

Table 2A.17: Hospital Discharges with Back Pain Diagnoses Where Discharge Included Primary (1st) Spinal Fusion Procedure, by Demographic Groups, United States 2013

	<u>All Back Pain Diagnoses Discharges</u>				<u>All Primary (1st) Spinal Fusion Discharges [1]</u>				<u>Proportion Back Pain Discharges with Fusion</u>
	<u>Total Diagnoses (in 1,000s)</u>	<u>Average Age</u>	<u>Mean Length of Stay (in days)</u>	<u>Mean Charges</u>	<u>Total Discharges (in 1,000s)</u>	<u>Average Age</u>	<u>Mean Length of Stay (in days)</u>	<u>Mean Charges</u>	
Total Discharges	2,977.0	61.0	4.8	\$ 52,630	434.0	56.4	3.9	\$ 110,960	14.6%
Sex									
Male	1,306.0	59.6	4.9	\$ 56,750	201.7	56.3	4.2	\$ 114,600	15.4%
Female	1,670.3	62.5	4.7	\$ 49,400	232.3	56.5	3.7	\$ 107,800	13.9%
Age									
<18	48.3	11.6	6.3	\$ 92,020	11.7	13.3	6.3	\$ 183,940	24.2%
18-44	487.6	34.1	4.5	\$ 49,700	73.0	36.3	3.8	\$ 107,850	15.0%
45-64	1,076.0	55.2	4.6	\$ 55,190	206.1	55.0	3.5	\$ 104,760	19.2%
65 & Over	1,364.9	77.0	5.0	\$ 50,250	143.1	72.2	4.3	\$ 115,640	10.5%
Race/Ethnicity									
White, Non-Hispanic	2,196.5	62.6	4.7	\$ 51,640	329.2	57.3	3.7	\$ 107,940	15.0%
Black, Non-Hispanic	297.3	55.5	5.2	\$ 51,660	35.5	53.8	5.0	\$ 118,330	11.9%
Hispanic	193.1	54.8	5.2	\$ 69,180	24.9	52.0	5.0	\$ 150,970	12.9%
Other, Non-Hispanic	118.8	58.7	5.3	\$ 61,470	18.3	54.0	4.6	\$ 130,130	15.4%
Geographic Region									
Northeast	516.4	61.6	5.1	\$ 50,450	71.3	55.0	4.1	\$ 99,750	13.8%
Midwest	717.3	61.5	4.6	\$ 41,320	95.5	56.1	3.7	\$ 91,040	13.3%
South	1,142.5	60.4	4.8	\$ 50,600	179.1	56.7	3.8	\$ 107,760	15.7%
West	600.5	61.3	4.7	\$ 73,250	88.1	57.2	4.2	\$ 149,320	14.7%

[1] Does not include refusion procedures.

Source: HCUP Nationwide Inpatient Sample (NIS). Healthcare Cost and Utilization Project (HCUP). 2013. Agency for Healthcare Research and Quality, Rockville, MD. www.hcup-us.ahrq.gov/nisoverview.jsp