

Aggregate Measures of Income and Output in Canada and the United States: Implications for Productivity and Living Standards

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Appendix Table 1: Government and Business Investment and Investment Deflator, Canada, 1961-2008

	Government Investment, Billions of Current Dollars	Business Investment, Billions of Current Dollars	Government Investment, Billions of Chained 2002\$	Business Investment, Billions of Chained 2002\$	Total Investment, Billions of Current Dollars	Government Investment Price Deflator	Business Investment Price deflator	Investment Price Deflator
	A	B	C	D	E	F	G	H
					A+B	100*A/C	100*B/D	(A/E)*F+(B/E)*G
1961	1.9	7.0	8.9	35.9	8.9	21.1	19.4	19.8
1962	2.1	7.2	9.9	36.8	9.3	21.3	19.6	20.0
1963	2.2	7.8	9.9	38.9	10.0	22.0	20.0	20.4
1964	2.3	9.4	10.1	45.3	11.7	22.5	20.7	21.1
1965	2.8	10.9	11.5	50.2	13.6	24.1	21.7	22.2
1966	3.2	12.7	12.6	55.7	15.9	25.6	22.7	23.3
1967	3.3	13.0	12.9	55.1	16.3	26.0	23.5	24.0
1968	3.4	13.2	13.0	55.3	16.6	26.2	23.9	24.3
1969	3.5	14.8	12.8	59.2	18.3	27.2	25.0	25.4
1970	3.5	15.6	12.5	60.0	19.2	28.3	26.0	26.5
1971	4.2	17.5	14.1	63.9	21.7	29.8	27.4	27.9
1972	4.4	19.7	13.9	67.6	24.0	31.4	29.1	29.5
1973	4.6	24.4	13.2	75.7	29.0	34.9	32.2	32.6
1974	5.7	30.3	13.5	80.9	36.0	42.5	37.5	38.3
1975	6.6	35.4	14.0	85.3	42.0	47.2	41.5	42.4
1976	6.7	40.1	13.5	90.5	46.8	49.6	44.3	45.1
1977	7.3	43.1	13.8	92.2	50.4	52.6	46.8	47.6
1978	7.7	47.3	13.6	94.3	55.0	56.3	50.2	51.0
1979	8.1	55.7	13.3	102.3	63.8	61.0	54.5	55.3
1980	9.2	63.8	13.6	106.8	72.9	67.6	59.7	60.7
1981	10.9	77.5	14.0	116.3	88.5	77.9	66.7	68.1
1982	12.2	71.1	14.6	100.4	83.2	83.0	70.8	72.6
1983	12.0	71.9	14.1	99.8	84.0	84.9	72.1	73.9
1984	13.0	75.2	14.8	101.8	88.2	88.2	73.9	76.0
1985	14.7	83.4	16.5	110.1	98.1	89.0	75.7	77.7
1986	14.6	90.9	16.5	116.2	105.5	88.9	78.2	79.7
1987	15.3	105.6	17.1	129.6	120.9	89.3	81.5	82.5
1988	16.4	120.2	17.9	142.6	136.7	91.7	84.3	85.2
1989	18.6	130.5	19.8	149.6	149.1	93.8	87.2	88.0
1990	20.2	124.6	21.1	141.5	144.9	95.8	88.1	89.2
1991	20.3	114.1	22.2	131.4	134.4	91.3	86.8	87.5
1992	20.0	111.3	21.9	127.5	131.2	91.3	87.2	87.9
1993	19.8	111.3	21.6	124.8	131.1	91.8	89.1	89.5
1994	21.6	123.3	23.1	134.2	145.0	93.5	91.9	92.1
1995	21.4	121.6	22.4	131.6	143.0	95.5	92.4	92.9
1996	20.6	129.4	21.5	139.4	149.9	95.9	92.8	93.2
1997	20.1	154.7	20.8	164.7	174.8	96.8	94.0	94.3
1998	20.0	161.8	20.6	169.3	181.8	97.2	95.5	95.7
1999	23.0	171.4	23.8	179.9	194.5	96.7	95.3	95.5
2000	24.5	181.7	24.7	188.6	206.3	99.2	96.4	96.7
2001	27.3	190.0	27.6	194.2	217.3	99.0	97.9	98.0
2002	28.6	196.6	28.6	196.6	225.2	100.0	100.0	100.0
2003	30.1	208.1	30.1	209.0	238.2	99.9	99.6	99.6
2004	32.5	229.8	32.0	225.7	262.3	101.5	101.8	101.8
2005	37.1	255.6	35.7	246.0	292.7	103.9	103.9	103.9
2006	40.6	283.4	37.6	263.6	324.0	107.8	107.5	107.5
2007	44.5	302.2	39.9	272.6	346.8	111.7	110.9	111.0
2008	53.3	309.2	44.8	270.4	362.5	119.1	114.4	115.0

Source: Statistics Canada CANSIM Table 380-0017. A: v646944, B: v646946, C: v3860068, D: v3860070

Appendix Table 2a: Consumption of Fixed Capital by Business and Government, United States, 1961-2008

	CCA, Billions of Current Dollars	CCA, Billions of Chained 2005\$
1961	58.2	231.5
1962	60.6	239.3
1963	63.3	248.7
1964	66.4	259.0
1965	70.7	272.0
1966	76.5	287.5
1967	82.9	303.1
1968	90.4	318.2
1969	99.2	333.6
1970	108.3	347.3
1971	117.8	358.7
1972	127.2	372.1
1973	140.8	391.8
1974	163.7	409.6
1975	190.4	423.8
1976	208.2	437.3
1977	231.8	454.6
1978	261.4	475.3
1979	298.9	499.7
1980	344.1	522.9
1981	393.3	543.8
1982	433.5	566.2
1983	451.1	585.1
1984	474.3	609.5
1985	505.4	643.1
1986	538.5	674.1
1987	571.1	705.5
1988	611.0	735.1
1989	651.5	766.2
1990	691.2	796.5
1991	724.4	821.2
1992	744.4	844.0
1993	778.0	872.3
1994	819.2	906.5
1995	869.5	947.0
1996	912.5	994.8
1997	963.8	1,051.4
1998	1,020.5	1,120.5
1999	1,094.4	1,199.4
2000	1,184.3	1,282.4
2001	1,256.2	1,350.8
2002	1,305.0	1,399.8
2003	1,354.1	1,441.3
2004	1,432.8	1,488.3
2005	1,541.4	1,541.4
2006	1,660.7	1,598.4
2007	1,760.0	1,660.0
2008	1,847.1	1,715.2
Average annual growth rates		
80-08	6.19	4.33
80-89	7.35	4.34
89-00	5.58	4.79
00-08	5.71	3.70

Source: Nominal CCA data are from the Bureau of Economic Analysis NIPA table 1.7.5. Chained CCA data are from NIPA table 1.7.6.

Appendix Table 2b: Consumption of Fixed Capital by Business and Government, Canada, 1961-2008

	CCA, Billions of Current Dollars	CCA, Billions of Chained 2002\$
1961	5.0	25.3
1962	5.4	26.8
1963	5.7	28.0
1964	6.2	29.3
1965	6.7	30.4
1966	7.4	31.9
1967	8.1	33.6
1968	8.7	35.7
1969	9.5	37.3
1970	10.3	39.0
1971	11.2	40.3
1972	12.2	41.4
1973	14.2	43.5
1974	17.2	44.9
1975	19.7	46.4
1976	22.5	49.8
1977	24.9	52.3
1978	27.8	54.5
1979	32.1	58.0
1980	37.2	61.3
1981	43.0	63.2
1982	46.7	64.3
1983	49.6	67.2
1984	53.3	70.2
1985	58.4	75.1
1986	62.6	78.6
1987	66.3	80.3
1988	70.5	82.7
1989	75.9	86.3
1990	82.2	92.2
1991	85.9	98.2
1992	89.6	101.9
1993	94.0	105.0
1994	99.6	108.1
1995	105.0	113.1
1996	110.8	118.8
1997	116.6	123.6
1998	122.7	128.1
1999	129.0	135.1
2000	137.4	142.1
2001	147.5	150.6
2002	155.6	155.6
2003	161.8	162.5
2004	167.8	164.9
2005	176.2	169.7
2006	185.4	172.4
2007	195.7	176.3
2008	207.5	180.4
Average annual growth rates		
80-08	6.33	3.93
80-89	8.25	3.87
89-00	5.54	4.64
00-08	5.29	3.03

Source: Nominal CCA data are from CANSIM series v647787. Chained measure calculated by deflating the current dollar amount by the investment deflator from Appendix Table 1.

Appendix Table 3a: Net Investment Income from Non-Residents, United States, 1961-2008

	Inflows from Non-Residents, Billions of Current Dollars	Outflows to Non-Residents, Billions of Current Dollars	from Non-Residents, Billions of Current Dollars	Inflows from Non-Residents, Billions of Chained 2005\$	Outflows to Non-Residents, Billions of Chained 2005\$	of Non-Residents, Billions of Chained 2005\$
1961	5.3	1.8	3.5	31.5	10.3	21.2
1962	5.9	1.8	4.1	34.5	10.4	24.1
1963	6.5	2.1	4.4	37.3	11.5	25.8
1964	7.2	2.3	4.9	40.7	12.7	28.0
1965	7.9	2.6	5.3	43.1	13.9	29.2
1966	8.1	3.0	5.1	42.6	15.5	27.1
1967	8.7	3.3	5.4	44.5	16.5	28.0
1968	10.1	4.0	6.1	49.4	19.2	30.2
1969	11.8	5.7	6.1	54.9	25.6	29.3
1970	12.8	6.4	6.4	56.8	27.7	29.1
1971	14.0	6.4	7.6	58.7	26.2	32.5
1972	16.3	7.7	8.6	65.2	30.3	34.9
1973	23.5	10.9	12.6	88.4	40.4	48.0
1974	29.8	14.3	15.5	103.6	48.4	55.2
1975	28.0	15.0	13.0	89.1	46.9	42.2
1976	32.4	15.5	16.9	96.7	46.2	50.5
1977	37.2	16.9	20.3	104.1	47.2	56.9
1978	46.3	24.7	21.6	120.1	63.7	56.4
1979	68.3	36.4	31.9	163.5	86.5	77.0
1980	79.1	44.9	34.2	174.0	97.8	76.2
1981	92.0	59.1	32.9	184.0	117.2	66.8
1982	101.0	64.5	36.5	190.2	120.3	69.9
1983	101.9	64.8	37.1	184.6	116.8	67.8
1984	121.9	85.6	36.3	213.2	149.2	64.0
1985	112.4	85.9	26.5	190.5	145.3	45.2
1986	111.0	93.4	17.6	183.2	153.4	29.8
1987	122.8	105.2	17.6	195.8	167.1	28.7
1988	151.6	128.3	23.3	233.0	196.4	36.6
1989	177.2	151.2	26.0	261.2	222.9	38.3
1990	188.5	154.1	34.4	265.7	217.4	48.3
1991	168.1	138.2	29.9	228.6	187.9	40.7
1992	151.8	122.7	29.1	201.0	161.5	39.5
1993	155.2	124.0	31.2	200.1	160.2	39.9
1994	184.1	160.0	24.1	231.9	202.1	29.8
1995	229.3	199.6	29.7	282.2	246.7	35.5
1996	245.8	214.2	31.6	297.1	260.0	37.1
1997	279.5	256.1	23.4	332.2	305.2	27.0
1998	286.2	268.9	17.3	337.6	317.5	20.1
1999	319.5	291.7	27.8	371.0	339.1	31.9
2000	380.5	342.8	37.7	431.1	388.7	42.4
2001	323.0	271.1	51.9	358.8	301.5	57.3
2002	313.5	264.4	49.1	343.1	289.4	53.7
2003	353.3	284.6	68.7	377.7	304.3	73.4
2004	448.6	357.4	91.2	465.1	370.5	94.6
2005	573.0	475.9	97.1	573.0	475.9	97.1
2006	721.1	648.6	72.5	697.8	628.0	69.8
2007	861.8	746.0	115.8	811.9	703.2	108.7
2008	809.2	667.3	141.9	739.3	609.1	130.2
Average annual growth rates						
80-08	8.66	10.12	5.21	5.30	6.75	1.93
80-89	9.38	14.44	-3.00	4.62	9.59	-7.36
89-00	7.19	7.73	3.44	4.66	5.19	0.93
00-08	9.89	8.68	18.02	6.97	5.78	15.06

Source: Bureau of Economic Analysis NIPA tables 1.7.5 and 1.7.6.

Appendix Table 3b: Net Investment Income from Non-Residents, Canada, 1961-2008

	Investment Income Inflows	Investment Income Outflows	Net Investment Income of Non-Residents, Net Investment Income of Non-Residents,	
	from Non-Residents, Millions of Current Dollars	to Non-Residents, Millions of Current Dollars	Billions of Current Dollars	Billions of Chained 2002\$
1961	320	1,044	-0.7	-4.6
1962	318	1,092	-0.8	-4.9
1963	337	1,190	-0.9	-5.3
1964	557	1,473	-0.9	-5.5
1965	609	1,611	-1.0	-5.8
1966	625	1,748	-1.1	-6.2
1967	618	1,859	-1.2	-6.6
1968	785	2,001	-1.2	-6.2
1969	1,150	2,303	-1.2	-5.6
1970	1,419	2,760	-1.3	-6.2
1971	1,541	2,999	-1.5	-6.4
1972	1,654	3,129	-1.5	-6.2
1973	2,435	4,249	-1.8	-7.0
1974	3,417	5,727	-2.3	-7.9
1975	3,256	5,910	-2.7	-8.2
1976	2,892	6,505	-3.6	-10.2
1977	3,315	7,998	-4.7	-12.3
1978	4,748	10,838	-6.1	-14.9
1979	7,178	14,814	-7.6	-17.1
1980	7,674	16,223	-8.5	-17.4
1981	11,415	23,551	-12.1	-22.2
1982	11,951	25,200	-13.2	-22.2
1983	10,493	22,729	-12.2	-19.5
1984	12,674	26,846	-14.2	-21.8
1985	12,661	27,737	-15.1	-22.4
1986	12,115	29,561	-17.4	-24.9
1987	12,151	29,456	-17.3	-23.9
1988	15,738	35,539	-19.8	-26.3
1989	14,821	37,364	-22.5	-28.8
1990	16,827	41,271	-24.4	-30.1
1991	15,812	38,666	-22.9	-27.2
1992	13,662	39,059	-25.4	-29.7
1993	14,641	39,810	-25.2	-28.8
1994	16,898	44,892	-28.0	-31.7
1995	21,357	49,907	-28.6	-31.9
1996	21,672	50,002	-28.3	-31.3
1997	27,257	54,961	-27.7	-30.2
1998	27,207	57,627	-30.4	-32.8
1999	25,324	58,556	-33.2	-35.4
2000	29,143	57,175	-28.0	-29.2
2001	23,859	55,212	-31.4	-32.1
2002	23,462	52,330	-28.9	-28.9
2003	20,883	49,473	-28.6	-28.2
2004	23,829	50,135	-26.3	-25.5
2005	33,703	59,451	-25.7	-24.5
2006	53,819	68,389	-14.6	-13.5
2007	53,206	72,551	-19.3	-17.6
2008	54,803	70,502	-15.7	-14.0
Average annual growth rates				
80-08	7.27	5.39	2.19	-0.79
80-89	7.59	9.71	11.38	5.72
89-00	6.34	3.94	2.00	0.12
00-08	8.21	2.65	-6.99	-8.80

Source: Nominal gross inflows and outflows are from CANSIM series v647321 and v647326. Nominal net income data are from CANSIM series v647784. Chain-dollar data are calculated using the nominal data and the Final Domestic Expenditure price index (v44182032).

Appendix Table 4a: Export and Import Volumes and Price Indexes, United States, 1967-2008

	Exports, nominal	Imports, nominal	Exports, volume index (2005 = 100)	Imports, volume index (2005 = 100)	Exports of goods and services, chained 2005\$	Imports of goods and services, chained 2005\$	Exports of goods and services, Price Index (2005 = 100)	Imports of goods and services, Price Index (2005 = 100)
1961								
1962								
1963								
1964								
1965								
1966								
1967	43.5	39.9	10.7	9.2	140.1	186.8	31.0	21.4
1968	47.9	46.6	11.6	10.6	151.1	214.7	31.7	21.7
1969	51.9	50.5	12.1	11.2	158.4	226.9	32.8	22.3
1970	59.7	55.8	13.4	11.7	175.5	236.6	34.0	23.6
1971	63.0	62.3	13.7	12.3	178.5	249.2	35.3	25.0
1972	70.8	74.2	14.7	13.7	191.8	277.2	36.9	26.8
1973	95.3	91.2	17.5	14.3	228.0	290.1	41.8	31.4
1974	126.7	127.5	18.9	14.0	246.0	283.5	51.5	45.0
1975	138.7	122.7	18.7	12.4	244.5	252.0	56.7	48.7
1976	149.5	151.1	19.6	14.9	255.1	301.3	58.6	50.2
1977	159.4	182.4	20.0	16.5	261.3	334.2	61.0	54.6
1978	186.9	212.3	22.1	17.9	288.8	363.2	64.7	58.4
1979	230.1	252.7	24.3	18.2	317.5	369.2	72.5	68.4
1980	280.8	293.8	26.9	17.0	351.7	344.7	79.8	85.2
1981	305.2	317.8	27.3	17.4	356.0	353.8	85.7	89.8
1982	283.2	303.2	25.2	17.2	328.8	349.3	86.1	86.8
1983	277.0	328.6	24.5	19.4	320.3	393.4	86.5	83.5
1984	302.4	405.1	26.5	24.1	346.5	489.1	87.3	82.8
1985	302.0	417.2	27.4	25.7	357.0	520.9	84.6	80.1
1986	320.3	452.9	29.5	27.9	384.4	565.4	83.3	80.1
1987	363.8	508.7	32.6	29.5	425.7	598.8	85.5	84.9
1988	443.9	554.0	37.8	30.7	493.9	622.4	89.9	89.0
1989	503.1	591.0	42.2	32.0	550.7	649.8	91.4	91.0
1990	552.1	629.7	46.0	33.2	600.2	673.0	92.0	93.6
1991	596.6	623.5	49.0	33.1	640.0	672.1	93.2	92.8
1992	635.0	667.8	52.4	35.5	684.0	719.2	92.8	92.9
1993	655.6	720.0	54.1	38.5	706.4	781.4	92.8	92.1
1994	720.7	813.4	58.8	43.1	768.0	874.6	93.8	93.0
1995	811.9	902.6	64.8	46.6	845.8	944.5	96.0	95.6
1996	867.7	964.0	70.2	50.6	916.0	1,026.7	94.7	93.9
1997	954.4	1,055.8	78.6	57.5	1,025.2	1,165.0	93.1	90.6
1998	953.9	1,115.7	80.3	64.2	1,048.6	1,301.1	91.0	85.7
1999	989.3	1,251.4	83.8	71.6	1,094.3	1,450.9	90.4	86.3
2000	1,093.2	1,475.3	91.1	80.9	1,188.3	1,639.9	92.0	90.0
2001	1,027.7	1,398.7	85.9	78.6	1,121.7	1,593.8	91.6	87.8
2002	1,003.0	1,430.2	84.2	81.3	1,099.2	1,648.0	91.3	86.8
2003	1,041.0	1,545.1	85.6	84.9	1,116.8	1,720.7	93.2	89.8
2004	1,180.2	1,798.9	93.7	94.2	1,222.9	1,910.8	96.5	94.1
2005	1,305.1	2,027.8	100.0	100.0	1,305.1	2,027.8	100.0	100.0
2006	1,471.0	2,240.3	109.0	106.1	1,422.1	2,151.2	103.4	104.1
2007	1,655.9	2,369.7	118.5	108.2	1,546.2	2,193.8	107.1	108.0
2008	1,831.1	2,538.9	124.8	104.7	1,629.3	2,123.5	112.4	119.6
Average annual growth rates								
80-08	6.93	8.01	5.63	6.71	5.63	6.71	1.23	1.22
80-89	6.69	8.08	5.11	7.30	5.11	7.30	1.51	0.72
89-00	7.31	8.67	7.24	8.78	7.24	8.78	0.06	-0.10
00-08	6.66	7.02	4.02	3.28	4.02	3.28	2.53	3.62

Source: Price indexes are from BEA NIPA table 4.2.4. Nominal imports and exports data are from BEA NIPA table 4.2.5, and the import and export volume indexes are from NIPA table 4.2.3. Chain-dollar export and import estimates are calculated by CSLS by adjusting the current-dollar import and export values for 2005 using the volume indexes.

Appendix Table 4b: Export and Import Volumes and Price Indexes, Canada, 1961-2008

	Exports of goods and services, chained 2002\$	Imports of goods and services, chained 2002\$	Exports of goods and services, Price Index (2002 = 100)	Imports of goods and services, Price Index (2002 = 100)
1961	41.5	42.1	17.6	17.9
1962	43.4	43.0	18.3	18.7
1963	47.3	43.7	18.5	19.2
1964	53.8	49.3	18.9	19.3
1965	56.2	55.9	19.2	19.4
1966	63.8	63.4	19.7	19.8
1967	70.6	66.9	20.0	20.1
1968	79.1	73.8	20.4	20.7
1969	85.5	83.4	20.9	21.3
1970	93.4	82.1	21.5	21.7
1971	97.8	87.5	21.6	22.3
1972	106.2	100.0	22.4	22.8
1973	116.8	114.5	25.6	24.5
1974	111.5	126.2	33.9	29.7
1975	102.3	122.3	38.1	34.4
1976	110.2	130.0	40.2	35.2
1977	117.1	129.5	43.7	39.9
1978	128.8	133.4	47.6	45.3
1979	133.5	142.7	56.3	51.6
1980	134.7	138.1	65.5	59.7
1981	137.1	141.7	70.8	66.7
1982	135.0	118.8	72.3	69.7
1983	143.0	130.7	73.2	69.9
1984	169.3	153.0	76.1	73.8
1985	177.4	165.8	77.4	76.0
1986	185.0	177.7	77.2	77.6
1987	190.5	187.2	78.7	76.6
1988	207.5	212.4	79.0	75.0
1989	209.5	224.9	80.7	75.0
1990	219.3	229.4	80.1	76.1
1991	223.2	235.1	77.2	74.9
1992	239.3	246.1	79.3	78.2
1993	265.2	264.2	82.8	83.1
1994	298.9	285.5	87.6	88.6
1995	324.2	301.9	93.3	91.6
1996	342.4	317.3	93.8	90.6
1997	370.9	362.5	94.0	91.4
1998	404.8	380.9	93.7	94.7
1999	448.0	410.6	94.7	94.6
2000	487.9	443.9	100.6	96.6
2001	473.5	421.2	101.9	99.5
2002	479.2	428.3	100.0	100.0
2003	468.4	446.0	98.8	93.5
2004	491.7	481.9	100.9	91.4
2005	501.0	516.3	103.7	90.7
2006	505.0	540.8	103.8	90.2
2007	510.3	572.1	104.7	88.3
2008	486.3	576.9	115.7	93.2
Average annual growth rates				
80-08	4.69	5.24	2.05	1.60
80-89	5.03	5.56	2.35	2.57
89-00	7.99	6.38	2.02	2.33
00-08	-0.04	3.33	1.76	-0.45

Source: Real export and import volumes are from Statistics Canada CANSIM Table 380-0017 (series v3860078 and v3860081). Export and import price indexes are from CANSIM Table 380-0056 (series v3860242 and v3860245).

Appendix Table 5a: Output and Income Measures, Billions of Current Dollars, United States, 1961-2008

	Gross domestic product	Gross domestic income	Gross national product	Gross national income	Net domestic product	Net domestic income	Net national product	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	545	545	548	549	487	487	490	491
1962	586	585	590	589	525	525	529	529
1963	618	619	622	623	554	555	559	560
1964	664	663	669	668	597	597	602	601
1965	719	718	724	723	648	647	654	652
1966	788	782	793	787	711	705	716	710
1967	832	828	838	833	750	745	755	750
1968	910	906	916	912	819	815	826	821
1969	984	982	991	988	885	882	891	889
1970	1,038	1,031	1,045	1,038	930	923	936	930
1971	1,127	1,116	1,134	1,123	1,009	998	1,017	1,006
1972	1,238	1,229	1,246	1,238	1,111	1,102	1,119	1,110
1973	1,382	1,374	1,395	1,387	1,242	1,234	1,254	1,246
1974	1,500	1,490	1,515	1,505	1,336	1,326	1,351	1,342
1975	1,638	1,621	1,651	1,634	1,447	1,431	1,460	1,444
1976	1,825	1,801	1,841	1,818	1,616	1,593	1,633	1,610
1977	2,030	2,009	2,050	2,029	1,798	1,777	1,819	1,797
1978	2,294	2,268	2,315	2,289	2,032	2,006	2,054	2,028
1979	2,562	2,515	2,594	2,547	2,263	2,216	2,295	2,248
1980	2,788	2,743	2,822	2,777	2,444	2,399	2,478	2,433
1981	3,127	3,090	3,160	3,123	2,734	2,697	2,766	2,730
1982	3,253	3,248	3,290	3,285	2,820	2,815	2,856	2,852
1983	3,535	3,485	3,572	3,522	3,084	3,034	3,121	3,071
1984	3,931	3,899	3,967	3,936	3,457	3,425	3,493	3,461
1985	4,218	4,175	4,244	4,202	3,712	3,670	3,739	3,696
1986	4,460	4,392	4,478	4,410	3,922	3,854	3,939	3,871
1987	4,736	4,704	4,754	4,721	4,165	4,132	4,183	4,150
1988	5,100	5,110	5,124	5,133	4,489	4,499	4,513	4,522
1989	5,482	5,426	5,508	5,452	4,831	4,775	4,857	4,801
1990	5,801	5,716	5,835	5,751	5,109	5,025	5,144	5,060
1991	5,992	5,912	6,022	5,942	5,268	5,188	5,298	5,218
1992	6,342	6,232	6,371	6,262	5,598	5,488	5,627	5,517
1993	6,667	6,532	6,699	6,563	5,889	5,754	5,921	5,785
1994	7,085	6,976	7,109	7,000	6,266	6,157	6,290	6,181
1995	7,415	7,362	7,444	7,392	6,545	6,493	6,575	6,522
1996	7,839	7,813	7,870	7,844	6,926	6,900	6,958	6,932
1997	8,332	8,346	8,356	8,370	7,369	7,383	7,392	7,406
1998	8,794	8,879	8,811	8,896	7,773	7,858	7,790	7,876
1999	9,354	9,425	9,381	9,452	8,259	8,330	8,287	8,358
2000	9,952	10,086	9,989	10,123	8,767	8,901	8,805	8,939
2001	10,286	10,390	10,338	10,441	9,030	9,133	9,082	9,185
2002	10,642	10,664	10,691	10,714	9,337	9,359	9,386	9,409
2003	11,142	11,126	11,211	11,194	9,788	9,772	9,857	9,840
2004	11,868	11,876	11,959	11,967	10,435	10,443	10,526	10,534
2005	12,638	12,718	12,736	12,815	11,097	11,177	11,194	11,274
2006	13,399	13,620	13,471	13,692	11,738	11,959	11,811	12,031
2007	14,078	14,093	14,193	14,208	12,318	12,332	12,433	12,448
2008	14,441	14,340	14,583	14,482	12,594	12,493	12,736	12,635
Average annual growth rates								
80-08	6.05	6.09	6.04	6.08	6.03	6.07	6.02	6.06
80-89	7.80	7.87	7.71	7.78	7.86	7.95	7.76	7.84
80-00	6.57	6.73	6.52	6.68	6.60	6.78	6.54	6.72
89-00	5.57	5.80	5.56	5.79	5.57	5.83	5.56	5.81
00-08	4.76	4.50	4.84	4.58	4.63	4.33	4.72	4.42

*Calculated by CSLS.

Source: Data for the United States are from Bureau of Economic Analysis NIPA table 1.7.5 with the exception of NNI, which was calculated by CSLS by subtracting consumption of fixed capital (Appendix Table 2) from GNI.

Appendix Table 5b: Output and Income Measures, Billions of Current Dollars, Canada, 1961-2008

	Gross domestic product	Gross domestic income	Gross national product	Gross national income	Net domestic product*	Net domestic income*	Net national product*	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	41	41	40	40	36	36	35	35
1962	45	45	44	44	39	39	39	39
1963	48	48	47	47	42	42	41	41
1964	53	53	52	52	46	46	45	45
1965	58	58	57	57	51	51	50	50
1966	65	65	64	64	57	57	56	56
1967	70	70	68	68	62	62	60	60
1968	76	76	75	75	67	67	66	66
1969	84	84	83	83	74	74	73	73
1970	90	90	89	89	80	80	79	79
1971	98	98	97	97	87	87	86	86
1972	110	110	108	108	98	98	96	96
1973	129	129	127	127	115	115	113	113
1974	154	154	152	152	137	137	135	135
1975	174	174	171	171	154	154	151	151
1976	200	200	196	196	178	178	174	174
1977	221	221	216	216	196	196	191	191
1978	245	245	239	239	217	217	211	211
1979	280	280	272	272	248	248	240	240
1980	314	314	306	306	277	277	269	269
1981	360	360	348	348	317	317	305	305
1982	380	380	367	367	333	333	320	320
1983	411	411	399	399	362	362	350	350
1984	450	450	435	435	396	396	382	382
1985	486	486	471	471	427	427	412	412
1986	513	513	495	495	450	450	432	432
1987	559	559	542	542	493	493	475	475
1988	613	613	593	593	543	543	523	523
1989	658	658	635	635	582	582	559	559
1990	680	680	655	655	598	598	573	573
1991	685	685	663	663	599	599	577	577
1992	700	700	675	675	611	611	586	586
1993	727	727	702	702	633	633	608	608
1994	771	771	743	743	671	671	643	643
1995	810	810	782	782	705	705	677	677
1996	837	837	809	809	726	726	698	698
1997	883	883	855	855	766	766	738	738
1998	915	915	885	885	792	792	762	762
1999	982	982	949	949	853	853	820	820
2000	1,077	1,077	1,049	1,049	939	939	911	911
2001	1,108	1,108	1,077	1,077	961	961	929	929
2002	1,153	1,153	1,124	1,124	997	997	968	968
2003	1,213	1,213	1,185	1,185	1,051	1,051	1,023	1,023
2004	1,291	1,291	1,265	1,265	1,123	1,123	1,097	1,097
2005	1,374	1,374	1,348	1,348	1,198	1,198	1,172	1,172
2006	1,449	1,449	1,435	1,435	1,264	1,264	1,249	1,249
2007	1,533	1,533	1,514	1,514	1,337	1,337	1,318	1,318
2008	1,600	1,600	1,584	1,584	1,393	1,393	1,377	1,377
Average annual growth rates								
80-08	5.98	5.98	6.05	6.05	5.93	5.93	6.01	6.01
80-89	8.55	8.55	8.46	8.46	8.59	8.59	8.49	8.49
80-00	6.35	6.35	6.35	6.35	6.29	6.29	6.30	6.30
89-00	4.58	4.58	4.66	4.66	4.45	4.45	4.54	4.54
00-08	5.08	5.08	5.30	5.30	5.05	5.05	5.30	5.30

*Calculated by CSLS.

Source: GDP and GDI are from Statistics Canada Table 380-0016 or 380-0017. (Canada estimates 'income-based GDP' and 'expenditure-based GDP,' which correspond to GDP and GDI, respectively. Statistics Canada reconciles the estimates to make them identical.)

GNP is from CANSIM Table 380-0015 (series v499724). For 1982-2008, GNI is from CANSIM Table 380-0062 (series v44182030). For earlier years, values are calculated as $GNI = GDI + (GNP - GDP)$.

NNI, NDP, NDI and NNP are calculated by subtracting capital consumption allowances (Appendix Table 2) from the gross measures.

Appendix Table 6a: Output and Income Measures, Billions of Chained 2005 Dollars, United States, 1961-2008

	Gross domestic product	Gross domestic income*	Gross national product	Gross national income*	Net domestic product	Net domestic income*	Net national product	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	2,897	2,959	2,919	2,978	2,692	2,643	2,714	2,662
1962	3,072	3,140	3,097	3,161	2,863	2,815	2,888	2,837
1963	3,207	3,274	3,233	3,297	2,990	2,938	3,017	2,962
1964	3,392	3,461	3,420	3,487	3,169	3,115	3,197	3,141
1965	3,610	3,686	3,640	3,714	3,377	3,324	3,407	3,351
1966	3,845	3,928	3,873	3,953	3,600	3,546	3,628	3,572
1967	3,943	4,034	3,971	4,060	3,680	3,632	3,709	3,658
1968	4,133	4,230	4,164	4,258	3,857	3,810	3,889	3,838
1969	4,262	4,363	4,292	4,390	3,970	3,923	4,000	3,951
1970	4,270	4,367	4,299	4,394	3,960	3,911	3,990	3,938
1971	4,413	4,507	4,446	4,538	4,093	4,036	4,127	4,066
1972	4,648	4,741	4,683	4,773	4,318	4,254	4,354	4,287
1973	4,917	5,004	4,965	5,050	4,571	4,494	4,619	4,540
1974	4,890	4,923	4,944	4,974	4,519	4,386	4,574	4,436
1975	4,880	4,918	4,921	4,957	4,489	4,346	4,531	4,385
1976	5,141	5,182	5,191	5,230	4,743	4,591	4,793	4,639
1977	5,378	5,401	5,434	5,455	4,965	4,785	5,022	4,839
1978	5,678	5,699	5,733	5,752	5,248	5,049	5,305	5,103
1979	5,855	5,850	5,930	5,923	5,398	5,168	5,475	5,241
1980	5,839	5,760	5,913	5,830	5,348	5,049	5,425	5,119
1981	5,987	5,915	6,053	5,977	5,473	5,171	5,540	5,233
1982	5,871	5,824	5,939	5,889	5,319	5,048	5,389	5,113
1983	6,136	6,113	6,202	6,178	5,569	5,333	5,637	5,397
1984	6,577	6,567	6,640	6,628	5,993	5,775	6,057	5,836
1985	6,849	6,852	6,894	6,895	6,230	6,031	6,275	6,074
1986	7,087	7,085	7,117	7,113	6,434	6,230	6,464	6,258
1987	7,313	7,295	7,342	7,323	6,628	6,416	6,656	6,443
1988	7,614	7,595	7,650	7,629	6,899	6,685	6,936	6,720
1989	7,886	7,865	7,924	7,902	7,140	6,930	7,178	6,967
1990	8,034	7,996	8,082	8,044	7,254	7,043	7,302	7,091
1991	8,015	7,998	8,056	8,038	7,204	7,031	7,245	7,071
1992	8,287	8,266	8,326	8,304	7,455	7,296	7,494	7,334
1993	8,523	8,511	8,563	8,551	7,662	7,518	7,702	7,558
1994	8,871	8,861	8,901	8,891	7,976	7,836	8,006	7,866
1995	9,094	9,078	9,129	9,115	8,156	8,014	8,192	8,050
1996	9,434	9,427	9,471	9,465	8,448	8,329	8,485	8,368
1997	9,854	9,873	9,882	9,901	8,810	8,731	8,838	8,759
1998	10,284	10,350	10,304	10,370	9,169	9,149	9,189	9,169
1999	10,780	10,838	10,812	10,870	9,585	9,570	9,617	9,602
2000	11,226	11,249	11,269	11,292	9,946	9,911	9,989	9,953
2001	11,347	11,414	11,405	11,471	9,997	10,020	10,054	10,077
2002	11,553	11,641	11,607	11,695	10,153	10,213	10,207	10,267
2003	11,841	11,910	11,914	11,984	10,399	10,463	10,473	10,536
2004	12,264	12,311	12,359	12,406	10,776	10,825	10,870	10,919
2005	12,638	12,638	12,736	12,736	11,097	11,097	11,194	11,194
2006	12,976	12,961	13,046	13,031	11,378	11,354	11,448	11,425
2007	13,254	13,230	13,363	13,339	11,594	11,576	11,703	11,685
2008	13,312	13,157	13,443	13,286	11,597	11,474	11,728	11,603
Average annual growth rates								
80-08	2.99	2.99	2.98	2.99	2.80	2.98	2.79	2.97
80-89	3.40	3.52	3.31	3.44	3.26	3.58	3.16	3.48
80-00	3.32	3.40	3.28	3.36	3.15	3.43	3.10	3.38
82-89	4.31	4.38	4.21	4.29	4.29	4.63	4.18	4.52
89-00	3.26	3.31	3.25	3.30	3.06	3.31	3.05	3.30
00-08	2.15	1.98	2.23	2.05	1.94	1.85	2.03	1.94

*Calculated by CSLS.

Source: Data for the four product measures are from the Bureau of Economic Analysis NIPA table 1.7.6. Income measures are calculated by CSLS by deflating the nominal product measures in Appendix Table 5 with the gross domestic purchases deflator found in NIPA table 1.4.4.

Appendix Table 6b: Output and Income Measures, Billions of Chained 2002 Dollars, Canada, 1961-2008

	Gross domestic product	Gross domestic income*	Gross national product*	Gross national income	Net domestic product*	Net domestic income*	Net national product*	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	264	263	260	258	239	231	234	226
1962	283	281	278	276	256	247	251	242
1963	298	295	293	290	270	260	265	255
1964	317	315	312	309	288	278	282	272
1965	337	336	332	330	307	297	301	291
1966	360	359	354	353	328	318	322	312
1967	370	370	364	363	337	327	330	320
1968	388	387	382	381	353	343	347	337
1969	408	405	402	399	371	359	365	354
1970	420	419	414	412	381	371	375	364
1971	438	435	431	428	397	385	391	379
1972	462	460	455	454	420	409	414	403
1973	494	500	487	493	450	445	443	438
1974	512	529	504	522	467	470	459	462
1975	521	535	513	527	475	474	467	466
1976	548	566	538	556	499	502	489	492
1977	567	581	555	569	515	515	503	503
1978	590	597	575	583	535	530	521	515
1979	612	626	595	609	554	554	537	537
1980	625	642	608	624	564	566	547	548
1981	647	659	626	637	584	581	562	558
1982	629	637	607	615	564	559	543	537
1983	646	655	627	636	579	576	560	557
1984	683	690	662	668	613	608	592	586
1985	716	720	694	698	641	634	619	611
1986	733	733	709	708	655	643	630	618
1987	765	771	741	747	684	679	661	655
1988	803	814	777	788	720	721	694	694
1989	824	840	795	811	737	743	709	714
1990	825	837	796	806	733	735	703	705
1991	808	815	781	788	710	713	683	685
1992	815	819	786	789	713	714	684	684
1993	834	833	805	805	729	725	700	697
1994	874	872	843	840	766	759	734	727
1995	899	906	867	874	786	789	754	757
1996	913	926	882	894	795	803	764	772
1997	952	962	922	932	828	835	798	805
1998	991	986	958	953	863	854	830	821
1999	1,046	1,046	1,010	1,010	911	908	875	873
2000	1,101	1,120	1,072	1,091	958	977	930	948
2001	1,120	1,133	1,088	1,101	970	982	938	950
2002	1,153	1,153	1,124	1,124	997	998	968	969
2003	1,175	1,197	1,147	1,169	1,012	1,038	984	1,009
2004	1,211	1,254	1,187	1,228	1,046	1,091	1,022	1,065
2005	1,248	1,307	1,224	1,283	1,078	1,139	1,055	1,115
2006	1,283	1,347	1,271	1,333	1,111	1,175	1,098	1,161
2007	1,316	1,395	1,299	1,377	1,140	1,216	1,123	1,199
2008	1,321	1,423	1,308	1,409	1,141	1,238	1,128	1,224
Average annual growth rates								
80-08	2.71	2.89	2.77	2.95	2.55	2.84	2.62	2.91
80-89	3.11	3.04	3.02	2.95	3.02	3.07	2.93	2.98
80-00	2.87	2.83	2.87	2.83	2.69	2.77	2.69	2.78
82-89	3.93	4.02	3.94	4.02	3.89	4.15	3.90	4.17
89-00	2.67	2.65	2.75	2.73	2.41	2.52	2.49	2.61
00-08	2.31	3.03	2.52	3.25	2.20	3.00	2.45	3.25

*Calculated by CSLS.

Source: GDP is from Statistics Canada CANSIM Table 380-0017 (series v3860085). GNI data are official for 1982-2008 (from CANSIM Table 380-0062, series v44182031). GNI estimates for earlier years are computed by deflating the nominal series (Appendix Table 5) using the final domestic expenditure deflator.

GDI, NDI and NNI are calculated by deflating the nominal series (Appendix Table 5) by the final domestic expenditure deflator. GNP is calculated by deflating the nominal series using the GDP deflator. NDP and NNP are calculated by subtracting real capital consumption allowances (Appendix Table 2) from real GDP and GNP, respectively.

Appendix Table 7: Income and Output Measures for Canada and the US, Billions, 2008

Appendix Table 7a: Comparison of Product and Income Measures, Billions, 2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	13,312	14,441	1,321	1,600
Gross domestic income	13,157	14,340	1,423	1,600
Difference	156	101	-101	0
Gross national product	13,443	14,583	1,308	1,584
Gross national income	13,286	14,482	1,409	1,584
Difference	157	101	-101	0
Net domestic product	11,597	12,594	1,141	1,393
Net domestic income	11,474	12,493	1,238	1,393
Difference	123	101	-97	0
Net national product	11,728	12,736	1,128	1,377
Net national income	11,603	12,635	1,224	1,377
Difference	124	101	-96	0

Appendix Table 7b: Comparison of National and Domestic Measures, Billions, 2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross national product	13,443	14,583	1,308	1,584
Gross domestic product	13,312	14,441	1,321	1,600
Difference	130	142	-13	-16
Gross national income	13,286	14,482	1,409	1,584
Gross domestic income	13,157	14,340	1,423	1,600
Difference	129	142	-14	-16
Net national product	11,728	12,736	1,128	1,377
Net domestic product	11,597	12,594	1,141	1,393
Difference	130	142	-13	-16
Net national income	11,603	12,635	1,224	1,377
Net domestic income	11,474	12,493	1,238	1,393
Difference	129	142	-14	-16

Appendix Table 7c: Comparison of Gross and Net Measures, Billions, 2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	13,312	14,441	1,321	1,600
Net domestic product	11,597	12,594	1,141	1,393
Difference	1,715	1,847	180	208
Gross domestic income	13,157	14,340	1,423	1,600
Net domestic income	11,474	12,493	1,238	1,393
Difference	1,683	1,847	185	208
Gross national product	13,443	14,583	1,308	1,584
Net national product	11,728	12,736	1,128	1,377
Difference	1,715	1,847	180	208
Gross national income	13,286	14,482	1,409	1,584
Net national income	11,603	12,635	1,224	1,377
Difference	1,683	1,847	185	208

Source: Tables 5a, 5b, 6a, 6b

Appendix Table 8: Growth of Income and output measures for Canada and the US, Growth Rate, 2000-2008

Appendix Table 8a: Comparison of Product and Income Measures, Average Annual Growth Rate, Per Cent, 2000-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	2.15	4.76	2.31	5.08
Gross domestic income	1.98	4.50	3.03	5.08
Difference	0.18	0.27	-0.72	0.00
Gross national product	2.23	4.84	2.52	5.30
Gross national income	2.05	4.58	3.25	5.30
Difference	0.18	0.27	-0.73	0.00
Net domestic product	1.94	4.63	2.20	5.05
Net domestic income	1.85	4.33	3.00	5.05
Difference	0.09	0.30	-0.80	0.00
Net national product	2.03	4.72	2.45	5.30
Net national income	1.94	4.42	3.25	5.30
Difference	0.09	0.30	-0.80	0.00

Appendix Table 8b: Comparison of National and Domestic Measures, Average Annual Growth Rate, Per Cent, 2000-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross national product	2.23	4.84	2.52	5.30
Gross domestic product	2.15	4.76	2.31	5.08
Difference	0.08	0.08	0.21	0.22
Gross national income	2.05	4.58	3.25	5.30
Gross domestic income	1.98	4.50	3.03	5.08
Difference	0.08	0.08	0.22	0.22
Net national product	2.03	4.72	2.45	5.30
Net domestic product	1.94	4.63	2.20	5.05
Difference	0.09	0.09	0.24	0.25
Net national income	1.94	4.42	3.25	5.30
Net domestic income	1.85	4.33	3.00	5.05
Difference	0.09	0.09	0.24	0.25

Appendix Table 8c: Comparison of Gross and Net Measures, Average Annual Growth Rate, Per Cent, 2000-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	2.15	4.76	2.31	5.08
Net domestic product	1.94	4.63	2.20	5.05
Difference	0.22	0.13	0.11	0.03
Gross domestic income	1.98	4.50	3.03	5.08
Net domestic income	1.85	4.33	3.00	5.05
Difference	0.13	0.17	0.03	0.03
Gross national product	2.23	4.84	2.52	5.30
Net national product	2.03	4.72	2.45	5.30
Difference	0.20	0.12	0.08	0.00
Gross national income	2.05	4.58	3.25	5.30
Net national income	1.94	4.42	3.25	5.30
Difference	0.12	0.16	0.00	0.00

Source: Tables 5a, 5b, 6a, 6b.

Appendix Table 8: Growth of Income and output measures for Canada and the US, Growth Rate, 1980-2008

Appendix Table 8d: Comparison of Product and Income Measures, Average Annual Growth Rate, Per Cent, 1980-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	2.99	6.05	2.71	5.98
Gross domestic income	2.99	6.09	2.89	5.98
Difference	-0.01	-0.04	-0.18	0.00
Gross national product	2.98	6.04	2.77	6.05
Gross national income	2.99	6.08	2.95	6.05
Difference	-0.01	-0.03	-0.18	0.00
Net domestic product	2.80	6.03	2.55	5.93
Net domestic income	2.98	6.07	2.84	5.93
Difference	-0.17	-0.04	-0.29	0.00
Net national product	2.79	6.02	2.62	6.01
Net national income	2.97	6.06	2.91	6.01
Difference	-0.17	-0.04	-0.29	0.00

Appendix Table 8e: Comparison of National and Domestic Measures, Average Annual Growth Rate, Per Cent, 1980-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross national product	2.98	6.04	2.77	6.05
Gross domestic product	2.99	6.05	2.71	5.98
Difference	-0.01	-0.01	0.06	0.07
Gross national income	2.99	6.08	2.95	6.05
Gross domestic income	2.99	6.09	2.89	5.98
Difference	-0.01	-0.01	0.07	0.07
Net national product	2.79	6.02	2.62	6.01
Net domestic product	2.80	6.03	2.55	5.93
Difference	-0.01	-0.01	0.07	0.08
Net national income	2.97	6.06	2.91	6.01
Net domestic income	2.98	6.07	2.84	5.93
Difference	-0.01	-0.01	0.07	0.08

Appendix Table 8f: Comparison of Gross and Net Measures, Average Annual Growth Rate, Per Cent, 1980-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	2.99	6.05	2.71	5.98
Net domestic product	2.80	6.03	2.55	5.93
Difference	0.18	0.02	0.16	0.05
Gross domestic income	2.99	6.09	2.89	5.98
Net domestic income	2.98	6.07	2.84	5.93
Difference	0.02	0.01	0.05	0.05
Gross national product	2.98	6.04	2.77	6.05
Net national product	2.79	6.02	2.62	6.01
Difference	0.18	0.02	0.15	0.04
Gross national income	2.99	6.08	2.95	6.05
Net national income	2.97	6.06	2.91	6.01
Difference	0.02	0.02	0.04	0.04

Source: Tables 5a, 5b, 6a, 6b.

Appendix Table 9a: Output and Income Per Capita Measures, Current Dollars, United States, 1961-2008

Year	Population, annual average of mid-quarter estimates, thousands	Gross domestic product	Gross domestic income	Gross national product	Gross national income	Net domestic product	Net domestic income	Net national product	Net national income*
		GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	183,742	2,965	2,968	2,984	2,987	2,648	2,652	2,667	2,671
1962	186,590	3,139	3,137	3,160	3,159	2,814	2,813	2,836	2,834
1963	189,300	3,264	3,268	3,287	3,292	2,929	2,933	2,952	2,957
1964	191,927	3,458	3,454	3,484	3,479	3,112	3,108	3,138	3,133
1965	194,347	3,700	3,692	3,727	3,720	3,336	3,329	3,364	3,356
1966	196,599	4,007	3,975	4,033	4,001	3,618	3,586	3,643	3,612
1967	198,752	4,188	4,165	4,215	4,193	3,771	3,748	3,798	3,776
1968	200,745	4,532	4,511	4,563	4,541	4,082	4,060	4,112	4,091
1969	202,736	4,856	4,842	4,886	4,872	4,366	4,352	4,397	4,383
1970	205,089	5,063	5,029	5,094	5,060	4,535	4,501	4,566	4,532
1971	207,692	5,425	5,372	5,462	5,409	4,858	4,805	4,895	4,842
1972	209,924	5,897	5,854	5,937	5,895	5,291	5,249	5,332	5,289
1973	211,939	6,522	6,484	6,582	6,544	5,858	5,820	5,917	5,880
1974	213,898	7,010	6,964	7,083	7,037	6,245	6,199	6,317	6,272
1975	215,981	7,583	7,507	7,643	7,567	6,701	6,626	6,761	6,686
1976	218,086	8,366	8,259	8,443	8,336	7,412	7,304	7,489	7,381
1977	220,289	9,216	9,119	9,308	9,212	8,164	8,067	8,256	8,159
1978	222,629	10,303	10,186	10,400	10,283	9,129	9,012	9,226	9,109
1979	225,106	11,382	11,174	11,524	11,316	10,054	9,846	10,197	9,988
1980	227,726	12,243	12,045	12,393	12,194	10,733	10,534	10,882	10,683
1981	230,008	13,594	13,436	13,738	13,579	11,884	11,725	12,027	11,869
1982	232,218	14,009	13,989	14,166	14,146	12,142	12,122	12,300	12,279
1983	234,333	15,084	14,872	15,242	15,030	13,159	12,947	13,317	13,105
1984	236,394	16,629	16,495	16,782	16,648	14,622	14,489	14,775	14,642
1985	238,506	17,683	17,506	17,794	17,617	15,564	15,386	15,675	15,498
1986	240,683	18,531	18,249	18,604	18,322	16,294	16,012	16,367	16,085
1987	242,843	19,504	19,368	19,576	19,441	17,152	17,017	17,225	17,089
1988	245,061	20,813	20,852	20,908	20,947	18,320	18,358	18,415	18,454
1989	247,387	22,160	21,933	22,265	22,038	19,527	19,300	19,632	19,405
1990	250,181	23,185	22,849	23,323	22,987	20,422	20,086	20,560	20,224
1991	253,530	23,635	23,320	23,753	23,438	20,777	20,463	20,895	20,581
1992	256,922	24,686	24,258	24,799	24,371	21,789	21,361	21,902	21,474
1993	260,282	25,616	25,094	25,736	25,214	22,627	22,105	22,746	22,225
1994	263,455	26,893	26,480	26,984	26,572	23,784	23,371	23,875	23,462
1995	266,588	27,813	27,616	27,924	27,727	24,552	24,355	24,663	24,466
1996	269,714	29,062	28,966	29,179	29,083	25,679	25,583	25,796	25,700
1997	272,958	30,526	30,577	30,612	30,663	26,995	27,046	27,081	27,132
1998	276,154	31,843	32,152	31,905	32,214	28,147	28,456	28,210	28,519
1999	279,328	33,486	33,740	33,585	33,840	29,568	29,822	29,667	29,922
2000	282,418	35,237	35,711	35,370	35,845	31,043	31,517	31,177	31,651
2001	285,335	36,050	36,412	36,231	36,593	31,647	32,009	31,829	32,191
2002	288,133	36,935	37,012	37,106	37,182	32,406	32,483	32,577	32,653
2003	290,845	38,309	38,252	38,546	38,489	33,654	33,597	33,890	33,833
2004	293,502	40,435	40,462	40,746	40,772	35,553	35,580	35,864	35,891
2005	296,229	42,664	42,933	42,992	43,261	37,461	37,730	37,789	38,058
2006	299,052	44,805	45,542	45,047	45,784	39,251	39,989	39,494	40,231
2007	302,025	46,611	46,660	46,994	47,043	40,783	40,832	41,166	41,216
2008	304,831	47,375	47,044	47,841	47,509	41,316	40,984	41,781	41,450
Average annual growth rates									
80-08	1.05	4.95	4.99	4.94	4.98	4.93	4.97	4.92	4.96
80-89	0.92	6.81	6.89	6.73	6.80	6.88	6.96	6.78	6.86
80-00	1.08	5.43	5.58	5.38	5.54	5.45	5.63	5.40	5.58
89-00	1.21	4.31	4.53	4.30	4.52	4.30	4.56	4.29	4.55
00-08	0.96	3.77	3.51	3.85	3.58	3.64	3.34	3.73	3.43

*Calculated by CSLS.

Source: Population data are from Bureau of Economic Analysis NIPA Table 2.1.

Per capita measures calculated by CSLS using the population data above and the income and output estimates from Appendix Table 5.

Appendix Table 9b: Output and Income Per Capita Measures, Current Dollars, Canada, 1961-2008

Year	Population, annual average of mid-quarter estimates, millions	Gross domestic product	Gross domestic income	Gross national product	Gross national income	Net domestic product*	Net domestic income*	Net national product*	Net national income*
		GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	18,224,500	2,259	2,259	2,219	2,219	1,984	1,984	1,944	1,944
1962	18,570,750	2,405	2,405	2,363	2,363	2,116	2,116	2,075	2,075
1963	18,919,000	2,535	2,535	2,490	2,490	2,233	2,233	2,188	2,188
1964	19,277,250	2,726	2,726	2,678	2,678	2,405	2,405	2,358	2,358
1965	19,633,500	2,951	2,951	2,900	2,900	2,608	2,608	2,556	2,556
1966	19,997,500	3,241	3,241	3,185	3,185	2,870	2,870	2,814	2,814
1967	20,363,750	3,423	3,423	3,362	3,362	3,026	3,026	2,965	2,965
1968	20,692,000	3,679	3,679	3,620	3,620	3,260	3,260	3,201	3,201
1969	20,994,250	3,993	3,993	3,938	3,938	3,541	3,541	3,486	3,486
1970	21,287,500	4,236	4,236	4,173	4,173	3,751	3,751	3,688	3,688
1971	21,747,319	4,526	4,526	4,459	4,459	4,009	4,009	3,942	3,942
1972	22,187,095	4,954	4,954	4,887	4,887	4,404	4,404	4,337	4,337
1973	22,453,742	5,743	5,743	5,662	5,662	5,111	5,111	5,030	5,030
1974	22,772,043	6,764	6,764	6,663	6,663	6,010	6,010	5,908	5,908
1975	23,103,010	7,515	7,515	7,400	7,400	6,663	6,663	6,549	6,549
1976	23,414,354	8,542	8,542	8,387	8,387	7,582	7,582	7,428	7,428
1977	23,693,935	9,326	9,326	9,128	9,128	8,275	8,275	8,077	8,077
1978	23,935,460	10,231	10,231	9,976	9,976	9,069	9,069	8,814	8,814
1979	24,170,164	11,567	11,567	11,251	11,251	10,240	10,240	9,924	9,924
1980	24,470,715	12,848	12,848	12,498	12,498	11,327	11,327	10,978	10,978
1981	24,784,554	14,544	14,544	14,055	14,055	12,809	12,809	12,319	12,319
1982	25,082,945	15,144	15,144	14,616	14,616	13,282	13,282	12,753	12,753
1983	25,335,951	16,237	16,237	15,754	15,754	14,278	14,278	13,795	13,795
1984	25,576,735	17,578	17,578	17,024	17,024	15,493	15,493	14,939	14,939
1985	25,813,200	18,816	18,816	18,232	18,232	16,555	16,555	15,971	15,971
1986	26,067,487	19,662	19,662	18,993	18,993	17,259	17,259	16,590	16,590
1987	26,397,870	21,174	21,174	20,518	20,518	18,664	18,664	18,009	18,009
1988	26,751,474	22,918	22,918	22,178	22,178	20,284	20,284	19,543	19,543
1989	27,214,902	24,168	24,168	23,340	23,340	21,378	21,378	20,549	20,549
1990	27,632,360	24,606	24,606	23,721	23,721	21,630	21,630	20,745	20,745
1991	27,987,111	24,489	24,489	23,672	23,672	21,419	21,419	20,603	20,603
1992	28,324,154	24,731	24,731	23,834	23,834	21,568	21,568	20,672	20,672
1993	28,651,462	25,380	25,380	24,502	24,502	22,098	22,098	21,220	21,220
1994	28,960,064	26,618	26,618	25,652	25,652	23,178	23,178	22,212	22,212
1995	29,263,007	27,695	27,695	26,719	26,719	24,106	24,106	23,130	23,130
1996	29,569,875	28,301	28,301	27,343	27,343	24,554	24,554	23,596	23,596
1997	29,867,572	29,555	29,555	28,627	28,627	25,652	25,652	24,724	24,724
1998	30,123,875	30,374	30,374	29,364	29,364	26,302	26,302	25,292	25,292
1999	30,367,051	32,352	32,352	31,258	31,258	28,104	28,104	27,010	27,010
2000	30,647,400	35,128	35,128	34,213	34,213	30,644	30,644	29,729	29,729
2001	30,970,939	35,777	35,777	34,765	34,765	31,013	31,013	30,001	30,001
2002	31,306,199	36,827	36,827	35,905	35,905	31,858	31,858	30,935	30,935
2003	31,599,552	38,392	38,392	37,487	37,487	33,271	33,271	32,367	32,367
2004	31,900,398	40,467	40,467	39,642	39,642	35,206	35,206	34,381	34,381
2005	32,204,674	42,660	42,660	41,860	41,860	37,187	37,187	36,388	36,388
2006	32,532,462	44,547	44,547	44,099	44,099	38,848	38,848	38,400	38,400
2007	32,881,904	46,620	46,620	46,031	46,031	40,668	40,668	40,079	40,079
2008	33,260,314	48,108	48,108	47,636	47,636	41,869	41,869	41,397	41,397
Average annual growth rates									
80-08	1.10	4.83	4.83	4.89	4.89	4.78	4.78	4.85	4.85
80-89	1.19	7.27	7.27	7.19	7.19	7.31	7.31	7.21	7.21
80-00	1.13	5.16	5.16	5.16	5.16	5.10	5.10	5.11	5.11
89-00	1.09	3.46	3.46	3.54	3.54	3.33	3.33	3.41	3.41
00-08	1.03	4.01	4.01	4.22	4.22	3.98	3.98	4.23	4.23

*Calculated by CSLS.

Source: Population data are from Statistics Canada CANSIM Table 051-0005 (series v1).

Per capita measures calculated by CSLS using the population data above and the income and output estimates from Appendix Table 5.

Appendix Table 10a: Output and Income Measures Per Capita, Chained 2005\$, United States, 1961-2008

Year	Population, annual average of mid-quarter estimates, thousands	Gross domestic	Gross domestic	Gross national	Gross national	Net domestic	Net domestic	Net	Net
		product	income	product	income	product	income	national	national
		GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	183,742	15,766	16,104	15,884	16,207	14,649	14,383	14,769	14,487
1962	186,590	16,466	16,827	16,597	16,942	15,346	15,086	15,478	15,204
1963	189,300	16,940	17,294	17,078	17,417	15,795	15,519	15,935	15,645
1964	191,927	17,675	18,032	17,821	18,167	16,509	16,230	16,658	16,363
1965	194,347	18,576	18,968	18,727	19,108	17,377	17,103	17,530	17,243
1966	196,599	19,559	19,979	19,701	20,109	18,312	18,039	18,455	18,168
1967	198,752	19,836	20,294	19,980	20,426	18,515	18,273	18,660	18,405
1968	200,745	20,590	21,072	20,743	21,213	19,215	18,978	19,371	19,119
1969	202,736	21,021	21,520	21,168	21,653	19,581	19,351	19,730	19,487
1970	205,089	20,820	21,291	20,964	21,423	19,309	19,071	19,455	19,202
1971	207,692	21,249	21,701	21,407	21,848	19,709	19,433	19,868	19,579
1972	209,924	22,140	22,583	22,308	22,738	20,571	20,263	20,741	20,419
1973	211,939	23,200	23,611	23,424	23,827	21,568	21,206	21,796	21,422
1974	213,898	22,861	23,016	23,114	23,254	21,127	20,503	21,385	20,741
1975	215,981	22,592	22,771	22,786	22,951	20,783	20,123	20,981	20,304
1976	218,086	23,575	23,763	23,803	23,982	21,746	21,051	21,979	21,271
1977	220,289	24,412	24,519	24,666	24,764	22,536	21,720	22,796	21,964
1978	222,629	25,503	25,597	25,752	25,837	23,573	22,679	23,827	22,920
1979	225,106	26,010	25,989	26,344	26,313	23,982	22,957	24,324	23,281
1980	227,726	25,640	25,292	25,967	25,602	23,486	22,171	23,821	22,481
1981	230,008	26,030	25,716	26,314	25,987	23,795	22,481	24,085	22,752
1982	232,218	25,282	25,080	25,576	25,361	22,906	21,738	23,205	22,019
1983	234,333	26,186	26,089	26,468	26,362	23,765	22,759	24,053	23,033
1984	236,394	27,823	27,782	28,088	28,038	25,353	24,429	25,623	24,686
1985	238,506	28,718	28,728	28,905	28,909	26,121	25,285	26,310	25,466
1986	240,683	29,443	29,439	29,568	29,555	26,734	25,884	26,858	26,000
1987	242,843	30,115	30,042	30,234	30,153	27,291	26,419	27,410	26,531
1988	245,061	31,069	30,990	31,218	31,132	28,153	27,278	28,302	27,420
1989	247,387	31,877	31,791	32,031	31,941	28,860	28,013	29,014	28,163
1990	250,181	32,112	31,962	32,304	32,152	28,993	28,153	29,186	28,343
1991	253,530	31,614	31,548	31,774	31,705	28,416	27,734	28,576	27,891
1992	256,922	32,255	32,175	32,408	32,322	29,016	28,399	29,170	28,546
1993	260,282	32,747	32,699	32,900	32,852	29,439	28,883	29,592	29,036
1994	263,455	33,671	33,633	33,784	33,747	30,275	29,744	30,388	29,858
1995	266,588	34,111	34,054	34,245	34,190	30,596	30,061	30,729	30,197
1996	269,714	34,977	34,952	35,115	35,093	31,320	30,882	31,459	31,024
1997	272,958	36,102	36,170	36,203	36,271	32,277	31,986	32,378	32,088
1998	276,154	37,238	37,479	37,313	37,553	33,201	33,129	33,275	33,203
1999	279,328	38,592	38,800	38,708	38,915	34,313	34,260	34,429	34,375
2000	282,418	39,750	39,832	39,901	39,983	35,218	35,092	35,370	35,243
2001	285,335	39,768	40,000	39,969	40,202	35,036	35,115	35,237	35,317
2002	288,133	40,096	40,401	40,283	40,587	35,238	35,447	35,425	35,633
2003	290,845	40,711	40,951	40,964	41,203	35,756	35,974	36,009	36,227
2004	293,502	41,784	41,945	42,107	42,268	36,714	36,881	37,036	37,203
2005	296,229	42,664	42,664	42,992	42,992	37,461	37,461	37,789	37,789
2006	299,052	43,391	43,340	43,625	43,574	38,046	37,968	38,280	38,203
2007	302,025	43,884	43,804	44,244	44,164	38,387	38,327	38,747	38,687
2008	304,831	43,671	43,160	44,099	43,585	38,044	37,640	38,472	38,064
Average annual growth rates									
80-08	1.05	1.92	1.93	1.91	1.92	1.74	1.91	1.73	1.90
80-89	0.92	2.45	2.57	2.36	2.49	2.32	2.63	2.22	2.54
80-00	1.08	2.22	2.30	2.17	2.25	2.05	2.32	2.00	2.27
89-00	1.21	2.03	2.07	2.02	2.06	1.83	2.07	1.82	2.06
00-08	0.96	1.18	1.01	1.26	1.08	0.97	0.88	1.06	0.97

*Calculated by CSLS.

Source: Population data are from Bureau of Economic Analysis NIPA Table 2.1.

Per capita measures calculated by CSLS using the population data above and the income and output estimates from Appendix Table 6.

Appendix Table 10b: Output and Income Measures, Chained 2002\$, Canada, 1961-2008

Year	Population, annual average of mid-quarter estimates	Gross domestic	Gross domestic	Gross national	Gross national	Net domestic	Net domestic	Net national	Net national
		product	income*	product*	income	product*	income*	product*	income*
		GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	18,224,500	14,512	14,415	14,257	14,162	13,122	12,660	12,866	12,406
1962	18,570,750	15,238	15,137	14,973	14,875	13,793	13,319	13,529	13,056
1963	18,919,000	15,751	15,615	15,471	15,337	14,273	13,754	13,993	13,476
1964	19,277,250	16,459	16,335	16,172	16,050	14,937	14,415	14,651	14,130
1965	19,633,500	17,189	17,099	16,892	16,803	15,641	15,111	15,344	14,815
1966	19,997,500	17,998	17,967	17,686	17,656	16,404	15,909	16,092	15,597
1967	20,363,750	18,189	18,167	17,866	17,843	16,539	16,062	16,215	15,738
1968	20,692,000	18,774	18,700	18,475	18,402	17,051	16,568	16,751	16,270
1969	20,994,250	19,435	19,294	19,168	19,029	17,659	17,111	17,392	16,846
1970	21,287,500	19,749	19,660	19,455	19,368	17,914	17,407	17,621	17,115
1971	21,747,319	20,127	19,984	19,829	19,688	18,273	17,702	17,975	17,406
1972	22,187,095	20,802	20,748	20,523	20,469	18,938	18,443	18,659	18,165
1973	22,453,742	21,987	22,257	21,678	21,944	20,048	19,806	19,739	19,493
1974	22,772,043	22,480	23,250	22,143	22,901	20,508	20,656	20,171	20,308
1975	23,103,010	22,562	23,156	22,217	22,802	20,552	20,532	20,208	20,178
1976	23,414,354	23,419	24,169	22,996	23,733	21,291	21,455	20,868	21,018
1977	23,693,935	23,943	24,514	23,436	23,994	21,736	21,751	21,229	21,231
1978	23,935,460	24,639	24,959	24,026	24,339	22,362	22,125	21,750	21,504
1979	24,170,164	25,328	25,893	24,636	25,186	22,929	22,923	22,238	22,216
1980	24,470,715	25,558	26,216	24,863	25,503	23,052	23,113	22,357	22,400
1981	24,784,554	26,118	26,596	25,239	25,700	23,568	23,422	22,689	22,527
1982	25,082,945	25,069	25,399	24,195	24,523	22,504	22,275	21,630	21,389
1983	25,335,951	25,494	25,866	24,735	25,084	22,842	22,744	22,084	21,975
1984	25,576,735	26,722	26,980	25,880	26,130	23,979	23,781	23,136	22,930
1985	25,813,200	27,743	27,907	26,882	27,041	24,833	24,554	23,971	23,688
1986	26,067,487	28,137	28,119	27,180	27,162	25,121	24,682	24,164	23,725
1987	26,397,870	28,967	29,195	28,070	28,284	25,924	25,735	25,027	24,831
1988	26,751,474	30,006	30,436	29,037	29,441	26,915	26,937	25,945	25,954
1989	27,214,902	30,268	30,856	29,230	29,786	27,098	27,293	26,060	26,236
1990	27,632,360	29,868	30,275	28,794	29,183	26,529	26,613	25,456	25,524
1991	27,987,111	28,872	29,110	27,909	28,142	25,365	25,461	24,402	24,490
1992	28,324,154	28,778	28,900	27,735	27,852	25,179	25,204	24,136	24,156
1993	28,651,462	29,115	29,081	28,107	28,079	25,450	25,320	24,442	24,314
1994	28,960,064	30,189	30,103	29,092	29,007	26,454	26,212	25,358	25,119
1995	29,263,007	30,715	30,961	29,633	29,870	26,850	26,949	25,768	25,858
1996	29,569,875	30,888	31,315	29,843	30,247	26,869	27,169	25,823	26,108
1997	29,867,572	31,873	32,221	30,872	31,198	27,734	27,966	26,734	26,955
1998	30,123,875	32,896	32,730	31,803	31,646	28,643	28,343	27,549	27,254
1999	30,367,051	34,438	34,436	33,273	33,272	29,988	29,914	28,823	28,749
2000	30,647,400	35,909	36,544	34,974	35,584	31,273	31,879	30,338	30,928
2001	30,970,939	36,168	36,572	35,144	35,540	31,306	31,703	30,283	30,668
2002	31,306,199	36,827	36,836	35,905	35,906	31,858	31,865	30,935	30,943
2003	31,599,552	37,171	37,890	36,295	36,993	32,030	32,836	31,154	31,943
2004	31,900,398	37,969	39,298	37,196	38,495	32,800	34,189	32,026	33,388
2005	32,204,674	38,746	40,590	38,020	39,828	33,478	35,383	32,752	34,622
2006	32,532,462	39,450	41,400	39,054	40,980	34,151	36,104	33,754	35,687
2007	32,881,904	40,019	42,410	39,514	41,873	34,656	36,996	34,151	36,461
2008	33,260,314	39,728	42,772	39,338	42,360	34,305	37,225	33,915	36,805
Average annual growth rates									
80-08	1.10	1.59	1.76	1.65	1.83	1.43	1.72	1.50	1.79
80-89	1.19	1.90	1.83	1.81	1.74	1.81	1.86	1.72	1.77
80-00	1.13	1.71	1.67	1.72	1.68	1.54	1.62	1.54	1.63
89-00	1.09	1.57	1.55	1.64	1.63	1.31	1.42	1.39	1.51
00-08	1.03	1.27	1.99	1.48	2.20	1.16	1.96	1.40	2.20

*Calculated by CSLS.

Source: Population data are from Statistics Canada CANSIM Table 051-0005 (series v1).

Per capita measures calculated by CSLS using the population data above and the income and output estimates from Appendix Table 6.

Appendix Table 11: Income and Output Measures Per Capita for Canada and the US, 2008

Appendix Table 11a: Comparison of Product and Income Measures Per Capita, 2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	43,671	47,375	39,728	48,108
Gross domestic income	43,160	47,044	42,772	48,108
Difference	510	331	-3,044	0
Gross national product	44,099	47,841	39,338	47,636
Gross national income	43,585	47,509	42,360	47,636
Difference	514	331	-3,022	0
Net domestic product	38,044	41,316	34,305	41,869
Net domestic income	37,640	40,984	37,225	41,869
Difference	404	331	-2,920	0
Net national product	38,472	41,781	33,915	41,397
Net national income	38,064	41,450	36,805	41,397
Difference	408	331	-2,890	0

Appendix Table 11b: Comparison of National and Domestic Measures Per Capita, 2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross national product	44,099	47,841	39,338	47,636
Gross domestic product	43,671	47,375	39,728	48,108
Difference	428	466	-390	-472
Gross national income	43,585	47,509	42,360	47,636
Gross domestic income	43,160	47,044	42,772	48,108
Difference	424	466	-412	-472
Net national product	38,472	41,781	33,915	41,397
Net domestic product	38,044	41,316	34,305	41,869
Difference	428	466	-390	-472
Net national income	38,064	41,450	36,805	41,397
Net domestic income	37,640	40,984	37,225	41,869
Difference	424	466	-420	-472

Appendix Table 11c: Comparison of Gross and Net Measures Per Capita, 2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	43,671	47,375	39,728	48,108
Net domestic product	38,044	41,316	34,305	41,869
Difference	5,626	6,059	5,423	6,239
Gross domestic income	43,160	47,044	42,772	48,108
Net domestic income	37,640	40,984	37,225	41,869
Difference	5,520	6,059	5,547	6,239
Gross national product	44,099	47,841	39,338	47,636
Net national product	38,472	41,781	33,915	41,397
Difference	5,626	6,059	5,423	6,239
Gross national income	43,585	47,509	42,360	47,636
Net national income	38,064	41,450	36,805	41,397
Difference	5,520	6,059	5,555	6,239

Source: Tables 9a, 9b, 10a, 10b

Appendix Table 12: Income and Output Measures Per Capita for Canada and the US, Average Annual Growth, 2000-2008

Appendix Table 12a: Comparison of Product and Income Measures Per Capita, Average Annual Growth, Per Cent, 2000-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	1.18	3.77	1.27	4.01
Gross domestic income	1.01	3.51	1.99	4.01
Difference	0.17	0.26	-0.72	0.00
Gross national product	1.26	3.85	1.48	4.22
Gross national income	1.08	3.58	2.20	4.22
Difference	0.17	0.26	-0.72	0.00
Net domestic product	0.97	3.64	1.16	3.98
Net domestic income	0.88	3.34	1.96	3.98
Difference	0.09	0.30	-0.79	0.00
Net national product	1.06	3.73	1.40	4.23
Net national income	0.97	3.43	2.20	4.23
Difference	0.09	0.30	-0.80	0.00

Appendix Table 12b: Comparison of National and Domestic Measures Per Capita, Average Annual Growth, Per Cent, 2000-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross national product	1.26	3.85	1.48	4.22
Gross domestic product	1.18	3.77	1.27	4.01
Difference	0.08	0.08	0.21	0.22
Gross national income	1.08	3.58	2.20	4.22
Gross domestic income	1.01	3.51	1.99	4.01
Difference	0.08	0.08	0.22	0.22
Net national product	1.06	3.73	1.40	4.23
Net domestic product	0.97	3.64	1.16	3.98
Difference	0.09	0.09	0.24	0.25
Net national income	0.97	3.43	2.20	4.23
Net domestic income	0.88	3.34	1.96	3.98
Difference	0.09	0.09	0.24	0.25

Appendix Table 12c: Comparison of Gross and Net Measures Per Capita, Average Annual Growth, Per cent, 2000-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	1.18	3.77	1.27	4.01
Net domestic product	0.97	3.64	1.16	3.98
Difference	0.21	0.13	0.11	0.03
Gross domestic income	1.01	3.51	1.99	4.01
Net domestic income	0.88	3.34	1.96	3.98
Difference	0.13	0.17	0.03	0.03
Gross national product	1.26	3.85	1.48	4.22
Net national product	1.06	3.73	1.40	4.23
Difference	0.20	0.12	0.08	0.00
Gross national income	1.08	3.58	2.20	4.22
Net national income	0.97	3.43	2.20	4.23
Difference	0.12	0.16	0.00	0.00

Source: Tables 9a, 9b, 10a, 10b

Appendix Table 12: Income and Output Measures Per Capita for Canada and the US, Average Annual Growth, 1980-2008

Appendix Table 12d: Comparison of Product and Income Measures Per Capita, Average Annual Growth, Per Cent, 1980-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	1.92	4.95	1.59	4.83
Gross domestic income	1.93	4.99	1.76	4.83
Difference	-0.01	-0.03	-0.18	0.00
Gross national product	1.91	4.94	1.65	4.89
Gross national income	1.92	4.98	1.83	4.89
Difference	-0.01	-0.03	-0.18	0.00
Net domestic product	1.74	4.93	1.43	4.78
Net domestic income	1.91	4.97	1.72	4.78
Difference	-0.17	-0.04	-0.29	0.00
Net national product	1.73	4.92	1.50	4.85
Net national income	1.90	4.96	1.79	4.85
Difference	-0.17	-0.04	-0.29	0.00

Appendix Table 12e: Comparison of National and Domestic Measures Per Capita, Average Annual Growth, Per Cent, 1980-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross national product	1.91	4.94	1.65	4.89
Gross domestic product	1.92	4.95	1.59	4.83
Difference	-0.01	-0.01	0.06	0.07
Gross national income	1.92	4.98	1.83	4.89
Gross domestic income	1.93	4.99	1.76	4.83
Difference	-0.01	-0.01	0.07	0.07
Net national product	1.73	4.92	1.50	4.85
Net domestic product	1.74	4.93	1.43	4.78
Difference	-0.01	-0.01	0.07	0.07
Net national income	1.90	4.96	1.79	4.85
Net domestic income	1.91	4.97	1.72	4.78
Difference	-0.01	-0.01	0.07	0.07

Appendix Table 12f: Comparison of Gross and Net Measures Per Capita, Average Annual Growth, Per cent, 1980-2008

	US		Canada	
	Chained 2005\$	Current dollars	Chained 2002\$	Current dollars
Gross domestic product	1.92	4.95	1.59	4.83
Net domestic product	1.74	4.93	1.43	4.78
Difference	0.18	0.02	0.16	0.05
Gross domestic income	1.93	4.99	1.76	4.83
Net domestic income	1.91	4.97	1.72	4.78
Difference	0.02	0.01	0.05	0.05
Gross national product	1.91	4.94	1.65	4.89
Net national product	1.73	4.92	1.50	4.85
Difference	0.18	0.02	0.15	0.04
Gross national income	1.92	4.98	1.83	4.89
Net national income	1.90	4.96	1.79	4.85
Difference	0.02	0.02	0.04	0.04

Source: Tables 9a, 9b, 10a, 10b

Appendix Table 13: Purchasing Power Parity, Canada, 1961-2008Purchasing Power Parity
CA\$ per US\$

1961	0.949
1962	0.942
1963	0.948
1964	0.957
1965	0.964
1966	0.978
1967	0.992
1968	0.981
1969	0.974
1970	0.971
1971	0.969
1972	0.984
1973	1.023
1974	1.080
1975	1.092
1976	1.131
1977	1.136
1978	1.132
1979	1.149
1980	1.159
1981	1.174
1982	1.200
1983	1.217
1984	1.212
1985	1.212
1986	1.222
1987	1.242
1988	1.254
1989	1.263
1990	1.255
1991	1.248
1992	1.235
1993	1.226
1994	1.214
1995	1.216
1996	1.213
1997	1.206
1998	1.188
1999	1.191
2000	1.232
2001	1.218
2002	1.229
2003	1.226
2004	1.230
2005	1.214
2006	1.205
2007	1.209
2008	1.231
Average a	
80-08	0.21
80-89	0.96
80-00	0.31
89-00	-0.23
00-08	-0.01

Source: OECD National Accounts, Main Aggregates, Table 4, series PPPGDP.
http://stats.oecd.org/Index.aspx?datasetcode=SNA_TABLE4

Appendix Table 14: Nominal Canadian Income and Output Measures Per Capita in Current US Dollars at PPP, 1961-2008

	Gross domestic product	Gross domestic income	Gross national product	Gross national income	Net domestic product*	Net domestic income*	Net national product*	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	2,381	2,381	2,340	2,340	2,091	2,091	2,050	2,050
1962	2,554	2,554	2,510	2,510	2,247	2,247	2,203	2,203
1963	2,674	2,674	2,626	2,626	2,355	2,355	2,308	2,308
1964	2,848	2,848	2,798	2,798	2,513	2,513	2,463	2,463
1965	3,061	3,061	3,008	3,008	2,705	2,705	2,652	2,652
1966	3,315	3,315	3,258	3,258	2,935	2,935	2,878	2,878
1967	3,449	3,449	3,388	3,388	3,050	3,050	2,988	2,988
1968	3,752	3,752	3,692	3,692	3,324	3,324	3,264	3,264
1969	4,097	4,097	4,041	4,041	3,634	3,634	3,577	3,577
1970	4,364	4,364	4,299	4,299	3,864	3,864	3,799	3,799
1971	4,669	4,669	4,600	4,600	4,136	4,136	4,067	4,067
1972	5,033	5,033	4,966	4,966	4,474	4,474	4,407	4,407
1973	5,614	5,614	5,535	5,535	4,996	4,996	4,917	4,917
1974	6,262	6,262	6,168	6,168	5,563	5,563	5,469	5,469
1975	6,880	6,880	6,774	6,774	6,100	6,100	5,995	5,995
1976	7,549	7,549	7,412	7,412	6,701	6,701	6,565	6,565
1977	8,209	8,209	8,035	8,035	7,284	7,284	7,110	7,110
1978	9,040	9,040	8,815	8,815	8,013	8,013	7,788	7,788
1979	10,068	10,068	9,793	9,793	8,913	8,913	8,638	8,638
1980	11,086	11,086	10,785	10,785	9,774	9,774	9,473	9,473
1981	12,391	12,391	11,974	11,974	10,912	10,912	10,495	10,495
1982	12,618	12,618	12,178	12,178	11,066	11,066	10,626	10,626
1983	13,339	13,339	12,942	12,942	11,729	11,729	11,333	11,333
1984	14,507	14,507	14,050	14,050	12,787	12,787	12,329	12,329
1985	15,521	15,521	15,039	15,039	13,656	13,656	13,174	13,174
1986	16,094	16,094	15,546	15,546	14,127	14,127	13,579	13,579
1987	17,054	17,054	16,526	16,526	15,033	15,033	14,505	14,505
1988	18,276	18,276	17,686	17,686	16,175	16,175	15,585	15,585
1989	19,134	19,134	18,478	18,478	16,925	16,925	16,269	16,269
1990	19,611	19,611	18,906	18,906	17,239	17,239	16,534	16,534
1991	19,629	19,629	18,975	18,975	17,169	17,169	16,515	16,515
1992	20,030	20,030	19,304	19,304	17,469	17,469	16,743	16,743
1993	20,709	20,709	19,992	19,992	18,031	18,031	17,314	17,314
1994	21,922	21,922	21,126	21,126	19,089	19,089	18,293	18,293
1995	22,767	22,767	21,965	21,965	19,817	19,817	19,015	19,015
1996	23,333	23,333	22,544	22,544	20,244	20,244	19,454	19,454
1997	24,504	24,504	23,735	23,735	21,268	21,268	20,499	20,499
1998	25,577	25,577	24,727	24,727	22,148	22,148	21,298	21,298
1999	27,168	27,168	26,249	26,249	23,601	23,601	22,682	22,682
2000	28,521	28,521	27,778	27,778	24,880	24,880	24,137	24,137
2001	29,377	29,377	28,546	28,546	25,466	25,466	24,635	24,635
2002	29,957	29,957	29,207	29,207	25,914	25,914	25,164	25,164
2003	31,308	31,308	30,570	30,570	27,132	27,132	26,394	26,394
2004	32,887	32,887	32,217	32,217	28,612	28,612	27,941	27,941
2005	35,150	35,150	34,491	34,491	30,641	30,641	29,982	29,982
2006	36,953	36,953	36,582	36,582	32,225	32,225	31,854	31,854
2007	38,558	38,558	38,072	38,072	33,635	33,635	33,149	33,149
2008	39,093	39,093	38,709	38,709	34,023	34,023	33,639	33,639
Average annual growth rates								
80-08	4.60	4.60	4.67	4.67	4.56	4.56	4.63	4.63
80-89	6.25	6.25	6.17	6.17	6.29	6.29	6.19	6.19
80-00	4.84	4.84	4.84	4.84	4.78	4.78	4.79	4.79
89-00	3.70	3.70	3.78	3.78	3.56	3.56	3.65	3.65
00-08	4.02	4.02	4.24	4.24	3.99	3.99	4.24	4.24

Source: Appendix Tables 9 and 13

*Underlying measures were calculated by CSLS. See Appendix Table 5.

Appendix Table 15: Nominal Canadian Income and Output Measures Per Capita as a Proportion of United States Levels, Per Cent, 1961-2008

	Gross domestic product	Gross domestic income	Gross national product	Gross national income	Net domestic product*	Net domestic income*	Net national product*	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	80.3	80.2	78.4	78.3	79.0	78.9	76.8	76.7
1962	81.4	81.4	79.4	79.5	79.9	79.9	77.7	77.7
1963	81.9	81.8	79.9	79.8	80.4	80.3	78.2	78.0
1964	82.4	82.4	80.3	80.4	80.7	80.8	78.5	78.6
1965	82.7	82.9	80.7	80.9	81.1	81.3	78.9	79.0
1966	82.7	83.4	80.8	81.4	81.1	81.8	79.0	79.7
1967	82.4	82.8	80.4	80.8	80.9	81.4	78.7	79.1
1968	82.8	83.2	80.9	81.3	81.4	81.9	79.4	79.8
1969	84.4	84.6	82.7	82.9	83.2	83.5	81.4	81.6
1970	86.2	86.8	84.4	85.0	85.2	85.8	83.2	83.8
1971	86.1	86.9	84.2	85.0	85.1	86.1	83.1	84.0
1972	85.4	86.0	83.6	84.2	84.6	85.2	82.6	83.3
1973	86.1	86.6	84.1	84.6	85.3	85.8	83.1	83.6
1974	89.3	89.9	87.1	87.6	89.1	89.7	86.6	87.2
1975	90.7	91.6	88.6	89.5	91.0	92.1	88.7	89.7
1976	90.2	91.4	87.8	88.9	90.4	91.7	87.7	88.9
1977	89.1	90.0	86.3	87.2	89.2	90.3	86.1	87.1
1978	87.7	88.7	84.8	85.7	87.8	88.9	84.4	85.5
1979	88.5	90.1	85.0	86.5	88.6	90.5	84.7	86.5
1980	90.5	92.0	87.0	88.4	91.1	92.8	87.0	88.7
1981	91.1	92.2	87.2	88.2	91.8	93.1	87.3	88.4
1982	90.1	90.2	86.0	86.1	91.1	91.3	86.4	86.5
1983	88.4	89.7	84.9	86.1	89.1	90.6	85.1	86.5
1984	87.2	87.9	83.7	84.4	87.4	88.3	83.4	84.2
1985	87.8	88.7	84.5	85.4	87.7	88.8	84.0	85.0
1986	86.8	88.2	83.6	84.8	86.7	88.2	83.0	84.4
1987	87.4	88.1	84.4	85.0	87.6	88.3	84.2	84.9
1988	87.8	87.6	84.6	84.4	88.3	88.1	84.6	84.5
1989	86.3	87.2	83.0	83.8	86.7	87.7	82.9	83.8
1990	84.6	85.8	81.1	82.2	84.4	85.8	80.4	81.8
1991	83.1	84.2	79.9	81.0	82.6	83.9	79.0	80.2
1992	81.1	82.6	77.8	79.2	80.2	81.8	76.4	78.0
1993	80.8	82.5	77.7	79.3	79.7	81.6	76.1	77.9
1994	81.5	82.8	78.3	79.5	80.3	81.7	76.6	78.0
1995	81.9	82.4	78.7	79.2	80.7	81.4	77.1	77.7
1996	80.3	80.6	77.3	77.5	78.8	79.1	75.4	75.7
1997	80.3	80.1	77.5	77.4	78.8	78.6	75.7	75.6
1998	80.3	79.6	77.5	76.8	78.7	77.8	75.5	74.7
1999	81.1	80.5	78.2	77.6	79.8	79.1	76.5	75.8
2000	80.9	79.9	78.5	77.5	80.1	78.9	77.4	76.3
2001	81.5	80.7	78.8	78.0	80.5	79.6	77.4	76.5
2002	81.1	80.9	78.7	78.5	80.0	79.8	77.2	77.1
2003	81.7	81.8	79.3	79.4	80.6	80.8	77.9	78.0
2004	81.3	81.3	79.1	79.0	80.5	80.4	77.9	77.9
2005	82.4	81.9	80.2	79.7	81.8	81.2	79.3	78.8
2006	82.5	81.1	81.2	79.9	82.1	80.6	80.7	79.2
2007	82.7	82.6	81.0	80.9	82.5	82.4	80.5	80.4
2008	82.5	83.1	80.9	81.5	82.3	83.0	80.5	81.2
Average annual growth rates								
80-08	-0.33	-0.36	-0.26	-0.29	-0.36	-0.40	-0.28	-0.32
80-89	-0.53	-0.59	-0.53	-0.59	-0.55	-0.63	-0.54	-0.62
80-00	-0.56	-0.71	-0.51	-0.66	-0.64	-0.80	-0.58	-0.75
89-00	-0.59	-0.80	-0.50	-0.71	-0.71	-0.95	-0.62	-0.86
00-08	0.24	0.50	0.37	0.63	0.34	0.63	0.49	0.78

Source: Appendix Tables 9 and 14.

*Underlying measures were calculated by CSLS. See Appendix Table 5.

Appendix Table 16: Real Canadian Income and Output Measures Per Capita in 2002 US dollars at PPP, 1961-2008

	Gross domestic product	Gross domestic income*	Gross national product*	Gross national income	Net domestic product*	Net domestic income*	Net national product*	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	11,805	11,726	11,597	11,520	10,674	10,298	10,466	10,092
1962	12,395	12,313	12,180	12,100	11,220	10,834	11,005	10,621
1963	12,812	12,702	12,585	12,476	11,610	11,188	11,383	10,962
1964	13,389	13,288	13,155	13,056	12,151	11,726	11,917	11,494
1965	13,983	13,909	13,741	13,669	12,723	12,292	12,481	12,052
1966	14,640	14,615	14,387	14,362	13,344	12,941	13,090	12,688
1967	14,796	14,778	14,533	14,515	13,453	13,065	13,190	12,802
1968	15,272	15,212	15,028	14,969	13,870	13,478	13,626	13,235
1969	15,810	15,695	15,592	15,479	14,365	13,919	14,147	13,703
1970	16,064	15,993	15,826	15,755	14,572	14,160	14,333	13,922
1971	16,372	16,256	16,130	16,015	14,864	14,399	14,622	14,159
1972	16,922	16,877	16,695	16,651	15,405	15,003	15,178	14,776
1973	17,885	18,105	17,634	17,851	16,308	16,111	16,057	15,856
1974	18,286	18,912	18,012	18,629	16,682	16,803	16,408	16,519
1975	18,353	18,836	18,072	18,548	16,718	16,702	16,438	16,414
1976	19,050	19,660	18,706	19,305	17,319	17,452	16,975	17,097
1977	19,477	19,941	19,064	19,518	17,681	17,693	17,269	17,271
1978	20,042	20,303	19,544	19,798	18,191	17,997	17,692	17,493
1979	20,603	21,063	20,040	20,488	18,652	18,647	18,089	18,071
1980	20,790	21,325	20,225	20,745	18,752	18,801	18,187	18,221
1981	21,246	21,634	20,530	20,906	19,171	19,053	18,456	18,325
1982	20,393	20,661	19,681	19,948	18,306	18,120	17,595	17,399
1983	20,738	21,040	20,121	20,404	18,581	18,501	17,964	17,875
1984	21,737	21,947	21,052	21,255	19,505	19,345	18,820	18,653
1985	22,567	22,701	21,867	21,997	20,200	19,973	19,500	19,269
1986	22,888	22,873	22,109	22,095	20,435	20,078	19,656	19,299
1987	23,563	23,749	22,834	23,008	21,088	20,934	20,359	20,199
1988	24,408	24,758	23,620	23,949	21,894	21,912	21,105	21,112
1989	24,621	25,100	23,777	24,230	22,043	22,202	21,199	21,342
1990	24,296	24,627	23,422	23,739	21,580	21,648	20,707	20,763
1991	23,486	23,679	22,703	22,892	20,633	20,711	19,850	19,922
1992	23,410	23,508	22,561	22,656	20,482	20,502	19,633	19,650
1993	23,683	23,656	22,864	22,841	20,702	20,597	19,882	19,778
1994	24,557	24,487	23,665	23,595	21,519	21,322	20,628	20,433
1995	24,985	25,185	24,105	24,297	21,841	21,921	20,961	21,034
1996	25,126	25,473	24,275	24,604	21,857	22,100	21,006	21,238
1997	25,927	26,210	25,113	25,378	22,560	22,749	21,746	21,926
1998	26,760	26,624	25,870	25,742	23,299	23,055	22,410	22,170
1999	28,014	28,012	27,066	27,065	24,394	24,334	23,446	23,386
2000	29,210	29,727	28,449	28,946	25,439	25,932	24,678	25,158
2001	29,421	29,750	28,588	28,910	25,466	25,789	24,634	24,947
2002	29,957	29,964	29,207	29,208	25,914	25,921	25,164	25,171
2003	30,237	30,822	29,524	30,092	26,055	26,711	25,342	25,984
2004	30,886	31,967	30,257	31,314	26,681	27,811	26,052	27,159
2005	31,518	33,018	30,927	32,398	27,233	28,782	26,642	28,163
2006	32,091	33,677	31,768	33,335	27,780	29,369	27,458	29,030
2007	32,554	34,499	32,143	34,062	28,191	30,094	27,780	29,659
2008	32,317	34,793	31,999	34,457	27,905	30,280	27,588	29,939
Average annual growth rates								
80-08	1.59	1.76	1.65	1.83	1.43	1.72	1.50	1.79
80-89	1.90	1.83	1.81	1.74	1.81	1.86	1.72	1.77
80-00	1.71	1.67	1.72	1.68	1.54	1.62	1.54	1.63
89-00	1.57	1.55	1.64	1.63	1.31	1.42	1.39	1.51
00-08	1.27	1.99	1.48	2.20	1.16	1.96	1.40	2.20

Source: Appendix Tables 10 and 13.

Note: Based on CSLS rebasing of United States measures to a 2002 base year.

*Underlying measures for Canada were calculated by CSLS. See Appendix Table 6.

Appendix Table 17: Real Canadian Income and Output Measures Per Capita as a Proportion of United States Levels, Per Cent, 1961-2008

	Gross domestic product	Gross domestic income*	Gross national product*	Gross national income	Net domestic product*	Net domestic income*	Net national product*	Net national income*
	GDP	GDI	GNP	GNI	NDP	NDI	NNP	NNI
1961	81.3	79.6	79.3	77.7	79.2	78.3	77.1	76.2
1962	81.7	80.0	79.7	78.1	79.5	78.6	77.3	76.4
1963	82.1	80.3	80.0	78.4	79.9	78.9	77.7	76.6
1964	82.2	80.6	80.1	78.6	80.0	79.0	77.8	76.8
1965	81.7	80.2	79.7	78.2	79.6	78.6	77.4	76.5
1966	81.3	80.0	79.3	78.1	79.2	78.5	77.1	76.4
1967	81.0	79.6	79.0	77.7	79.0	78.2	76.9	76.1
1968	80.5	79.0	78.7	77.2	78.5	77.7	76.5	75.7
1969	81.6	79.8	80.0	78.2	79.8	78.7	78.0	76.9
1970	83.8	82.2	82.0	80.4	82.1	81.2	80.1	79.3
1971	83.6	81.9	81.8	80.2	82.0	81.1	80.0	79.1
1972	83.0	81.7	81.2	80.1	81.4	81.0	79.6	79.2
1973	83.7	83.9	81.7	81.9	82.2	83.1	80.1	81.0
1974	86.8	89.9	84.6	87.6	85.9	89.6	83.4	87.1
1975	88.2	90.5	86.1	88.4	87.5	90.8	85.2	88.4
1976	87.7	90.5	85.3	88.1	86.6	90.7	84.0	87.9
1977	86.6	89.0	83.9	86.2	85.3	89.1	82.4	86.0
1978	85.3	86.8	82.4	83.8	83.9	86.8	80.7	83.5
1979	86.0	88.7	82.6	85.2	84.6	88.8	80.9	84.9
1980	88.0	92.2	84.6	88.6	86.8	92.8	83.0	88.7
1981	88.6	92.0	84.7	88.0	87.6	92.7	83.3	88.1
1982	87.6	90.1	83.5	86.0	86.9	91.2	82.5	86.4
1983	86.0	88.2	82.5	84.7	85.0	88.9	81.2	84.9
1984	84.8	86.4	81.4	82.9	83.7	86.6	79.9	82.7
1985	85.3	86.4	82.1	83.2	84.1	86.4	80.6	82.8
1986	84.4	85.0	81.2	81.8	83.1	84.8	79.6	81.2
1987	84.9	86.5	82.0	83.5	84.0	86.7	80.8	83.3
1988	85.3	87.4	82.1	84.1	84.6	87.9	81.1	84.2
1989	83.8	86.4	80.6	83.0	83.1	86.7	79.5	82.9
1990	82.1	84.3	78.7	80.8	80.9	84.1	77.1	80.1
1991	80.6	82.1	77.6	79.0	79.0	81.7	75.5	78.1
1992	78.8	79.9	75.6	76.7	76.8	79.0	73.2	75.3
1993	78.5	79.1	75.4	76.1	76.5	78.0	73.1	74.5
1994	79.2	79.6	76.0	76.5	77.3	78.4	73.8	74.9
1995	79.5	80.9	76.4	77.7	77.6	79.8	74.2	76.2
1996	78.0	79.7	75.1	76.7	75.9	78.3	72.6	74.9
1997	78.0	79.3	75.3	76.5	76.0	77.8	73.0	74.7
1998	78.0	77.7	75.3	75.0	76.3	76.1	73.2	73.0
1999	78.8	79.0	75.9	76.1	77.3	77.7	74.1	74.4
2000	79.8	81.6	77.4	79.2	78.5	80.8	75.9	78.1
2001	80.3	81.4	77.6	78.7	79.0	80.3	76.0	77.3
2002	81.1	81.1	78.7	78.7	80.0	80.0	77.2	77.3
2003	80.6	82.3	78.2	79.9	79.2	81.2	76.5	78.5
2004	80.2	83.4	78.0	81.0	79.0	82.5	76.5	79.9
2005	80.2	84.7	78.1	82.4	79.0	84.0	76.7	81.5
2006	80.3	85.0	79.1	83.7	79.4	84.6	78.0	83.1
2007	80.5	86.1	78.9	84.4	79.9	85.9	78.0	83.9
2008	80.3	88.2	78.8	86.5	79.8	88.0	78.0	86.0
Average annual growth rates								
80-08	-0.33	-0.16	-0.25	-0.09	-0.30	-0.19	-0.22	-0.11
80-89	-0.54	-0.73	-0.53	-0.73	-0.49	-0.75	-0.49	-0.75
80-00	-0.49	-0.61	-0.44	-0.56	-0.50	-0.69	-0.45	-0.63
89-00	-0.45	-0.51	-0.37	-0.42	-0.51	-0.63	-0.42	-0.54
00-08	0.09	0.97	0.22	1.11	0.19	1.07	0.34	1.22

Source: Appendix Tables 9, 10 and 16.

Note: Based on CSLS rebasing of United States measures to a 2002 base year.

*Underlying measures for Canada were calculated by CSLS. See Appendix Table 6.