

**Table 162. Procedures for Inpatients Discharged From Short-Stay Hospitals: 1990 to 2006**

([23,051 represents 23,051,000.) Procedure categories are based on the International Classification of Diseases, 9th Revision, Clinical Modification. See headnote, Table 167]

Sex and type of procedure	Number of procedures (1,000)				Rate per 1,000 population <sup>1</sup>			
	1990	1995	2000	2006	1990	1995	2000	2006
<b>Surgical procedures, total<sup>2</sup></b>	<b>23,051</b>	<b>22,530</b>	<b>23,244</b>	<b>28,036</b>	<b>92.4</b>	<b>86.2</b>	<b>83.6</b>	<b>94.0</b>
Coronary artery bypass graft <sup>3</sup>	392	573	519	444	1.6	2.2	1.9	1.5
Cesarean section	945	785	855	1,295	3.8	3.0	3.1	4.3
Repair of current obstetric laceration	795	964	1,136	1,308	3.2	3.7	4.1	4.4
Cardiac catheterization	995	1,068	1,221	1,115	4.0	4.1	4.4	3.7
Reduction of fracture <sup>4</sup>	609	577	628	672	2.4	2.2	2.3	2.3
<b>Male, total<sup>2</sup></b>	<b>8,538</b>	<b>8,388</b>	<b>8,689</b>	<b>11,199</b>	<b>70.6</b>	<b>65.9</b>	<b>63.9</b>	<b>76.4</b>
Reduction of fracture <sup>4</sup>	312	292	285	326	2.6	2.3	2.1	2.2
Cardiac catheterization	620	660	732	666	5.1	5.2	5.4	4.5
Coronary artery bypass graft <sup>3</sup>	286	423	371	320	2.4	3.3	2.7	2.2
<b>Female, total<sup>2</sup></b>	<b>14,513</b>	<b>14,142</b>	<b>14,556</b>	<b>16,837</b>	<b>113.0</b>	<b>105.3</b>	<b>102.4</b>	<b>111.0</b>
Cesarean section	945	785	855	1,295	7.4	5.8	6.0	8.5
Repair of current obstetric laceration	795	964	1,136	1,308	6.2	7.2	8.0	8.6
Hysterectomy	591	583	633	569	4.6	4.3	4.5	3.8
<b>Diagnostic and other nonsurgical procedures<sup>5</sup></b>	<b>17,455</b>	<b>17,278</b>	<b>16,737</b>	<b>17,927</b>	<b>70.0</b>	<b>66.1</b>	<b>60.2</b>	<b>60.1</b>
Angiocardiography and arteriography <sup>6</sup>	1,735	1,834	2,005	1,698	7.0	7.0	7.2	5.7
Respiratory therapy	1,164	1,127	991	1,088	4.7	4.3	3.6	3.6
Manual assisted delivery	750	866	898	1,207	3.0	3.3	3.2	4.0
Diagnostic ultrasound	1,608	1,181	886	888	6.4	4.5	3.2	3.0
Fetal electrocardiogram and fetal monitoring	1,377	935	750	797	5.6	3.6	2.7	2.7
<b>Male, total<sup>5</sup></b>	<b>7,378</b>	<b>7,261</b>	<b>6,965</b>	<b>7,283</b>	<b>61.0</b>	<b>57.1</b>	<b>51.2</b>	<b>49.7</b>
Angiocardiography and arteriography <sup>6</sup>	1,051	1,076	1,157	938	8.7	8.5	8.5	6.4
Respiratory therapy	586	572	507	561	4.9	4.5	3.7	3.8
Computerized Axial Tomographic scan	736	473	345	366	6.1	3.7	2.5	2.5
<b>Female, total<sup>5</sup></b>	<b>10,077</b>	<b>10,016</b>	<b>9,772</b>	<b>10,645</b>	<b>78.5</b>	<b>74.6</b>	<b>68.8</b>	<b>70.2</b>
Manual assisted delivery	750	866	898	1,207	5.9	6.5	6.3	8.0
Fetal EKG and fetal monitoring	1,377	935	750	797	10.8	7.0	5.5	5.3
Respiratory therapy	578	555	484	527	4.5	4.1	3.4	3.5
Diagnostic ultrasound	941	682	501	477	7.3	5.1	3.5	3.1

<sup>1</sup> Based on Census Bureau estimated civilian population as of July 1. Population estimates based on the 1990 census were used to calculate rates for 1990 through 2000. Population estimates based on the 2000 census were used to calculate rates for 2001 through 2006. <sup>2</sup> Includes other types of surgical procedures not shown separately. <sup>3</sup> It is possible for a discharge to have more than one of these recorded. <sup>4</sup> Excluding skull, nose, and jaw. <sup>5</sup> Includes other nonsurgical procedures not shown separately. <sup>6</sup> Using contrast material.

Source: U.S. National Center for Health Statistics, *Vital and Health Statistics*, series 13; and unpublished data. <<http://www.cdc.gov/nchs/products/pubs/pubd/series/ser.htm>>