

July 2010

QUESTION: Do immigrants and Canadian-born with university degrees living in York Region work in occupations that match their education?

ANSWER:

Distribution (%) of university-educated 25-54 years old immigrants and Canadian-born by skill level, gender and period of immigration, York Region

	Canadian-born		Immigrants							
			Up to 1990		1991-1995		1996-2000		2001-2006	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Skill level 1	63.3	62.4	64.5	56.3	59.1	48.7	58.2	47.7	45.8	35.1
Skill level 2-3	21.4	20.7	21.6	23.1	20.9	23.9	22.8	23.8	25.0	21.6
Skill level 4-6	15.6	16.9	14.3	20.6	20.0	27.4	19.0	28.5	30.2	43.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NOTES:

Numbers rounded to the nearest 50. Totals may not add up due to rounding.
Data excludes managers and institutional residents.

DEFINITIONS:

Skill level: based on the second digit of the HRSD NOC 2006 code. NOC refers to the kind of work persons were doing during the reference week, as determined by their kind of work and the description of the main activities in their job. If the person did not have a job during the week prior to enumeration, the data relate to the job of longest duration since January 1, 2005. Persons with two or more jobs were to report the information for the job at which they worked the most hours.

Skill level 1: occupations usually require university education

Skill level 2-3: occupations usually require college or vocational education or apprenticeship training.

Skill level 4-5: occupations usually require secondary school and/or occupation-specific training.

Skill level 6: on-the-job training is usually provided for occupations.

More information on skill levels available at:

<http://www5.hrsdc.gc.ca/NOC/English/NOC/2006/Tutorial.aspx#8>

University-educated: includes bachelor's degree, university certificate or diploma above bachelor level, degree in medicine, dentistry, veterinary medicine or optometry, Master's degree or Earned doctorate degree

DATA SOURCE:

Statistics Canada. 2009. *2006 Census of Population* (master file). Using York University Research Data Centre (distributor). Released January 2009. <http://www.statcan.ca/cgi-bin/imdb/p2SV.pl?Function=getSurvey&SDDS=3901&lang=en&db=imdb&dbf=f&adm=8&dis=2> (Accessed July 2010) Accompanying documentation: Census codebook.

“While the research and analysis are based on data from Statistics Canada, the opinions expressed do not represent the views of Statistics Canada.”