

Nebraska

Direct Costs

Chronic Disease	2003			2023											
	PRC (Thousands)	Expenditure per PRC (\$)	Total Expenditure (US\$ Billions)	Projections - Level						Projections - Difference					
				PRC (Thousands)		Expenditure per PRC (\$)		Total Expenditure (US\$ Billions)		PRC (Thousands)		Expenditure per PRC (\$)		Avoidable Costs (US\$ Billions)	
				Baseline	Optimistic	Baseline	Optimistic	Baseline	Optimistic	Absolute	Percent	Absolute	Percent	Absolute	Percent
Cancer	58	5,182	0.30	83	68	10,679	9,541	0.89	0.65	-15	-17.76	-1,137	-10.65	-0.23	-26.51
Breast cancer	7	5,025	0.03	9	8	10,375	9,270	0.09	0.07	-1	-12.30	-1,105	-10.65	-0.02	-21.64
Colon cancer	2	13,260	0.02	2	2	30,240	27,033	0.06	0.04	0	-17.67	-3,207	-10.60	-0.02	-26.40
Lung cancer	2	17,242	0.03	2	2	35,696	31,893	0.07	0.05	0	-18.44	-3,803	-10.65	-0.02	-27.13
Prostate cancer	6	4,814	0.03	9	7	10,196	9,111	0.09	0.06	-2	-21.48	-1,085	-10.64	-0.03	-29.84
Other cancers	42	4,382	0.19	61	50	9,378	8,381	0.57	0.42	-11	-18.00	-998	-10.64	-0.15	-26.73
Diabetes	65	2,212	0.14	88	76	4,696	4,197	0.41	0.32	-12	-13.30	-500	-10.64	-0.09	-22.52
Heart disease	113	4,374	0.49	137	90	9,894	8,844	1.36	0.79	-47	-34.63	-1,050	-10.61	-0.56	-41.56
Pulmonary conditions	279	1,202	0.34	329	283	2,648	2,367	0.87	0.67	-46	-14.05	-281	-10.62	-0.20	-23.18
Hypertension	210	862	0.18	254	206	1,834	1,639	0.47	0.34	-47	-18.70	-195	-10.64	-0.13	-27.35
Stroke	18	5,757	0.10	21	17	13,290	11,882	0.27	0.20	-4	-18.84	-1,409	-10.60	-0.07	-27.44
Mental disorders	208	1,640	0.34	279	245	3,451	3,084	0.96	0.75	-34	-12.35	-367	-10.65	-0.21	-21.68
Total	951	1,992	1.89	1,190	984	5,004	4,472	5.23	3.72	-206	-17.30	-532	-10.63	-1.50	-28.78

Indirect Impacts* (US\$ Billions)

Chronic Disease	2023												
	2023												Total
	Total												
	Individual				Caregiver				Total				
Level	Lost Work Days		Presenteeism		Lost Work Days		Presenteeism		Projections - Level		Projections - Difference		
	Baseline	Optimistic	Baseline	Optimistic	Baseline	Optimistic	Baseline	Optimistic	Baseline	Optimistic	Absolute	Percent	
Cancer	1.49	0.24	0.19	3.99	2.37	0.017	0.014	0.39	0.25	4.63	2.83	-1.80	-38.84
Breast cancer	0.17	0.03	0.02	0.42	0.27	0.002	0.002	0.04	0.03	0.49	0.32	-0.17	-34.78
Colon cancer	0.12	0.02	0.01	0.27	0.16	0.001	0.001	0.03	0.02	0.32	0.19	-0.12	-38.74
Lung cancer	0.14	0.02	0.01	0.31	0.18	0.001	0.001	0.03	0.02	0.35	0.21	-0.14	-39.35
Prostate cancer	0.14	0.02	0.02	0.41	0.23	0.002	0.001	0.04	0.02	0.47	0.28	-0.20	-41.60
Other cancers	0.93	0.15	0.12	2.58	1.53	0.011	0.009	0.25	0.16	3.00	1.83	-1.17	-39.02
Diabetes	0.50	0.14	0.13	1.18	0.92	0.012	0.010	0.13	0.10	1.46	1.16	-0.30	-20.76
Heart disease	0.62	0.32	0.21	1.16	0.63	0.031	0.020	0.11	0.06	1.62	0.92	-0.70	-43.01
Asthma	0.53	0.27	0.23	0.97	0.79	0.020	0.017	0.09	0.08	1.35	1.11	-0.24	-17.74
Hypertension	1.60	0.61	0.50	3.18	2.51	0.060	0.049	0.31	0.24	4.16	3.30	-0.85	-20.55
Stroke	0.16	0.07	0.06	0.30	0.23	0.005	0.004	0.03	0.02	0.40	0.31	-0.09	-23.35
Emotional disturbances	1.17	0.38	0.33	2.74	2.30	0.027	0.024	0.26	0.22	3.40	2.87	-0.53	-15.54
Total	6.07	2.03	1.64	13.51	9.76	0.17	0.14	1.32	0.97	17.02	12.51	-4.51	-26.52

* Based on Nominal GDP

Intergenerational Impacts

Variables	1970	2003	2023							
			2023				2050			
			Projections - Level		Projections - Difference		Projections - Level		Projections - Difference	
			Baseline	Optimistic	Absolute	Percent	Baseline	Optimistic	Absolute	Percent
Bachelor's degrees (percent)	9.60	26.53	30.30	32.28	1.98	6.54	37.25	43.72	6.47	17.38
Capital stock (US\$ Billions)	42.98	120.44	219.15	227.19	8.04	3.64	574.11	630.01	55.90	9.72
Life expectancy at 65 (years)	15.86	18.66	20.40	21.58	1.18	5.79	23.33	25.58	2.25	9.65
GDP* by state (US\$ Billions)	12.03	62.90	90.90	97.35	6.45	7.10	138.53	162.91	24.38	17.60

*Based on Real GDP