

Florida

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	657	4,576	3.01	1,284	1,055	8,826	7,979	11.33	8.42	-229	-17.82	-847	-9.60	-2.91	-25.71
Breast cancer	69	4,852	0.33	121	106	9,336	8,432	1.13	0.90	-15	-12.30	-904	-9.69	-0.24	-20.79
Colon cancer	21	11,652	0.25	34	28	24,533	22,167	0.83	0.62	-6	-17.67	-2,366	-9.64	-0.21	-25.61
Lung cancer	23	18,268	0.42	38	31	35,240	31,827	1.35	0.99	-7	-18.44	-3,413	-9.69	-0.35	-26.34
Prostate cancer	60	3,716	0.22	128	101	7,317	6,609	0.94	0.67	-28	-21.48	-708	-9.68	-0.27	-29.08
Other cancers	484	3,705	1.79	963	789	7,365	6,653	7.09	5.25	-173	-18.00	-712	-9.67	-1.84	-25.93
Diabetes	905	1,957	1.77	1,776	1,540	3,863	3,489	6.86	5.37	-236	-13.30	-374	-9.67	-1.49	-21.69
Heart disease	1,384	3,290	4.52	2,388	1,561	6,876	6,212	16.42	9.70	-827	-34.63	-663	-9.65	-6.72	-40.93
Pulmonary conditions	2,622	880	2.30	4,107	3,530	1,796	1,622	7.38	5.73	-577	-14.05	-173	-9.66	-1.65	-22.36
Hypertension	2,463	967	2.37	4,400	3,577	1,913	1,728	8.41	6.18	-823	-18.70	-185	-9.67	-2.23	-26.56
Stroke	151	5,721	0.87	244	198	12,179	11,005	2.97	2.18	-46	-18.84	-1,174	-9.64	-0.79	-26.67
Mental disorders	2,182	1,285	2.79	4,124	3,615	2,516	2,272	10.38	8.21	-509	-12.35	-243	-9.68	-2.16	-20.83
Total	10,365	1,701	17.63	18,322	15,076	4,009	3,622	63.74	45.79	-3,247	-17.72	-387	-9.66	-17.96	-28.17

Indirect Impacts* (US\$ Billions)

Chronic Disease	2003		2023										
	Level	Total	Individual				Caregiver				Total		
			Lost Work Days		Presenteeism		Lost Work Days		Presenteeism		Projections - Level		Projections - Difference
			Baseline	Optimistic	Baseline	Optimistic	Baseline	Optimistic	Baseline	Optimistic	Baseline	Optimistic	Absolute
Cancer	16.85	3.66	2.99	61.81	36.74	0.26	0.22	5.98	3.89	71.71	43.83	-27.88	-38.88
Breast cancer	1.86	0.36	0.32	6.17	3.91	0.03	0.02	0.60	0.41	7.15	4.66	-2.49	-34.84
Colon cancer	1.38	0.27	0.22	4.51	2.69	0.02	0.02	0.44	0.28	5.24	3.21	-2.03	-38.80
Lung cancer	2.36	0.43	0.35	7.34	4.32	0.03	0.03	0.71	0.46	8.51	5.16	-3.35	-39.41
Prostate cancer	1.24	0.30	0.24	5.12	2.91	0.02	0.02	0.50	0.31	5.94	3.47	-2.48	-41.66
Other cancers	10.01	2.29	1.86	38.67	22.91	0.16	0.13	3.74	2.42	44.87	27.34	-17.53	-39.07
Diabetes	6.90	2.93	2.54	23.91	18.75	0.23	0.20	2.55	1.98	29.62	23.47	-6.15	-20.76
Heart disease	7.56	5.54	3.62	20.15	11.02	0.54	0.36	1.95	1.07	28.18	16.06	-12.12	-43.01
Asthma	4.99	3.39	2.91	12.07	9.80	0.25	0.21	1.17	0.95	16.87	13.88	-2.99	-17.74
Hypertension	18.73	10.62	8.63	55.15	43.61	1.04	0.85	5.35	4.23	72.16	57.33	-14.83	-20.55
Stroke	1.38	0.82	0.66	3.56	2.69	0.06	0.05	0.35	0.26	4.78	3.67	-1.12	-23.35
Emotional disturbances	12.29	5.55	4.87	40.40	33.95	0.40	0.35	3.88	3.26	50.23	42.43	-7.80	-15.54
Total	68.71	32.50	26.22	217.04	156.56	2.79	2.23	21.22	15.64	273.56	200.66	-72.90	-26.65

* Based on Nominal GDP

Intergenerational Impacts

Variables	1970	2003	2023								2050			
			2023				2023				2050		2050	
			Projections - Level				Projections - Difference				Projections - Level		Projections - Difference	
			Baseline	Optimistic	Absolute	Percent	Absolute	Percent	Baseline	Optimistic	Absolute	Percent		
Bachelor's degrees (percent)	10.30	25.37	29.28	31.18	1.90	6.49	36.20	42.49	6.29	17.38				
Capital stock (US\$ Billions)	199.45	1088.61	2766.24	2866.87	100.63	3.64	12451.75	13664.42	1212.67	9.72				
Life expectancy at 65 (years)	16.07	19.74	21.59	22.83	1.24	5.74	24.68	27.06	2.38	9.65				
GDP* by state (US\$ Billions)	70.46	553.94	1159.87	1239.01	79.13	6.82	3009.00	3540.33	531.33	17.66				

*Based on Real GDP