



## Ranking Variables - Variable

This report provides information about some behaviour (or behaviours) that are present in an area where a single variable may be present. It presents a comparison between two behaviours or characteristics in a given area. For example, you could use this report to find areas that have a high number of males aged 25-29, that are also areas that have a high propensity to contain coffee drinkers. The assumption could then be made that the males in these areas are likely to be coffee drinkers.

**Variable:** DemoStats - 2017 - Household Population for Period of Immigration - 2012 to Present

**Threshold:** 25%

	%	Base %	Index
<b>Household Population 15 Years or Over by Educational Attainment</b>			
Household Population 15 Years Or Over	100.00	100.00	100
No Certificate, Diploma Or Degree	10.03	10.57	95
High School Certificate Or Equivalent	24.63	22.77	108
Apprenticeship Or Trades Certificate Or Diploma	9.51	7.67	124
College, CEGEP Or Other Non-University Certificate Or Diploma	12.93	16.04	81
University Certificate Or Diploma Below Bachelor	6.28	5.92	106
University Degree	36.63	37.03	99
Bachelor's Degree	22.14	23.21	95
Above Bachelor's	14.49	13.82	105

Area of Interest: Victoria

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This example is using the Household Population for Period of Immigration—2012 to Present as way to find areas with recent immigrants. The threshold has been set to 25% to select the top 25% of the dissemination areas (DAs) where the first variable is present. In the background, it calculates the % Composition for all the DAs in the Area of Interest and Ranks them from highest to lowest and then picks the top 25%. That top 25% of DAs is then used to look at the presence of the other variable(s). In this example, some educational variables were chosen to get a sense of education level of the recent immigrants. The index column is what should be focused on, indicating whether the top 25% of DAs are above or below average for each variable. Areas with a higher proportion of recent immigrants also have an above average (Index of 124) proportion or household population aged 15+ with Apprenticeship or Trades Certificates or Diplomas. You could infer from this that recent immigrants in this areas have above average rates for Apprenticeship or Trades Certificates or Diplomas. The base % column indicates that 7.67% of the total household population in Victoria have a Apprenticeship or Trades Certificate or Diploma. The % column indicates that 9.51% of the household population in the top 25% of DAs in Victoria have Apprenticeship or Trades Certificate or Diploma.

**%** The percentage of the people in the top 25% of Dissemination Areas (based on the threshold that was chosen when running the report) that do the activity or make up the variable.

**Base %** The percentage of population in the Area of Interest that do the activity or make up the variable.

**Index ((% ÷ Base %) × 100)** A measure of how similar or different the top 25% of Dissemination Areas (based on the threshold that was chosen when running the report) are from the Area of Interest. An index above 100 or below 100 indicates that the variable is above or below average respectively, in the threshold level of Dissemination Areas, compared to the areas of interest.