

Table 8.18: Annual Per Person Components and Overall All-cause Direct Costs for Pediatric Population <18 years of Age with Musculoskeletal Diseases, Overall and by Demographic Characteristics, United States, 2012-2014

Population	Sample size (annual)	Estimated Population (in 1000s)	Total Per Person (Mean) and % of All Costs								All-cause Costs Mean
			Ambulatory Care		Inpatient		Prescription		Residual*		
			Mean	% All Costs	Mean	% All Costs	Mean	% All Costs	Mean	% All Costs	
Total	857	8,298	\$1,725	38%	\$547	12%	\$1,022	23%	\$1,211	27%	\$4,504
Gender											
Female	409	4,034	\$1,546	44%	\$445	13%	\$466	13%	\$1,093	31%	\$3,550
Male	448	4,265	\$1,896	35%	\$642	12%	\$1,550	29%	\$1,322	24%	\$5,411
Race/Ethnicity											
White, Non-Hispanic	350	5,467	\$1,883	41%	\$503	11%	\$1,050	23%	\$1,122	25%	\$4,558
Black, Non-Hispanic	154	841	\$1,441	35%	\$685	17%	\$751	18%	\$1,189	29%	\$4,067
Hispanic	265	1,288	\$1,107	27%	\$661	16%	\$1,448	36%	\$835	21%	\$4,051
Other, Non-Hispanic	87	702	\$1,845	33%	\$474	8%	\$810	14%	\$2,526	45%	\$5,656
Insurance											
Any Private	439	5,679	\$2,069	43%	\$441	9%	\$1,015	21%	\$1,310	27%	\$4,834
Public Only	392	2,446	\$1,003	25%	\$818	20%	\$1,140	29%	\$1,033	26%	\$3,994
None	26	173	\$598	51%	\$0	0%	\$130	11%	\$444	38%	\$1,173
Region											
Northeast	133	1,430	\$1,955	49%	\$407	10%	\$501	13%	\$1,128	28%	\$3,991
Midwest	198	2,117	\$2,195	43%	\$626	12%	\$671	13%	\$1,628	32%	\$5,121
South	277	2,777	\$1,362	30%	\$601	13%	\$1,660	37%	\$903	20%	\$4,525
West	248	1,969	\$1,532	36%	\$510	12%	\$950	23%	\$1,220	29%	\$4,212

* Includes emergency room, home health care, vision aids, dental visits, and medical devices.

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