

# Heart Bypass Surgery Deaths in Utah Hospitals

(IQI 12)

Adults 18 Years and Over: 2006-2008

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
<b>Utah Overall</b>	<b>4,541</b>	<b>2.9%</b>	<b>4.1%</b>	<b>***</b>
Dixie Regional	824	2.3%	3.7%	***
Intermountain Medical Center	305	5.2%	5.7%	**
LDS Hospital	540	3.3%	5.5%	***
McKay-Dee Hospital	614	1.8%	3.7%	***
Ogden Regional	309	2.3%	3.2%	**
Salt Lake Regional	126	4.8%	3.0%	**
St. Mark's Hospital	604	3.0%	4.2%	**
Timpanogos Regional	160	1.3%	3.9%	**
University Health Care	289	3.8%	3.4%	**
Utah Valley Regional	613	3.8%	4.1%	**
Veterans Administration Medical Center	157	0.6%	2.5%	**

**Most Utah hospitals (8 of 11) in this table had about the same rate of deaths as expected (\*\*)  
compared to similar patients nationwide. Three Utah hospitals had a lower rate than expected  
(\*\*\*). No hospital had a higher rate than expected (\*).**

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Balloon Angioplasty Deaths in Utah Hospitals

(IQI 30)

Adults 18 Years and Over: 2006-2008

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
<b>Utah Overall</b>	<b>14,049</b>	<b>1.8%</b>	<b>1.8%</b>	<b>**</b>
Cottonwood Hospital	356	0.6%	1.7%	**
Davis Hospital	368	1.4%	1.0%	**
Dixie Regional	1,921	1.4%	1.8%	**
Intermountain Medical Center	1,039	2.1%	2.8%	**
Jordan Valley Medical Center	365	2.5%	1.6%	**
Lakeview Hospital	196	2.0%	1.5%	**
LDS Hospital	1,995	1.8%	1.7%	**
McKay-Dee Hospital	1,532	1.1%	1.7%	**
Mountain View Hospital	250	2.8%	2.3%	**
Ogden Regional	394	1.5%	1.8%	**
Pioneer Valley Hospital	511	3.3%	2.3%	**
Salt Lake Regional	198	1.5%	1.9%	**
St. Mark's Hospital	1,172	1.8%	1.8%	**
Timpanogos Regional	538	0.7%	0.9%	**
University Health Care	726	2.1%	2.1%	**
Utah Valley Regional	2,042	2.4%	2.0%	**
Veterans Administration Medical Center	446	1.3%	1.8%	**

**All 17 Utah hospitals in this table had about same rate of deaths as expected (\*\*\*) compared to similar patients nationwide.**

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[View Data Limitations.](#)

**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Heart Attack Deaths in Utah Hospitals

(IQI 32, without transfers)

Adults 18 Years and Over: 2006-2008

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
<b>Utah Overall</b>	<b>6,291</b>	<b>5.4%</b>	<b>6.3%</b>	<b>***</b>
Cottonwood Hospital	254	3.5%	6.7%	***
Davis Hospital	306	3.3%	2.3%	**
Dixie Regional	792	5.3%	6.4%	**
Intermountain Medical Center	349	4.6%	6.8%	**
Jordan Valley Medical Center	193	4.1%	4.7%	**
Lakeview Hospital	203	6.4%	5.4%	**
LDS Hospital	704	4.4%	6.6%	***
McKay-Dee Hospital	769	3.8%	7.2%	***
Mountain View Hospital	95	10.5%	8.5%	**
Ogden Regional	294	3.4%	5.2%	**
Pioneer Valley Hospital	291	6.5%	5.0%	**
Salt Lake Regional	122	5.7%	4.5%	**
St. Mark's Hospital	462	7.8%	8.3%	**
Timpanogos Regional	113	3.5%	6.3%	**
University Health Care	486	5.3%	6.1%	**
Utah Valley Regional	721	6.0%	5.1%	**

**Most Utah hospitals (13 of 16) in this table had about the same rate of deaths as expected (\*\*) compared to similar patients nationwide. Three Utah hospitals had a lower rate than expected (\*\*\*). No hospital had a higher rate than expected (\*).**

[See additional hospitals that treated at least one patient but less than 30 patients.](#)

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Heart Failure Deaths in Utah Hospitals

(IQI 16)

Adults 18 Years and Over: 2006-2008

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
<b>Utah Overall</b>	<b>9,747</b>	<b>3.2%</b>	<b>5.0%</b>	<b>***</b>
Allen Memorial Hospital	51	7.8%	2.6%	**
Alta View Hospital	176	4.0%	5.5%	**
American Fork Hospital	236	1.7%	4.8%	***
Ashley Regional Medical Center	82	3.7%	2.6%	**
Beaver Valley Hospital	38	2.6%	2.1%	**
Castleview Hospital	100	6.0%	4.6%	**
Central Valley Hospital	67	1.5%	2.7%	**
Cottonwood Hospital	244	2.9%	6.2%	***
Davis Hospital	237	7.2%	3.8%	*
Dixie Regional	703	3.3%	5.0%	***
Gunnison Valley Hospital	44	6.8%	2.3%	**
Intermountain Medical Center	649	2.3%	5.2%	***
Jordan Valley Medical Center	282	4.3%	4.0%	**
Lakeview Hospital	177	4.0%	4.7%	**

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**Most Utah hospitals (19 of 30) in this table had about the same rate of deaths as expected compared to similar patients nationwide. Ten Utah hospitals had a lower rate than expected (\*\*\*). One hospital had a higher rate than expected (\*).**

[See additional hospitals that treated at least one patient but less than 30 patients.](#)

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Heart Failure Deaths in Utah Hospitals

(IQI 16)

- CONTINUED -

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
Utah Overall	9,747	3.2%	5.0%	***
LDS Hospital	930	2.4%	4.8%	***
Logan Regional	185	3.8%	4.5%	**
McKay-Dee Hospital	817	2.9%	5.9%	***
Mountain View Hospital	147	3.4%	4.8%	**
Mountain West Hospital	146	2.7%	4.4%	**
Ogden Regional	324	2.8%	5.8%	***
Pioneer Valley Hospital	247	3.6%	4.6%	**
Salt Lake Regional	248	2.4%	5.8%	***
Sevier Valley Hospital	71	7.0%	4.2%	**
St. Mark's Hospital	727	2.2%	5.9%	***
Timpanogos Regional	172	4.7%	4.8%	**
University Health Care	670	3.7%	4.7%	**
Uintah Basin Hospital	77	3.9%	2.7%	**

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**Most Utah hospitals (19 of 30) in this table had about the same rate of deaths as expected compared to similar patients nationwide. Ten Utah hospitals had a lower rate than expected (\*\*\*). One hospital had a higher rate than expected (\*).**

[See additional hospitals that treated at least one patient but less than 30 patients.](#)

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**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Heart Failure Deaths in Utah Hospitals

(IQI 16)

- CONTINUED -

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
Utah Overall	9,747	3.2%	5.0%	***
Utah Valley Regional	883	4.1%	5.5%	**
Valley View Hospital	88	6.8%	4.3%	**
Veterans Administration Medical Center	744	1.5%	5.0%	***

**Most Utah hospitals (19 of 30) in this table had about the same rate of deaths as expected compared to similar patients nationwide. Ten Utah hospitals had a lower rate than expected (\*\*\*). One hospital had a higher rate than expected (\*).**

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[View Data Limitations.](#)

**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Stroke Deaths in Utah Hospitals

(IQI 17)

Adults 18 Years and Over: 2006-2008

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	Statistical Rating
<b>Utah Overall</b>	<b>6,754</b>	<b>9.2%</b>	<b>11.5%</b>	<b>***</b>
Alta View Hospital	100	9.0%	7.8%	**
American Fork Hospital	102	8.8%	10.0%	**
Brigham City Community	30	10.0%	7.3%	**
Castleview Hospital	58	17.2%	11.6%	**
Cottonwood Hospital	97	4.1%	6.3%	**
Davis Hospital	106	2.8%	5.6%	**
Dixie Regional	507	5.1%	7.8%	***
Intermountain Medical Center	526	11.0%	15.4%	***
Jordan Valley Medical Center	68	13.2%	9.2%	**
Lakeview Hospital	131	7.6%	11.5%	**
LDS Hospital	559	8.6%	14.4%	***
Logan Regional	119	7.6%	8.8%	**
McKay-Dee Hospital	751	7.5%	10.9%	***
Mountain View Hospital	88	6.8%	7.3%	**
Ogden Regional	192	9.9%	11.7%	**
Pioneer Valley Hospital	30	23.3%	14.9%	**
Salt Lake Regional	58	5.2%	7.0%	**

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**Most Utah hospitals (16 of 24) in this table had about the same rate of deaths as expected (\*\*) compared to similar patients nationwide. Eight hospitals had a lower rate (\*\*\*). No hospital had a higher rate (\*).**

[See additional hospitals that treated at least one patient but less than 30 patients.](#)

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Stroke Deaths in Utah Hospitals

(IQI 17)

- CONTINUED -

Hospital	Patients (Denominator)	Actual Rate	Expected Rate	<u>Statistical Rating</u>
<b>Utah Overall</b>	<b>6,754</b>	<b>9.2%</b>	<b>11.5%</b>	<b>***</b>
Sevier Valley Hospital	42	9.5%	6.1%	**
St. Mark's Hospital	398	4.8%	9.2%	***
Timpanogos Regional	70	2.9%	10.1%	***
University Health Care	1,544	11.7%	13.7%	***
Utah Valley Regional	695	11.9%	12.6%	**
Valley View Hospital	107	3.7%	6.2%	**
Veterans Administration Medical Center	156	5.1%	10.7%	***

**Most Utah hospitals (16 of 24) in this table had about the same rate of deaths as expected (\*\*) compared to similar patients nationwide. Eight hospitals had a lower rate (\*\*\*). No hospital had a higher rate (\*).**

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[View Data Limitations.](#)

**Rating:** based on the Exact 95% Confidence Interval test of statistical significance.

\*\*\* Lower % deaths than expected, \*\* same % deaths as expected, \* higher % deaths than expected.

**Actual deaths:** percentage of patients who received care for this condition or procedure and died in this hospital.

**Expected deaths:** percentage of patients who were expected to die at this hospital adjusted for its patient mix (age, gender, how ill the patients were).

# Heart Bypass Surgery With Cardiac Catheterization (APR-DRG 165)

Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>352</b>	<b>\$62,125</b>	<b>230</b>	<b>\$94,600</b>
Dixie Regional Medical Center	97	\$53,682	67	\$76,598
Intermountain Medical Center	43	\$59,952	46	\$110,694
McKay-Dee Hospital	74	\$62,534	35	\$90,223
Ogden Regional Medical Center	15	\$102,823	12	\$137,487
Salt Lake Regional Medical Center	7	\$105,854	<5	\$171,800
St. Mark's Hospital	18	\$81,639	12	\$130,050
Timpanogos Regional Hospital	11	\$66,734	9	\$111,348
University Health Care	<5	\$60,190	7	\$119,825
Utah Valley Regional Medical Center	79	\$56,701	37	\$74,992
Veterans Administration Medical Center	<5	Not Available	<5	Not Available

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 7 days

Major/Extreme is 11.2 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Heart Bypass Surgery Without Cardiac Catheterization (APR-DRG 166)

Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>396</b>	<b>\$56,395</b>	<b>166</b>	<b>\$88,771</b>
Dixie Regional Medical Center	62	\$43,056	14	\$68,744
Intermountain Medical Center	70	\$53,465	49	\$93,394
McKay-Dee Hospital	36	\$49,527	14	\$84,077
Ogden Regional Medical Center	28	\$89,804	11	\$125,285
Salt Lake Regional Medical Center	11	\$85,560	5	\$112,297
St. Mark's Hospital	87	\$60,020	35	\$87,325
Timpanogos Regional Hospital	19	\$52,626	9	\$85,699
University Health Care	13	\$57,921	7	\$67,428
Utah Valley Regional Medical Center	44	\$50,931	15	\$77,298
Veterans Administration Medical Center	26	Not Available	7	Not Available

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 5.3 days

Major/Extreme is 9.6 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

## Balloon Angioplasty With Heart Attack

(APR-DRG 174)

### Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>1,230</b>	<b>\$37,224</b>	<b>408</b>	<b>\$56,319</b>
Davis Hospital & Medical Center	76	\$43,997	10	\$70,571
Dixie Regional Medical Center	106	\$35,091	50	\$50,017
Intermountain Medical Center	283	\$32,144	112	\$51,660
Jordan Valley Medical Center	43	\$46,397	11	\$75,288
Lakeview Hospital	44	\$42,533	6	\$57,541
McKay-Dee Hospital	146	\$36,667	30	\$49,989
Mountain View Hospital	9	\$46,621	5	\$76,846
Ogden Regional Medical Center	44	\$50,804	14	\$69,885
Pioneer Valley Hospital	48	\$47,886	25	\$67,850
Salt Lake Regional Medical Center	22	\$39,864	<5	\$53,150
St. Mark's Hospital	68	\$51,358	21	\$76,648
Timpanogos Regional Hospital	21	\$36,266	<5	\$34,828
University Health Care	106	\$33,714	39	\$47,515
Utah Valley Regional Medical Center	186	\$30,674	63	\$57,606
Veterans Administration Medical Center	28	Not Available	15	Not Available

#### Table Legend

< 5 = 1 to 4 patients

#### State average hospital length of stay

Minor/Moderate is 2.4 days

Major/Extreme is 5.2 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

## Balloon Angioplasty Without Heart Attack

(APR-DRG 175)

### Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	Average Charge
<b>Utah Overall</b>	<b>2,631</b>	<b>\$31,681</b>	<b>530</b>	<b>\$45,206</b>
Davis Hospital & Medical Center	34	\$41,697	11	\$50,812
Dixie Regional Medical Center	306	\$30,690	81	\$38,841
Intermountain Medical Center	595	\$29,770	127	\$40,794
Jordan Valley Medical Center	69	\$38,411	12	\$44,424
Lakeview Hospital	12	\$44,639	5	\$34,488
LDS Hospital	164	\$32,774	21	\$43,182
McKay-Dee Hospital	148	\$32,832	38	\$43,455
Mountain View Hospital	51	\$35,305	11	\$43,453
Ogden Regional Medical Center	46	\$49,075	6	\$67,253
Pioneer Valley Hospital	40	\$42,456	20	\$61,025
Salt Lake Regional Medical Center	18	\$38,012	12	\$67,343
St. Mark's Hospital	115	\$44,474	15	\$63,578
Timpanogos Regional Hospital	26	\$34,118	8	\$50,717
University Health Care	294	\$38,425	59	\$48,243
Utah Valley Regional Medical Center	576	\$23,146	62	\$45,079
Veterans Administration Medical Center	137	Not Available	42	Not Available

#### Table Legend

< 5 = 1 to 4 patients

#### State average hospital length of stay

Minor/Moderate is 1.5 days

Major/Extreme is 3.9 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

## Heart Catheterization For Ischemic Disease

(APR-DRG 192)

### Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	Average Charge
<b>Utah Overall</b>	<b>948</b>	<b>\$14,546</b>	<b>142</b>	<b>\$20,095</b>
Davis Hospital & Medical Center	32	\$20,299	<5	\$21,555
Dixie Regional Medical Center	168	\$11,013	24	\$17,069
Intermountain Medical Center	176	\$12,442	19	\$20,109
Jordan Valley Medical Center	37	\$20,711	9	\$32,448
Lakeview Hospital	14	\$17,205	<5	\$21,521
Logan Regional Hospital	20	\$14,364	<5	\$13,066
McKay-Dee Hospital	113	\$13,706	10	\$16,767
Mountain View Hospital	34	\$18,935	6	\$23,525
Mountain West Medical Center	<5	\$21,295	0	\$0
Ogden Regional Medical Center	37	\$18,662	8	\$23,498
Pioneer Valley Hospital	48	\$23,892	8	\$29,932
Salt Lake Regional Medical Center	7	\$14,860	<5	\$28,354
St. Mark's Hospital	41	\$17,681	<5	\$24,171
Timpanogos Regional Hospital	11	\$14,104	<5	\$22,504
University Health Care	49	\$13,538	12	\$16,596
Utah Valley Regional Medical Center	88	\$11,811	24	\$15,577
Veterans Administration Medical Center	69	Not Available	9	Not Available

#### Table Legend

< 5 = 1 to 4 patients

#### State average hospital length of stay

Minor/Moderate is 1.6 days

Major/Extreme is 3.1 days.

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[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Heart Catheterization Except For Ischemic Disease

(APR-DRG 191)

## Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>294</b>	<b>\$16,328</b>	<b>492</b>	<b>\$28,772</b>
Davis Hospital & Medical Center	12	\$20,438	23	\$35,676
Dixie Regional Medical Center	34	\$12,954	31	\$26,908
Intermountain Medical Center	74	\$14,273	138	\$27,324
Jordan Valley Medical Center	9	\$22,989	21	\$37,842
Lakeview Hospital	<5	\$19,784	5	\$19,669
LDS Hospital	<5	\$30,672	<5	\$43,830
Logan Regional Hospital	<5	\$11,036	5	\$17,858
McKay-Dee Hospital	25	\$17,398	35	\$25,345
Mountain View Hospital	8	\$18,798	8	\$26,819
Mountain West Medical Center	<5	\$27,704	5	\$26,679
Ogden Regional Medical Center	9	\$18,796	14	\$34,791
Pioneer Valley Hospital	10	\$25,548	19	\$29,435
Salt Lake Regional Medical Center	7	\$21,163	11	\$32,740
St. Mark's Hospital	15	\$20,746	16	\$36,780
Timpanogos Regional Hospital	8	\$15,702	8	\$24,559
University Health Care	18	\$16,457	53	\$30,706
Utah Valley Regional Medical Center	36	\$12,798	57	\$25,297
Veterans Administration Medical Center	19	Not Available	42	Not Available

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 2.1 days

Major/Extreme is 5.6 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

## Heart Attack (APR-DRG 190)

### Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	Average Charge
<b>Utah Overall</b>	<b>417</b>	<b>\$14,752</b>	<b>294</b>	<b>\$24,397</b>
Allen Memorial Hospital	<5	\$8,336	0	\$0
Alta View Hospital	<5	\$5,847	<5	\$31,272
American Fork Hospital	<5	\$6,583	7	\$13,149
Ashley Regional Medical Center	<5	\$8,849	0	\$0
Beaver Valley Hospital	<5	\$6,312	<5	\$968
Castleview Hospital	7	\$5,796	<5	\$14,437
Davis Hospital & Medical Center	13	\$21,024	7	\$22,756
Delta Community Medical Center-CAH	<5	\$2,802	0	\$0
Dixie Regional Medical Center	35	\$13,461	41	\$19,048
Heber Valley Medical Center-CAH	<5	\$6,386	0	\$0
Intermountain Medical Center	67	\$14,779	31	\$29,757
Jordan Valley Medical Center	23	\$19,998	9	\$28,692
Lakeview Hospital	16	\$17,018	10	\$15,650
LDS Hospital	5	\$6,412	6	\$22,738
Logan Regional Hospital	9	\$15,499	6	\$17,116

**Continued on Next Page**

#### Table Legend

< 5 = 1 to 4 patients

#### State average hospital length of stay

Minor/Moderate is 2.2 days

Major/Extreme is 4.2 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

## Heart Attack (APR-DRG 190)

### Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

- CONTINUED -

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>417</b>	<b>\$14,752</b>	<b>294</b>	<b>\$24,397</b>
McKay-Dee Hospital	47	\$15,741	43	\$22,358
Mountain View Hospital	<5	\$20,112	<5	\$17,902
Mountain West Medical Center	14	\$19,704	5	\$22,553
Ogden Regional Medical Center	11	\$15,665	12	\$26,726
Pioneer Valley Hospital	10	\$16,280	8	\$35,885
Salt Lake Regional Medical Center	6	\$20,320	<5	\$23,702
Sanpete Valley Hospital-CAH	<5	\$10,882	0	\$0
Sevier Valley Medical Center	<5	\$4,330	<5	\$4,917
St. Mark's Hospital	15	\$19,443	22	\$30,581
Timpanogos Regional Hospital	<5	\$21,431	<5	\$17,586
University Health Care	25	\$16,417	33	\$28,291
Uintah Basin Medical Center	<5	\$5,974	0	\$0
Utah Valley Regional Medical Center	42	\$13,981	19	\$27,713
Valley View Medical Center	21	\$5,331	<5	\$17,574
Veterans Administration Medical Center	22	Not Available	19	Not Available

#### Table Legend

< 5 = 1 to 4 patients

#### State average hospital length of stay

Minor/Moderate is 2.2 days

Major/Extreme is 4.2 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Heart Failure (APR-DRG 194)

## Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>1,510</b>	<b>\$11,247</b>	<b>995</b>	<b>\$19,501</b>
Allen Memorial Hospital	13	\$5,304	6	\$7,315
Alta View Hospital	27	\$8,662	24	\$15,460
American Fork Hospital	52	\$10,081	24	\$13,569
Ashley Regional Medical Center	20	\$8,099	8	\$16,474
Bear River Valley Hospital	6	\$8,115	0	\$0
Beaver Valley Hospital	9	\$4,087	<5	\$6,817
Brigham City Community Hospital	6	\$8,088	<5	\$7,661
Cache Valley Specialty Hospital	<5	\$2,934	0	\$0
Castleview Hospital	19	\$12,872	10	\$10,475
Central Valley Medical Center-CAH	18	\$8,981	5	\$11,123
Davis Hospital & Medical Center	42	\$11,639	18	\$18,628
Delta Community Medical Center-CAH	<5	\$5,146	<5	\$6,075
Dixie Regional Medical Center	84	\$9,147	48	\$16,955
Fillmore Community Medical Center-CAH	<5	\$7,770	<5	\$8,809

**Continued on Next Page**

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 3.0 days

Major/Extreme is 4.9 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Heart Failure (APR-DRG 194)

Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

- CONTINUED -

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	Average Charge
<b>Utah Overall</b>	<b>1,510</b>	<b>\$11,247</b>	<b>995</b>	<b>\$19,501</b>
Garfield Memorial Hospital	8	\$8,911	<5	\$18,138
Gunnison Valley Hospital-CAH	15	\$6,459	0	\$0
Heber Valley Medical Center-CAH	<5	\$11,580	<5	\$8,565
Intermountain Medical Center	170	\$12,151	178	\$23,554
Jordan Valley Medical Center	76	\$14,161	30	\$23,821
Kane County Hospital	<5	\$6,372	<5	\$13,500
Lakeview Hospital	41	\$13,112	22	\$20,362
LDS Hospital	46	\$12,951	29	\$21,794
Logan Regional Hospital	33	\$9,922	34	\$14,613
McKay-Dee Hospital	115	\$11,346	87	\$16,112
Mountain View Hospital	32	\$10,868	12	\$19,953
Mountain West Medical Center	33	\$14,827	22	\$26,471
Ogden Regional Medical Center	50	\$13,231	31	\$20,877
Pioneer Valley Hospital	37	\$12,640	33	\$21,232

**Continued on Next Page**

## Table Legend

< 5 = 1 to 4 patients

## State average hospital length of stay

Minor/Moderate is 3.0 days

Major/Extreme is 4.9 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Heart Failure (APR-DRG 194)

Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

- CONTINUED -

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	Average Charge
<b>Utah Overall</b>	<b>1,510</b>	<b>\$11,247</b>	<b>995</b>	<b>\$19,501</b>
Salt Lake Regional Medical Center	38	\$14,282	27	\$26,419
San Juan Hospital	6	\$5,913	<5	\$10,735
Sanpete Valley Hospital-CAH	<5	\$6,669	<5	\$5,942
Sevier Valley Medical Center	16	\$7,841	<5	\$11,792
St. Mark's Hospital	114	\$12,759	83	\$20,973
Timpanogos Regional Hospital	21	\$14,628	17	\$19,911
University Health Care	89	\$9,576	81	\$16,766
Uintah Basin Medical Center	23	\$5,035	<5	\$7,834
Utah Valley Regional Medical Center	98	\$11,742	69	\$21,964
Valley View Medical Center	22	\$8,025	13	\$12,612
Veterans Administration Medical Center	113	Not Available	53	Not Available

## Table Legend

< 5 = 1 to 4 patients

## State average hospital length of stay

Minor/Moderate is 3.0 days

Major/Extreme is 4.9 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Heart Valve Procedures With Cardiac Catheterization (APR-DRG 162)

Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>47</b>	<b>\$73,467</b>	<b>135</b>	<b>\$139,322</b>
Dixie Regional Medical Center	18	\$61,833	18	\$107,091
Intermountain Medical Center	12	\$78,327	48	\$142,241
McKay-Dee Hospital	6	\$76,946	17	\$147,974
Ogden Regional Medical Center	0	\$0	<5	\$246,714
Salt Lake Regional Medical Center	0	\$0	<5	\$337,786
St. Mark's Hospital	<5	\$109,644	8	\$147,840
Timpanogos Regional Hospital	<5	\$97,466	<5	\$115,111
University Health Care	0	\$0	12	\$136,983
Utah Valley Regional Medical Center	7	\$74,875	22	\$126,675
Veterans Administration Medical Center	0	Not Available	<5	Not Available

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 7.6 days

Major/Extreme is 14.3 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Heart Valve Procedures Without Cardiac Catheterization (APR-DRG 163)

Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>251</b>	<b>\$68,051</b>	<b>265</b>	<b>\$119,188</b>
Dixie Regional Medical Center	37	\$51,184	34	\$93,126
Intermountain Medical Center	53	\$69,403	79	\$131,120
McKay-Dee Hospital	39	\$64,799	28	\$84,622
Ogden Regional Medical Center	7	\$101,485	13	\$152,085
Salt Lake Regional Medical Center	6	\$104,707	<5	\$147,918
St. Mark's Hospital	60	\$74,545	31	\$125,779
Timpanogos Regional Hospital	8	\$61,140	5	\$125,231
University Health Care	12	\$61,909	29	\$114,996
Utah Valley Regional Medical Center	21	\$66,370	33	\$127,810
Veterans Administration Medical Center	8	Not Available	10	Not Available

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 5.3 days

Major/Extreme is 10.7 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

## Stroke

(APR-DRG 045, CVA and Precerebral Occlusion With Infarction, Age 18 Years and Over)

### Average Hospital Charges for Adults 18 Years and Older, Utah, 2008

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	Average Charge
<b>Utah Overall</b>	<b>1,092</b>	<b>\$13,932</b>	<b>571</b>	<b>\$22,146</b>
Allen Memorial Hospital	<5	\$9,221	0	\$0
Alta View Hospital	13	\$12,945	<5	\$15,561
American Fork Hospital	19	\$8,697	6	\$12,428
Ashley Regional Medical Center	<5	\$10,107	<5	\$15,759
Bear River Valley Hospital	<5	\$7,391	0	\$0
Beaver Valley Hospital	<5	\$2,911	<5	\$10,442
Brigham City Community Hospital	6	\$7,432	<5	\$4,926
Cache Valley Specialty Hospital	<5	\$3,155	<5	\$5,890
Castleview Hospital	11	\$9,878	6	\$13,369
Central Valley Medical Center-CAH	7	\$9,934	0	\$0
Davis Hospital & Medical Center	35	\$14,991	9	\$28,857
Delta Community Medical Center-CAH	<5	\$3,084	0	\$0
Dixie Regional Medical Center	117	\$12,678	51	\$16,717
Fillmore Community Medical Center-CAH	<5	\$5,611	0	\$0
Garfield Memorial Hospital	5	\$8,431	0	\$0
Gunnison Valley Hospital-CAH	<5	\$6,907	<5	\$7,470
Heber Valley Medical Center-CAH	<5	\$7,343	<5	\$15,467

**Continued on Next Page**

#### Table Legend

< 5 = 1 to 4 patients

#### State average hospital length of stay

Minor/Moderate is 2.8 days

Major/Extreme is 4.5 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Stroke

(APR-DRG 045, CVA and Precerebral Occlusion With Infarction, Age 18 Years and Over)

- CONTINUED -

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	Average Charge
<b>Utah Overall</b>	<b>1,092</b>	<b>\$13,932</b>	<b>571</b>	<b>\$22,146</b>
Intermountain Medical Center	161	\$15,621	95	\$26,347
Jordan Valley Medical Center	16	\$15,183	9	\$22,850
Kane County Hospital	<5	\$8,038	0	\$0
Lakeview Hospital	26	\$14,394	17	\$18,579
LDS Hospital	12	\$15,592	6	\$18,584
Logan Regional Hospital	19	\$10,057	15	\$9,257
McKay-Dee Hospital	119	\$12,616	89	\$21,436
Mountain View Hospital	20	\$13,033	6	\$11,271
Mountain West Medical Center	9	\$14,633	5	\$24,116
Ogden Regional Medical Center	33	\$16,198	14	\$29,814
Pioneer Valley Hospital	<5	\$19,807	5	\$59,077
Salt Lake Regional Medical Center	12	\$17,297	<5	\$20,509
San Juan Hospital	<5	\$7,038	<5	\$12,548
Sanpete Valley Hospital-CAH	<5	\$11,237	0	\$0
Sevier Valley Medical Center	10	\$7,205	<5	\$7,245

**Continued on Next Page**

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 2.8 days

Major/Extreme is 4.5 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.

# Stroke

(APR-DRG 045, CVA and Precerebral Occlusion With Infarction, Age 18 Years and Over)

- CONTINUED -

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Patients	Average Charge	Patients	<u>Average Charge</u>
<b>Utah Overall</b>	<b>1,092</b>	<b>\$13,932</b>	<b>571</b>	<b>\$22,146</b>
St. Mark's Hospital	78	\$17,153	23	\$24,203
Timpanogos Regional Hospital	12	\$14,385	10	\$26,327
University Health Care	173	\$16,099	106	\$24,464
Uintah Basin Medical Center	5	\$6,123	<5	\$7,450
Utah Valley Regional Medical Center	79	\$13,659	60	\$21,769
Valley View Medical Center	30	\$7,932	7	\$9,595
Veterans Administration Medical Center	34	Not Available	10	Not Available

### Table Legend

< 5 = 1 to 4 patients

### State average hospital length of stay

Minor/Moderate is 2.8 days

Major/Extreme is 4.5 days.

[Learn about Primary Stroke Centers and Telestroke Facilities.](#)

[View Data Limitations.](#)

**Level of Illness:** Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious conditions that require more complex treatment.

**Average Charge:** The average dollars for hospital services for which patients were billed at a particular hospital. The charge does not include physicians' professional fees or patient personal costs.