

SUPPLEMENTARY DATA

Supplementary Table S1. Annual Diabetes-Attributable Total and Per-Person Direct Medical Costs by State and Payer, 2017.

State	Medical Costs (in millions, 2017 dollars)				Medical Costs Per Patient* (2017 dollars)				Percentage of Total Costs		
	Medicaid	Medicare	Other	Total	Medicaid	Medicare	Other	Total	Medicaid	Medicare	Other
Alabama	\$443	\$1,545	\$2,153	\$4,142	\$3,313	\$6,411	\$4,142	\$7,967	11%	37%	52%
Alaska	\$87	\$73	\$283	\$442	\$7,305	\$5,140	\$7,201	\$11,262	20%	16%	64%
Arizona	\$456	\$1,220	\$1,869	\$3,545	\$2,977	\$5,878	\$3,475	\$6,591	13%	34%	53%
Arkansas	\$191	\$746	\$1,041	\$1,978	\$3,325	\$6,214	\$3,930	\$7,470	10%	38%	53%
California	\$3,467	\$7,748	\$11,665	\$22,881	\$2,561	\$6,400	\$3,881	\$7,612	15%	34%	51%
Colorado	\$287	\$627	\$1,200	\$2,114	\$5,080	\$5,494	\$4,604	\$8,114	14%	30%	57%
Connecticut	\$479	\$828	\$1,408	\$2,715	\$6,598	\$7,208	\$5,830	\$11,243	18%	31%	52%
Delaware	\$104	\$240	\$463	\$807	\$4,095	\$6,505	\$5,674	\$9,891	13%	30%	57%
District of Columbia	\$126	\$129	\$301	\$556	\$5,116	\$7,911	\$7,010	\$12,953	23%	23%	54%
Florida	\$1,241	\$6,039	\$7,002	\$14,282	\$2,925	\$6,971	\$3,982	\$8,122	9%	42%	49%
Georgia	\$480	\$2,116	\$3,324	\$5,920	\$3,352	\$6,385	\$4,042	\$7,199	8%	36%	56%
Hawaii	\$82	\$198	\$449	\$729	\$4,107	\$4,884	\$4,822	\$7,821	11%	27%	62%
Idaho	\$72	\$231	\$425	\$729	\$4,592	\$4,684	\$4,256	\$7,299	10%	32%	58%
Illinois	\$994	\$3,163	\$4,538	\$8,695	\$3,729	\$6,687	\$4,568	\$8,752	11%	36%	52%
Indiana	\$541	\$1,580	\$2,537	\$4,658	\$5,476	\$6,070	\$4,559	\$8,373	12%	34%	54%
Iowa	\$257	\$660	\$1,119	\$2,037	\$4,111	\$5,633	\$4,913	\$8,937	13%	32%	55%
Kansas	\$193	\$574	\$1,050	\$1,817	\$6,374	\$6,133	\$4,912	\$8,501	11%	32%	58%
Kentucky	\$316	\$1,253	\$1,601	\$3,171	\$3,855	\$6,731	\$4,355	\$8,626	10%	40%	50%
Louisiana	\$477	\$1,385	\$1,702	\$3,565	\$3,653	\$7,552	\$4,080	\$8,544	13%	39%	48%
Maine	\$211	\$321	\$549	\$1,081	\$4,673	\$5,849	\$5,307	\$10,454	20%	30%	51%
Maryland	\$442	\$1,281	\$2,487	\$4,209	\$5,317	\$6,906	\$5,430	\$9,194	10%	30%	59%
Massachusetts	\$897	\$1,648	\$2,887	\$5,433	\$5,723	\$7,577	\$6,223	\$11,708	17%	30%	53%
Michigan	\$798	\$2,665	\$3,605	\$7,067	\$4,507	\$6,974	\$4,489	\$8,802	11%	38%	51%
Minnesota	\$585	\$930	\$1,629	\$3,144	\$5,409	\$5,882	\$5,165	\$9,971	19%	30%	52%
Mississippi	\$306	\$978	\$1,246	\$2,531	\$3,909	\$7,246	\$4,216	\$8,567	12%	39%	49%
Missouri	\$527	\$1,481	\$2,323	\$4,331	\$6,027	\$7,119	\$5,099	\$9,509	12%	34%	54%
Montana	\$63	\$157	\$303	\$522	\$6,207	\$5,066	\$4,887	\$8,433	12%	30%	58%
Nebraska	\$123	\$363	\$732	\$1,219	\$6,172	\$5,986	\$5,538	\$9,214	10%	30%	60%
Nevada	\$116	\$471	\$890	\$1,477	\$3,757	\$5,310	\$4,325	\$7,175	8%	32%	60%

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New Hampshire	\$101	\$257	\$572	\$929	\$10,160	\$5,404	\$5,799	\$9,423	11%	28%	62%
New Jersey	\$720	\$2,234	\$3,115	\$6,069	\$8,640	\$7,603	\$4,840	\$9,432	12%	37%	51%
New Mexico	\$212	\$367	\$650	\$1,229	\$4,226	\$5,098	\$3,791	\$7,173	17%	30%	53%
New York	\$4,951	\$5,277	\$7,140	\$17,367	\$6,607	\$7,636	\$4,287	\$10,427	29%	30%	41%
North Carolina	\$794	\$2,495	\$3,478	\$6,766	\$4,217	\$5,963	\$3,980	\$7,744	12%	37%	51%
North Dakota	\$44	\$116	\$296	\$457	\$6,887	\$5,459	\$5,772	\$8,889	10%	25%	65%
Ohio	\$1,201	\$3,086	\$4,538	\$8,825	\$5,273	\$6,598	\$4,793	\$9,320	14%	35%	51%
Oklahoma	\$339	\$1,011	\$1,449	\$2,798	\$3,515	\$6,651	\$4,113	\$7,944	12%	36%	52%
Oregon	\$304	\$667	\$1,307	\$2,277	\$4,217	\$5,113	\$4,597	\$8,014	13%	29%	57%
Pennsylvania	\$1,618	\$3,504	\$5,247	\$10,369	\$6,950	\$7,026	\$5,041	\$9,963	16%	34%	51%
Rhode Island	\$150	\$248	\$456	\$855	\$7,557	\$6,736	\$5,732	\$10,744	18%	29%	53%
South Carolina	\$389	\$1,343	\$1,850	\$3,582	\$3,434	\$5,884	\$3,962	\$7,671	11%	37%	52%
South Dakota	\$40	\$146	\$307	\$494	\$4,734	\$5,173	\$5,146	\$8,285	8%	30%	62%
Tennessee	\$567	\$1,726	\$2,572	\$4,866	\$4,373	\$6,470	\$4,108	\$7,772	12%	35%	53%
Texas	\$1,128	\$5,650	\$8,691	\$15,468	\$3,363	\$6,712	\$4,003	\$7,123	7%	37%	56%
Utah	\$89	\$295	\$586	\$969	\$4,653	\$4,820	\$4,085	\$6,766	9%	30%	60%
Vermont	\$76	\$117	\$211	\$404	\$4,138	\$5,556	\$5,278	\$10,098	19%	29%	52%
Virginia	\$481	\$1,536	\$3,116	\$5,133	\$4,451	\$5,631	\$4,851	\$7,993	9%	30%	61%
Washington	\$463	\$1,114	\$2,172	\$3,749	\$4,957	\$5,006	\$4,643	\$8,012	12%	30%	58%
West Virginia	\$253	\$693	\$932	\$1,878	\$4,953	\$6,705	\$4,764	\$9,595	13%	37%	50%
Wisconsin	\$332	\$1,138	\$2,008	\$3,478	\$3,902	\$5,946	\$5,378	\$9,313	10%	33%	58%
Wyoming	\$39	\$84	\$202	\$325	\$8,807	\$4,867	\$5,153	\$8,285	12%	26%	62%
United States	\$28,651	\$73,758	\$111,674	\$214,084	\$4,300	\$6,537	\$4,419	\$8,471	13%	34%	52%

Summary:

Median	\$332	\$978	\$1,449	\$2,798	\$4,592	\$6,133	\$4,764	\$8,544			
Min	\$39	\$73	\$202	\$325	\$2,561	\$4,684	\$3,475	\$6,591			
Max	\$4,951	\$7,748	\$11,665	\$22,881	\$10,160	\$7,911	\$7,201	\$12,953			

Notes:

* Medicare and Medicaid use a denominator of number of persons with diabetes covered by each payer and other payer and total costs use all persons with diabetes as the denominator. "Other payer" and "total costs" are based on all persons with diabetes Other=Private insurance, other payers, and out of pocket costs from patients.

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Supplementary Table S2. Annual Diabetes-Attributable Total and Per-Person Productivity Losses due to Morbidity by State and Component, 2017.

State	Total Costs (in millions, 2017 dollars)					Costs Per Patient (2017 dollars)					Percentage of Total Costs			
	Present Household eeism	Producti vity	Unable to Work	Absent eeism	Total	Present Household eeism	Producti vity	Unable to Work	Absent eeism	Total	Present Household eeism	Producti vity	Unable to Work	Absent eeism
Alabama	\$761	\$130	\$1,495	\$128	\$2,512	\$1,455	\$248	\$2,857	\$243	\$4,803	30.3%	5.2%	59.5%	5.1%
Alaska	\$92	\$12	\$159	\$16	\$278	\$2,332	\$301	\$4,047	\$422	\$7,103	32.9%	4.3%	57.3%	5.9%
Arizona	\$979	\$139	\$1,704	\$177	\$2,999	\$1,819	\$256	\$3,167	\$329	\$5,573	32.6%	4.6%	56.8%	5.9%
Arkansas	\$379	\$58	\$736	\$64	\$1,237	\$1,431	\$219	\$2,783	\$242	\$4,674	30.6%	4.7%	59.5%	5.2%
California	\$6,520	\$910	\$11,318	\$1,179	\$19,927	\$2,168	\$302	\$3,762	\$392	\$6,625	32.7%	4.6%	56.8%	5.9%
Colorado	\$520	\$75	\$902	\$92	\$1,588	\$1,962	\$283	\$3,404	\$345	\$5,993	32.7%	4.7%	56.8%	5.8%
Connecticut	\$455	\$69	\$869	\$88	\$1,482	\$1,886	\$287	\$3,598	\$367	\$6,138	30.7%	4.6%	58.6%	6.0%
Delaware	\$143	\$24	\$288	\$24	\$480	\$1,756	\$298	\$3,537	\$298	\$5,889	29.8%	5.0%	60.0%	5.0%
District of Columbia	\$117	\$21	\$230	\$20	\$387	\$2,711	\$487	\$5,363	\$469	\$9,031	30.1%	5.4%	59.4%	5.1%
Florida	\$2,360	\$439	\$4,982	\$408	\$8,189	\$1,337	\$248	\$2,822	\$231	\$4,640	28.8%	5.4%	60.8%	5.0%
Georgia	\$1,378	\$231	\$2,757	\$241	\$4,608	\$1,664	\$279	\$3,328	\$290	\$5,563	29.9%	5.0%	59.8%	5.2%
Hawaii	\$166	\$26	\$286	\$28	\$506	\$1,782	\$276	\$3,068	\$307	\$5,434	32.8%	5.2%	56.5%	5.6%
Idaho	\$157	\$22	\$273	\$27	\$478	\$1,567	\$218	\$2,717	\$268	\$4,771	32.9%	4.6%	57.1%	5.7%
Illinois	\$1,763	\$262	\$2,881	\$303	\$5,209	\$1,775	\$264	\$2,902	\$306	\$5,245	33.8%	5.0%	55.3%	5.8%
Indiana	\$911	\$120	\$1,493	\$155	\$2,680	\$1,629	\$215	\$2,671	\$277	\$4,793	34.0%	4.5%	55.7%	5.8%
Iowa	\$326	\$50	\$538	\$56	\$969	\$1,430	\$218	\$2,359	\$243	\$4,250	33.7%	5.2%	55.5%	5.7%
Kansas	\$347	\$47	\$558	\$59	\$1,011	\$1,623	\$218	\$2,611	\$277	\$4,728	34.3%	4.6%	55.2%	5.8%
Kentucky	\$509	\$89	\$1,037	\$86	\$1,721	\$1,385	\$242	\$2,819	\$235	\$4,680	29.5%	5.2%	60.2%	5.0%
Louisiana	\$582	\$106	\$1,191	\$99	\$1,978	\$1,392	\$253	\$2,850	\$238	\$4,732	29.4%	5.4%	60.2%	5.0%
Maine	\$157	\$23	\$300	\$32	\$512	\$1,502	\$222	\$2,866	\$306	\$4,895	30.7%	4.5%	58.6%	6.2%
Maryland	\$847	\$151	\$1,731	\$147	\$2,876	\$1,841	\$327	\$3,764	\$319	\$6,253	29.4%	5.2%	60.2%	5.1%
Massachusetts	\$959	\$141	\$1,834	\$194	\$3,128	\$2,063	\$303	\$3,942	\$418	\$6,725	30.7%	4.5%	58.6%	6.2%
Michigan	\$1,400	\$189	\$2,273	\$240	\$4,103	\$1,741	\$235	\$2,828	\$298	\$5,102	34.1%	4.6%	55.4%	5.9%
Minnesota	\$552	\$76	\$898	\$94	\$1,622	\$1,750	\$243	\$2,850	\$298	\$5,142	34.1%	4.7%	55.4%	5.8%
Mississippi	\$382	\$67	\$755	\$64	\$1,269	\$1,295	\$227	\$2,558	\$218	\$4,298	30.1%	5.2%	59.5%	5.1%
Missouri	\$745	\$107	\$1,177	\$128	\$2,157	\$1,633	\$235	\$2,575	\$278	\$4,719	34.6%	5.0%	54.6%	5.9%

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Montana	\$91	\$14	\$157	\$15	\$276	\$1,459	\$222	\$2,531	\$241	\$4,453	32.8%	5.1%	56.9%	5.5%
Nebraska	\$205	\$27	\$325	\$34	\$592	\$1,547	\$205	\$2,455	\$255	\$4,463	34.7%	4.6%	55.0%	5.7%
Nevada	\$362	\$46	\$628	\$63	\$1,098	\$1,759	\$223	\$3,048	\$305	\$5,336	33.0%	4.2%	57.2%	5.8%
New Hampshire	\$172	\$24	\$331	\$35	\$562	\$1,743	\$240	\$3,355	\$359	\$5,697	30.7%	4.3%	58.8%	6.2%
New Jersey	\$1,270	\$183	\$2,457	\$262	\$4,172	\$1,963	\$283	\$3,798	\$404	\$6,448	30.4%	4.4%	58.9%	6.3%
New Mexico	\$289	\$41	\$500	\$51	\$882	\$1,686	\$244	\$2,918	\$297	\$5,145	32.8%	4.7%	56.7%	5.8%
New York	\$3,412	\$515	\$6,730	\$720	\$11,377	\$2,046	\$309	\$4,037	\$432	\$6,825	30.0%	4.5%	59.2%	6.3%
North Carolina	\$1,321	\$228	\$2,691	\$228	\$4,469	\$1,512	\$261	\$3,081	\$262	\$5,114	29.5%	5.1%	60.2%	5.1%
North Dakota	\$87	\$11	\$142	\$14	\$255	\$1,693	\$215	\$2,770	\$285	\$4,962	34.2%	4.3%	55.6%	5.6%
Ohio	\$1,498	\$219	\$2,403	\$250	\$4,370	\$1,579	\$230	\$2,533	\$263	\$4,606	34.3%	5.0%	55.0%	5.7%
Oklahoma	\$493	\$77	\$996	\$86	\$1,653	\$1,508	\$237	\$3,047	\$264	\$5,056	29.8%	4.7%	60.3%	5.2%
Oregon	\$534	\$74	\$926	\$96	\$1,629	\$1,877	\$262	\$3,253	\$337	\$5,731	32.8%	4.6%	56.8%	5.9%
Pennsylvania	\$1,657	\$259	\$3,274	\$346	\$5,537	\$1,592	\$249	\$3,145	\$333	\$5,318	29.9%	4.7%	59.1%	6.2%
Rhode Island	\$141	\$21	\$270	\$28	\$459	\$1,778	\$256	\$3,389	\$357	\$5,779	30.6%	4.5%	58.7%	6.2%
South Carolina	\$618	\$117	\$1,282	\$106	\$2,122	\$1,322	\$250	\$2,743	\$226	\$4,539	29.1%	5.5%	60.4%	5.0%
South Dakota	\$82	\$12	\$134	\$14	\$241	\$1,363	\$194	\$2,243	\$236	\$4,036	33.9%	5.0%	55.7%	5.9%
Tennessee	\$955	\$152	\$1,903	\$165	\$3,175	\$1,526	\$243	\$3,040	\$263	\$5,071	30.1%	4.8%	60.0%	5.2%
Texas	\$3,772	\$569	\$7,257	\$631	\$12,228	\$1,738	\$262	\$3,342	\$290	\$5,632	30.8%	4.7%	59.3%	5.2%
Utah	\$244	\$36	\$420	\$41	\$743	\$1,675	\$247	\$2,882	\$287	\$5,092	32.9%	4.8%	56.5%	5.6%
Vermont	\$63	\$10	\$126	\$13	\$212	\$1,591	\$237	\$3,144	\$322	\$5,293	29.9%	4.6%	59.3%	6.2%
Virginia	\$1,209	\$196	\$2,435	\$208	\$4,048	\$1,882	\$306	\$3,790	\$324	\$6,302	29.9%	4.9%	60.2%	5.1%
Washington	\$930	\$140	\$1,624	\$158	\$2,852	\$1,986	\$298	\$3,467	\$338	\$6,090	32.6%	4.9%	56.9%	5.5%
West Virginia	\$259	\$45	\$532	\$45	\$880	\$1,323	\$229	\$2,715	\$227	\$4,495	29.4%	5.1%	60.4%	5.1%
Wisconsin	\$571	\$85	\$935	\$97	\$1,688	\$1,528	\$229	\$2,505	\$261	\$4,523	33.8%	5.0%	55.4%	5.8%
Wyoming	\$67	\$10	\$115	\$11	\$203	\$1,698	\$255	\$2,922	\$286	\$5,161	32.8%	4.8%	56.5%	5.4%
United States	\$43,809	\$6,695	\$81,255	\$7,869	\$139,628	\$1,732	\$265	\$3,213	\$311	\$5,520	31.4%	4.8%	58.2%	5.6%

Summary:

Median	\$520	\$76	\$926	\$92	\$1,629	\$1,675	\$248	\$2,922	\$290	\$5,142
Min	\$63	\$10	\$115	\$11	\$203	\$1,295	\$194	\$2,243	\$218	\$4,036
Max	\$6,520	\$910	\$11,318	\$1,179	\$19,927	\$2,711	\$487	\$5,363	\$469	\$9,031

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Supplementary Table S3. Annual Diabetes-Attributable Premature Mortality Costs by State and Component, 2017

State	Total Mortality Costs			Mortality Costs Per Patient			Percentage of Total	
	(in millions, 2017 dollars)			(2017 dollars)			Labor Productivity	Household Productivity
	Labor Productivity	Household Productivity	Total	Labor Productivity	Household Productivity	Total		
Alabama	\$1,854	\$879	\$2,733	\$3,545	\$1,679	\$5,223	68%	32%
Alaska	\$163	\$72	\$235	\$4,138	\$1,841	\$5,978	69%	31%
Arizona	\$1,639	\$753	\$2,393	\$3,047	\$1,400	\$4,447	68%	31%
Arkansas	\$930	\$421	\$1,351	\$3,517	\$1,593	\$5,110	69%	31%
California	\$8,629	\$4,088	\$12,716	\$2,868	\$1,359	\$4,227	68%	32%
Colorado	\$765	\$359	\$1,124	\$2,886	\$1,357	\$4,242	68%	32%
Connecticut	\$666	\$330	\$996	\$2,756	\$1,366	\$4,123	67%	33%
Delaware	\$280	\$132	\$413	\$3,435	\$1,621	\$5,055	68%	32%
District of Columbia	\$258	\$126	\$383	\$6,008	\$2,923	\$8,931	67%	33%
Florida	\$4,371	\$2,174	\$6,545	\$2,476	\$1,232	\$3,709	67%	33%
Georgia	\$2,426	\$1,268	\$3,694	\$2,928	\$1,531	\$4,459	66%	34%
Hawaii	\$246	\$115	\$360	\$2,639	\$1,227	\$3,866	68%	32%
Idaho	\$263	\$124	\$386	\$2,618	\$1,240	\$3,857	68%	32%
Illinois	\$2,745	\$1,417	\$4,162	\$2,763	\$1,426	\$4,191	66%	34%
Indiana	\$1,716	\$838	\$2,554	\$3,069	\$1,498	\$4,566	67%	33%
Iowa	\$512	\$271	\$783	\$2,246	\$1,186	\$3,432	65%	35%
Kansas	\$577	\$279	\$858	\$2,703	\$1,308	\$4,012	67%	33%
Kentucky	\$1,215	\$602	\$1,817	\$3,304	\$1,637	\$4,942	67%	33%
Louisiana	\$1,401	\$701	\$2,103	\$3,355	\$1,679	\$5,032	67%	33%
Maine	\$275	\$133	\$408	\$2,629	\$1,268	\$3,897	67%	33%
Maryland	\$1,440	\$716	\$2,156	\$3,130	\$1,555	\$4,686	67%	33%
Massachusetts	\$1,398	\$677	\$2,075	\$3,006	\$1,456	\$4,462	67%	33%
Michigan	\$2,532	\$1,221	\$3,752	\$3,149	\$1,518	\$4,667	67%	33%
Minnesota	\$747	\$377	\$1,122	\$2,365	\$1,193	\$3,558	67%	34%
Mississippi	\$1,004	\$480	\$1,484	\$3,401	\$1,624	\$5,025	68%	32%
Missouri	\$1,442	\$702	\$2,144	\$3,154	\$1,536	\$4,691	67%	33%
Montana	\$166	\$80	\$246	\$2,674	\$1,288	\$3,962	68%	32%
Nebraska	\$299	\$148	\$447	\$2,257	\$1,119	\$3,376	67%	33%

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Nevada	\$668	\$310	\$978	\$3,243	\$1,507	\$4,750	68%	32%
New Hampshire	\$261	\$123	\$384	\$2,647	\$1,250	\$3,896	68%	32%
New Jersey	\$1,924	\$938	\$2,861	\$2,973	\$1,448	\$4,421	67%	33%
New Mexico	\$542	\$246	\$788	\$3,164	\$1,434	\$4,599	69%	31%
New York	\$4,919	\$2,480	\$7,399	\$2,951	\$1,488	\$4,438	66%	34%
North Carolina	\$2,535	\$1,262	\$3,797	\$2,902	\$1,444	\$4,345	67%	33%
North Dakota	\$143	\$64	\$207	\$2,775	\$1,259	\$4,035	69%	31%
Ohio	\$2,855	\$1,443	\$4,297	\$3,009	\$1,520	\$4,529	66%	34%
Oklahoma	\$1,245	\$573	\$1,818	\$3,809	\$1,754	\$5,562	68%	32%
Oregon	\$876	\$413	\$1,289	\$3,081	\$1,453	\$4,534	68%	32%
Pennsylvania	\$3,017	\$1,514	\$4,532	\$2,899	\$1,455	\$4,354	67%	33%
Rhode Island	\$241	\$115	\$356	\$3,037	\$1,438	\$4,476	68%	32%
South Carolina	\$1,352	\$688	\$2,040	\$2,893	\$1,470	\$4,363	66%	34%
South Dakota	\$123	\$61	\$184	\$2,074	\$1,023	\$3,097	67%	33%
Tennessee	\$2,197	\$1,036	\$3,233	\$3,509	\$1,653	\$5,162	68%	32%
Texas	\$6,710	\$3,062	\$9,772	\$3,090	\$1,410	\$4,501	69%	31%
Utah	\$348	\$175	\$523	\$2,390	\$1,194	\$3,584	67%	33%
Vermont	\$102	\$51	\$153	\$2,538	\$1,293	\$3,831	66%	34%
Virginia	\$1,990	\$980	\$2,969	\$3,096	\$1,525	\$4,622	67%	33%
Washington	\$1,352	\$677	\$2,029	\$2,888	\$1,445	\$4,332	67%	33%
West Virginia	\$647	\$315	\$963	\$3,305	\$1,614	\$4,919	67%	33%
Wisconsin	\$885	\$463	\$1,348	\$2,371	\$1,239	\$3,609	66%	34%
Wyoming	\$111	\$55	\$166	\$2,844	\$1,381	\$4,225	67%	33%
United States	\$75,001	\$36,523	\$111,524	\$2,965	\$1,444	\$4,409	67%	33%
Summary:								
Median	\$930	\$463	\$1,351	\$2,951	\$1,445	\$4,438		
Min	\$102	\$51	\$153	\$2,074	\$1,023	\$3,097		
Max	\$8,629	\$4,088	\$12,716	\$6,008	\$2,923	\$8,931		

SUPPLEMENTARY DATA

Supplementary Table S4. Diabetes prevalence and diabetes attributable fraction for medical cost among adults, 2013.

State	Diabetes Prevalence^a	Diabetes Attributable Fraction^b
Alabama	14.0%	12.4%
Alaska	7.2%	5.8%
Arizona	10.9%	8.7%
Arkansas	11.8%	9.8%
California	10.4%	8.3%
Colorado	6.6%	6.3%
Connecticut	8.5%	8.0%
Delaware	11.4%	9.0%
District of Columbia	7.9%	7.6%
Florida	11.4%	9.6%
Georgia	11.0%	9.6%
Hawaii	8.5%	7.5%
Idaho	8.5%	6.9%
Illinois	10.2%	8.6%
Indiana	11.1%	9.1%
Iowa	9.5%	8.5%
Kansas	9.8%	8.6%
Kentucky	10.9%	9.7%
Louisiana	11.9%	10.4%
Maine	9.7%	9.0%
Maryland	10.0%	8.7%
Massachusetts	8.7%	8.0%
Michigan	10.6%	9.3%
Minnesota	7.6%	6.9%
Mississippi	13.1%	11.6%
Missouri	9.8%	9.2%
Montana	7.8%	6.5%
Nebraska	9.4%	8.1%
Nevada	9.8%	8.6%
New Hampshire	9.4%	7.6%
New Jersey	9.3%	8.2%
New Mexico	11.0%	8.7%
New York	10.8%	9.6%
North Carolina	11.6%	9.9%
North Dakota	9.1%	6.8%
Ohio	10.6%	9.3%
Oklahoma	11.2%	10.1%
Oregon	9.4%	7.9%
Pennsylvania	10.3%	9.3%
Rhode Island	9.5%	9.0%
South Carolina	12.8%	10.8%

SUPPLEMENTARY DATA

South Dakota	9.3%	6.9%
Tennessee	12.4%	10.7%
Texas	11.2%	8.9%
Utah	7.2%	6.0%
Vermont	8.0%	6.6%
Virginia	10.0%	8.6%
Washington	8.8%	7.2%
West Virginia	13.3%	11.4%
Wisconsin	8.4%	7.5%
Wyoming	8.8%	7.1%
United States	10.4%	7.9%
Summary:		
Median	9.8%	8.6%
Min	6.6%	5.8%
Max	14.0%	12.4%

Notes:

^aDiabetes prevalence was estimated from 2013 BRFSS for adults aged 19 and above.

^bDiabetes attributable fraction for medical costs estimated as state-specific estimated total medical cost for noninstitutionalized and institutionalized adult population in 2013/personal health care expenditure in 2013*100. State-specific personal health care expenditures was from State Health Expenditure account data from CMS (<https://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/NationalHealthExpendData/NationalHealthAccountsStateHealthAccountsResidence.html> on July 20, 2018). The correlation between diabetes prevalence and the diabetes attributable fraction for medical cost was 0.95 ($p < 0.001$)