

August 2012

QUESTION: What is the number of immigrants *intending to work*¹ as nurses² who landed in the timeframe of 2005-2009? Which CMA³ cities in Ontario do they plan to settle in? What are the top source countries among them?

ANSWER:

Table 1 below shows province of destination among immigrants who landed in Canada between 2005 and 2009 who intend to work as nurses. This table shows that Ontario, Quebec and British Columbia are top provinces of destination among these nurses. Table 2 below shows the number of landed immigrants with intended occupation as nurses in Ontario by their landing year. The number of people who intend to work in nursing occupations has increased from 2005 to 2009.

Table 1: Province of Destination among immigrants who intend to work as Nurses, 2005-2009

Province of Destination	Frequency	%
Yukon, Nunavut, Northwest Territories	24	0.5
British Columbia	948	20.9
Alberta	462	10.2
Saskatchewan	157	3.5
Manitoba	109	2.4
Ontario	1,478	32.6
Quebec	1,264	27.9
New Brunswick	23	0.5
Nova Scotia	54	1.2
Newfoundland, PEI ⁴	10	0.2
Total	4529	100.0

Table 2: Number of landed immigrants with intended occupation as Nurses, Ontario, 2005-2009

Landing Year	Nurses
2005	277
2006	267
2007	282
2008	308
2009	344
Total	1,478

¹ Occupation indicated refers to 'intended occupation' for immigrants upon landing and applying for permanent residence status. Thus, it does not indicate that immigrants in fact have jobs in these occupations after they settle.

² Nurses include those who stated intended occupation (NOC4) as 'Head Nurses and supervisors (NOC4=3151)' and 'Registered Nurses (NOC4=3152)'.

³ CMA stands for Census Metropolitan Area and is a geographical area mainly used by Statistics Canada. The Toronto CMA includes the City of Toronto, York Region, Peel Region and parts of other regions. For more information, see: <http://www12.statcan.ca/english/census06/reference/dictionary/geo009.cfm>.

⁴ Number has been suppressed because each province of destination is less than 10 cases.

Table 3 below shows top CMA cities in Ontario where these nurses settle. Within Ontario, most nurses settle in Toronto CMA (73.9%), followed by Ottawa (6.1%) and Hamilton (5.0%).

Table 3: Top 10 cities in Ontario where the nurses settle, 2005-2009

Top CMA		Frequency	%
1	Toronto	1050	73.9
2	Ottawa - Hull	87	6.1
3	Hamilton	71	5.0
4	Windsor	47	3.3
5	Kitchener	36	2.5
6	London	32	2.3
7	Oshawa	20	1.4
8	St.Catharines-Niagara	15	1.1
9	Kingston	12	0.8
10	All other cities in Ontario ⁵	50	3.5
	Total	1,420 ⁶	100.0

Table 4 below shows the top 10 source countries of immigrants who intend to work as nurses in Ontario and landed between 2005 and 2009. The Philippines is the top source country (30.6%) among these nurses, followed by India (10.4%) and the US (8.2%).

Table 4: Top 10 source country of birth in Ontario among those who intend to work as nurses and arrived to Canada between 2005 and 2009

Top Source country of birth	Frequency	%
1 Philippines	428	30.6
2 India	145	10.4
3 United States of America	115	8.2
4 Romania	58	4.1
5 China	56	4.0
6 England	50	3.6
7 South Korea	43	3.1
8 Jamaica	39	2.8
9 Ukraine	33	2.4
10 Nigeria	33	2.4
11 Iran	27	1.9
12 Russia	21	1.5
13 Japan	18	1.3
14 Trinidad & Tobago	16	1.1

⁵ Number has been suppressed because each city is less than 10 cases.

⁶ The total number in Table 3 does not match up with the total number in Ontario for Table 1 and 2 because of some missing cases in 'city of destination' variable.

15	Pakistan	14	1.0
16	Lebanon	13	0.9
17	Ghana	12	0.9
18	Poland	11	0.8
19	Scotland	10	0.7
20	Union of Soviet Socialist Republics	10	0.7
21	Kenya	10	0.7
22	All other countries ⁷	238	17.0
23	Total	1,400 ⁸	100.0

DATA SOURCE: Canada. Citizenship and Immigration Canada. Permanent Resident Data System (PRDS), 1980-2009.

These data are collected on the application for permanent residency and at arrival. While the research and analysis are based on data from Citizenship and Immigration Canada, the opinions expressed do not represent the views of Citizenship and Immigration Canada.

This data request was made by [CARE Centre for Internationally Educated Nurses](#).

The [Toronto Immigrant Employment Data Initiative \(TIEDI\)](#) seeks to assist organizations whose mandate includes the better integration of immigrants into Toronto's labour force. Such partner organizations include immigrant service agencies and advocacy groups, labour organizations, regulatory bodies, professional associations, training organizations, and credential assessment agencies. For further information, you can visit our website at, <http://www.yorku.ca/tiedi/> or contact the TIEDI Principal Investigator, Dr Philip Kelly (pfkelly@yorku.ca) or the TIEDI Project Coordinator, Stella Park (pstella@yorku.ca).

⁷ Number has been suppressed because each country of birth is less than 10 cases.

⁸ The total number in Table 4 does not match up with the total number in Ontario for Table 1 and 2 because of missing cases in 'country of birth' variable.