Table 8.15.6: Annual Per Person All-cause Direct Costs for Other Musculoskeletal Conditions, Overall and by Demographic Characteristics, United States, 2012 - 2014

Characteristic Sample size 1000h Mednal 12 million Account of million Total 1.8857 1.9444 511.047 55.0 5214.8 Age				All-cause expenditures		
Total			Estimated Population (in	Per Person Standard Error		Aggregate (in
Mart	Characteristic	Sample size	<u>1000s)</u>	(Mean)	<u>(±)</u>	millions)
Under 18	Total	1,857	19,444	\$11,047	\$651	\$214.8
18-44	Age					
45-64 771 8,200 \$11,976 \$994 \$98.2 65 & Over 446 52.46 \$12,413 \$1,059 \$74.2 \$7	Under 18	149	1,252	\$6,952	\$1,884	\$8.7
September Sept	18-44	491	4,746	\$7,133	\$1,107	\$33.9
Sender	45-64	771	8,200	\$11,976	\$994	\$98.2
Female 1,211 12,651 511,484 5771 5145.3 Male	65 & Over	446	5,246	\$14,139	\$1,059	\$74.2
Male 646 6,793 \$10,248 \$1,063 \$69.6 Race/Ethnicity White, Non-Hispanic 922 14,217 \$11,719 \$809 \$166.6 Black, Non-Hispanic 389 2,059 \$11,118 \$1,349 \$22.9 Hispanic 403 2,056 \$6,806 \$698 \$11.0 Other, Non-Hispanic 144 1,111 \$9,919 \$2,089 \$11.0 Education [1] Less than High School 354 2,284 \$11,416 \$1,287 \$26.1 High School 499 5,142 \$10,223 \$894 \$52.6 Some College 564 6,180 \$11,223 \$894 \$52.6 College Graduate 270 3,506 \$10,488 \$1,782 \$64.2 Marital status [2] Saminate School 373 3,206 \$8,707 \$1,541 \$27.9 Married or w/Partner 912 10,656 \$10,263 \$701 \$109.4 Divorced-Widowed-Separated 972 5,582 <t< td=""><td>Gender</td><td></td><td></td><td></td><td></td><td></td></t<>	Gender					
Race/Ethnicity White, Non-Hispanic Black, Non-Black, Black, Bl	Female	1,211	12,651	\$11,484	\$771	\$145.3
White, Non-Hispanic 922 14,217 511,719 5809 516.66 Black, Non-Hispanic 389 2,059 511,118 51,349 322.9 Hispanic 403 2,056 56.806 5698 514.00 Other, Non-Hispanic 144 1,111 59,919 52,089 511.00 Education [1]	Male	646	6,793	\$10,248	\$1,063	\$69.6
Black, Non-Hispanic 389 2,059 \$11,118 \$1,349 \$22.9 Hispanic 403 2,056 \$6,806 \$698 \$14.0 \$0,000 \$1.0	Race/Ethnicity					
Hispanic 403 2,056 56,806 \$698 \$14.0 Other, Non-Hispanic 144 1,111 \$9,919 \$2,089 \$11.0	White, Non-Hispanic	922	14,217	\$11,719	\$809	\$166.6
Cher, Non-Hispanic 144 1,111 59,919 \$2,089 \$11.0	Black, Non-Hispanic	389	2,059	\$11,118	\$1,349	\$22.9
Education [1] Less than High School 354 2,284 511,416 \$1,287 \$26.1 High School 499 5,142 \$10,223 \$894 \$52.6 Some College 564 6,180 \$12,120 \$1,198 \$74.9 College Graduate 270 3,506 \$10,488 \$1,778 \$36.8 Graduate School 162 2,257 \$10,729 \$1,572 \$24.2 \$10,223 \$1,572 \$24.2 \$10,223 \$1,572 \$24.2 \$10,223 \$1,572 \$24.2 \$10,223 \$1,572 \$24.2 \$10,223 \$1,572 \$24.2 \$10,223 \$1,572 \$24.2 \$10,223 \$10,223 \$1,572 \$24.2 \$10,223 \$1,572 \$24.2 \$10,223 \$1,572 \$10,729 \$1,572 \$24.2 \$10,223 \$1,572 \$10,729 \$1,572 \$24.2 \$10,223 \$1,572 \$10,729 \$1,572 \$1,572 \$1,000 \$10,000 \$1,000	Hispanic	403	2,056	\$6,806	\$698	\$14.0
Less than High School 354 2,284 \$11,416 \$1,287 \$26.1 High School 499 5,142 \$10,223 \$894 \$52.6 Some College 564 6,180 \$12,120 \$1,198 \$74.9 College Graduate 270 3,506 \$10,488 \$1,778 \$36.8 Graduate School 162 2,257 \$10,729 \$1,572 \$24.2 Marital status [2]	Other, Non-Hispanic	144	1,111	\$9,919	\$2,089	\$11.0
High School	Education [1]					
Some College 564 6,180 \$12,120 \$1,198 \$74.9 College Graduate 270 3,506 \$10,488 \$1,778 \$36.8 Graduate School 162 2,257 \$10,729 \$1,572 \$24.2 Marriad status [2] Never Married 373 3,206 \$8,707 \$1,541 \$27.9 Married or w/Partner 912 10,656 \$10,263 \$701 \$109.4 Divorced-Widowed-Separated 572 5,582 \$13,884 \$1,292 \$77.5 Insurance Any Private 960 12,049 \$10,578 \$861 \$127.5 Public Only 733 6,184 \$13,443 \$1,045 \$83.1 None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 South 661 6,792 \$10,101 \$227 \$68.6 West 480	Less than High School	354	2,284	\$11,416	\$1,287	\$26.1
College Graduate Graduate Graduate Graduate School 162 2,257 \$10,729 \$1,572 \$24.2 \$24.2 \$2,257 \$10,729 \$1,572 \$24.2 \$24.2 \$2,257 \$10,729 \$1,572 \$24.2 \$24.2 \$25.2	High School	499	5,142	\$10,223	\$894	\$52.6
Graduate School 162 2,257 \$10,729 \$1,572 \$24.2 Marital status [2] Never Married 373 3,206 \$8,707 \$1,541 \$27.9 Married or w/Partner 912 10,656 \$10,263 \$701 \$109.4 Divorced-Widowed-Separated 572 5,582 \$13,884 \$1,292 \$77.5 Insurance 840 12,049 \$10,578 \$861 \$127.5 Public Only 733 6,184 \$13,443 \$1,045 \$83.1 None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or \$10,238 \$15,976 \$1,053 \$163.6	Some College	564	6,180	\$12,120	\$1,198	\$74.9
Marital status [2] Never Married 373 3,206 \$8,707 \$1,541 \$27.9 Married or w/Partner 912 10,656 \$10,263 \$701 \$109.4 Divorced-Widowed-Separated 572 5,582 \$13,884 \$1,292 \$77.5 Insurance Any Private 960 12,049 \$10,578 \$861 \$127.5 Public Only 733 6,184 \$13,443 \$1,045 \$83.1 None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	College Graduate	270	3,506	\$10,488	\$1,778	\$36.8
Never Married 373 3,206 \$8,707 \$1,541 \$27.9 Married or w/Partner 912 10,656 \$10,263 \$701 \$109.4 Divorced-Widowed-Separated 572 5,582 \$13,884 \$1,292 \$77.5 Insurance Any Private 960 12,049 \$10,578 \$861 \$127.5 Public Only 733 6,184 \$13,443 \$1,045 \$83.1 None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or \$10,238 \$15,976 \$1,053 \$163.6 <td>Graduate School</td> <td>162</td> <td>2,257</td> <td>\$10,729</td> <td>\$1,572</td> <td>\$24.2</td>	Graduate School	162	2,257	\$10,729	\$1,572	\$24.2
Married or w/Partner 912 10,656 \$10,263 \$701 \$109.4 Divorced-Widowed-Separated 572 5,582 \$13,884 \$1,292 \$77.5 Insurance Any Private 960 12,049 \$10,578 \$861 \$127.5 Public Only 733 6,184 \$13,443 \$1,045 \$83.1 None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or \$10,238 \$15,976 \$1,053 \$163.6	Marital status [2]					
Divorced-Widowed-Separated 572 5,582 \$13,884 \$1,292 \$77.5	Never Married	373	3,206	\$8,707	\$1,541	\$27.9
Insurance Any Private Any Private Public Only Public Only Any Brivate Public Only Any Brivate Any Brivate Any Private Any Pri	Married or w/Partner	912	10,656	\$10,263	\$701	\$109.4
Any Private 960 12,049 \$10,578 \$861 \$127.5 Public Only 733 6,184 \$13,443 \$1,045 \$83.1 None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	Divorced-Widowed-Separated	572	5,582	\$13,884	\$1,292	\$77.5
Public Only 733 6,184 \$13,443 \$1,045 \$83.1 None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or \$1,053 \$163.6	Insurance					
None 165 1,211 \$3,313 \$751 \$4.0 Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or 40,238 \$15,976 \$1,053 \$163.6	Any Private	960	12,049	\$10,578	\$861	\$127.5
Region Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	Public Only	733	6,184	\$13,443	\$1,045	\$83.1
Northeast 292 3,068 \$12,537 \$1,541 \$38.5 Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	None	165	1,211	\$3,313	\$751	\$4.0
Midwest 413 4,877 \$12,894 \$1,764 \$62.9 South 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	Region					
South West 661 6,792 \$10,101 \$827 \$68.6 West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or \$1,053 \$163.6	Northeast	292	3,068	\$12,537	\$1,541	\$38.5
West 480 4,580 \$8,808 \$949 \$40.3 Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	Midwest	413	4,877	\$12,894	\$1,764	\$62.9
Any limitation in IADLs, ADLs, functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	South	661	6,792	\$10,101	\$827	\$68.6
functioning, work, housework, school, vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	West	480	4,580	\$8,808	\$949	\$40.3
vision or hearing [3] 963 10,238 \$15,976 \$1,053 \$163.6 Any limitation in work, housework, or	-					
Any limitation in work, housework, or	_		40.000	645.076	44.055	4460 5
	= · ·	963	10,238	\$15,976	\$1,053	\$163.6
SCHOOL ACTIVITIES 646 6,620 \$18,142 \$1,177 \$120.1		646	C C22	640 442	ć4 477	ć430.4
	SCHOOL ACTIVITIES	646	6,620	\$18,142	\$1,1/7	\$120.1

^[1] Education status for individuals < 18 was set to the highest level in the household.

Source: Medical Expenditures Panel Survey (MEPS), Agency for Healthcare Research and Quality, U.S. Department of Health and Human Services, 2012-2014.

^[2] Marital status for individuals < 18 were set hierarchically by household to married, div/widowed/separated, and never married.

^[3] IADL, Instrumental Activities of Daily Living; ADL, Activities of Daily Living