8.52	9.16
	Avg Bill	\$37,354	\$50,289	\$57,411	\$81,781	\$92,153
Sunrise	Cases	147	188	219	230	295
	Avg LOS	8.67	7.85	9.18	8.59	8.41
	Avg Bill	\$48,937	\$52,470	\$71,641	\$63,164	\$76,249
University Med.	Cases	125	130	146	130	154
	Avg LOS	8.50	10.20	9.39	11.37	10.79
	Avg Bill	\$29,687	\$45,597	\$51,534	\$69,742	\$78,829
Valley Hospital	Cases	136	160	157	229	266
	Avg LOS	7.20	10.42	8.35	10.13	10.65
	Avg Bill	\$42,042	\$66,361	\$88,689	\$95,662	\$105,776
<b>TOTAL</b>		907	1,064	1,212	1,575	2,062
<b>AVG LOS</b>		7.86	8.47	7.97	8.83	8.87
<b>AVG BILL</b>		\$38,574	\$50,414	\$60,186	\$69,447	\$80,894
<b>WASHOE</b>						
Indine Village	Cases	2	4	2	1	3
	Avg LOS	5.00	2.50	3.00	8.00	4.00
	Avg Bill	\$11,319	\$6,161	\$12,590	\$23,453	\$16,101
Northern NV	Cases	22	27	37	41	32
	Avg LOS	5.64	7.81	7.32	5.68	5.38
	Avg Bill	\$18,847	\$34,398	\$54,497	\$40,208	\$39,562
St. Mary's	Cases	62	77	66	98	134
	Avg LOS	8.13	7.17	7.68	6.92	5.93
	Avg Bill	\$37,247	\$40,031	\$39,694	\$44,682	\$36,223
Washoe Med.	Cases	79	86	101	227	474
	Avg LOS	8.29	8.14	7.53	7.74	7.21
	Avg Bill	\$28,677	\$41,967	\$40,514	\$47,360	\$46,508

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>RURAL</b>						
Washoe Village	Cases	0	0	0	23	85
	Avg LOS	0.00	0.00	0.00	5.35	5.18
	Avg Bill	\$0	\$0	\$0	\$28,589	\$29,346
<b>TOTAL</b>		165	194	206	390	728
<b>AVG LOS</b>		7.84	7.59	7.50	7.17	6.64
<b>AVG BILL</b>		\$30,376	\$39,407	\$42,492	\$44,767	\$42,180
<b>ALL COUNTIES</b>						
Battle Mtn.	Cases	1	0	0	2	0
	Avg LOS	3.00	0.00	0.00	5.00	0.00
	Avg Bill	\$2,789	\$0	\$0	\$4,252	\$0
Carson Tahoe	Cases	64	115	126	154	146
	Avg LOS	5.45	5.01	5.33	4.12	4.32
	Avg Bill	\$17,156	\$20,298	\$22,686	\$20,673	\$22,200
Churchill	Cases	16	14	17	12	12
	Avg LOS	6.13	4.86	4.82	4.58	5.83
	Avg Bill	\$21,620	\$17,827	\$17,674	\$19,354	\$21,325
Grover C. Dils	Cases	1	8	11	2	4
	Avg LOS	3.00	5.00	3.55	2.50	6.75
	Avg Bill	\$4,216	\$6,151	\$5,799	\$2,930	\$9,861
Humboldt Gen.	Cases	3	2	3	3	6
	Avg LOS	3.67	5.00	1.67	4.67	2.67
	Avg Bill	\$5,017	\$6,833	\$2,785	\$11,532	\$7,691
Mesa View	Cases	0	0	0	0	16
	Avg LOS	0.00	0.00	0.00	0.00	3.81
	Avg Bill	\$0	\$0	\$0	\$0	\$16,581
Mt. Grant	Cases	1	8	6	10	2
	Avg LOS	5.00	3.13	3.83	2.80	5.50
	Avg Bill	\$9,940	\$8,447	\$9,506	\$5,676	\$8,657
Northeastern	Cases	35	37	12	19	22
	Avg LOS	4.83	5.11	6.08	4.95	5.95
	Avg Bill	\$15,671	\$17,290	\$21,650	\$27,056	\$29,604
Nye General	Cases	11	12	13	13	7
	Avg LOS	5.36	3.33	3.15	2.77	3.57
	Avg Bill	\$9,443	\$8,310	\$6,543	\$7,993	\$16,195
Pershing	Cases	2	2	1	0	2
	Avg LOS	3.00	2.00	9.00	0.00	2.50
	Avg Bill	\$4,459	\$5,926	\$9,737	\$0	\$12,874
South Lyon	Cases	1	4	6	0	1
	Avg LOS	14.00	3.75	4.33	0.00	6.00
	Avg Bill	\$19,304	\$4,850	\$7,191	\$0	\$6,992
Wm. Bee Ririe	Cases	2	9	15	6	4
	Avg LOS	3.50	7.11	4.33	3.33	3.50
	Avg Bill	\$9,065	\$23,709	\$15,676	\$13,612	\$17,920
<b>TOTAL</b>		137	211	210	221	222
<b>AVG LOS</b>		5.28	4.89	4.92	4.06	4.49
<b>AVG BILL</b>		\$15,873	\$17,528	\$18,671	\$19,101	\$21,326
<b>ALL COUNTIES</b>		1,209	1,469	1,628	2,186	3,012
		7.56	7.84	7.52	8.05	8.01
		\$34,853	\$44,237	\$52,592	\$59,954	\$67,147

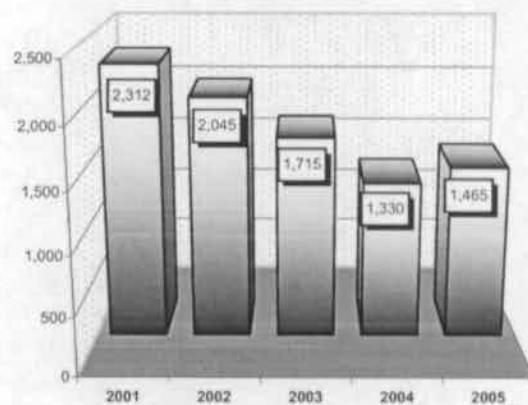
## DRG 430: PSYCHOSES

**Diagnosis:** Diagnoses in this DRG include, but not limited to, paranoia, bipolar affect, schizophrenia-chronic, and recurrent manic disorder-severe. The top diagnosis codes most commonly used in Nevada in 2004, for this DRG were schizoaffective type, unspecified (ICD-9 code 295.70), unspecified psychosis (298.9), bipolar affective disorder, unspecified (ICD-9 code 296.7), major depressive disorder, single episode, unspecified (ICD-9 code 296.2), and major depressive disorder, recurrent episode, unspecified (ICD-9 code 296.30).

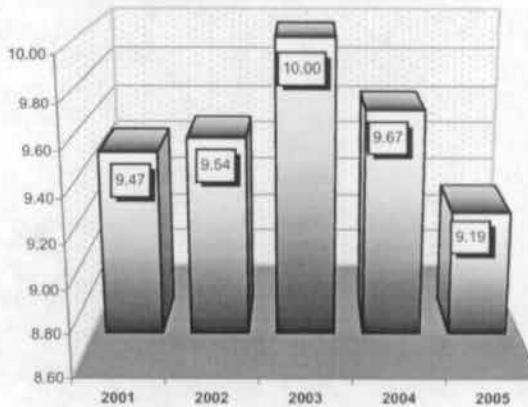
**Description:** **Psychosis:** any major mental disorder that causes a person to lose his or her sense of reality. People with psychosis have hallucinations, delusions, or disorganized thinking that cause them to lose touch with reality. Someone who is psychotic may hear voices that no one else can hear, or perceive threats that are not real. It is often characterized by regressive behavior, inappropriate mood and affect, and diminished impulse control. **Bipolar affect:** a major mental disorder characterized by episodes of mania, depression, or mixed mood. **Schizophrenia:** psychotic disorder characterized by gross distortion of reality, disturbances of language and communication, withdrawal from social interaction and fragmented thoughts, perception and emotional reaction. **Depression:** an abnormal emotional state characterized by exaggerated feelings of sadness, dejection, worthlessness, and hopelessness that are out of proportion to reality.

GENDER		2001	2002	2003	2004	2005
Male	Cases	882	806	714	517	587
	Avg LOS	9.88	8.84	9.91	9.25	8.85
	Avg Bill	\$15,561	\$17,160	\$21,993	\$20,613	\$20,690
Female	Cases	1,430	1,239	1,001	813	878
	Avg LOS	9.22	9.99	10.06	9.94	9.42
	Avg Bill	\$15,136	\$18,581	\$22,568	\$22,566	\$22,255
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	103	51	15	15	13
	Avg LOS	5.97	4.29	3.47	2.93	5.85
	Avg Bill	\$6,949	\$5,457	\$6,327	\$7,847	\$8,684
Age 18-35	Cases	492	401	365	181	195
	Avg LOS	7.86	7.53	9.41	6.98	4.80
	Avg Bill	\$11,286	\$12,925	\$18,520	\$16,120	\$14,431
Age 36-49	Cases	677	517	398	232	273
	Avg LOS	9.15	10.39	9.73	7.18	6.24
	Avg Bill	\$13,375	\$17,427	\$19,813	\$18,375	\$18,309
Age 50-64	Cases	322	360	290	323	415
	Avg LOS	9.25	8.56	10.29	9.83	9.31
	Avg Bill	\$14,885	\$16,628	\$22,616	\$22,359	\$21,212
Age 65 +	Cases	718	716	647	579	569
	Avg LOS	11.48	10.92	10.52	11.59	12.11
	Avg Bill	\$21,244	\$22,900	\$26,268	\$25,013	\$26,285
<b>CASES</b>		2,312	2,045	1,715	1,330	1,465
<b>AVG LOS</b>		9.47	9.54	10.00	9.67	9.19
<b>AVG BILL</b>		\$15,298	\$18,021	\$22,329	\$21,807	\$21,627

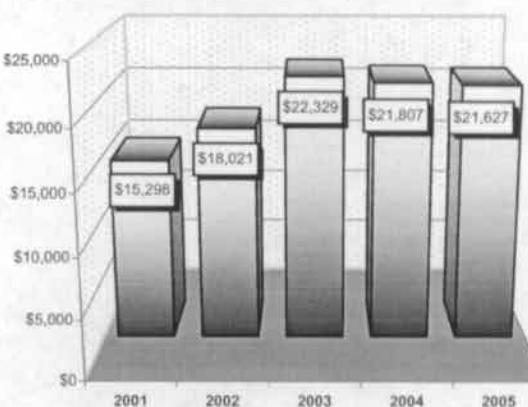
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 430: PSYCHOSES

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	4	2	0	0	1
	Avg LOS	2.00	3.50	0.00	0.00	3.00
	Avg Bill	\$2,459	\$4,519	\$0	\$0	\$11,196
Desert Springs	Cases	15	8	18	23	27
	Avg LOS	3.07	4.00	7.94	7.39	6.04
	Avg Bill	\$9,859	\$11,807	\$28,736	\$22,999	\$19,751
Mountain View	Cases	8	5	9	12	17
	Avg LOS	2.25	3.60	3.33	6.08	5.29
	Avg Bill	\$8,190	\$10,086	\$14,808	\$23,447	\$20,136
North Vista	Cases	639	797	680	376	591
	Avg LOS	14.10	12.52	13.01	15.09	13.50
	Avg Bill	\$20,568	\$21,819	\$25,485	\$26,442	\$25,038
St. Rose Domin.	Cases	11	11	11	10	7
	Avg LOS	3.91	4.73	5.55	6.00	7.00
	Avg Bill	\$8,185	\$12,408	\$15,021	\$19,597	\$16,214
St. Rose Siena	Cases	6	7	9	15	18
	Avg LOS	5.50	1.86	6.33	5.27	4.22
	Avg Bill	\$5,470	\$10,208	\$14,438	\$20,941	\$15,977
Southern Hills	Cases	0	0	0	5	6
	Avg LOS	0.00	0.00	0.00	7.60	6.83
	Avg Bill	\$0	\$0	\$0	\$17,593	\$24,460
Spring Valley	Cases	0	0	3	16	10
	Avg LOS	0.00	0.00	3.67	4.44	4.40
	Avg Bill	\$0	\$0	\$9,318	\$19,443	\$16,451
Summerlin	Cases	8	6	11	11	12
	Avg LOS	4.25	2.67	4.73	3.82	5.92
	Avg Bill	\$8,963	\$11,014	\$15,743	\$14,821	\$26,037
Sunrise	Cases	36	43	38	33	22
	Avg LOS	4.36	5.07	7.26	5.61	7.59
	Avg Bill	\$10,024	\$15,415	\$24,979	\$19,533	\$28,187
University Med.	Cases	48	59	36	41	40
	Avg LOS	12.19	9.63	6.92	5.73	6.08
	Avg Bill	\$10,574	\$14,329	\$11,950	\$13,104	\$13,106
Valley Hospital	Cases	521	345	316	217	21
	Avg LOS	10.58	9.71	10.19	10.47	6.86
	Avg Bill	\$17,431	\$18,023	\$23,941	\$22,684	\$26,860
<b>TOTAL</b>		1,296	1,283	1,131	759	772
<b>AVG LOS</b>		11.92	11.11	11.44	11.72	11.75
<b>AVG BILL</b>		\$18,141	\$19,910	\$24,245	\$23,622	\$23,857
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	135	100	71	85	58
	Avg LOS	10.10	11.11	10.28	11.13	9.48
	Avg Bill	\$28,307	\$36,206	\$42,094	\$38,473	\$35,103
St. Mary's	Cases	12	8	2	4	8
	Avg LOS	5.75	13.13	12.50	3.75	4.38
	Avg Bill	\$14,598	\$21,814	\$17,823	\$12,426	\$12,624
Washoe Med.	Cases	412	220	30	30	20
	Avg LOS	6.16	6.17	5.03	4.83	5.10
	Avg Bill	\$8,174	\$9,243	\$12,921	\$18,820	\$16,000
<b>COUNTY</b>						
<b>NAME</b>		<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
<b>CALENDAR YEARS</b>						
Washoe Village	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>		559	328	103	119	86
<b>AVG LOS</b>		7.10	7.84	8.80	9.29	7.99
<b>AVG BILL</b>		\$13,174	\$17,770	\$33,126	\$32,643	\$28,569
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	456	425	476	438	598
	Avg LOS	5.43	6.21	6.90	6.44	6.16
	Avg Bill	\$9,825	\$12,642	\$15,632	\$16,268	\$17,957
Churchill	Cases	0	2	0	0	1
	Avg LOS	0.00	1.00	0.00	0.00	6.00
	Avg Bill	\$0	\$4,907	\$0	\$0	\$20,951
Grover C. Dils	Cases	0	1	0	2	0
	Avg LOS	0.00	3.00	0.00	2.50	0.00
	Avg Bill	\$0	\$1,592	\$0	\$3,903	\$0
Humboldt Gen.	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mesa View	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mt. Grant	Cases	0	0	0	1	0
	Avg LOS	0.00	0.00	0.00	5.00	0.00
	Avg Bill	\$0	\$0	\$0	\$7,242	\$0
Northeastern	Cases	1	3	1	2	2
	Avg LOS	7.00	1.33	2.00	2.00	3.50
	Avg Bill	\$14,845	\$4,362	\$3,067	\$7,482	\$11,368
Nye General	Cases	0	0	0	3	1
	Avg LOS	0.00	0.00	0.00	1.00	1.00
	Avg Bill	\$0	\$0	\$0	\$2,994	\$6,710
Pershing	Cases	0	1	0	2	1
	Avg LOS	0.00	10.00	0.00	1.50	2.00
	Avg Bill	\$0	\$21,371	\$0	\$2,978	\$2,123
South Lyon	Cases	0	1	1	3	1
	Avg LOS	0.00	21.00	1.00	4.00	6.00
	Avg Bill	\$0	\$59,834	\$1,358	\$6,117	\$5,839
Wm Bee Rine	Cases	0	1	3	1	3
	Avg LOS	0.00	2.00	2.67	1.00	1.67
	Avg Bill	\$0	\$2,247	\$5,232	\$829	\$4,301
<b>TOTAL</b>		457	434	481	452	607
<b>AVG LOS</b>		5.43	6.18	6.85	6.32	6.11
<b>AVG BILL</b>		\$9,836	\$12,628	\$15,511	\$15,906	\$17,808
<b>ALL COUNTIES</b>		2,312	2,048	1,715	1,330	1,465
		9.47	9.54	10.09	9.67	9.19
		\$15,298	\$18,021	\$22,329	\$21,807	\$21,627

## DRG 449: POISONING & TOXIC EFFECTS OF DRUGS. AGE > 17 W CC

**Description:** Poisoning is a condition produced by the ingestion of, injection of, inhalation of, or exposure to a poisonous substance. According to the Center for Disease Control and Prevention a poisoning is a poison exposure that results in bodily harm. Poison exposures can occur by accident without intent, these exposures are defined as unintentional poisonings. Poison exposures can be the result of a conscious, willful decision, defined as intentional poisonings. Identification of the poison and presentation of a container label are critical to diagnosis and treatment.

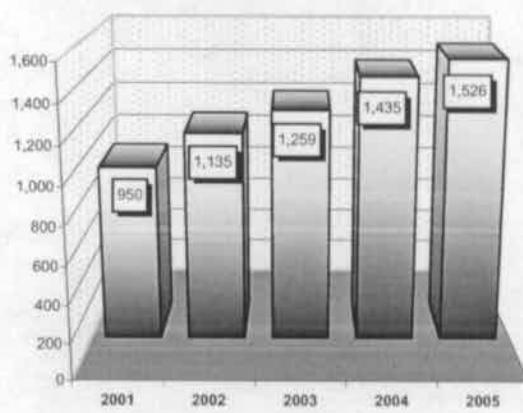
In 2004, in Nevada, the age adjusted death rate, caused by poisoning (intentional and unintentional) was 16.4 per 100,000 population, up from 2003, when the rate was 15.1. In 2002 the rate was 13.5.

In 2004, in Nevada the age group with the highest death rate, caused by poisoning (intentional and unintentional) per 100,000 population, was the 31-45 years age group, with a rate of 26.5, the next highest age group, was the 46-60 years age group with a rate of 25.7.

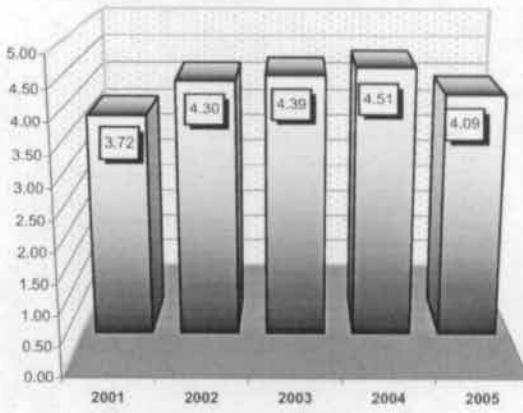
RELATED DRGS		2001	2002	2003	2004	2005
450	Cases	394	425	392	406	427
451	Cases	193	186	176	227	205

GENDER		2001	2002	2003	2004	2005
Male	Cases	456	500	562	666	783
	Avg LOS	3.99	4.55	4.39	4.61	4.23
	Avg Bill	\$18,674	\$22,795	\$26,871	\$27,898	\$29,229
Female	Cases	494	635	697	749	743
	Avg LOS	3.47	4.11	4.40	4.43	3.93
	Avg Bill	\$15,613	\$21,967	\$28,801	\$29,067	\$26,405
AGE GROUP		2001	2002	2003	2004	2005
Age 0-17	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Age 18-35	Cases	279	351	383	441	492
	Avg LOS	2.90	3.31	3.72	4.03	3.96
	Avg Bill	\$13,549	\$17,618	\$23,630	\$25,258	\$26,332
Age 36-49	Cases	350	459	485	505	506
	Avg LOS	3.50	4.61	4.32	4.42	3.79
	Avg Bill	\$15,811	\$25,038	\$28,436	\$28,974	\$26,881
Age 50-64	Cases	178	203	228	315	343
	Avg LOS	4.61	5.33	5.46	5.33	4.52
	Avg Bill	\$22,543	\$25,190	\$34,562	\$34,067	\$31,634
Age 65 +	Cases	143	122	163	174	185
	Avg LOS	4.73	4.28	4.71	4.51	4.43
	Avg Bill	\$20,287	\$20,957	\$27,325	\$25,329	\$27,555
<b>CASES</b>		950	1,135	1,259	1,435	1,526
<b>AVG LOS</b>		3.72	4.30	4.39	4.51	4.09
<b>AVG BILL</b>		\$17,082	\$22,332	\$27,939	\$28,508	\$27,854

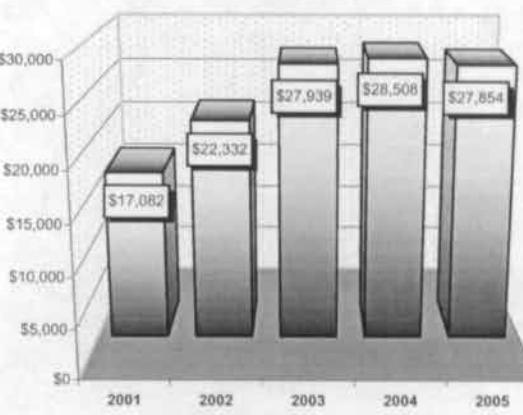
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 449: POISONING & TOXIC EFFECTS OF DRUGS. AGE > 17 W CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	2	2	5	5	2
Boulder City	Avg LOS	2.50	2.00	1.40	2.00	2.00
Boulder City	Avg Bill	\$6,787	\$6,146	\$7,355	\$5,935	\$13,376
Desert Springs	Cases	73	112	92	130	91
Desert Springs	Avg LOS	3.71	4.04	5.48	4.16	4.90
Desert Springs	Avg Bill	\$20,555	\$23,819	\$46,651	\$26,049	\$33,365
Mountain View	Cases	55	87	87	81	99
Mountain View	Avg LOS	2.82	4.55	4.87	4.99	3.74
Mountain View	Avg Bill	\$13,255	\$26,136	\$27,964	\$36,010	\$28,022
North Vista	Cases	91	105	96	82	68
North Vista	Avg LOS	3.56	3.70	3.97	4.82	4.31
North Vista	Avg Bill	\$24,155	\$28,027	\$33,226	\$34,063	\$33,172
St. Rose Domin.	Cases	25	28	72	84	63
St. Rose Domin.	Avg LOS	3.28	3.32	5.01	4.57	4.37
St. Rose Domin.	Avg Bill	\$15,985	\$12,481	\$23,475	\$29,883	\$30,189
St. Rose Siena	Cases	32	28	74	70	77
St. Rose Siena	Avg LOS	4.28	3.57	4.78	3.39	4.94
St. Rose Siena	Avg Bill	\$20,747	\$21,525	\$28,101	\$21,926	\$36,471
Southern Hills	Cases	0	0	0	37	50
Southern Hills	Avg LOS	0.00	0.00	0.00	4.11	6.30
Southern Hills	Avg Bill	\$0	\$0	\$0	\$23,921	\$37,459
Spring Valley	Cases	0	0	17	73	88
Spring Valley	Avg LOS	0.00	0.00	4.71	4.89	4.50
Spring Valley	Avg Bill	\$0	\$0	\$28,571	\$31,814	\$33,639
Summerlin	Cases	49	92	85	71	73
Summerlin	Avg LOS	3.67	4.39	4.45	6.21	4.36
Summerlin	Avg Bill	\$21,816	\$24,420	\$30,305	\$54,941	\$33,759
Sunrise	Cases	144	159	180	145	174
Sunrise	Avg LOS	4.00	4.48	4.21	5.05	4.02
Sunrise	Avg Bill	\$20,539	\$26,138	\$27,259	\$31,664	\$28,952
University Med.	Cases	134	151	157	182	203
University Med.	Avg LOS	5.44	5.95	5.47	5.24	3.79
University Med.	Avg Bill	\$14,410	\$18,564	\$24,003	\$23,420	\$21,183
Valley Hospital	Cases	94	100	121	104	117
Valley Hospital	Avg LOS	3.76	4.85	4.47	4.68	5.53
Valley Hospital	Avg Bill	\$19,528	\$26,335	\$36,760	\$33,179	\$38,005
TOTAL		699	864	986	1,064	1,105
AVG LOS		4.02	4.55	4.71	4.79	4.45
AVG BILL		\$19,024	\$23,945	\$30,330	\$30,624	\$30,665
<b>WASHOE</b>						
Incline Village	Cases	1	0	0	0	0
Incline Village	Avg LOS	4.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$8,657	\$0	\$0	\$0	\$0
Northern NV	Cases	11	11	19	29	24
Northern NV	Avg LOS	2.09	3.73	3.32	2.55	3.75
Northern NV	Avg Bill	\$9,145	\$22,935	\$29,747	\$19,810	\$20,201
St. Mary's	Cases	59	47	57	63	48
St. Mary's	Avg LOS	3.32	4.91	4.14	4.67	3.23
St. Mary's	Avg Bill	\$15,258	\$32,630	\$22,314	\$30,062	\$22,621
Washoe Med.	Cases	112	137	120	159	210
Washoe Med.	Avg LOS	2.48	3.66	3.51	4.51	3.50
Washoe Med.	Avg Bill	\$10,645	\$15,961	\$21,740	\$27,135	\$24,245

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	7	15
Washoe Village	Avg LOS	0.00	0.00	0.00	2.43	2.47
Washoe Village	Avg Bill	\$0	\$0	\$0	\$18,481	\$16,716
TOTAL		183	195	196	258	297
AVG LOS		2.74	3.96	3.67	4.27	3.42
AVG BILL		\$12,031	\$20,372	\$22,683	\$26,792	\$23,275
<b>RURAL</b>						
Battle Mtn.	Cases	1	0	0	0	0
Battle Mtn.	Avg LOS	2.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$2,532	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	36	43	43	63	60
Carson Tahoe	Avg LOS	3.97	2.19	2.47	2.56	2.48
Carson Tahoe	Avg Bill	\$12,864	\$9,060	\$13,416	\$15,936	\$16,851
Churchill	Cases	11	9	9	9	15
Churchill	Avg LOS	2.27	3.33	1.56	3.67	3.33
Churchill	Avg Bill	\$11,828	\$13,846	\$7,493	\$14,608	\$14,433
Grover C. Dils	Cases	2	3	0	0	1
Grover C. Dils	Avg LOS	1.00	2.00	0.00	0.00	1.00
Grover C. Dils	Avg Bill	\$2,348	\$2,654	\$0	\$0	\$4,347
Humboldt Gen.	Cases	0	0	0	0	1
Humboldt Gen.	Avg LOS	0.00	0.00	0.00	0.00	3.00
Humboldt Gen.	Avg Bill	\$0	\$0	\$0	\$0	\$10,717
Mesa View	Cases	0	0	0	0	10
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	1.70
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$10,033
Mt. Grant	Cases	0	0	1	3	3
Mt. Grant	Avg LOS	0.00	0.00	1.00	2.00	2.33
Mt. Grant	Avg Bill	\$0	\$0	\$4,570	\$3,634	\$6,259
Northeastern	Cases	10	18	21	20	18
Northeastern	Avg LOS	2.90	2.44	1.62	2.15	2.56
Northeastern	Avg Bill	\$9,183	\$8,176	\$7,535	\$9,841	\$12,311
Nye General	Cases	1	1	0	5	3
Nye General	Avg LOS	2.00	1.00	0.00	1.40	2.33
Nye General	Avg Bill	\$7,438	\$5,992	\$0	\$5,466	\$8,238
Pershing	Cases	0	0	1	2	0
Pershing	Avg LOS	0.00	0.00	3.00	3.50	0.00
Pershing	Avg Bill	\$0	\$0	\$4,323	\$4,642	\$0
South Lyon	Cases	3	0	1	6	3
South Lyon	Avg LOS	2.67	0.00	1.00	3.00	2.00
South Lyon	Avg Bill	\$3,887	\$0	\$2,324	\$3,004	\$2,456
Wm. Bee Ririe	Cases	4	2	1	5	10
Wm. Bee Ririe	Avg LOS	2.00	1.50	4.00	1.40	2.20
Wm. Bee Ririe	Avg Bill	\$4,195	\$5,311	\$10,447	\$3,099	\$9,191
TOTAL		68	76	77	113	124
AVG LOS		3.22	2.34	2.12	2.50	2.48
AVG BILL		\$10,708	\$9,025	\$10,705	\$12,507	\$13,769
ALL COUNTIES		950	1,135	1,250	1,435	1,626
ALL COUNTIES		3.72	4.30	4.39	4.81	4.09
ALL COUNTIES		\$17,082	\$22,332	\$27,939	\$28,508	\$27,854

## DRG 494: LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC

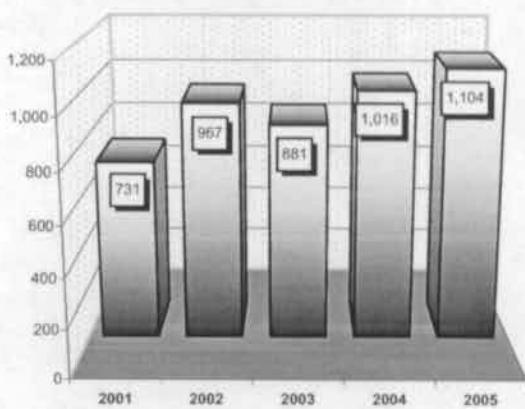
**Procedure:** Laparoscopic cholecystectomy is the surgical removal of the gall bladder with the assistance of a laparoscope (a small video camera attached to a tube). In laparoscopic surgery, the abdomen is inflated with carbon dioxide to provide more room for the procedure. Through a small incision made at the navel, a laparoscope is inserted into the abdomen. Three small additional holes are made to allow the entry of surgical instruments. The gallbladder is located and removed. Laparoscopic surgery has a lower rate of complications, a shorter hospital stay, and a better cosmetic results than the open procedure.

**Diagnosis:** The top operation/procedure codes most commonly used in Nevada in 2004, for this DRG were laparoscopic cholecystectomy (ICD-9 code 51.23), intraoperative cholangiogram (ICD-9 code 87.53), endoscopic sphincterotomy and papillotomy (ICD-9 code 51.85), endoscopic removal of stone(s) from biliary tract (ICD-9 code 51.88), and endoscopic retrograde cholangiopancreatography (ERCP) (ICD-9 code 51.10).

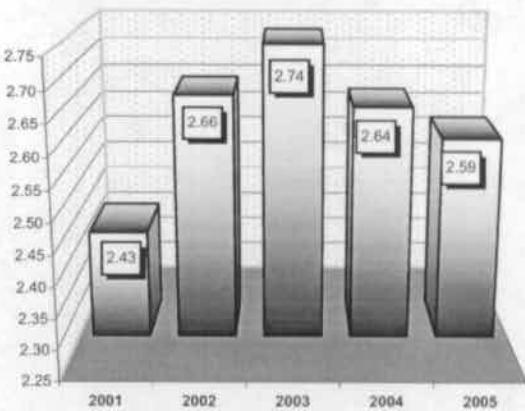
**Definition:** W/O CDE: without common duct exploration. W/O CC: without complications and comorbidities. Cholangiogram: an x-ray film of the bile ducts after injection of radiopaque contrast medium.

RELATED DRG	2001	2002	2003	2004	2005
493 Cases	1,128	898	869	1,119	1,191
<b>GENDER</b>					
Male Cases	172	243	249	271	293
Male Avg LOS	2.57	2.76	2.79	2.82	2.77
Male Avg Bill	\$20,483	\$23,187	\$27,865	\$28,141	\$30,401
Female Cases	559	724	632	745	811
Female Avg LOS	2.39	2.63	2.72	2.58	2.52
Female Avg Bill	\$18,387	\$22,162	\$27,093	\$26,369	\$27,899
<b>AGE GROUP</b>					
Age 0-17 Cases	17	24	12	28	26
Age 0-17 Avg LOS	2.35	2.50	2.83	2.43	2.42
Age 0-17 Avg Bill	\$19,249	\$18,777	\$22,465	\$22,957	\$24,751
Age 18-35 Cases	263	316	309	362	398
Age 18-35 Avg LOS	2.18	2.63	2.59	2.45	2.37
Age 18-35 Avg Bill	\$17,871	\$22,061	\$26,100	\$26,143	\$26,970
Age 36-49 Cases	172	259	237	273	319
Age 36-49 Avg LOS	2.56	2.33	2.72	2.60	2.50
Age 36-49 Avg Bill	\$19,051	\$21,657	\$27,411	\$26,559	\$28,331
Age 50-64 Cases	168	226	202	217	219
Age 50-64 Avg LOS	2.52	2.83	2.67	2.75	2.66
Age 50-64 Avg Bill	\$19,666	\$22,967	\$27,320	\$27,680	\$29,471
Age 65+ Cases	111	142	121	136	142
Age 65+ Avg LOS	2.69	3.09	3.29	3.11	3.32
Age 65+ Avg Bill	\$19,762	\$24,355	\$30,676	\$28,729	\$32,848
<b>CASES</b>	<b>731</b>	<b>967</b>	<b>881</b>	<b>1,016</b>	<b>1,104</b>
<b>AVG LOS</b>	<b>2.43</b>	<b>2.66</b>	<b>2.74</b>	<b>2.84</b>	<b>2.59</b>
<b>AVG BILL</b>	<b>\$18,880</b>	<b>\$22,420</b>	<b>\$27,311</b>	<b>\$26,841</b>	<b>\$28,563</b>

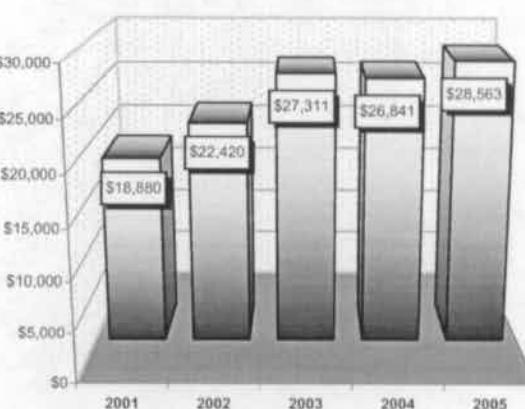
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 494: LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC**

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	7	5	3	7	6
Boulder City	Avg LOS	1.86	1.40	1.33	1.43	1.50
Boulder City	Avg Bill	\$11,959	\$10,928	\$9,508	\$11,541	\$11,988
Desert Springs	Cases	36	68	47	61	55
Desert Springs	Avg LOS	3.03	3.00	3.40	3.36	3.02
Desert Springs	Avg Bill	\$23,946	\$27,880	\$36,028	\$34,518	\$30,473
Mountain View	Cases	50	81	61	77	98
Mountain View	Avg LOS	2.44	2.56	2.67	2.51	2.86
Mountain View	Avg Bill	\$18,159	\$23,738	\$24,645	\$26,954	\$30,643
North Vista	Cases	23	33	34	38	57
North Vista	Avg LOS	1.91	2.36	3.21	2.89	2.75
North Vista	Avg Bill	\$21,692	\$31,561	\$42,893	\$37,689	\$41,063
St. Rose Domin.	Cases	37	36	49	47	32
St. Rose Domin.	Avg LOS	2.08	2.25	2.35	2.68	2.06
St. Rose Domin.	Avg Bill	\$18,737	\$20,932	\$25,014	\$29,177	\$29,281
St. Rose Siena	Cases	50	64	60	66	66
St. Rose Siena	Avg LOS	2.20	2.25	2.42	2.20	2.30
St. Rose Siena	Avg Bill	\$20,686	\$23,236	\$26,269	\$27,237	\$30,210
Southern Hills	Cases	0	0	0	31	48
Southern Hills	Avg LOS	0.00	0.00	0.00	2.58	2.52
Southern Hills	Avg Bill	\$0	\$0	\$0	\$21,517	\$24,555
Spring Valley	Cases	0	0	6	46	78
Spring Valley	Avg LOS	0.00	0.00	2.00	2.78	3.17
Spring Valley	Avg Bill	\$0	\$0	\$23,939	\$27,384	\$33,087
Summerlin	Cases	30	41	46	46	71
Summerlin	Avg LOS	2.43	2.68	2.41	3.26	3.04
Summerlin	Avg Bill	\$18,484	\$22,007	\$33,190	\$33,614	\$35,904
Sunrise	Cases	117	136	139	182	119
Sunrise	Avg LOS	2.13	2.41	3.01	2.57	2.51
Sunrise	Avg Bill	\$17,717	\$22,972	\$28,794	\$26,735	\$28,393
University Med.	Cases	79	142	100	82	85
University Med.	Avg LOS	3.20	3.36	3.43	4.09	3.36
University Med.	Avg Bill	\$20,023	\$24,060	\$28,692	\$33,440	\$31,546
Valley Hospital	Cases	28	60	72	48	34
Valley Hospital	Avg LOS	2.86	3.22	2.92	2.94	2.68
Valley Hospital	Avg Bill	\$21,503	\$24,724	\$31,871	\$29,914	\$31,304
TOTAL		457	666	617	731	749
AVG LOS		2.47	2.75	2.90	2.86	2.79
AVG BILL		\$19,456	\$24,147	\$29,695	\$29,247	\$31,316
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	11	17	18	20	30
Northern NV	Avg LOS	2.82	2.00	1.78	1.50	2.13
Northern NV	Avg Bill	\$18,139	\$18,384	\$33,795	\$23,530	\$29,871
St. Mary's	Cases	73	42	28	42	56
St. Mary's	Avg LOS	2.26	2.31	2.54	2.19	2.45
St. Mary's	Avg Bill	\$19,384	\$19,544	\$21,093	\$22,158	\$23,941
Washoe Med.	Cases	131	144	145	122	139
Washoe Med.	Avg LOS	2.59	2.63	2.67	2.16	2.37
Washoe Med.	Avg Bill	\$18,464	\$19,286	\$22,559	\$21,021	\$22,530

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	8	20
Washoe Village	Avg LOS	0.00	0.00	0.00	1.88	1.70
Washoe Village	Avg Bill	\$0	\$0	\$0	\$21,766	\$20,279
TOTAL		215	203	191	192	245
AVG LOS		2.49	2.51	2.57	2.09	2.31
AVG BILL		\$18,760	\$19,264	\$23,403	\$21,562	\$23,568
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	24	44	32	37	63
Carson Tahoe	Avg LOS	2.04	2.32	2.00	2.19	1.90
Carson Tahoe	Avg Bill	\$15,985	\$19,275	\$20,393	\$22,961	\$23,976
Churchill	Cases	9	20	15	14	23
Churchill	Avg LOS	1.67	2.20	1.80	2.07	2.04
Churchill	Avg Bill	\$15,600	\$17,127	\$15,886	\$18,899	\$18,957
Grover C. Dils.	Cases	0	0	0	0	0
Grover C. Dils.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dils.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	1	9	1	7	5
Humboldt Gen.	Avg LOS	2.00	2.78	2.00	2.00	1.40
Humboldt Gen.	Avg Bill	\$5,834	\$7,189	\$10,875	\$10,704	\$11,211
Mesa View	Cases	0	0	0	0	0
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	25	23	24	33	19
Northeastern	Avg LOS	1.80	2.35	1.75	1.94	1.53
Northeastern	Avg Bill	\$13,865	\$17,247	\$14,768	\$16,187	\$15,871
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Ririe	Cases	0	2	1	2	0
Wm Bee Ririe	Avg LOS	0.00	4.50	1.00	2.00	0.00
Wm Bee Ririe	Avg Bill	\$0	\$17,821	\$13,116	\$14,013	\$0
TOTAL		59	98	73	93	110
AVG LOS		1.88	2.39	1.86	2.06	1.85
AVG BILL		\$14,856	\$17,221	\$17,387	\$18,831	\$20,947
ALL COUNTIES		731	967	881	1,016	1,104
ALL COUNTIES		2.43	2.66	2.74	2.64	2.59
ALL COUNTIES		\$18,880	\$22,420	\$27,311	\$26,841	\$28,583

## DRG 498: SPINAL FUSION EXCEPT CERVICAL W/O CC

**Diagnosis:** The top diagnosis codes most commonly used in Nevada in 2004, were degeneration of lumbar or lumbosacral intervertebral disc (ICD-9 code 722.52), displacement of thoracic or lumbar intervertebral disc without myelopathy, unspecified (ICD-9 code 722.10) acquired spondylolisthesis (ICD-9 code 738.4) spinal stenosis of lumbar region (ICD-9 code 724.02), and lumbosacral spondylosis without myelopathy (ICD-9 code 721.3)

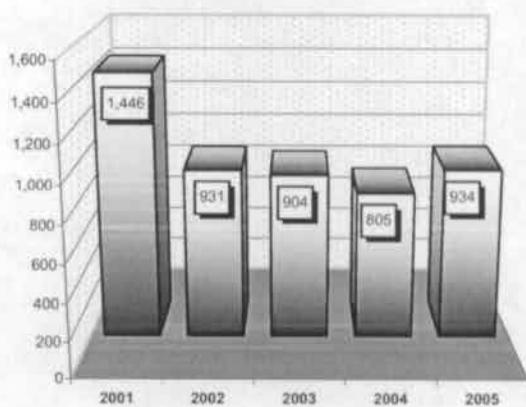
**Description:** Spinal fusion involves surgical treatment of abnormalities in the spine bones (vertebrae). The surgery stabilizes the back by fusing certain vertebrae together with bone grafts or metal rods. The most common spinal area involved is the lower (lumbar) spine.

**Definitions:** W/O CC: without complications and comorbidities (an accompanying illness/es). Cervical: pertaining to the neck or the region of the neck.

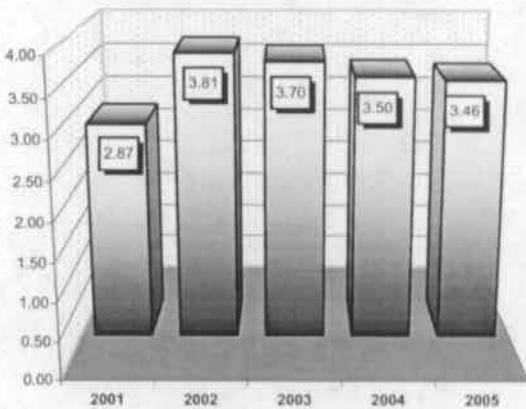
**Spondylolisthesis:** the partial forward dislocation of one vertebra over the one below it. **Spondylosis:** a condition of the spine characterized by fixation of a vertebral joint. **Myelopathy:** any disease of the spinal cord. **Stenosis:** an abnormal constriction or narrowing of an opening or passageway in a body structure.

RELATED DRG		2001	2002	2003	2004	2005
497	Cases	766	566	595	675	750
<b>GENDER</b>						
Male	Cases	660	407	392	313	406
	Avg LOS	2.81	3.69	3.52	3.36	3.33
	Avg Bill	\$38,284	\$56,265	\$67,255	\$73,319	\$83,190
Female	Cases	786	524	512	492	528
	Avg LOS	2.92	3.90	3.84	3.59	3.56
	Avg Bill	\$37,735	\$57,395	\$69,424	\$74,971	\$85,305
<b>AGE GROUP</b>						
Age 0-17	Cases	22	17	23	34	28
	Avg LOS	4.09	5.18	4.65	4.76	4.57
	Avg Bill	\$59,557	\$78,156	\$103,226	\$129,581	\$135,437
Age 18-35	Cases	175	131	106	72	106
	Avg LOS	3.23	3.77	3.51	3.49	3.58
	Avg Bill	\$40,936	\$57,692	\$70,788	\$75,894	\$88,381
Age 36-49	Cases	549	331	295	216	259
	Avg LOS	2.57	3.72	3.52	3.27	3.46
	Avg Bill	\$35,420	\$57,174	\$69,644	\$73,392	\$88,156
Age 50-64	Cases	477	278	290	293	335
	Avg LOS	2.79	3.82	3.81	3.52	3.48
	Avg Bill	\$37,909	\$57,146	\$65,699	\$72,511	\$80,083
Age 65 +	Cases	223	174	190	190 *	206
	Avg LOS	3.39	3.86	3.81	3.52	3.22
	Avg Bill	\$40,020	\$53,318	\$65,439	\$67,715	\$77,646
<b>CASES</b>		1,446	931	904	805	934
<b>AVG LOS</b>		2.87	3.81	3.70	3.50	3.46
<b>AVG BILL</b>		\$37,985	\$56,901	\$68,483	\$74,329	\$84,386

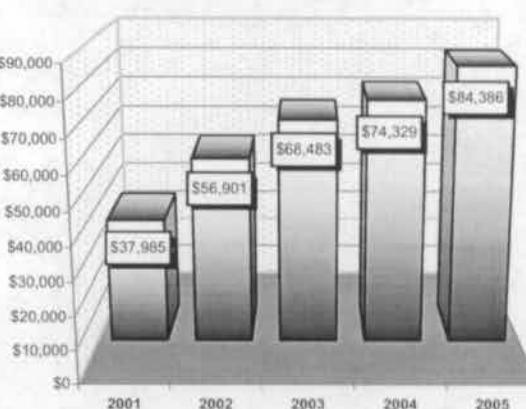
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



## DRG 498: SPINAL FUSION EXCEPT CERVICAL W/O CC

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
<b>CLARK</b>						
Boulder City	Cases	0	0	0	0	0
Boulder City	Avg LOS	0.00	0.00	0.00	0.00	0.00
Boulder City	Avg Bill	\$0	\$0	\$0	\$0	\$0
Desert Springs	Cases	172	120	83	57	54
Desert Springs	Avg LOS	2.28	3.39	3.61	3.39	3.31
Desert Springs	Avg Bill	\$31,790	\$49,145	\$75,090	\$75,253	\$88,528
Mountain View	Cases	2	0	7	6	6
Mountain View	Avg LOS	6.50	0.00	3.86	2.83	4.00
Mountain View	Avg Bill	\$27,921	\$0	\$55,605	\$60,886	\$85,286
North Vista	Cases	35	46	47	28	34
North Vista	Avg LOS	3.23	2.72	3.15	3.11	3.44
North Vista	Avg Bill	\$39,543	\$69,663	\$91,872	\$79,779	\$106,450
St. Rose Domin.	Cases	4	2	0	0	0
St. Rose Domin.	Avg LOS	1.75	3.50	0.00	0.00	0.00
St. Rose Domin.	Avg Bill	\$25,549	\$72,896	\$0	\$0	\$0
St. Rose Siena	Cases	60	41	47	44	66
St. Rose Siena	Avg LOS	2.97	2.95	3.40	3.23	3.12
St. Rose Siena	Avg Bill	\$37,604	\$48,091	\$65,124	\$84,753	\$92,560
Southern Hills	Cases	0	0	0	0	0
Southern Hills	Avg LOS	0.00	0.00	0.00	0.00	0.00
Southern Hills	Avg Bill	\$0	\$0	\$0	\$0	\$0
Spring Valley	Cases	0	0	0	0	9
Spring Valley	Avg LOS	0.00	0.00	0.00	0.00	4.89
Spring Valley	Avg Bill	\$0	\$0	\$0	\$0	\$87,131
Summerlin	Cases	0	0	0	0	0
Summerlin	Avg LOS	0.00	0.00	0.00	0.00	0.00
Summerlin	Avg Bill	\$0	\$0	\$0	\$0	\$0
Sunrise	Cases	472	160	136	133	136
Sunrise	Avg LOS	2.40	3.48	3.46	3.35	3.20
Sunrise	Avg Bill	\$29,468	\$44,626	\$54,601	\$79,285	\$82,942
University Med.	Cases	69	38	30	51	97
University Med.	Avg LOS	3.93	4.66	3.87	3.31	3.04
University Med.	Avg Bill	\$45,951	\$68,819	\$66,663	\$82,614	\$84,965
Valley Hospital	Cases	183	134	135	139	122
Valley Hospital	Avg LOS	2.57	3.28	2.82	2.90	3.23
Valley Hospital	Avg Bill	\$40,534	\$58,760	\$67,974	\$66,615	\$78,755
TOTAL		997	541	485	458	524
AVG LOS		2.58	3.39	3.30	3.18	3.23
AVG BILL		\$33,865	\$53,324	\$67,222	\$75,623	\$85,753
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
Incline Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Incline Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	22	36	31	29	23
Northern NV	Avg LOS	3.41	4.44	4.00	4.28	3.61
Northern NV	Avg Bill	\$43,846	\$64,632	\$117,336	\$105,523	\$108,903
St. Mary's	Cases	120	105	83	84	115
St. Mary's	Avg LOS	3.36	4.46	4.28	3.96	3.73
St. Mary's	Avg Bill	\$53,713	\$72,805	\$78,960	\$76,995	\$93,837
Washoe Med.	Cases	264	198	228	166	195
Washoe Med.	Avg LOS	3.70	4.70	4.64	4.20	4.13
Washoe Med.	Avg Bill	\$46,949	\$60,858	\$68,961	\$72,595	\$79,373

COUNTY		CALENDAR YEARS				
NAME		2001	2002	2003	2004	2005
Washoe Village	Cases	0	0	0	0	0
Washoe Village	Avg LOS	0.00	0.00	0.00	0.00	0.00
Washoe Village	Avg Bill	\$0	\$0	\$0	\$0	\$0
TOTAL		406	339	342	279	333
AVG LOS		3.59	4.60	4.50	4.14	3.95
AVG BILL		\$48,780	\$64,959	\$75,773	\$77,342	\$86,408
<b>RURAL</b>						
Battle Mtn.	Cases	0	0	0	0	0
Battle Mtn.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Battle Mtn.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Carson Tahoe	Cases	43	51	77	68	77
Carson Tahoe	Avg LOS	2.74	3.02	2.68	3.07	2.87
Carson Tahoe	Avg Bill	\$31,605	\$41,276	\$44,052	\$53,247	\$66,333
Churchill	Cases	0	0	0	0	0
Churchill	Avg LOS	0.00	0.00	0.00	0.00	0.00
Churchill	Avg Bill	\$0	\$0	\$0	\$0	\$0
Grover C. Dis	Cases	0	0	0	0	0
Grover C. Dis	Avg LOS	0.00	0.00	0.00	0.00	0.00
Grover C. Dis	Avg Bill	\$0	\$0	\$0	\$0	\$0
Humboldt Gen.	Cases	0	0	0	0	0
Humboldt Gen.	Avg LOS	0.00	0.00	0.00	0.00	0.00
Humboldt Gen.	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mesa View	Cases	0	0	0	0	0
Mesa View	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mesa View	Avg Bill	\$0	\$0	\$0	\$0	\$0
Mt. Grant	Cases	0	0	0	0	0
Mt. Grant	Avg LOS	0.00	0.00	0.00	0.00	0.00
Mt. Grant	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northeastern	Cases	0	0	0	0	0
Northeastern	Avg LOS	0.00	0.00	0.00	0.00	0.00
Northeastern	Avg Bill	\$0	\$0	\$0	\$0	\$0
Nye General	Cases	0	0	0	0	0
Nye General	Avg LOS	0.00	0.00	0.00	0.00	0.00
Nye General	Avg Bill	\$0	\$0	\$0	\$0	\$0
Pershing	Cases	0	0	0	0	0
Pershing	Avg LOS	0.00	0.00	0.00	0.00	0.00
Pershing	Avg Bill	\$0	\$0	\$0	\$0	\$0
South Lyon	Cases	0	0	0	0	0
South Lyon	Avg LOS	0.00	0.00	0.00	0.00	0.00
South Lyon	Avg Bill	\$0	\$0	\$0	\$0	\$0
Wm Bee Ririe	Cases	0	0	0	0	0
Wm Bee Ririe	Avg LOS	0.00	0.00	0.00	0.00	0.00
Wm Bee Ririe	Avg Bill	\$0	\$0	\$0	\$0	\$0
TOTAL		43	51	77	68	77
AVG LOS		2.74	3.02	2.68	3.07	2.87
AVG BILL		\$31,605	\$41,276	\$44,052	\$53,247	\$66,333
ALL COUNTIES		1,446	931	904	805	934
ALL COUNTIES		2,87	3,81	3,70	3,50	3,46
ALL COUNTIES		\$37,985	\$56,901	\$68,483	\$74,329	\$84,386

## DRG 500: BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC

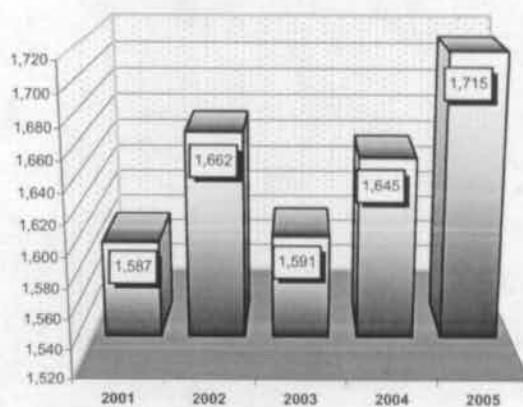
**Description:** Procedures included in this DRG include, but are not limited to, spinal cord exploration, excision of a spinal cord lesion, vertebral fracture repair, and insertion of a spinal stimulator. The spinal cord is an extension of the brain. It is protected by a bony structure called the vertebral or spinal column. There is a wide space that surrounds the spinal cord. This space contains the cerebrospinal fluid. All the information going from the brain to the limbs travels through the spinal cord. This then allows for movement. The spinal cord is the first relay station for sensory information (what we feel in our arms and legs) on its way to consciousness in various centers of the brain.

In Nevada in 2004, the most common operation/procedure codes under DRG 500 were excisions of intervertebral disc(s) (ICD-9 code 80.51), explorations and decompressions of the spinal canal (ICD-9 code 03.09), injection of other agent into spinal canal (ICD-9 code 03.92) and injection of steroid (ICD-9 code 99.23).

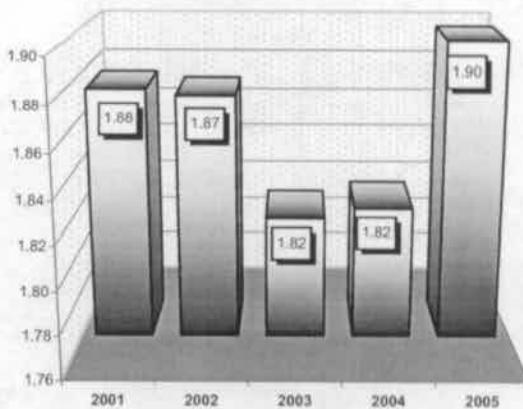
**Definitions:** **W/O CC:** without complications and comorbidities (an accompanying illness/es). **Exploration:** surgical intervention to find the cause of a disorder by opening a body cavity and examining the interior. **Decompression:** the removal of pressure.

RELATED DRG	2001	2002	2003	2004	2005
499 Cases	428	434	471	571	651
<b>GENDER</b>					
Male Cases	857	924	886	915	955
Male Avg LOS	1.74	1.77	1.65	1.73	1.79
Male Avg Bill	\$16,563	\$18,952	\$22,089	\$23,210	\$27,164
Female Cases	730	738	705	730	760
Female Avg LOS	2.04	2.00	2.02	1.94	2.04
Female Avg Bill	\$17,789	\$21,464	\$24,751	\$25,231	\$29,445
<b>AGE GROUP</b>					
Age 0-17 Cases	5	8	8	8	3
Age 0-17 Avg LOS	1.40	1.88	2.63	2.00	4.00
Age 0-17 Avg Bill	\$12,425	\$18,582	\$30,620	\$26,453	\$31,113
Age 18-35 Cases	246	263	245	205	261
Age 18-35 Avg LOS	1.75	1.66	1.56	1.73	1.84
Age 18-35 Avg Bill	\$15,660	\$18,262	\$19,974	\$23,793	\$30,566
Age 36-49 Cases	522	547	479	471	520
Age 36-49 Avg LOS	1.69	1.70	1.66	1.57	1.80
Age 36-49 Avg Bill	\$17,020	\$20,302	\$23,380	\$23,601	\$29,350
Age 50-64 Cases	436	450	486	539	531
Age 50-64 Avg LOS	1.78	1.88	1.89	1.86	1.81
Age 50-64 Avg Bill	\$16,569	\$20,231	\$24,275	\$24,956	\$26,868
Age 65+ Cases	378	394	373	422	400
Age 65+ Avg LOS	2.34	2.26	2.08	2.10	2.16
Age 65+ Avg Bill	\$18,934	\$20,789	\$23,821	\$23,696	\$26,799
<b>CASES</b>	<b>1,587</b>	<b>1,662</b>	<b>1,591</b>	<b>1,645</b>	<b>1,715</b>
<b>AVG LOS</b>	<b>1.88</b>	<b>1.87</b>	<b>1.82</b>	<b>1.82</b>	<b>1.90</b>
<b>AVG BILL</b>	<b>\$17,127</b>	<b>\$20,067</b>	<b>\$23,269</b>	<b>\$24,107</b>	<b>\$28,175</b>

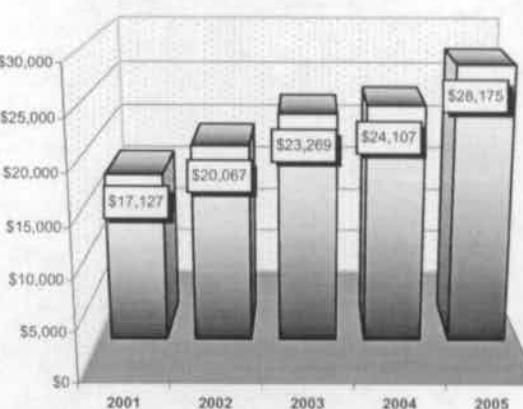
**Patient Discharges**



**Average Length of Stay**



**Average Billed Charges**



**DRG 500: BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC**

COUNTY NAME		CALENDAR YEARS				
		2001	2002	2003	2004	2005
CLARK	Cases	0	0	0	0	0
Boulder City	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
	Cases	161	191	160	133	95
Desert Springs	Avg LOS	1.82	1.58	1.46	1.86	2.19
	Avg Bill	\$18,249	\$19,574	\$23,293	\$22,443	\$25,981
	Cases	24	12	25	44	37
Mountain View	Avg LOS	1.96	1.50	1.16	2.20	2.30
	Avg Bill	\$11,352	\$12,602	\$13,268	\$20,274	\$22,651
	Cases	16	54	32	24	31
North Vista	Avg LOS	2.81	1.96	1.69	1.79	2.81
	Avg Bill	\$29,431	\$31,637	\$41,269	\$50,504	\$47,214
	Cases	7	4	1	0	1
St. Rose Domin.	Avg LOS	1.29	2.50	1.00	0.00	2.00
	Avg Bill	\$13,080	\$16,975	\$25,890	\$0	\$26,093
	Cases	118	80	118	159	161
St. Rose Siena	Avg LOS	1.87	1.86	2.04	1.79	1.57
	Avg Bill	\$16,415	\$17,863	\$18,436	\$22,179	\$24,500
	Cases	0	0	0	0	0
Southern Hills	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
	Cases	0	0	0	0	39
Spring Valley	Avg LOS	0.00	0.00	0.00	0.00	2.13
	Avg Bill	\$0	\$0	\$0	\$0	\$28,017
	Cases	0	0	0	0	1
Summerlin	Avg LOS	0.00	0.00	0.00	0.00	14.00
	Avg Bill	\$0	\$0	\$0	\$0	\$58,926
	Cases	511	492	335	350	362
Sunrise	Avg LOS	1.66	1.80	1.75	1.77	1.73
	Avg Bill	\$13,989	\$16,904	\$19,686	\$22,227	\$25,959
	Cases	60	63	97	110	83
University Med.	Avg LOS	2.23	2.68	2.65	2.31	2.13
	Avg Bill	\$18,152	\$20,509	\$24,992	\$25,685	\$31,928
	Cases	161	227	278	285	278
Valley Hospital	Avg LOS	1.81	1.91	1.65	1.49	1.67
	Avg Bill	\$20,031	\$26,490	\$30,903	\$27,555	\$37,266
	TOTAL	1,058	1,123	1,046	1,105	1,088
AVG LOS		1.78	1.84	1.78	1.78	1.84
AVG BILL		\$16,231	\$20,229	\$24,083	\$24,501	\$29,687
<b>WASHOE</b>						
Incline Village	Cases	0	0	0	0	0
	Avg LOS	0.00	0.00	0.00	0.00	0.00
	Avg Bill	\$0	\$0	\$0	\$0	\$0
Northern NV	Cases	22	28	19	9	26
	Avg LOS	2.00	2.11	2.37	3.11	2.35
	Avg Bill	\$15,782	\$20,710	\$26,834	\$33,754	\$47,573
St. Mary's	Cases	158	153	146	169	217
	Avg LOS	1.88	1.90	1.81	1.91	1.99
	Avg Bill	\$21,222	\$22,066	\$21,373	\$22,763	\$25,860
Washoe Med.	Cases	302	288	322	306	332
	Avg LOS	2.17	2.01	1.98	1.99	2.07
	Avg Bill	\$18,403	\$18,927	\$22,291	\$24,036	\$23,588
<b>TOTAL</b>		47	70	58	56	52
<b>AVG LOS</b>		2.04	1.69	1.48	1.23	1.50
<b>AVG BILL</b>		\$15,944	\$17,540	\$17,613	\$19,233	\$25,782
<b>RURAL</b>		1,587	1,662	1,591	1,645	1,715
<b>ALL COUNTIES</b>		1.88	1.87	1.82	1.82	1.90
		\$17,127	\$20,067	\$23,269	\$24,107	\$25,175

DIAGNOSIS RELATED GROUPS: Total Cases (Discharges)					
DRG	2001	2002	2003	2004	2005
012	585	620	608	722	736
014	3,324	3,240	2,663	2,813	3,287
015	1,731	1,568	914	674	227
024	944	974	992	1,194	1,288
075	736	722	709	768	835
079	784	835	827	772	952
088	4,016	4,049	4,098	3,898	4,682
089	4,045	4,404	5,016	4,771	5,754
098	1,693	1,824	1,712	1,666	1,672
110	268	859	827	936	921
116	3,295	901	937	946	683
122	1,127	971	801	799	852
125	2,301	2,438	2,245	2,724	2,840
127	4,627	4,566	4,788	5,468	5,739
132	1,094	960	865	633	149
138	2,036	1,990	1,957	2,105	2,243
143	6,911	7,432	6,928	7,958	8,290
148	1,719	1,721	1,694	1,741	1,877
167	1,393	1,288	1,201	1,206	1,339
174	2,587	2,546	2,619	3,067	2,952
182	2,804	2,891	3,128	3,485	3,932
202	722	831	818	894	967
204	1,391	1,511	1,647	1,745	1,822
209	3,624	4,142	4,592	5,140	3,983
210	931	983	1,009	1,155	1,137
243	1,459	1,570	1,472	1,670	1,836
294	1,232	1,509	1,416	1,582	1,733
296	1,961	1,968	1,893	2,059	1,898
316	1,429	1,353	1,817	2,270	2,765
320	1,465	1,381	1,436	1,632	1,803
359	3,734	3,838	3,400	3,293	3,414
373	19,656	20,288	20,153	20,283	21,124
391	22,682	22,485	23,795	24,935	26,193
416	1,209	1,469	1,628	2,186	3,012
430	2,312	2,045	1,715	1,330	1,465
449	950	1,135	1,259	1,435	1,526
494	731	967	881	1,016	1,104
498	1,446	931	904	805	934
500	1,587	1,662	1,591	1,645	1,715
<b>TOTAL</b>	<b>116,541</b>	<b>116,867</b>	<b>116,955</b>	<b>123,421</b>	<b>129,681</b>

DIAGNOSIS RELATED GROUPS: Average Length of Stay						
DRG	2001	2002	2003	2004	2005	
012	9.3	9.7	9.0	8.4		8.6
014	5.5	5.6	6.1	5.7		5.7
015	2.9	2.8	4.2	4.1		3.8
024	4.4	4.5	4.5	4.4		4.2
075	10.7	10.8	10.6	10.7		10.6
079	9.6	10.1	10.0	9.8		8.5
088	4.7	4.6	4.5	4.2		4.0
089	5.2	5.5	5.3	5.3		4.8
098	2.9	2.8	2.8	2.7		2.7
110	8.8	8.9	9.1	9.0		8.6
116	3.4	4.1	4.1	3.8		3.7
122	3.8	3.7	3.5	3.4		3.3
125	3.0	3.1	3.1	3.1		2.9
127	4.9	5.1	5.0	5.0		4.6
132	2.9	2.8	3.1	2.8		3.3
138	3.5	3.8	3.7	3.7		3.6
143	1.7	1.8	1.8	1.8		1.8
148	10.4	11.3	11.7	11.3		11.5
167	1.6	1.6	1.7	1.6		1.6
174	4.2	4.6	4.4	4.4		4.3
182	3.7	4.2	4.0	3.9		3.7
202	6.0	6.0	6.7	6.1		5.9
204	4.9	5.1	5.1	4.9		4.8
209	4.5	4.2	4.3	4.1		4.2
210	7.0	7.0	7.0	7.0		6.8
243	4.0	3.7	3.8	3.7		3.7
294	4.6	4.7	5.0	4.3		4.0
296	4.7	4.7	4.4	4.4		4.1
316	6.6	6.5	7.2	6.3		5.9
320	4.7	4.7	4.8	4.3		4.3
359	2.3	2.3	2.3	2.2		2.1
373	1.6	1.6	1.6	1.6		1.7
391	1.7	1.6	1.7	1.7		1.7
416	7.6	7.8	7.5	8.1		8.0
430	9.5	9.5	10.0	9.7		9.2
449	3.7	4.3	4.4	4.5		4.1
494	2.4	2.7	2.7	2.6		2.6
498	2.9	3.8	3.7	3.5		3.5
500	1.9	1.9	1.8	1.8		1.9
<b>TOTAL</b>	<b>3.4</b>	<b>3.5</b>	<b>3.5</b>	<b>3.5</b>		<b>3.4</b>

DIAGNOSIS RELATED GROUPS: Average Billed Charges					
DRG	2001	2002	2003	2004	2005
012	\$23,190	\$29,387	\$34,376	\$30,526	\$32,034
014	\$21,973	\$25,717	\$34,679	\$34,431	\$35,244
015	\$12,246	\$13,927	\$23,716	\$23,841	\$26,302
024	\$17,803	\$21,165	\$27,064	\$27,332	\$27,168
075	\$61,453	\$69,028	\$78,226	\$81,392	\$84,007
079	\$37,902	\$44,740	\$51,504	\$54,104	\$51,558
088	\$16,571	\$18,831	\$22,712	\$22,591	\$24,060
089	\$18,952	\$22,229	\$27,200	\$28,369	\$28,102
098	\$7,815	\$7,996	\$9,640	\$9,943	\$10,465
110	\$79,908	\$88,057	\$100,657	\$106,097	\$107,934
116	\$40,175	\$43,445	\$52,993	\$53,827	\$56,835
122	\$22,801	\$25,699	\$28,712	\$29,581	\$32,783
125	\$18,602	\$22,077	\$27,486	\$28,486	\$31,433
127	\$18,872	\$22,508	\$27,425	\$27,890	\$28,637
132	\$12,315	\$14,020	\$19,563	\$17,698	\$24,011
138	\$14,977	\$18,025	\$22,203	\$22,580	\$23,578
143	\$8,896	\$10,787	\$13,387	\$13,387	\$14,588
148	\$58,159	\$71,280	\$91,998	\$84,710	\$95,115
167	\$14,096	\$16,484	\$20,345	\$20,706	\$22,301
174	\$17,004	\$22,577	\$26,154	\$26,952	\$29,098
182	\$13,792	\$18,396	\$21,357	\$21,516	\$22,425
202	\$24,029	\$28,901	\$35,532	\$34,162	\$35,012
204	\$18,355	\$22,407	\$28,133	\$26,715	\$29,808
209	\$37,879	\$44,178	\$52,322	\$53,076	\$57,409
210	\$38,656	\$44,499	\$52,011	\$52,152	\$55,056
243	\$12,389	\$14,614	\$18,257	\$18,528	\$21,084
294	\$15,083	\$18,967	\$24,364	\$21,696	\$21,529
296	\$15,634	\$18,936	\$21,625	\$21,756	\$22,098
316	\$26,840	\$30,092	\$41,347	\$34,909	\$36,199
320	\$14,633	\$18,914	\$22,962	\$21,121	\$22,394
359	\$15,737	\$17,219	\$20,508	\$20,662	\$21,913
373	\$4,719	\$5,278	\$6,147	\$6,204	\$6,736
391	\$1,054	\$1,047	\$1,246	\$1,283	\$1,433
416	\$34,883	\$44,237	\$52,592	\$59,954	\$67,147
430	\$15,298	\$18,021	\$22,329	\$21,807	\$21,627
449	\$17,082	\$22,332	\$27,939	\$28,508	\$27,854
494	\$18,880	\$22,420	\$27,311	\$26,841	\$28,563
498	\$37,985	\$56,901	\$68,483	\$74,329	\$84,386
500	\$17,127	\$20,067	\$23,269	\$24,107	\$28,175
<b>TOTAL</b>	<b>\$14,429</b>	<b>\$16,878</b>	<b>\$20,583</b>	<b>\$21,056</b>	<b>\$22,352</b>

<b>DRG</b>	<b>Descriptions</b>
012	DEGENERATIVE NERVOUS SYSTEM DISORDERS
014	SPECIFIC CEREBROVASCULAR DISORDERS EXCEPT TIA
015	TRANSIENT ISCHEMIC ATTACK & PRECEREBRAL OCCLUSIONS
024	SEIZURE & HEADACHE AGE >17 W CC
025	SEIZURE & HEADACHE AGE >17 W/O CC
026	SEIZURE & HEADACHE AGE 0-17
075	MAJOR CHEST PROCEDURES
079	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W CC
080	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W/O CC
081	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17
088	CHRONIC OBSTRUCTIVE PULMONARY DISEASE
089	SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC
090	SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC
091	SIMPLE PNEUMONIA & PLEURISY AGE 0-17
096	BRONCHITIS & ASTHMA AGE >17 W CC
097	BRONCHITIS & ASTHMA AGE >17 W/O CC
098	BRONCHITIS & ASTHMA AGE 0-17
110	1MAJOR CARDIOVASCULAR PROCEDURES W CC
111	MAJOR CARDIOVASCULAR PROCEDURES W/O CC
116	OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT
121	CIRCULATORY DISORDERS W AMI & MAJOR COMP, DISCHARGED ALIVE
122	CIRCULATORY DISORDERS W AMI W/O MAJOR COMP, DISCHARGED ALIVE
123	CIRCULATORY DISORDERS W AMI, EXPIRED
124	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH & COMPLEX DIAG
125	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG
127	HEART FAILURE & SHOCK
132	ATHEROSCLEROSIS W CC
133	ATHEROSCLEROSIS W/O CC
138	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC
139	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC
140	ANGINA PECTORIS
143	CHEST PAIN
148	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC
149	MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC
166	APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W CC
167	APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC
174	G.I. HEMORRHAGE W CC
175	G.I. HEMORRHAGE W/O CC
182	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W CC
183	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W/O CC
184	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17
202	CIRRHOSIS & ALCOHOLIC HEPATITIS
203	MALIGNANCY OF HEPATOBILIARY SYSTEM OR PANCREAS
204	DISORDERS OF PANCREAS EXCEPT MALIGNANCY
209	MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF LOWER EXTREMITY
210	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W CC
211	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W/O CC
212	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17

<b>DRG</b>	<b>Descriptions cont.</b>
243	MEDICAL BACK PROBLEMS
294	DIABETES AGE >35
295	DIABETES AGE 0-35
296	NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W CC
297	NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W/O CC
298	NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17
316	RENAL FAILURE
320	KIDNEY & URINARY TRACT INFECTIONS AGE >17 W CC
321	KIDNEY & URINARY TRACT INFECTIONS AGE >17 W/O CC
322	KIDNEY & URINARY TRACT INFECTIONS AGE 0-17
358	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC
359	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC
370	CESAREAN SECTION W CC
371	CESAREAN SECTION W/O CC
372	VAGINAL DELIVERY W COMPLICATING DIAGNOSES
373	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES
385	NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACILITY
386	EXTREME IMMATURITY OR RESPIRATORY DISTRESS SYNDROME, NEONATE
387	PREMATURITY W MAJOR PROBLEMS
388	PREMATURITY W/O MAJOR PROBLEMS
389	FULL TERM NEONATE W MAJOR PROBLEMS
390	NEONATE W OTHER SIGNIFICANT PROBLEMS
391	NORMAL NEWBORN
416	SEPTICEMIA AGE >17
417	SEPTICEMIA AGE 0-17
430	PSYCHOSES
449	POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W CC
450	POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC
451	POISONING & TOXIC EFFECTS OF DRUGS AGE 0-17
475	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT
493	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC
494	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC
497	SPINAL FUSION W CC
498	SPINAL FUSION W/O CC
499	BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W CC
500	BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC



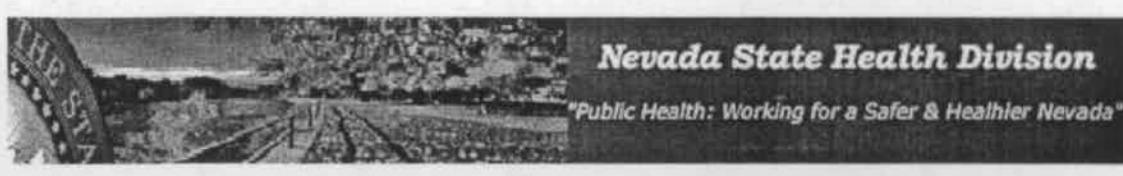
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**Bureau of Health Planning and Statistics  
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## Health Division

The Nevada State Health Division promotes and protects the health of all Nevadans and visitors to the state through its leadership in public health and enforcement of laws and regulations pertaining to public health. In fulfilling its mission, the Nevada State Health Division is guided by the State Board of Health and administers seven bureaus:

- Administration
- Office of State Health Officer
- Office of Epidemiology
- Office of Minority Health
- Bureau of Alcohol and Drug Abuse
- Bureau of Community Health
- Bureau of Early Intervention Services
- Bureau of Family Health Services
- Bureau of Health Planning and Statistics
- Bureau of Health Protection Services
- Bureau of Licensure and Certification
- Public Health Preparedness

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### HOMELAND SECURITY ADVISORY SYSTEM

THREAT LEVEL

**ELEVATED**

Significant risk of terrorist attack

Current Nationwide Threat Level



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