REBEL PIONEER CREATOR DEFENDER ADVENTURER EXPLORER

A Manitoba Success Story? Understanding Immigration through Data and Evidence

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Objectives of Today's Presentation

- PROJECT OBJECTIVES: to better understand the settlement experiences of immigrants in western Canada and how they may compare to immigrants in other western provinces
 - Labour market, service use, social integration, language
- TODAY'S OBJECTIVES
 - Examine and compare various outcomes among immigrants in Manitoba and the rest of Canada with special attention to: labour market, service use and sense of belonging



Datasets used

- Pan Canadian Settlement Survey (N=20,818) and Western Canadian Settlement Survey (N=3,006)
- Random samples drawn from a CIC data file
 - Telephone survey conducted in late 2012-early 2013
 - Response rates: between 24.6% and 38.0%

IMDB

- Landings records (LIDS) combined with tax files for all immigrants and refugees landing between 1980 and 2012
- Census of the population
- Longitudinal Survey of Immigrants to Canada (2004)
 - Followed 5,000 immigrants for their first two years in Canada (landing between 2002-2004)

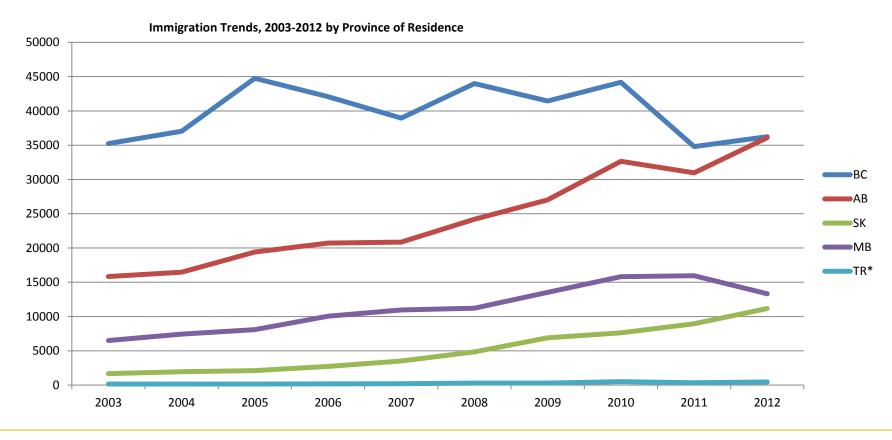


How representative are the surveys?

- Surprisingly good match between IMDB (Census of immigrants) and the other surveys
- Western Canada Settlement Survey
 - Under-represented female economic class dependents
 - Over-represented female economic class principal applicants
 - Under-represented male and female refugees
- Pan Canadian Settlement Survey
 - Under-represented men from BC
 - Over-represented women from SK and MB
 - Over-represented men from SK and MB

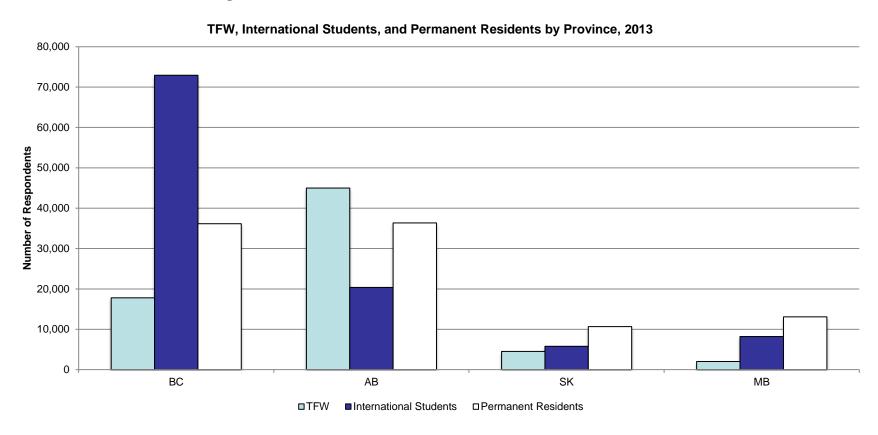


Immigrant Arrivals by Province, 2003-12





TFW, International Students, & Permanent Residents by Province

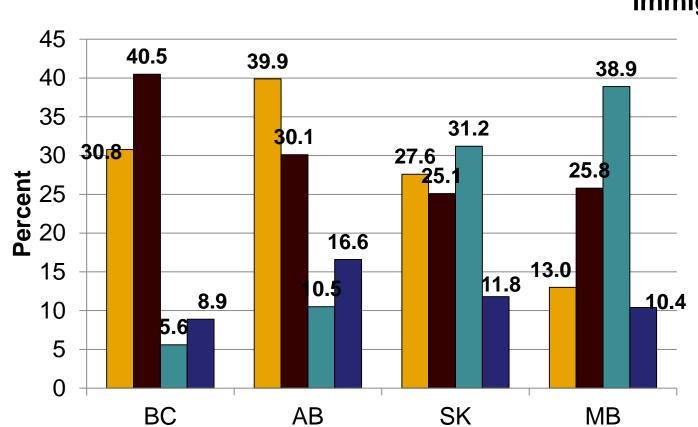




Select demographics from Western Canada Survey

■ Family Class

■ Refugee



■ Skilled Worker/ Professional

Provincial Nominee

Percent rural immigrants, by province

- BC 5.5%
- AB 12.7%
- SK 16.3%
- MB 8.2%

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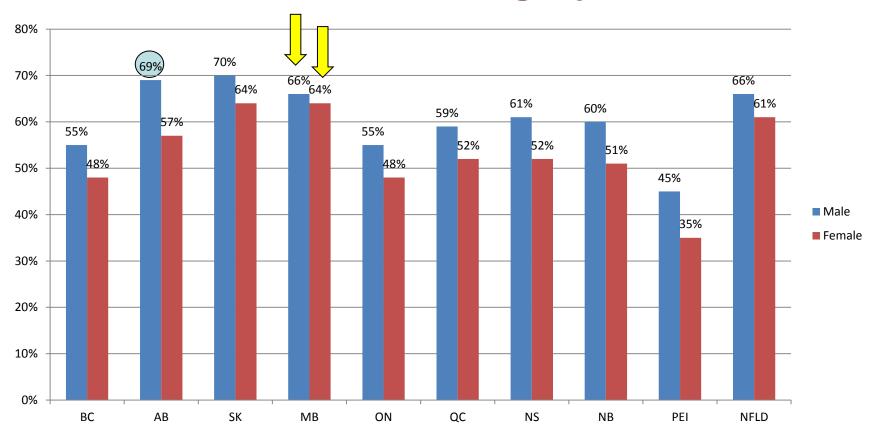
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Labour Force Measurements



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It is relatively easy for immigrants to find information related to finding a job in Manitoba

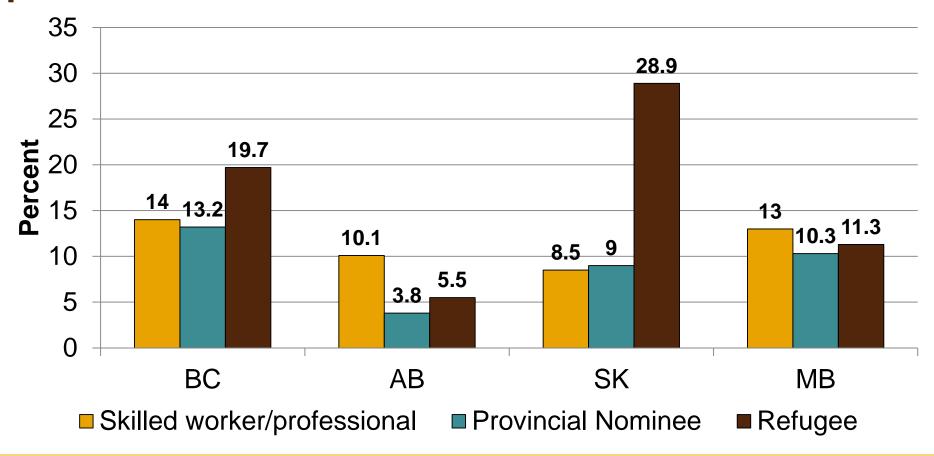


Source: Pan-Cdn

 X^2 (Male) = 158.677 df= 18 $P \le 0.000$; X^2 (Female) = 172.974 df= 18 $P \le 0.000$



Unemployment rate by immigration class and province





Urban residents in Manitoba feel lack of Canadian experience makes it difficult for them to find work

Difficulty finding a job due to lack of Canadian experience by Urban Residence and Province of Residence

	P	Total			
	ВС	AB	SK	MB	
Urban	63.3%	41.4%	45.7%	66.6%	881 (56.0%)
Rural	36.7%	58.6%	54.3%	33.4%	692 (44.0%)
Total	431	365	289	488	1573
	(100%)	(100%)	(100%)	(100%)	(100%)

Some newcomers would like more connections with employers

Connections with possible employers as being helpful prior to arrival by
province of residence

		Province of Residence				
	<u>BC</u>	<u>AB</u>	<u>SK</u>	<u>MB</u>	Total	
No	57.8%	44.2%	46.7%	59.2%	1488 (52.1%)	
Yes	42.2%	55.8%	53.3%	40.8%	1368 (47.9%)	
Total	682 (100%)	755 (100%)	642 (100%)	777 (100%)	2856 (100%)	

Source: WCSS, 2013. $X^2 = 50.613$, df=3, P≤0.01



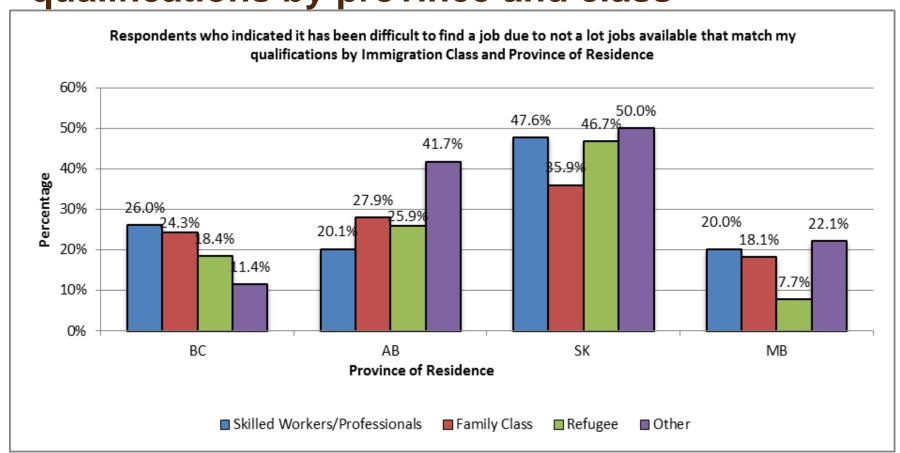
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Foreign Qualification Recognition

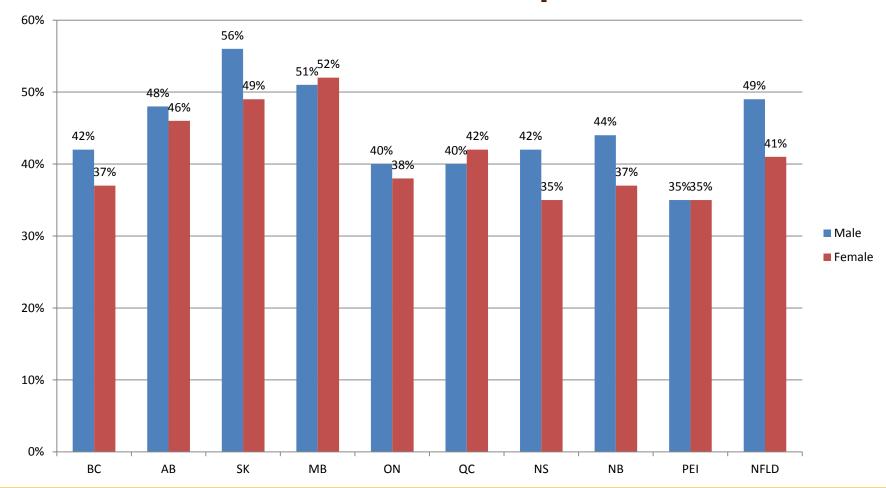


Trouble finding work that matches my qualifications by province and class





SK & MB more satisfied with pre-arrival FQR



PCSS, 2013 X^2 (Male) = 122.358 df= 18 P \leq 0.000; X^2 (Female) =108.970 df= 18 P \leq 0.000



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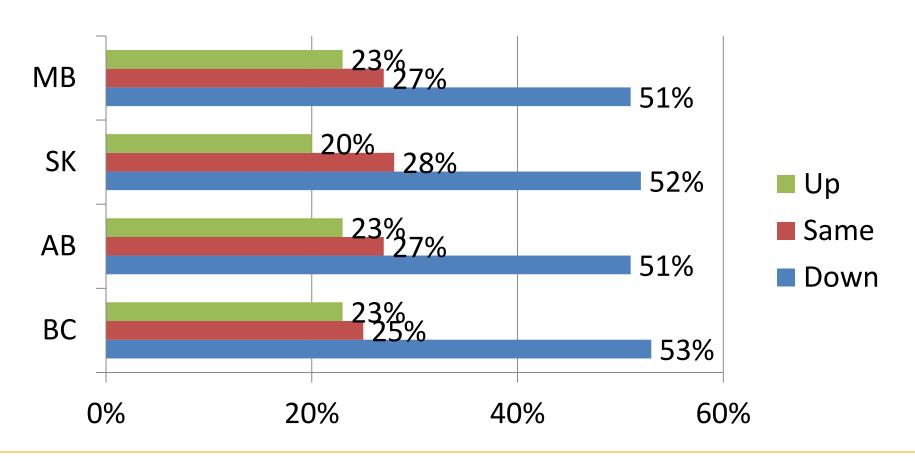
Post-arrival job status, immigrants compared to Canadian-born

	<u>Imm</u>	Born in Canada	
	Pre-arrival	Post-arrival	
NOC A	47%	28%	37%
NOC B	30%	27%	26%
NOC C	21%	31%	28%
NOC D	2%	14%	9%

Among university-educated immigrants, 43% of females and 35% of males worked in occupations requiring a high school education or less. In comparison, only 15% of university-educated Canadian-born worked in occupations requiring high school education or less.

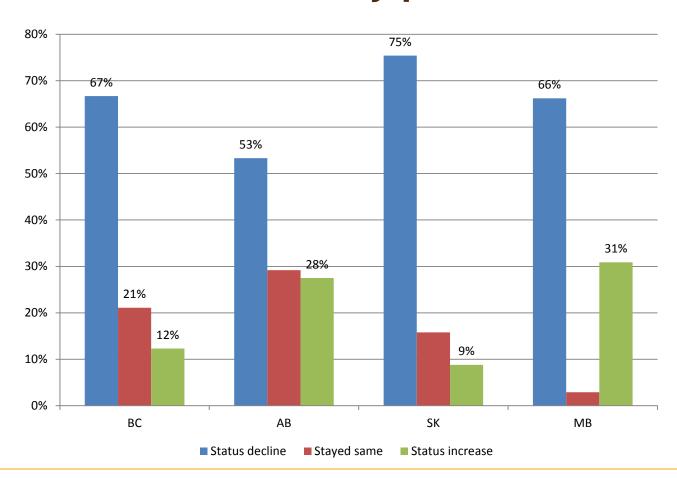


Change in post-arrival skill level by province





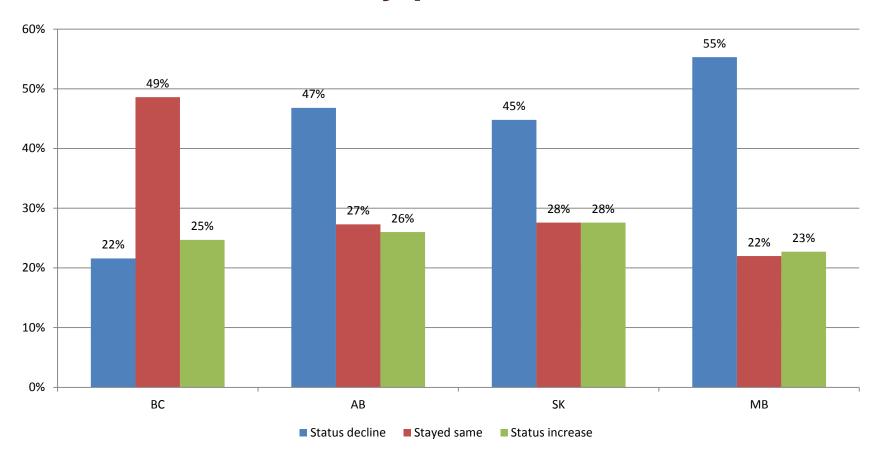
Job Status Decline by province REFUGEES



Source:WCSS X²=35.927 P<0.01



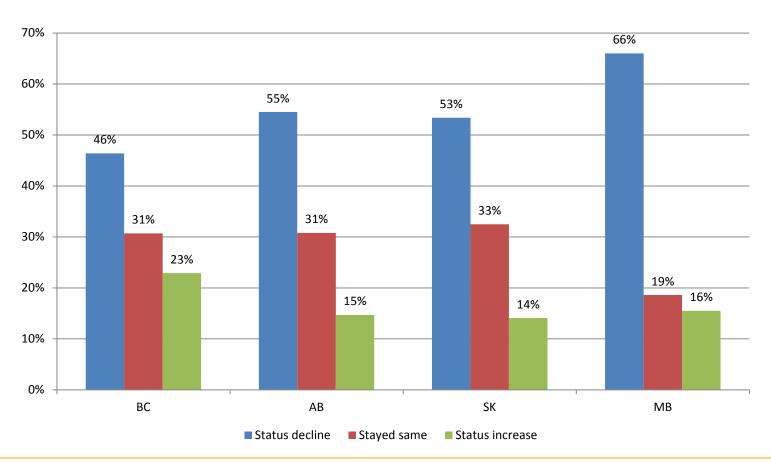
Job Status Decline by province: PN



Source:WCSS $X^2=19.454$ P<0.01



Job status decline by province: Skilled/Prof Worker



Source:WCSS $X^2=15.227$

P<0.01

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Community Integration & Settlement Service Indicators



Immigrants in SK & AB have strongest sense of belonging, but MB not far behind

Sense of Belonging by Province of Residence						
		Total				
	<u>BC</u>	<u>AB</u>	<u>SK</u>	<u>MB</u>	<u>Total</u>	
Weak	5.8%	2.5%	3.7%	4.7%	4.1%	
Moderate	24.6%	16.7%	16.2%	22.0%	19.9%	
Strong	69.6%	80.8%	80.0%	73.4%	75.9%	
Total	100%	100%	100%	100%	100%	

Source: WCSS, 2013 χ²=35.124, df=6, P≤0.01

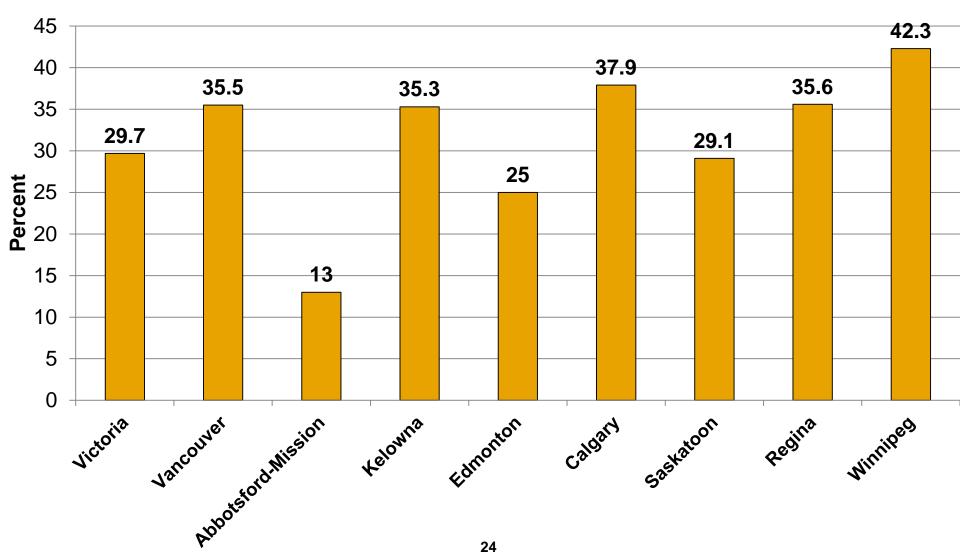


Rural dwellers in Manitoba have highest belonging

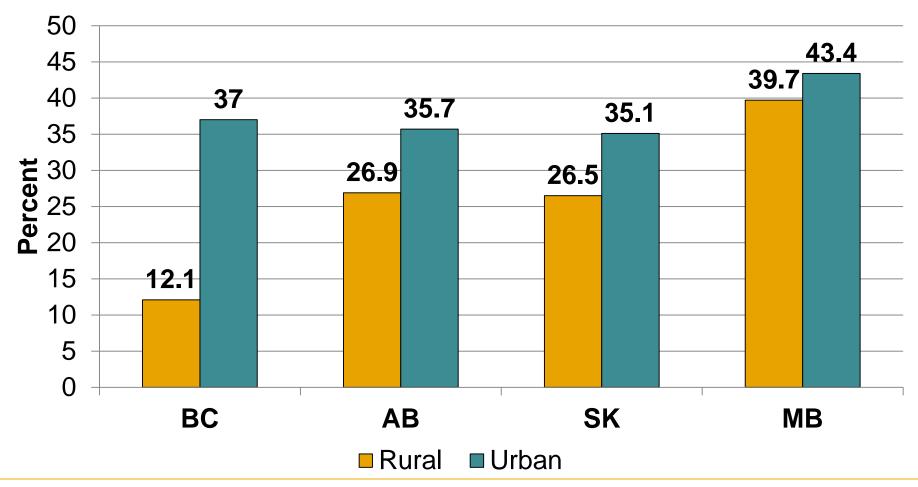
		BC	AB	<u>SK</u>	<u>MB</u>	<u>Total</u>	
Rural	Weak	2.7%	1.1%	1.0%	3.1%	1.7%	
	Moderate	16.2%	11.6%	20.2%	9.4%	14.7%	
	Strong	81.1%	87.4%	78.8%	87.5%	83.7%	
	Total	100%	100%	100%	100%	100%	
Urban	Weak	6.1%	2.8%	4.3%	4.9%	4.5%	
	Moderate	24.9%	17.6%	15.8%	23.3%	20.6%	
	Strong	69.0%	79.7%	79.9%	71.8%	74.9%	
	Total	100%	100%	100%	100%	100%	



Service use by urban area



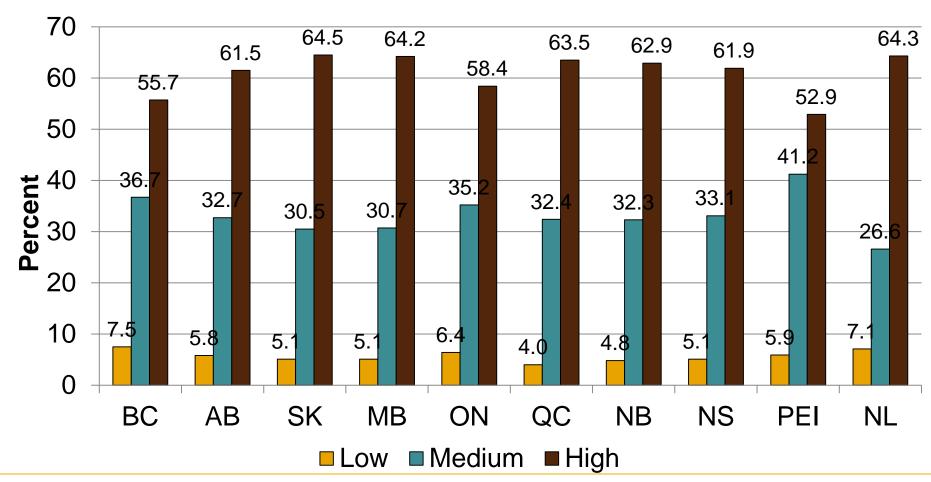
Service access by province and rural/urban



Source: WCSS, 2013 χ^2 (Rural) =8.595, df=3, p≤ =0.035; χ^2 (Urban) =11.945, df=3, p≤ =0.01



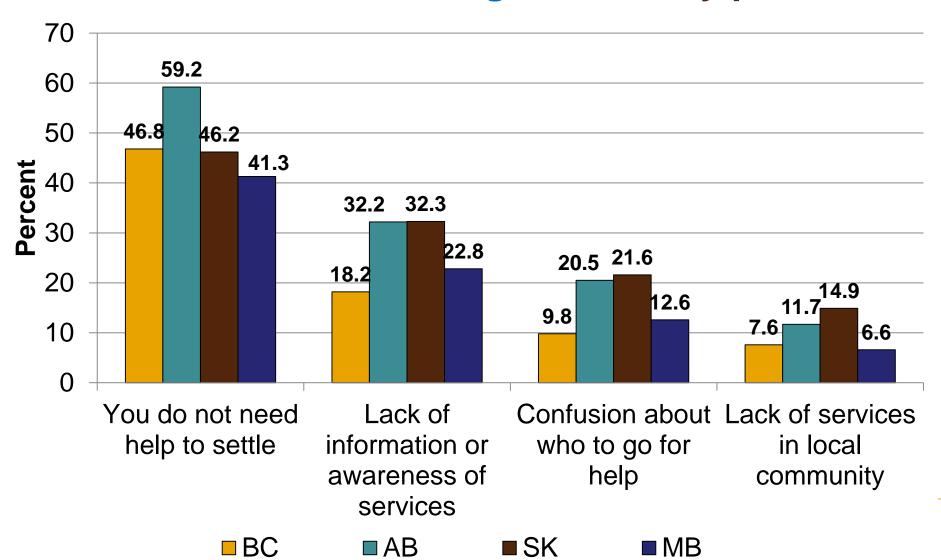
Satisfaction with services received by province



Source: Pan-Canadian Settlement Survey, 2012. χ^2 =74.581, df=18, P≤0.01

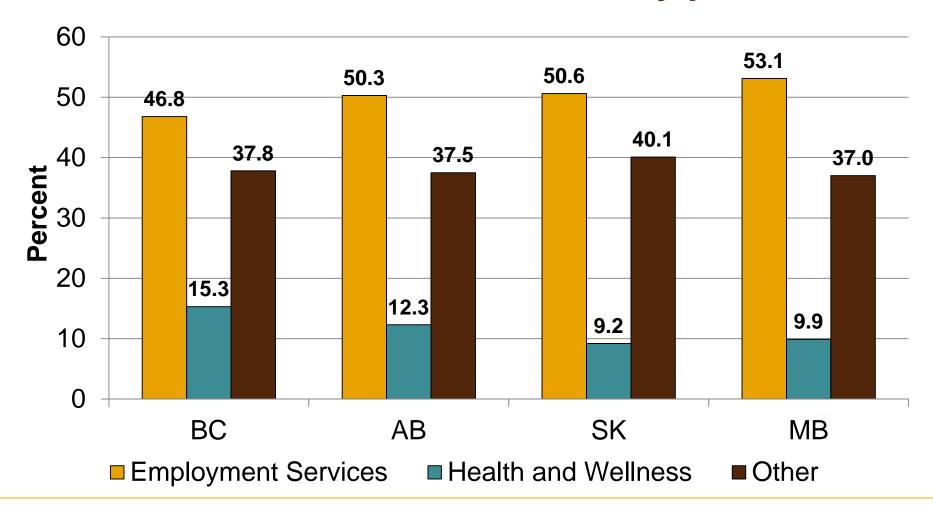


Reasons for not accessing services by province



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Services most needed after arrival by province



Source: WCSS, 2013. χ^2 = 16.133, df=6, P≤0.013



Why does province of residence matter?

- Structure of immigration policy and settlement funding
 - Changes to the funding and structure of settlement services (moving from a provincially-run to centralized control)
- Demographics are changing
 - More immigrants moving to Canada's west than ever before
 - More immigrants living outside of Canada's largest CMAs
- Labour markets are different
 - Alberta has been relying on TFWs for much longer than other provinces (TFWs cannot access services)
 - Strong mismatch between skills and job, especially among those living in rural areas



Additional Findings, Reports and Information

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Selected Data Sources

- Alberta Labour. Immigrants in the Labour Force. Edmonton: Government of Alberta, 2014
- Citizenship and Immigration Canada. Evidence from the Pan-Canadian Settlement Outcomes Survey, 2012. Ottawa: CIC, January 2013.
- Citizenship & Immigration Canada IMDB Microdata File. Ottawa: CIC 2013.
- V. Esses, L. Hamilton, L. Wilkinson, L. Zong, J. Bucklaschuk and J. Bramadat. Western Canada Settlement Outcomes Survey. Calgary: CIC Western Region Office, June 2013.
- Statistics Canada Longitudinal Survey of Immigrants to Canada. Ottawa: Statistics Canada, 2007.
- Statistics Canada Annual Labour Force Survey, Ottawa: Statistics Canada, 2014
- Statistics Canada National Household Survey, Ottawa: Statistics Canada, 2014



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- Research assistants: Janine Bramadat, Palak Dhiman, Kaitlyn Fraser, University of Manitoba



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