

Indiana

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	Baseline	Percent	Absolute	Percent	Absolute	Percent
Cancer	208	4,831	1.01	307	253	8,989	8,175	2.76	2.07	-55	-17.78	-814	-9.06	-0.70	-25.22
Breast cancer	23	4,871	0.11	30	26	8,967	8,154	0.27	0.21	-4	-12.30	-813	-9.07	-0.05	-20.25
Colon cancer	6	11,867	0.08	7	6	23,761	21,615	0.18	0.13	-1	-17.67	-2,146	-9.03	-0.04	-25.11
Lung cancer	8	16,282	0.12	9	7	30,044	27,320	0.28	0.20	-2	-18.44	-2,725	-9.07	-0.07	-25.84
Prostate cancer	18	4,524	0.08	28	22	8,509	7,738	0.24	0.17	-6	-21.48	-771	-9.06	-0.07	-28.59
Other cancers	154	4,085	0.63	233	191	7,753	7,051	1.81	1.35	-42	-18.00	-702	-9.06	-0.46	-25.43
Diabetes	283	2,185	0.62	379	329	4,119	3,746	1.56	1.23	-50	-13.30	-373	-9.06	-0.33	-21.15
Heart disease	441	3,952	1.74	538	352	7,859	7,149	4.23	2.52	-186	-34.63	-710	-9.04	-1.72	-40.53
Pulmonary conditions	1,135	1,134	1.29	1,402	1,205	2,205	2,006	3.09	2.42	-197	-14.05	-200	-9.05	-0.67	-21.83
Hypertension	862	869	0.75	1,073	873	1,641	1,492	1.76	1.30	-201	-18.70	-149	-9.06	-0.46	-26.06
Stroke	59	5,106	0.30	67	54	10,330	9,397	0.69	0.51	-13	-18.84	-933	-9.03	-0.18	-26.17
Mental disorders	624	1,625	1.01	861	755	3,040	2,765	2.62	2.09	-106	-12.35	-276	-9.06	-0.53	-20.29
Total	3,612	1,863	6.73	4,628	3,820	4,114	3,742	16.72	12.13	-808	-17.46	-372	-9.05	-4.59	-27.45

Indirect Impacts* (US\$ Billions)

Chronic Disease	2023													
	2003	2023												
	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	5.34	0.87	0.72	14.79	8.80	0.063	0.052	1.43	0.93	17.16	10.49	-6.67	-38.85	
Breast cancer	0.58	0.08	0.07	1.43	0.90	0.006	0.005	0.14	0.10	1.66	1.08	-0.58	-34.79	
Colon cancer	0.39	0.06	0.05	0.94	0.56	0.004	0.003	0.09	0.06	1.09	0.67	-0.42	-38.76	
Lung cancer	0.65	0.09	0.07	1.47	0.87	0.006	0.005	0.14	0.09	1.71	1.04	-0.67	-39.36	
Prostate cancer	0.42	0.08	0.06	1.28	0.73	0.005	0.004	0.12	0.08	1.49	0.87	-0.62	-41.61	
Other cancers	3.30	0.57	0.47	9.67	5.74	0.041	0.034	0.94	0.61	11.22	6.84	-4.38	-39.02	
Diabetes	2.16	0.63	0.54	5.11	4.01	0.050	0.043	0.54	0.42	6.33	5.01	-1.31	-20.76	
Heart disease	2.41	1.25	0.82	4.54	2.48	0.123	0.080	0.44	0.24	6.35	3.62	-2.73	-43.01	
Asthma	2.16	1.16	0.99	4.12	3.35	0.084	0.072	0.40	0.32	5.76	4.74	-1.02	-17.74	
Hypertension	6.55	2.59	2.11	13.45	10.64	0.254	0.207	1.30	1.03	17.60	13.99	-3.62	-20.55	
Stroke	0.54	0.22	0.18	0.98	0.74	0.016	0.013	0.10	0.07	1.31	1.00	-0.31	-23.35	
Emotional disturbances	3.52	1.16	1.02	8.43	7.09	0.084	0.074	0.81	0.68	10.49	8.86	-1.63	-15.54	
Total	22.68	7.88	6.37	51.43	37.10	0.67	0.54	5.02	3.70	65.01	47.72	-17.29	-26.60	

* 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)	8.30	22.37	25.05	26.68	1.63	6.50	30.96	36.33	5.37	17.33
Capital stock (US\$ Billions)	146.24	372.06	715.67	741.72	26.05	3.64	1931.92	2119.54	187.62	9.72
Life expectancy at 65 (years)	14.73	17.72	19.38	20.49	1.11	5.75	22.16	24.29	2.13	9.62
GDP* by state (US\$ Billions)	41.75	213.12	305.94	327.50	21.56	7.05	469.17	551.51	82.34	17.55

*Based on Real GDP