

Table 3.3.1: Discharge Status Following Hospital Stay for Spinal Deformity Disorders by Sex and Age, United States, 2011

	Sex			Age				
	Total	Male	Female	18 to 44	45 to 64	65 to 74	75 &	
				>18 Years	Years	Years	Years	Older
Scoliosis/Curvature of spine (discharges in 000s)	229.1	61.3	167.6	20.1	40.7	50.0	37.1	81.0
Routine/discharge home	53%	56%	52%	86%	80%	61%	45%	29%
Discharge/transferred to short-term facility	2%	2%	2%	3%	2%	2%	2%	2%
Transferred to skilled nursing/intermediate care	27%	24%	28%	3%	8%	18%	30%	46%
Home health care	16%	15%	16%	8%	9%	17%	21%	20%
Other discharge status	3%	3%	2%	1%	2%	2%	2%	4%
Spondylolisthesis (discharges in 000s)	146.1	53.9	92.2	0.8	14.1	60.0	41.0	30.2
Routine/discharge home	61%	67%	57%	93%	85%	72%	54%	34%
Discharge/transferred to short-term facility	1%	1%	0%	1%	0%	0%	1%	1%
Transferred to skilled nursing/intermediate care	21%	15%	24%	3%	3%	11%	24%	44%
Home health care	18%	17%	19%	3%	11%	17%	20%	20%
Other discharge status	0%	0%	1%	1%	0%	0%	0%	1%
Spinal fracture/trauma (discharges in 000s)	334.3	137.8	196.3	5.6	47.5	69.9	51.4	159.8
Routine/discharge home	35%	44%	30%	72%	65%	51%	34%	19%
Discharge/transferred to short-term facility	3%	4%	3%	5%	3%	4%	4%	2%
Discharge/transferred to long-term care institution	43%	35%	48%	15%	19%	27%	41%	58%
Home health care	15%	13%	17%	6%	9%	15%	18%	17%
Other discharge status	4%	5%	3%	3%	3%	4%	4%	4%
Spinal infection (discharges in 000s)	91.9	48.1	43.7	0.8	14.4	39.7	18.1	18.9
Routine/discharge home	44%	42%	45%	69%	62%	49%	35%	27%
Discharge/transferred to short-term facility	5%	6%	4%	5%	4%	5%	5%	4%
Discharge/transferred to long-term care institution	29%	29%	29%	4%	13%	23%	36%	47%
Home health care	19%	20%	19%	22%	18%	20%	20%	18%
Other discharge status	3%	4%	3%	1%	4%	3%	3%	4%
Complications of spinal surgery (discharges in 000s)	58.7	28.0	30.6	9.0	15.1	18.8	8.2	7.5
Routine/discharge home	62%	61%	63%	88%	75%	58%	45%	31%
Discharge/transferred to short-term facility	4%	4%	3%	2%	3%	4%	4%	4%
Discharge/transferred to long-term care institution	16%	16%	16%	2%	8%	16%	25%	38%
Home health care	16%	15%	16%	7%	12%	18%	20%	21%
Other discharge status	3%	4%	2%	1%	2%	4%	5%	6%
Spondylopathies (discharges in 000s)	350.8	171.3	179.2	4.8	59.1	153.2	65.8	67.8
Routine/discharge home	67%	66%	67%	91%	86%	76%	58%	37%
Discharge/transferred to short-term facility	2%	3%	2%	4%	2%	2%	3%	3%
Discharge/transferred to long-term care institution	17%	17%	14%	2%	5%	11%	23%	39%
Home health care	12%	11%	11%	3%	6%	0%	15%	19%
Other discharge status	2%	2%	6%	0%	2%	12%	1%	2%
All Spinal Deformity Disorders (discharges in 000s)	1,141.7	474.5	666.4	40.1	184.4	368.7	205.9	342.1
Routine/discharge home	53%	57%	51%	85%	77%	66%	48%	27%
Discharge/transferred to short-term facility	2%	3%	2%	3%	2%	3%	3%	2%
Discharge/transferred to long-term care institution	27%	23%	29%	4%	10%	15%	29%	49%
Home health care	15%	14%	16%	7%	9%	14%	18%	18%
Other discharge status	2%	3%	2%	1%	3%	2%	2%	3%
All Discharges (discharges in 000s)	38,526.8	16,154.5	22,297.8	5,655.5	9,370.2	9,680.0	5,365.6	8,425.6
Routine/discharge home	70%	69%	71%	95%	90%	72%	57%	38%
Discharge/transferred to short-term facility	2%	3%	2%	2%	1%	3%	3%	2%
Discharge/transferred to long-term care institution	14%	14%	14%	1%	3%	10%	19%	36%
Home health care	11%	11%	11%	2%	4%	12%	17%	19%
Other discharge status	3%	4%	2%	0%	2%	3%	3%	5%
Ratio Spinal Deformity Disorder Disposition to All Discharge Dispositions								
Routine/discharge home	0.76	0.83	0.72	0.89	0.86	0.92	0.83	0.70
Discharge/transferred to short-term facility	1.14	1.11	1.18	1.61	1.83	1.00	0.90	0.96
Discharge/transferred to long-term care institution	1.92	1.72	2.04	8.80	3.38	1.50	1.51	1.37
Home health care	1.38	1.23	1.49	2.88	2.21	1.16	1.06	0.97
Other discharge status	0.86	0.84	0.91	2.50	1.19	0.64	0.69	0.73

Source: HCUP Nationwide Inpatient Sample (NIS). Healthcare Cost and Utilization Project (HCUP). 2011. Agency for Healthcare Research and Quality, Rockville, MD. www.hcup-us.ahrq.gov/nisoverview.jsp