

Manitoba's Population Trends Past and Present

Population	Date
25,228	April 2, 1871
800,000	July 31, 1952
1,000,000	March 24, 1972
1,100,000	January 13, 1988
1,150,000	April 17, 2001
1,200,000	October 19, 2008
1,250,000	June 30, 2012
1,275,000	April 1, 2014

Source: Manitoba Bureau of Statistics

June 18, 2014

Note to Users:

The position of the Manitoba Bureau of Statistics (MBS) is that Statistics Canada has substantially underestimated Manitoba's May 10, 2011 population.

At issue are the results of statistical methodologies used by the Population Estimates Program regarding the number of persons estimated to have been missed in the 2011 Census. MBS has *no concerns* regarding the province's actual population growth since May 10, 2011. There is *no dispute* with Statistics Canada's revised estimates of births, deaths or migration flows.

Impact on Population Estimates

As a consequence of Manitoba's underestimated May 10, 2011 population, all of Manitoba's quarterly and annual aggregate population levels from May 2011 onward are also too low.

In addition, Manitoba's population levels going back to July 1, 2006 have been overly impacted by the incorporation of the Error of Closure (EOC). The EOC is calculated as the difference between the previously estimated (2006 Census based) population for May 10, 2011, and the 2011 Census based estimates for the same day. The EOC for May 10, 2011 was calculated to be -21,530. In comparison, the EOC for the previous intercensal period (May 16, 2006) was 5,104.

Focal Point of Dispute

Every five years, Statistics Canada conducts a Census of Population. Follow-up studies are then completed before population estimates are finalized. The 2011 Reverse Record Check (RRC) provides estimates on the number of people missed by the Census. MBS's concern lies with the RRC and its statistically unusual results for Manitoba - and only Manitoba.

Manitoba's statistical anomalies are far outside the range of widely accepted tolerances in statistical analysis. In fact, at no time previously has any province had such statistically significant results.

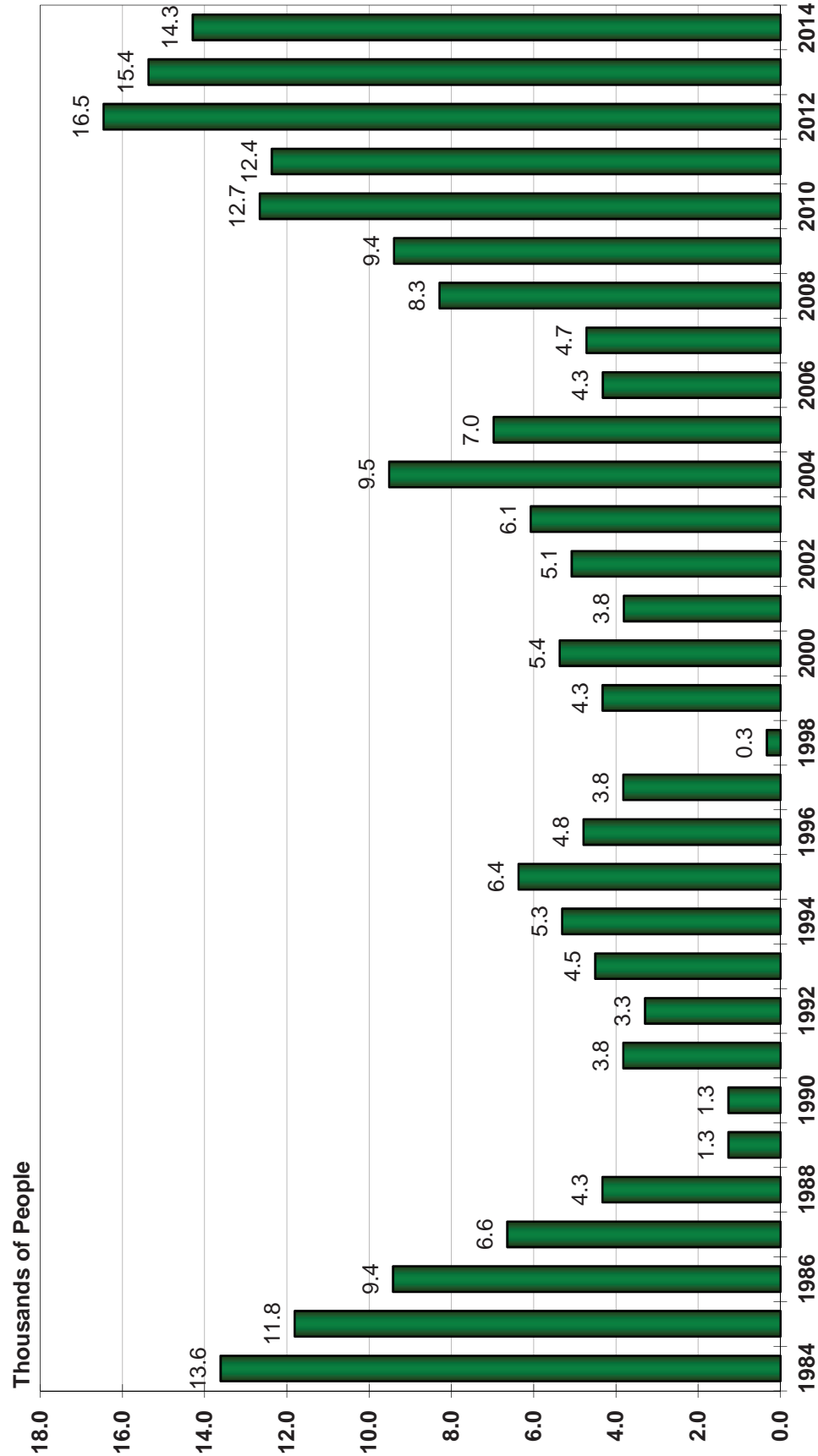
Based on Statistics Canada's own evaluation, MBS's position is that Manitoba's unusual results have been caused by the samples selected by Statistics Canada. This would suggest that the Manitoba samples were biased and not representative.

It appears as though Manitoba's samples must have contained a disproportionate number of individuals who tend to participate in the Census compared to the number of persons who tend to get missed. Response rates are generally lower among immigrants, non-permanent residents, First Nations, Métis, young adults, Manitoba's northern residents and Winnipeg's inner-city residents.

Other Implications

The significant underestimate of Manitoba's population also influences other data, including labour market measures and every *per capita* statistic, especially those by age and gender. This may cause Government policies to become misdirected, misinformed, and misguided.

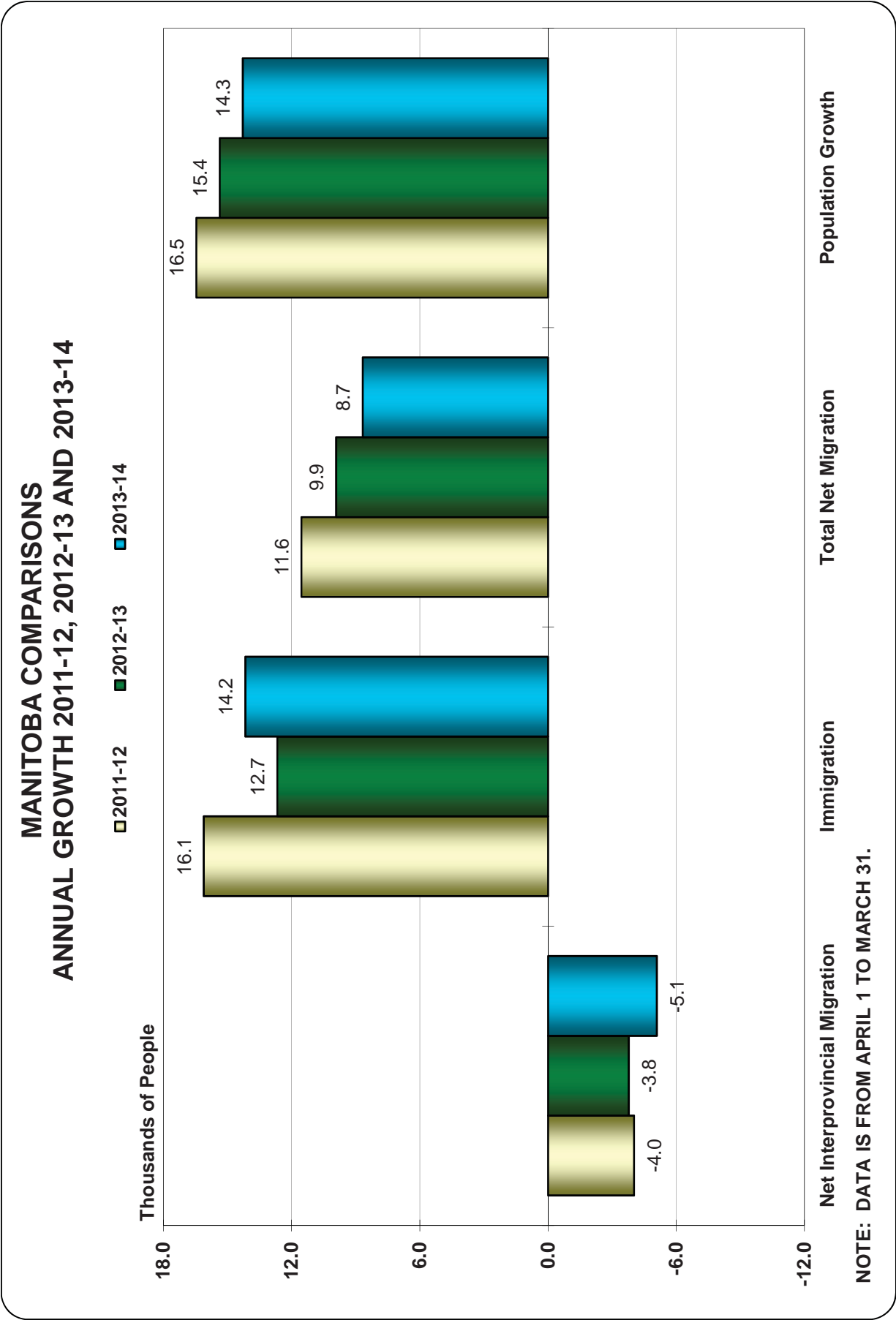
MANITOBA ANNUAL POPULATION GROWTH APRIL 1984 TO APRIL 2014



*Note: Annual growth refers to the growth from April of the previous year to April of the current year.

DATA SOURCE: STATISTICS CANADA

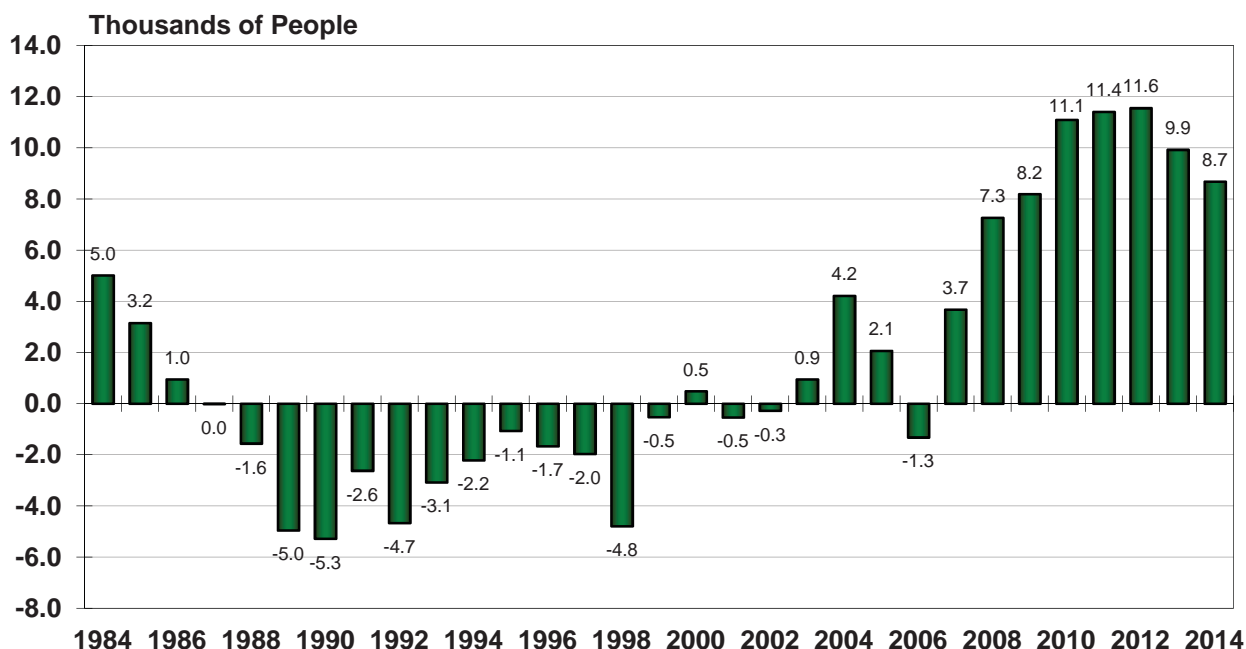
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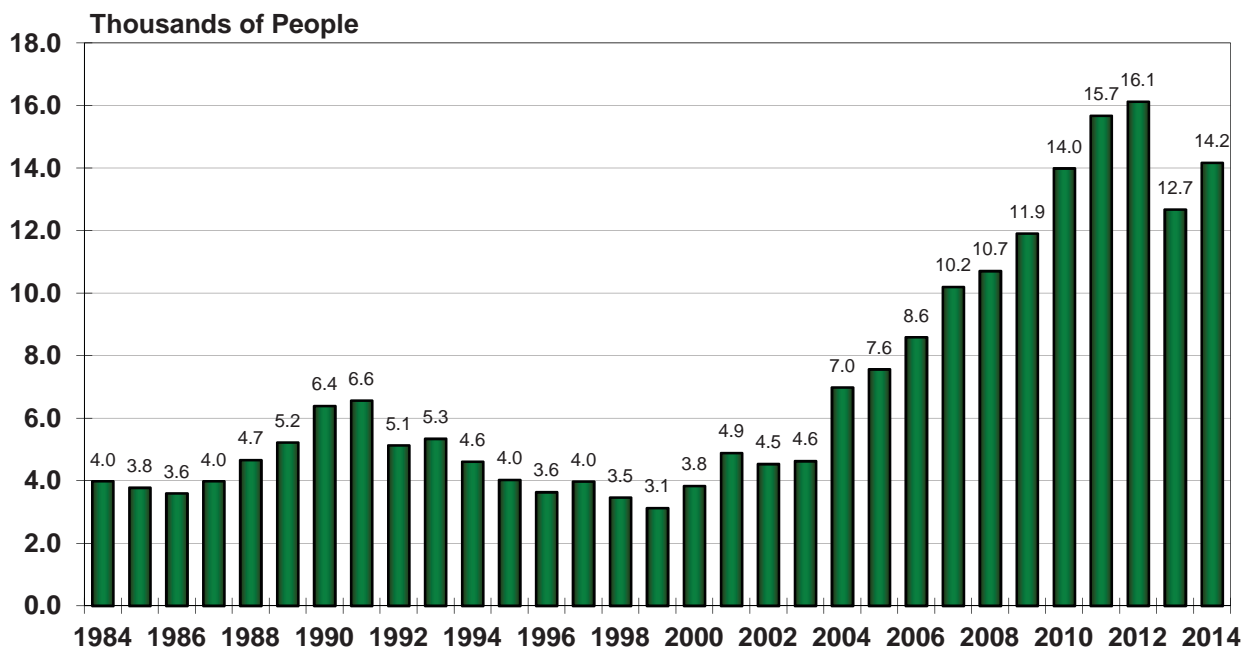
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DATA SOURCE: STATISTICS CANADA

MANITOBA ANNUAL TOTAL NET MIGRATION APRIL 1984 TO APRIL 2014



MANITOBA ANNUAL IMMIGRATION APRIL 1984 TO APRIL 2014



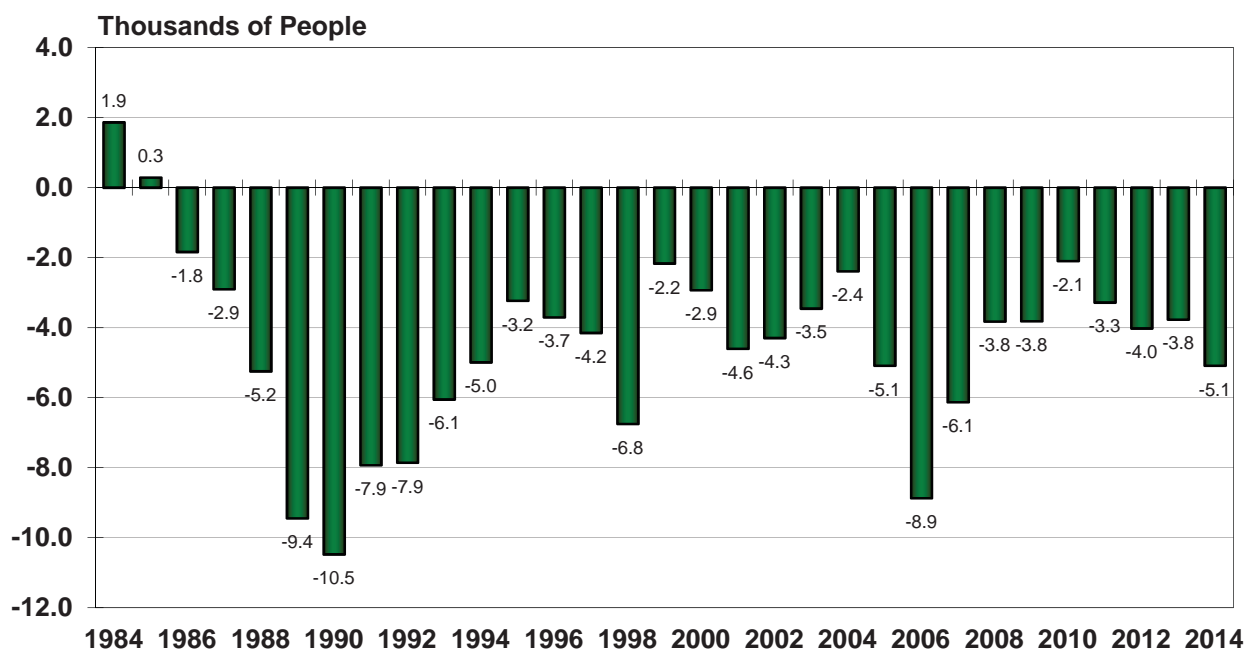
*Note: Annual number refers to the period from April 1 of the previous year to March 31 of the current year.

DATA SOURCE: STATISTICS CANADA

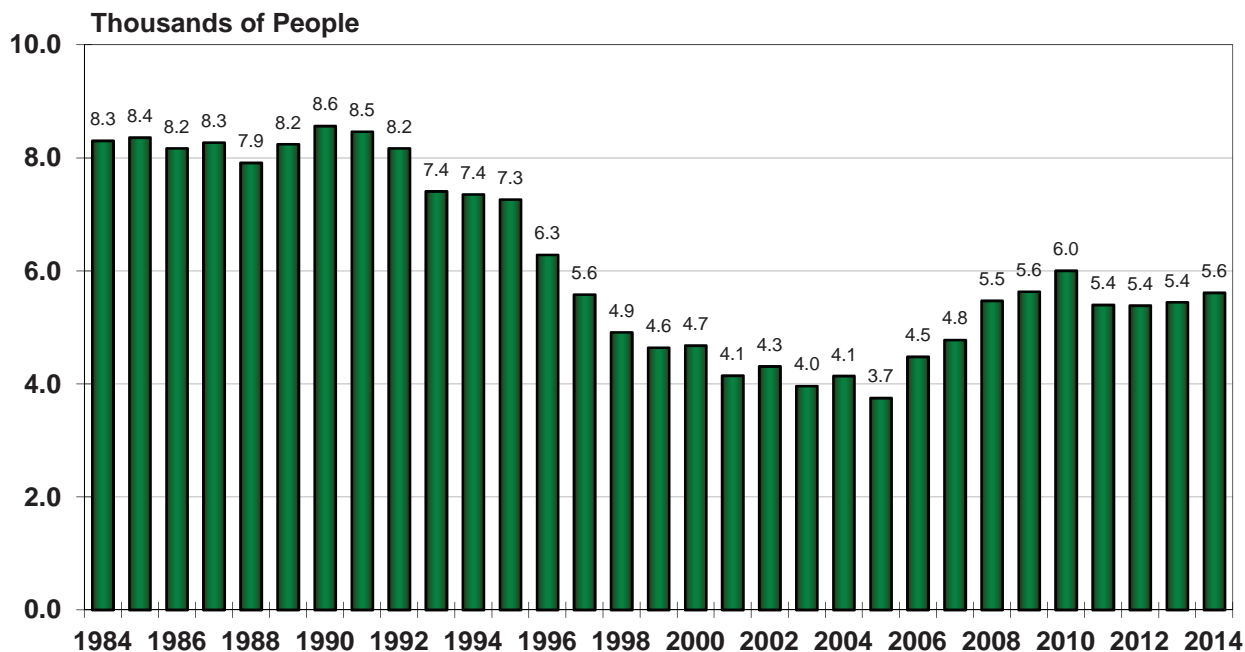
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JUNE 18, 2014

MANITOBA ANNUAL NET INTERPROVINCIAL MIGRATION APRIL 1984 TO APRIL 2014



MANITOBA ANNUAL NATURAL INCREASE APRIL 1984 TO APRIL 2014



*Note: Annual number refers to the period from April 1 of the previous year to March 31 of the current year.

DATA SOURCE: STATISTICS CANADA

MANITOBA BUREAU OF STATISTICS

JUNE 18, 2014

TABLE 1: MANITOBA DEMOGRAPHIC STATISTICS (ANNUAL)

YEAR	INTERPROVINCIAL MIGRATION			INTERNATIONAL MIGRATION			OTHER (1)	TOTAL NET MIGRATION	NATURAL INCREASE			POPULATION GROWTH
	IN	OUT	NET	IN	OUT	NET			BIRTHS	DEATHS	NET	
1972-73	28,288	34,571	-6,283	5,337	2,337	3,000	1,478	-1,805	17,071	8,217	8,854	4,901
1973-74	32,909	34,992	-2,083	7,213	3,029	4,184	1,648	3,749	17,107	8,344	8,763	10,363
1974-75	30,397	36,416	-6,019	7,370	2,941	4,429	1,332	-258	17,244	8,381	8,863	6,456
1975-76	26,925	31,325	-4,400	6,799	2,453	4,346	1,560	1,506	17,267	8,349	8,918	8,269
1976-77	22,779	26,575	-3,796	5,405	2,215	3,190	1,172	566	16,592	8,058	8,534	5,827
1977-78	21,223	25,643	-4,420	4,845	2,255	2,590	1,104	-726	16,703	8,371	8,332	4,108
1978-79	19,203	28,590	-9,387	3,413	2,267	1,146	1,051	-7,190	16,297	8,220	8,077	-2,611
1979-80	18,700	31,878	-13,178	5,921	1,830	4,091	1,299	-7,788	16,123	8,259	7,864	-3,432
1980-81	20,064	30,465	-10,401	7,269	1,536	5,733	1,389	-3,279	16,029	8,432	7,597	820
1981-82	21,310	25,883	-4,573	5,166	1,950	3,216	1,684	327	16,181	8,705	7,476	7,446
1982-83	20,348	18,889	1,459	4,716	1,750	2,966	1,059	5,484	16,109	8,557	7,552	13,335
1983-84	19,117	17,254	1,863	3,988	2,290	1,698	1,453	5,014	16,707	8,405	8,302	13,615
1984-85	17,455	17,166	289	3,775	1,598	2,177	687	3,153	16,724	8,364	8,360	11,812
1985-86	17,205	19,043	-1,838	3,598	1,536	2,062	729	953	17,071	8,902	8,169	9,420
1986-87	17,956	20,856	-2,900	3,988	2,075	1,913	977	-10	17,013	8,741	8,272	6,643
1987-88	17,810	23,058	-5,248	4,663	1,886	2,777	912	-1,559	16,902	8,990	7,912	4,328
1988-89	15,833	25,280	-9,447	5,223	2,266	2,957	1,533	-4,957	17,118	8,876	8,242	1,265
1989-90	16,555	27,031	-10,476	6,390	2,429	3,961	1,237	-5,278	17,448	8,884	8,564	1,266
1990-91	16,472	24,400	-7,928	6,562	2,239	4,323	983	-2,622	17,250	8,786	8,464	3,822
1991-92	15,873	23,727	-7,854	5,130	1,954	3,176	12	-4,666	17,153	8,984	8,169	3,293
1992-93	15,941	21,992	-6,051	5,342	2,158	3,184	-210	-3,077	16,551	9,144	7,407	4,504
1993-94	14,814	19,804	-4,990	4,611	1,669	2,942	-170	-2,218	16,670	9,317	7,353	5,309
1994-95	15,969	19,203	-3,234	4,025	1,992	2,033	134	-1,067	16,521	9,257	7,264	6,371
1995-96	15,227	18,934	-3,707	3,632	1,495	2,137	-98	-1,668	15,850	9,566	6,284	4,791
1996-97	14,543	18,693	-4,150	3,975	1,681	2,294	-106	-1,962	15,267	9,686	5,581	3,821
1997-98	13,749	20,499	-6,750	3,463	1,839	1,624	337	-4,789	14,485	9,572	4,913	331
1998-99	14,738	16,906	-2,168	3,127	1,731	1,396	249	-523	14,485	9,844	4,641	4,325
1999-00	14,240	17,168	-2,928	3,834	1,651	2,183	1,232	487	14,432	9,755	4,677	5,371
2000-01	12,991	17,596	-4,605	4,887	1,639	3,248	815	-542	13,999	9,853	4,146	3,811
2001-02	13,215	17,511	-4,296	4,533	1,543	2,990	1,027	-279	13,971	9,661	4,310	5,077
2002-03	13,740	17,195	-3,455	4,626	1,542	3,084	1,319	948	13,748	9,785	3,963	6,072
2003-04	13,286	15,678	-2,392	6,986	1,578	5,408	1,195	4,211	14,035	9,896	4,139	9,515
2004-05	12,986	18,073	-5,087	7,564	1,332	6,232	921	2,066	13,794	10,045	3,749	6,976
2005-06	11,485	20,353	-8,868	8,589	1,898	6,691	857	-1,320	14,244	9,765	4,479	4,320
2006-07	12,701	18,833	-6,132	10,200	1,609	8,591	1,221	3,680	14,719	9,941	4,778	4,717
2007-08	12,420	16,243	-3,823	10,705	1,578	9,127	1,960	7,264	15,343	9,873	5,470	8,293
2008-09	12,204	16,023	-3,819	11,908	1,614	10,294	1,719	8,194	15,616	9,982	5,634	9,398
2009-10	11,360	13,458	-2,098	13,991	1,473	12,518	672	11,092	15,913	9,910	6,003	12,665
2010-11	11,560	14,841	-3,281	15,674	1,656	14,018	666	11,403	15,691	10,294	5,397	12,370
2011-12	10,924	14,945	-4,021	16,121	1,686	14,435	1,136	11,550	15,688	10,302	5,386	16,463
2012-13	13,693	17,465	-3,772	12,676	1,693	10,983	2,712	9,923	15,961	10,515	5,446	15,369
2013-14	13,111	18,197	-5,086	14,170	1,694	12,476	1,291	8,681	16,202	10,590	5,612	14,293

NOTE: DATA IS FROM APRIL 1 TO MARCH 31.

(1) PRIOR TO THE THIRD QUARTER OF 1996 "OTHER" INCLUDED NET NON-PERMANENT RESIDENTS AND RETURNING EMIGRANTS ONLY. FROM THE THIRD QUARTER OF 1996 TO THE PRESENT, "OTHER" INCLUDES NET NON-PERMANENT RESIDENTS AND RETURNING EMIGRANTS LESS NET TEMPORARY EMIGRANTS (FORMERLY CALLED TEMPORARY ABROAD)

DATA SOURCE: STATISTICS CANADA

MANITOBA BUREAU OF STATISTICS
JUNE 18, 2014

TABLE 2: MANITOBA DEMOGRAPHIC STATISTICS (QUARTERLY)

	INTERPROVINCIAL MIGRATION			INTERNATIONAL MIGRATION			OTHER (1)	TOTAL NET MIGRATION	NATURAL INCREASE			POPULATION ESTIMATES (2)
	IN	OUT	NET	IN	OUT	NET			BIRTHS	DEATHS	NET	
												('000)
1999	14,011	16,398	-2,387	3,725	1,651	2,074	1,133	820	14,315	9,860	4,455	1,142.4
2000	13,730	17,918	-4,188	4,647	1,648	2,999	812	-377	14,090	9,892	4,198	1,147.3
2001	12,960	17,593	-4,633	4,592	1,652	2,940	1,039	-654	14,002	9,734	4,268	1,151.5
2002	13,549	17,669	-4,120	4,615	1,405	3,210	1,180	270	13,888	9,849	4,039	1,156.6
2003	13,290	15,479	-2,189	6,503	1,586	4,917	1,321	4,049	13,940	9,867	4,073	1,163.5
2004	13,340	17,163	-3,823	7,426	1,353	6,073	1,115	3,365	13,811	9,903	3,908	1,173.2
2005	11,595	20,197	-8,602	8,097	1,829	6,268	727	-1,607	14,145	9,857	4,288	1,178.3
2006	12,639	19,916	-7,277	10,047	1,686	8,361	1,006	2,090	14,565	9,774	4,791	1,183.5
2007	12,443	15,892	-3,449	10,955	1,573	9,382	2,136	8,069	15,285	9,958	5,327	1,189.4
2008	12,209	16,140	-3,931	11,219	1,594	9,625	1,661	7,355	15,485	10,073	5,412	1,197.8
2009	11,094	13,608	-2,514	13,520	1,459	12,061	1,199	10,746	15,940	9,972	5,968	1,208.6
2010	11,935	14,525	-2,590	15,808	1,640	14,168	303	11,881	15,786	9,985	5,801	1,220.9
2011	11,056	15,237	-4,181	15,964	1,686	14,278	1,063	11,160	15,620	10,246	5,374	1,233.7
2012	12,832	16,563	-3,731	13,312	1,692	11,620	2,389	10,278	15,901	10,457	5,444	1,250.0
2013	13,655	18,120	-4,465	13,087	1,694	11,393	1,648	8,576	16,170	10,635	5,535	1,265.0
2010												
1Q	3,088	3,312	-224	3,223	287	2,936	-250	2,462	3,782	2,443	1,339	1,216.7
2Q	3,368	4,122	-754	4,451	350	4,101	432	3,779	4,023	2,485	1,538	1,220.9
3Q	3,112	4,367	-1,255	4,676	525	4,151	366	3,262	4,020	2,322	1,698	1,224.8
4Q	2,367	2,724	-357	3,458	478	2,980	-245	2,378	3,961	2,735	1,226	1,227.3
2011												
1Q	2,713	3,628	-915	3,089	303	2,786	113	1,984	3,687	2,752	935	1,229.1
2Q	2,893	3,883	-990	4,615	380	4,235	378	3,623	3,946	2,455	1,491	1,233.7
3Q	3,368	4,791	-1,423	4,523	525	3,998	282	2,857	4,138	2,459	1,679	1,238.3
4Q	2,082	2,935	-853	3,737	478	3,259	290	2,696	3,849	2,580	1,269	1,242.2
2012												
1Q	2,581	3,336	-755	3,246	303	2,943	186	2,374	3,755	2,808	947	1,245.6
2Q	3,412	4,593	-1,181	3,581	381	3,200	947	2,966	4,022	2,506	1,516	1,250.0
3Q	4,376	5,616	-1,240	3,234	528	2,706	1,046	2,512	4,211	2,510	1,701	1,254.2
4Q	2,463	3,018	-555	3,251	480	2,771	210	2,426	3,913	2,633	1,280	1,258.0
2013												
1Q	3,442	4,238	-796	2,610	304	2,306	509	2,019	3,815	2,866	949	1,260.9
2Q	4,194	5,824	-1,630	3,567	382	3,185	1,010	2,565	4,087	2,556	1,531	1,265.0
3Q	3,696	4,952	-1,256	3,394	528	2,866	547	2,157	4,286	2,543	1,743	1,268.9
4Q	2,323	3,106	-783	3,516	480	3,036	-418	1,835	3,982	2,670	1,312	1,272.1
2014												
1Q	2,898	4,315	-1,417	3,693	304	3,389	152	2,124	3,847	2,821	1,026	1,275.2
2Q												
3Q												
4Q												

(1) PRIOR TO THE THIRD QUARTER OF 1996 "OTHER" INCLUDED NET NON-PERMANENT RESIDENTS AND RETURNING EMIGRANTS ONLY. FROM THE THIRD QUARTER OF 1996 TO THE PRESENT, "OTHER" INCLUDES NET NON-PERMANENT RESIDENTS AND RETURNING EMIGRANTS LESS NET TEMPORARY EMIGRANTS (FORMERLY CALLED TEMPORARY ABROAD).

(2) ANNUAL ESTIMATES ARE AS OF JULY 1ST.

DATA SOURCE: STATISTICS CANADA

MANITOBA BUREAU OF STATISTICS
JUNE 18, 2014