## Table 160. Procedures for Inpatients Discharged From Short-Stay Hospitals: 1990 to 2005

[23,051 represents 23,051,000. Procedure categories are based on the International Classification of Diseases, Ninth 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	2005	1990	1995	2000	2005
Surgical procedures, total 2	23,051 285 945 795 995 609	22,530 434 785 964 1,068 577	23,244 1,025 855 1,136 1,221 628	26,564 1,271 1,262 1,259 1,209 621	92.4 1.2 3.8 3.2 4.0 2.4	86.2 1.7 3.0 3.7 4.1 2.2	83.6 3.7 3.1 4.1 4.4 2.3	90.0 4.3 4.3 4.3 4.1 2.1
Male, total <sup>2</sup> Removal of coronary artery obstruction <sup>3</sup> Cardiac catheterization  Coronary artery bypass graft	<b>8,538</b> 200 620 286	<b>8,388</b> 285 660 423	<b>8,689</b> 655 732 371	10,371 874 742 321	<b>70.6</b> 1.7 5.1 2.4	<b>65.9</b> 2.2 5.2 3.3	<b>63.9</b> 4.8 5.4 2.7	<b>71.5</b> 6.0 5.1 2.2
Female, total <sup>2</sup>	<b>14,513</b> 945 795 591	<b>14,142</b> 785 964 583	<b>14,556</b> 855 1,136 633	16,193 1,262 1,259 575	113.0 7.4 6.2 4.6	105.3 5.8 7.2 4.3	102.4 6.0 8.0 4.5	107.8 8.4 8.4 3.8
Diagnostic and other nonsurgical procedures 5  Angiocardiography and arteriography 6 Respiratory therapy Manual assisted delivery Diagnostic ultrasound Fetal electrocardiogram and fetal monitoring.	17,455 1,735 1,164 750 1,608 1,377	17,278 1,834 1,127 866 1,181 935	16,737 2,005 991 898 886 750	18,387 1,986 1,160 1,022 884 828	<b>70.0</b> 7.0 4.7 3.0 6.4 5.6	66.1 7.0 4.3 3.3 4.5 3.6	60.2 7.2 3.6 3.2 3.2 2.7	62.3 6.7 3.9 3.5 3.0 2.8
Male, total <sup>5</sup> Angiocardiography and arteriography <sup>6</sup> Respiratory therapy CAT scan	<b>7,378</b> 1,051 586 736	<b>7,261</b> 1,076 572 473	<b>6,965</b> 1,157 507 345	<b>7,620</b> 1,125 606 378	<b>61.0</b> 8.7 4.9 6.1	<b>57.1</b> 8.5 4.5 3.7	<b>51.2</b> 8.5 3.7 2.5	<b>52.6</b> 7.8 4.2 2.6
Female, total <sup>5</sup> Manual assisted delivery. Fetal EKG and fetal monitoring. Respiratory therapy.	<b>10,077</b> 750 1,377 578	10,016 866 935 555	<b>9,772</b> 898 750 484	10,767 1,022 828 554	<b>78.5</b> 5.9 10.8 4.5	<b>74.6</b> 6.5 7.0 4.1	68.8 6.3 5.5 3.4	<b>71.7</b> 6.8 5.5 3.7

<sup>&</sup>lt;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 2005. <sup>2</sup> Includes other types of surgical procedures not shown separately. <sup>3</sup> Beginning 1996, includes separately coded "insertion of stent." <sup>4</sup> Excluding skull, nose, and jaw. <sup>5</sup> Includes other nonsurgical procedures not shown separately. <sup>7</sup> Computerized axial tomography.

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