Table 2A.10.1: Average Length of Hospital Stay (LOS) and Mean Hospital Charges for Low Back and Neck Pain Disorders, by Sex, United States 2013

Length of Stay (LOS)	All Hospital Discharges			Discharges for Male Sex			Discharges for Female Sex		
	Mean LOS All Discharges	Discharges (in 000s)	Total Hospital Days (in 000s)	Mean LOS All Discharges	Discharges (in 000s)	Total Hospital Days (in 000s)	Mean LOS All Discharges	Discharges (in 000s)	Total Hospital Days (in 000s)
Lumbar/Low Back Pain									
Back Disorders	4.7	1,782.5	8,377.75	4.7	777.5	3,654.25	4.7	1,004.8	4,722.56
Disc Disorders	4.5	553.5	2,490.75	4.5	250.4	1,126.80	4.5	303.1	1,363.95
Back Injury	6.8	192.0	1,305.60	7.6	88.4	671.84	6.1	103.6	631.96
All Lumbar and Low Back Pain	4.8	2,363.5	11,344.80	4.9	1,043.6	5,113.64	4.8	1,319.7	6,334.56
Ratio Lumbar Back Pain to All Visits	1.04			212.98			1.12		
Proportion Lumbar/Low Back to Total Discharges		7%	7%		7%	7%		6%	7%
Cervical/Neck Pain									
Neck Disorders	4.4	401.7	1,767.48	4.6	188.2	865.72	4.3	213.5	918.05
Cervical Disc Disorders	3.5	196.0	686.00	3.6	91.4	329.04	3.3	104.5	344.85
Neck Injury	7.2	76.7	552.24	8.0	43.0	344.00	6.2	33.8	209.56
All Cervical Back Pain	4.6	614.2	2,825.32	4.9	293.0	1,435.70	4.7	321.1	1,509.17
Ratio Cervical/Neck Pain to All Visits	1.00			1.00			1.09		
Proportion Cervical/Neck to Total Discharges		2%	2%		2%	2%		2%	2%
All Back Pain Disorders	4.8	2,977.0	14,289.60	4.9	1,306.2	6,400.38	4.7	1,670.5	7,851.35
All Hospital Visits	4.6	35,590.6	163,716.76	4.9	15,154.2	74,255.58	4.3	20,436.4	87,876.52
Ratio Back Pain to All Visits	1.04			1.00			1.09		
Proportion Back Pain of Total Discharge	es	8%	9%		9%	9%		8%	9%

Table 2A.10.1: Average Length of Hospital Stay (LOS) and Mean Hospital Charges for Low Back and Neck Pain Disorders, by Sex, United States 2013

Mean Charges	Hospital Discharges [1]			Discharges for Male Sex			Discharges for Female Sex		
			Total Hospital		Total Hospital			Total Hospital	
	Mean Charges (in \$1, 000s)	Discharges (in 000s)	Charges (in millions)	Mean Charges (in \$1, 000s)	Discharges (in 000s)	Charges (in millions)	Mean Charges (in \$1, 000s)	Discharges (in 000s)	Charges (in millions)
Lumbar/Low Back Pain									
Back Disorders	\$46.1	1,782.5	\$82,173.3	\$48.1	777.5	\$37,397.8	\$44.6	1,004.8	\$44,814.1
Disc Disorders	\$61.5	553.5	\$34,040.3	\$64.4	250.4	\$16,125.8	\$59.2	303.1	\$17,943.5
Back Injury	\$80.8	192.0	\$15,513.6	\$100.4	88.4	\$8,875.4	\$64.1	103.6	\$6,640.8
All Lumbar and Low Back Pain	\$50.9	2,363.5	\$120,302.2	\$54.6	1,043.6	\$56,980.6	\$48.0	1,319.7	\$63,345.6
Ratio Lumbar Back Pain to All Visits	1.29			1.22			1.35		
Proportion Lumbar/Low Back to Total Charges		7%	9%		7%	8%		6%	9%
Cervical/Neck Pain									
Neck Disorders	\$52.9	401.7	\$21,249.9	\$56.5	188.2	\$10,633.3	\$49.7	213.5	\$10,611.0
Cervical Disc Disorders	\$57.8	196.0	\$11,328.8	\$61.3	91.4	\$5,602.8	\$54.7	104.5	\$5,716.2
Neck Injury	\$97.4	76.7	\$7,470.6	\$112.7	43.0	\$4,846.1	\$77.9	33.8	\$2,633.0
All Cervical Back Pain	\$58.6	614.2	\$35,992.1	\$64.7	293.0	\$18,957.1	\$53.0	321.1	\$17,018.3
Ratio Cervical/Neck Pain to All Visits	1.48			1.44			1.49		
Proportion Cervical/Neck to Total Ch	narges	2%	3%		2%	3%		2%	2%
All Back Pain Disorders	\$52.6	2,977.0	\$156,590.2	\$56.7	1,306.2	\$74,061.5	\$49.4	1,670.5	\$82,522.7
All Hospital Visits	\$39.5	35,590.6	\$1,405,828.7	\$44.9	15,154.2	\$680,423.6	\$35.5	20,436.4	\$725,492.2
Ratio Back Pain to All Visits	1.33			1.26			1.39		
Proportion Back Pain of Total Discharg	es	8%	11%		9%	11%		8%	11%

Source: HCUP National 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