

# Social Indicators and Trends

## Neighbourhood Profiles 2016



## Grants and Social Infrastructure Plan Meeting

# Outline

- 2016 census program
- Citywide social indicators and trends
- Neighbourhood profiles
  - Outline
  - Survey



# 2016 Census of Population

- **Restored mandatory long form:**
  - 93.5% response rate in Vancouver vs. 75.5% for voluntary 2011 NHS
- **Census topics:**
  - Population counts
  - Age, gender, dwelling types
  - Families, households, language
  - Income
  - Immigration, cultures, Indigenous peoples, housing
  - Education, labour, journey to work, migration
- **Additional data in progress:**
  - Vancouver local area data: <http://data.vancouver.ca>
  - Additional crosstabular data
  - Population group profiles

# Limitations of census data

## Reductive categories

- e.g. gender

## Topics not covered

- e.g. wealth, ability, health, social connections

## Uneven participation

- e.g. homeless, SROs, secondary suites

## Cultural appropriateness

- e.g. Indigenous communities





# From the headlines

## East Vancouver becoming less diverse, census shows

Mount Pleasant, Commercial Drive neighbourhoods have fewer visible minorities, census data show

By Roslin Hui and Tara Carman, CBC News | Posted: Oct 26, 2017 9:05 AM PT | Last Updated: Oct 26, 2017 2:10 PM PT



East Vancouver might have historically been hom

## 64% of Vancouver households still own their homes, says StatsCan



Kenneth Chan  
Oct 25, 2017 2:30 pm



According to the latest census data released by Statistics Canada today, the homeownership rate in Greater Vancouver is 63.6% — a few points below the national average of 67.8%.

But at seventh lowest, it was not the lowest in big three urban regions.

## Census 2016: Canada's seniors outnumber its children for first time in survey history

## Renter numbers grow in Metro Vancouver — but many are struggling

Over half of Vancouverites rent according to data from Statistics Canada.

## Census 2016: Toronto housing affordability now worse than Vancouver

## Census data reveals what Metro Vancouverites already know: rents are through the roof

After being rentminded, Lucas Gillingham moved into a smaller apartment as he's paying \$800 more per month.

Published on October 25, 2017 | Last Updated: October 25, 2017 10:02 PM PST

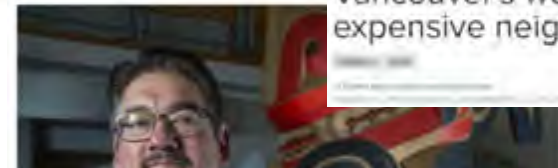


Financial district in Toronto, November

## Census: B.C. Aboriginal population grew 38 per cent over last decade

By Denise Penner  
More from Denise Penner

Published on October 25, 2017 | Last Updated: October 26, 2017 9:30 PM PST



## Editorial: Census gives us data to address pressing issues

VANCOUVER SUN EDITORIAL BOARD

Published on October 25, 2017 | Last Updated: October 25, 2017 10:02 PM PST



## Vancouver outstrips rest of Canadian cities for highest percentage of low-income households

Oct 25, 2017 11:48 AM PST

10.5 per cent of households in Vancouver live in low-income households, compared to 10.1 per cent in Toronto, 9.8 per cent in Montreal, 9.5 per cent in Ottawa, 9.2 per cent in Quebec, 8.9 per cent in Winnipeg, 8.6 per cent in Calgary, 8.3 per cent in Edmonton, 8.0 per cent in Vancouver, 7.7 per cent in Regina, 7.4 per cent in Saskatoon, 7.1 per cent in Winnipeg, 6.8 per cent in Vancouver, 6.5 per cent in Regina, 6.2 per cent in Saskatoon, 5.9 per cent in Winnipeg, 5.6 per cent in Vancouver, 5.3 per cent in Regina, 5.0 per cent in Saskatoon, 4.7 per cent in Winnipeg, 4.4 per cent in Vancouver, 4.1 per cent in Regina, 3.8 per cent in Saskatoon, 3.5 per cent in Winnipeg, 3.2 per cent in Vancouver, 2.9 per cent in Regina, 2.6 per cent in Saskatoon, 2.3 per cent in Winnipeg, 2.0 per cent in Vancouver, 1.7 per cent in Regina, 1.4 per cent in Saskatoon, 1.1 per cent in Winnipeg, 0.8 per cent in Vancouver, 0.5 per cent in Regina, 0.2 per cent in Saskatoon, 0.0 per cent in Winnipeg.

## Vancouver's west side tops 'most expensive neighbourhood' list

By Denise Penner

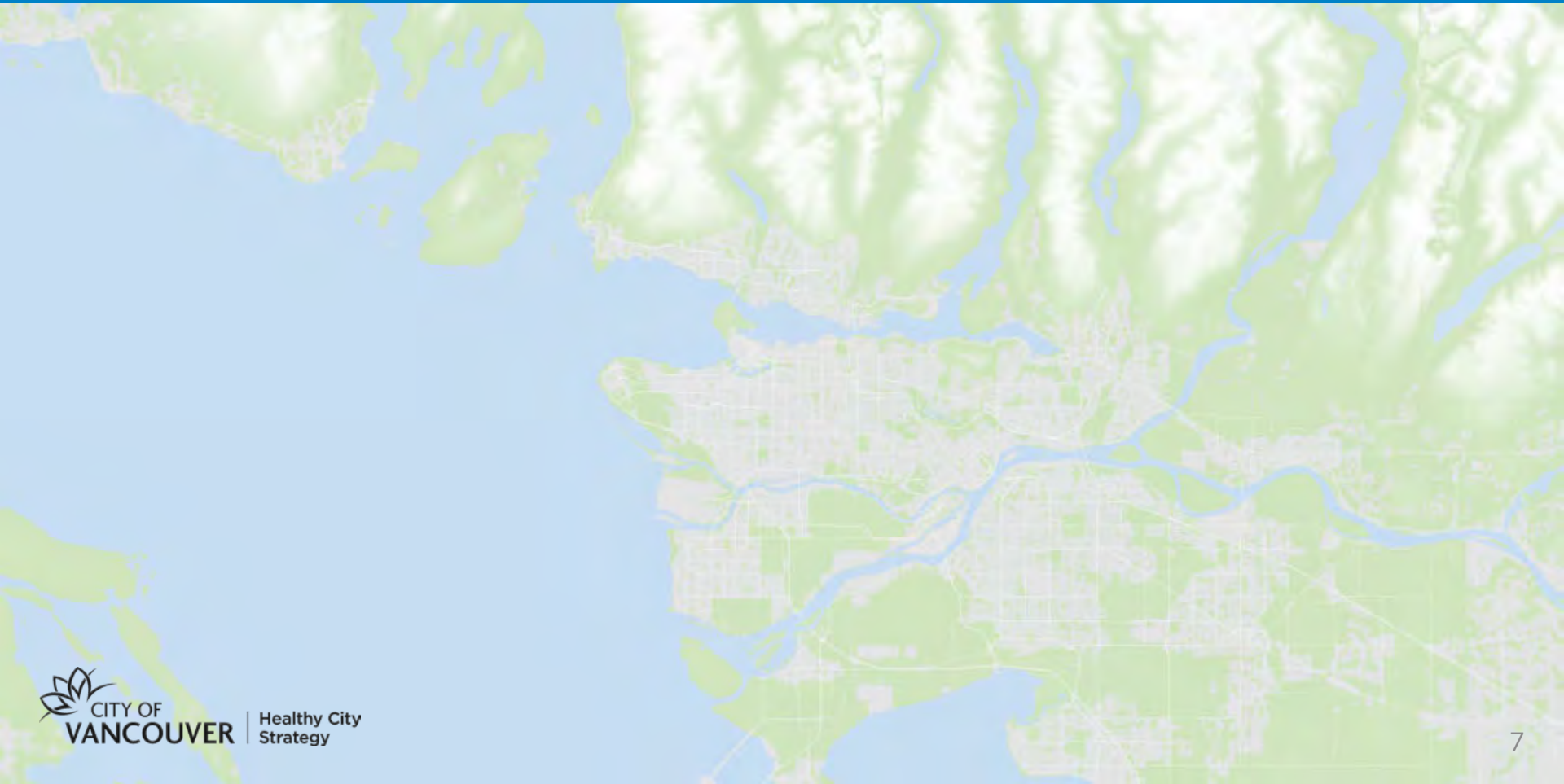
Published on October 25, 2017 | Last Updated: October 26, 2017 9:30 PM PST



# City Trends

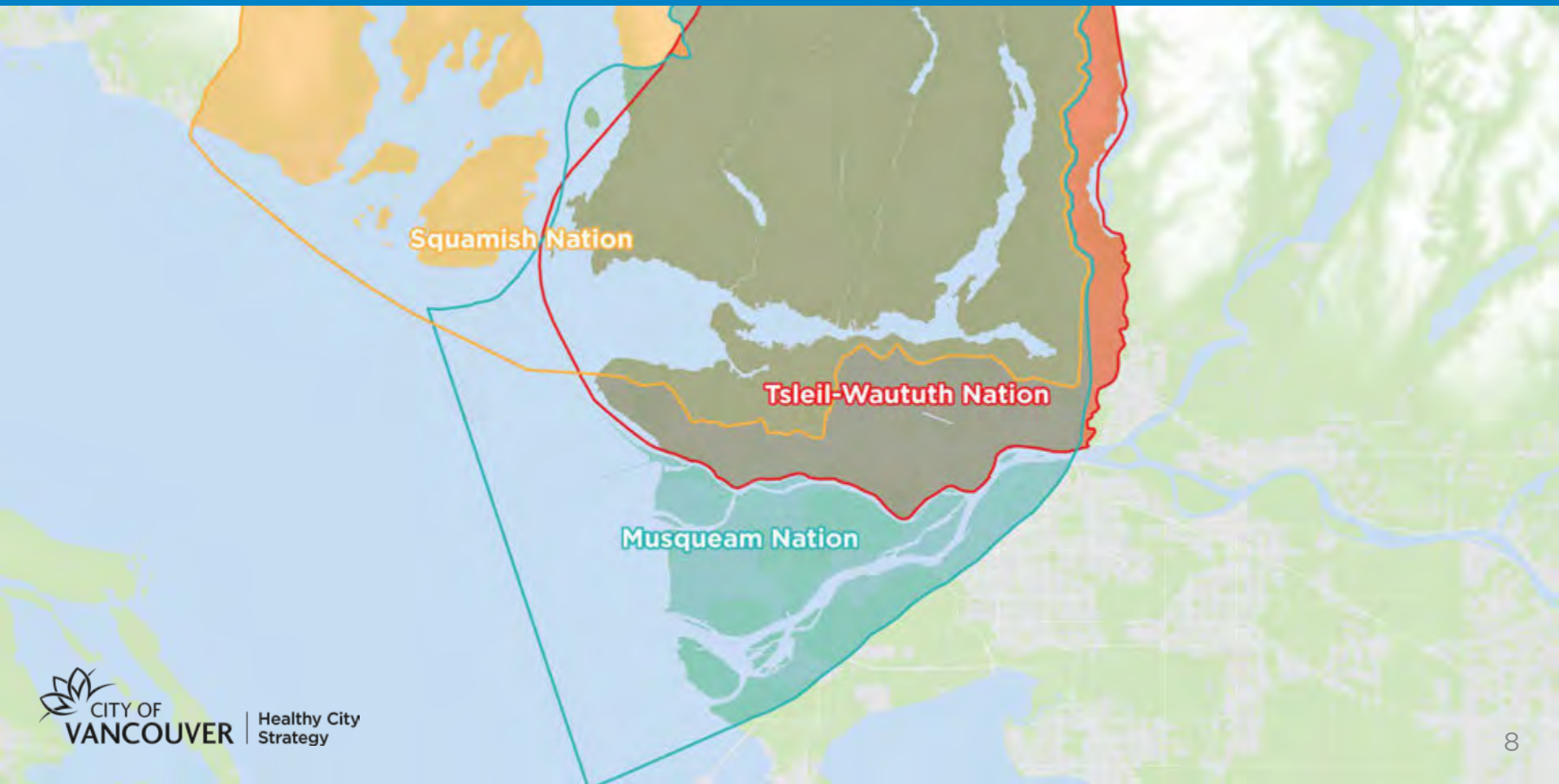


# Natural Setting



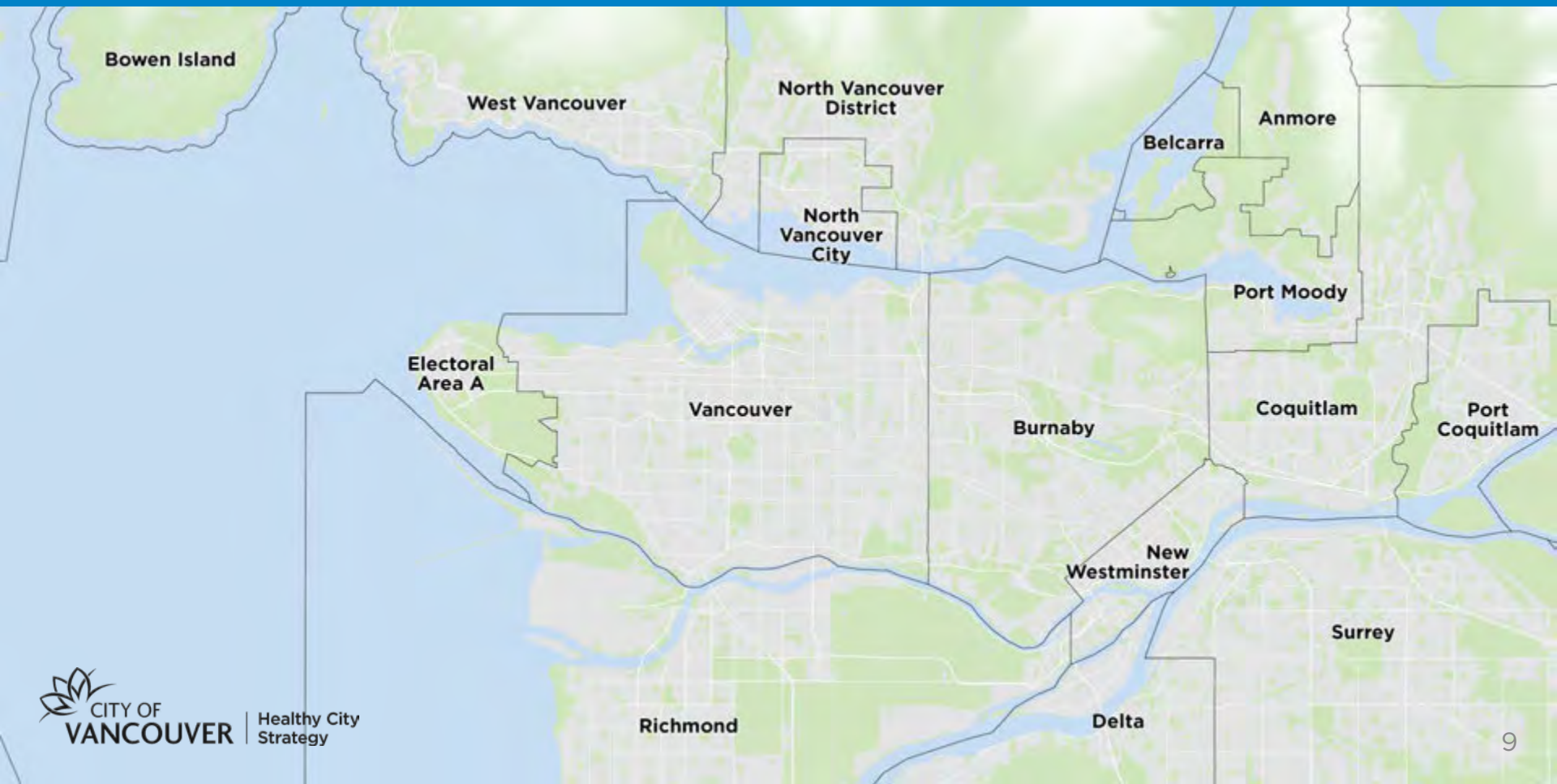


# Unceded Homelands

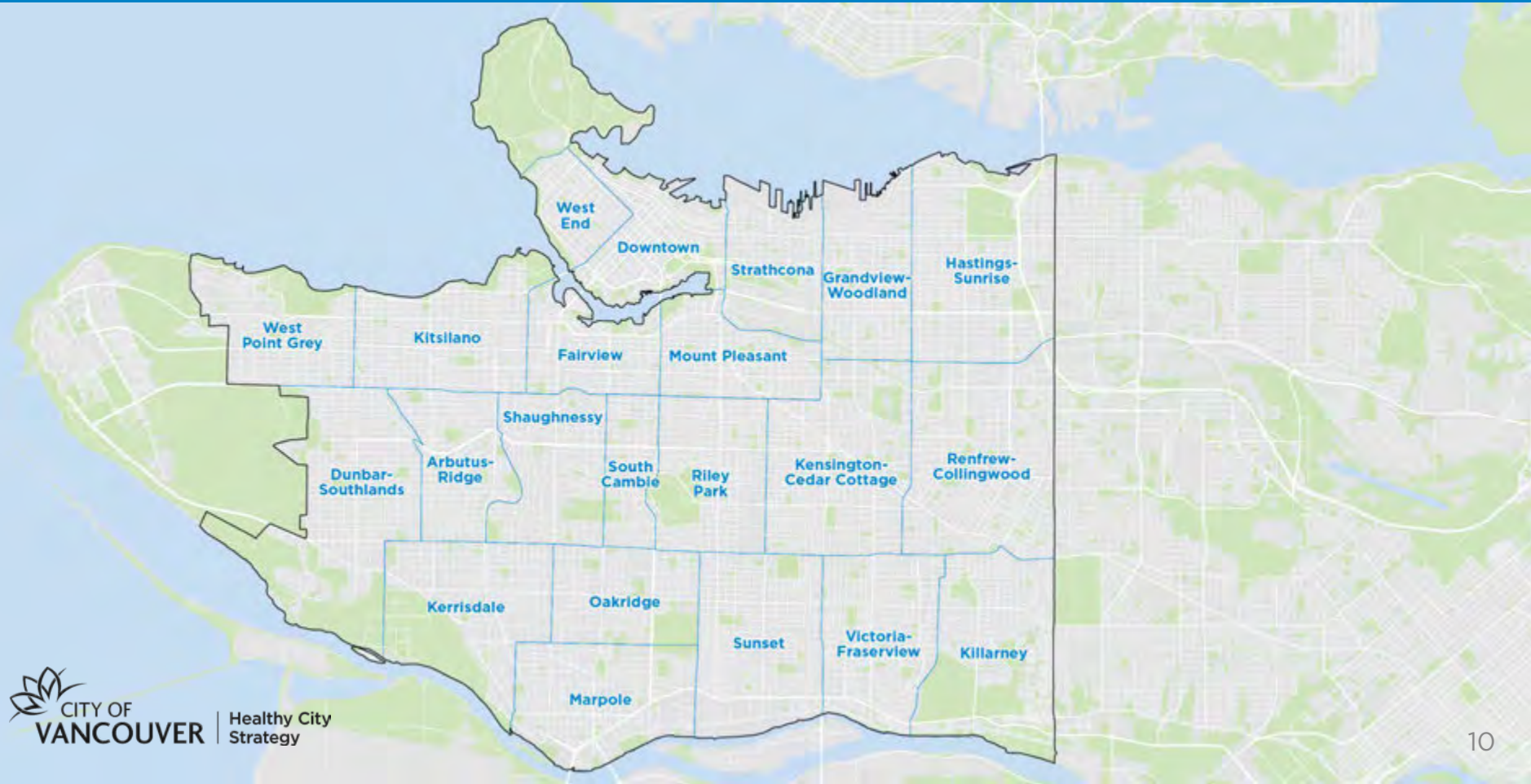




# The Urban Region



# City of Neighbourhoods





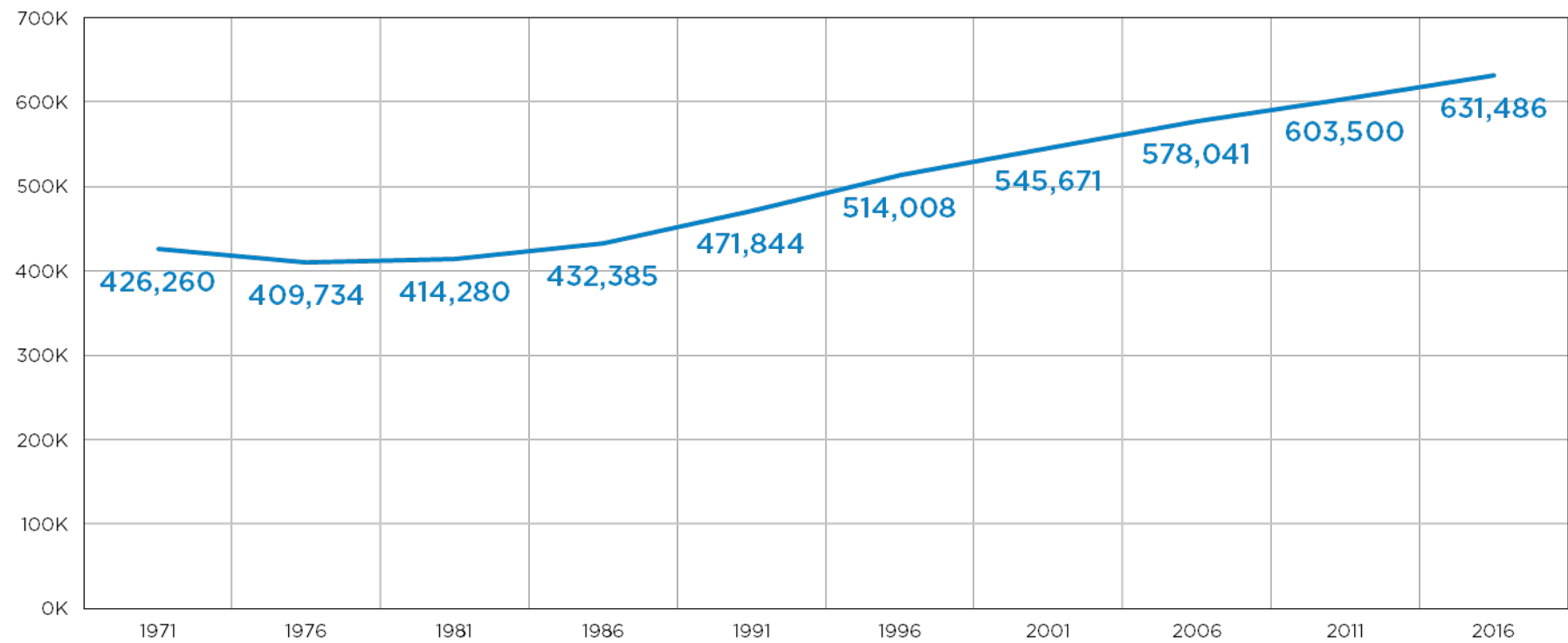


## Growth and Change



# Growing Population

City of Vancouver Population, 1971-2016

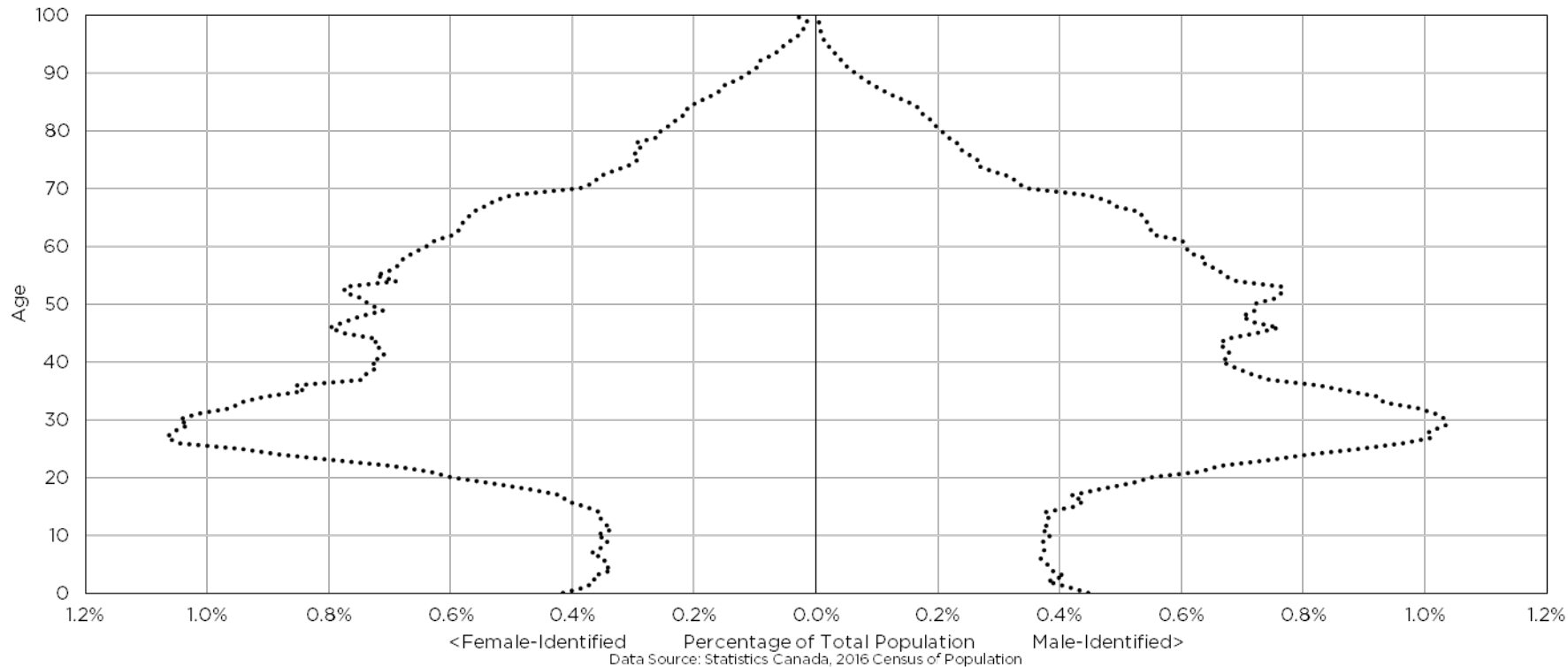


Data Source: Statistics Canada, Census of Population



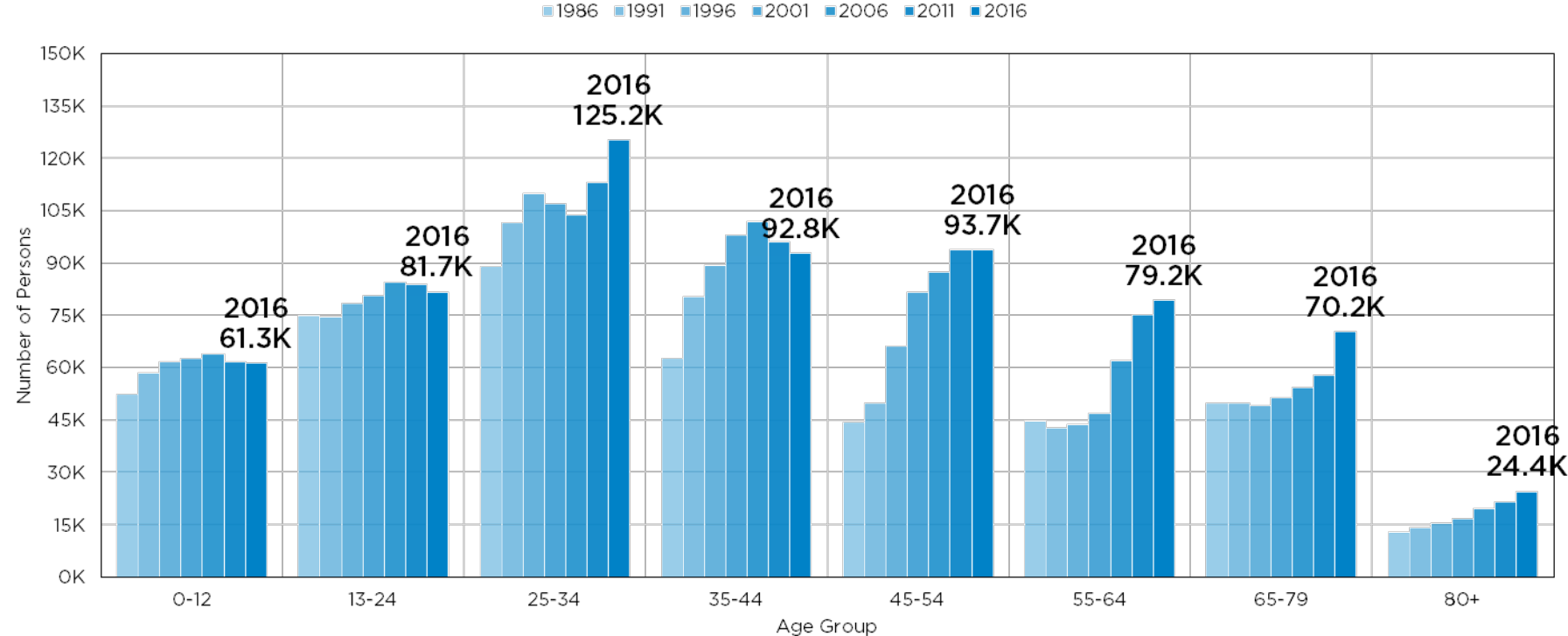
# City Demographics

City of Vancouver Population Distribution 2016



# Population Trends

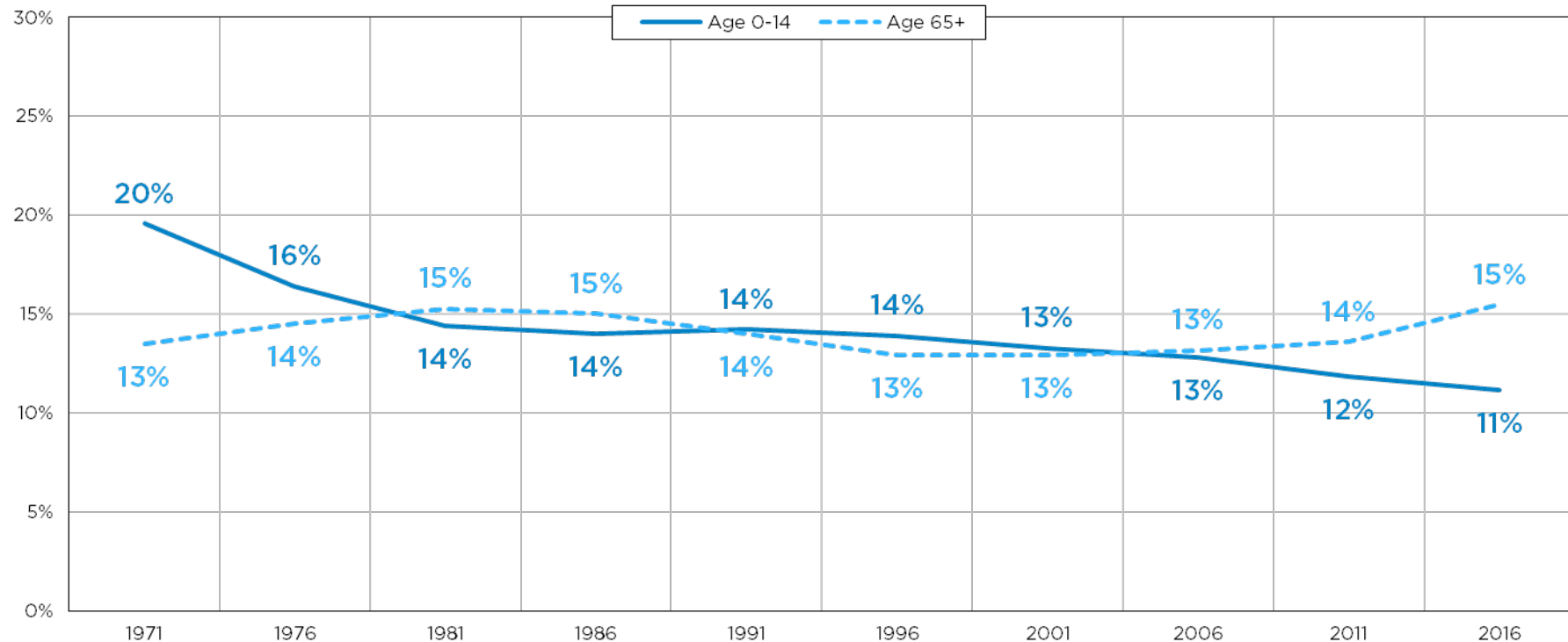
City of Vancouver: Population by Age Groups 1986-2016



Data Source: Statistics Canada, Census of Population

# An Aging Population

City of Vancouver Population by Selected Age Groups



Data Source: Statistics Canada, Census of Population

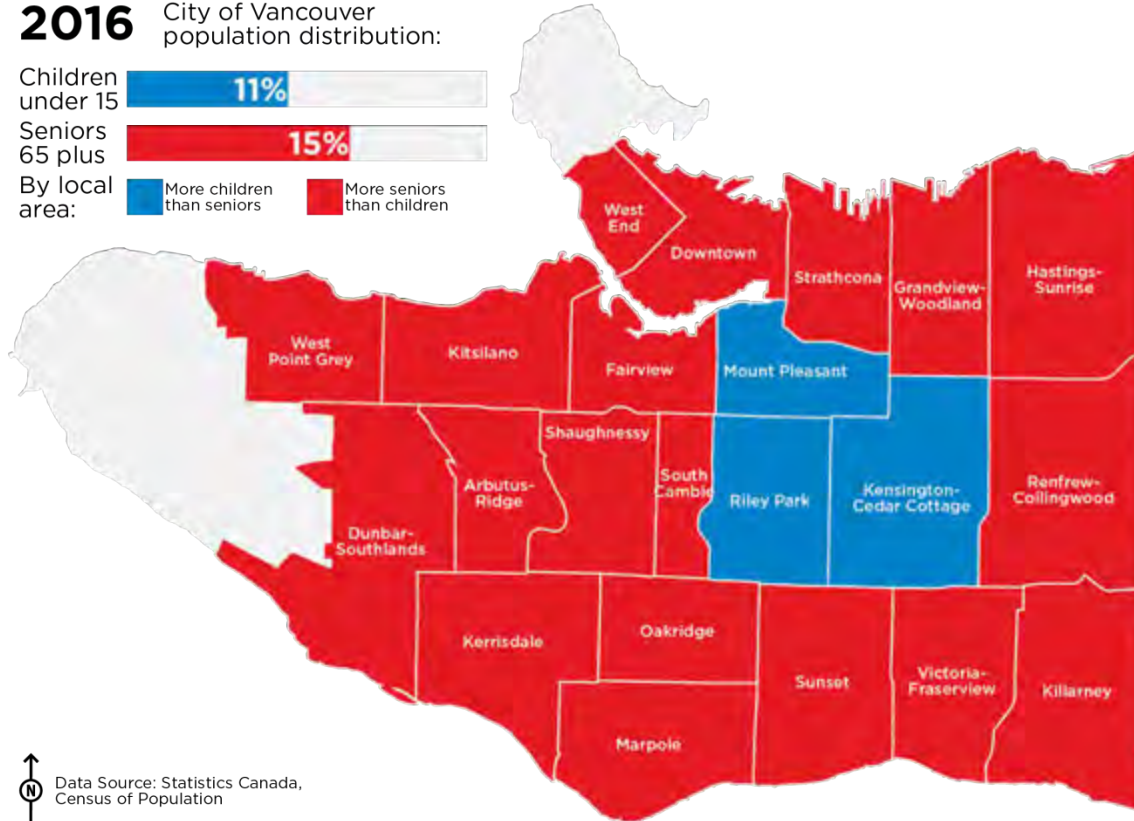
# An Aging Population

**2016** City of Vancouver  
population distribution:

Children under 15 **11%**

Seniors 65 plus **15%**

By local area:  
More children than seniors (blue)  
More seniors than children (red)





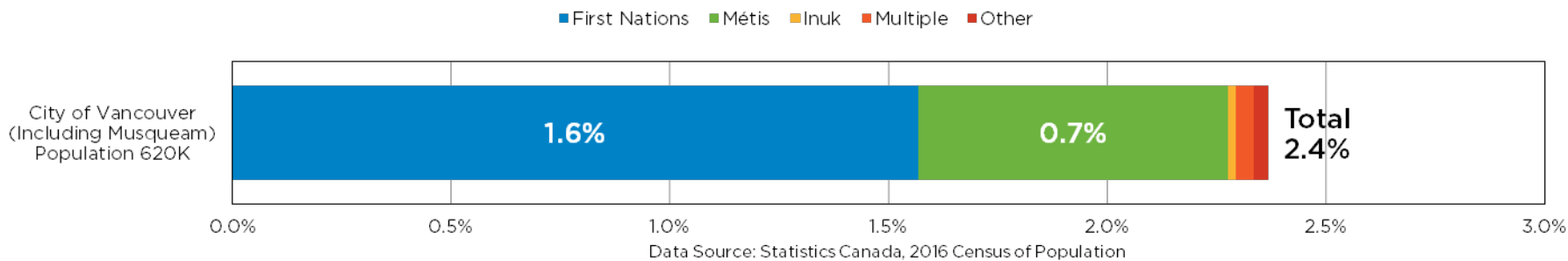


## Diversity and Difference

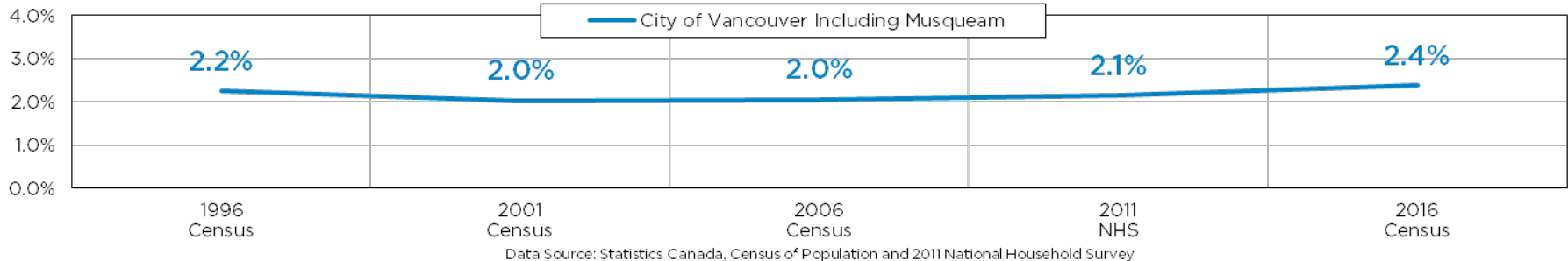


# Indigenous Identity

## City of Vancouver Population with Indigenous Identity

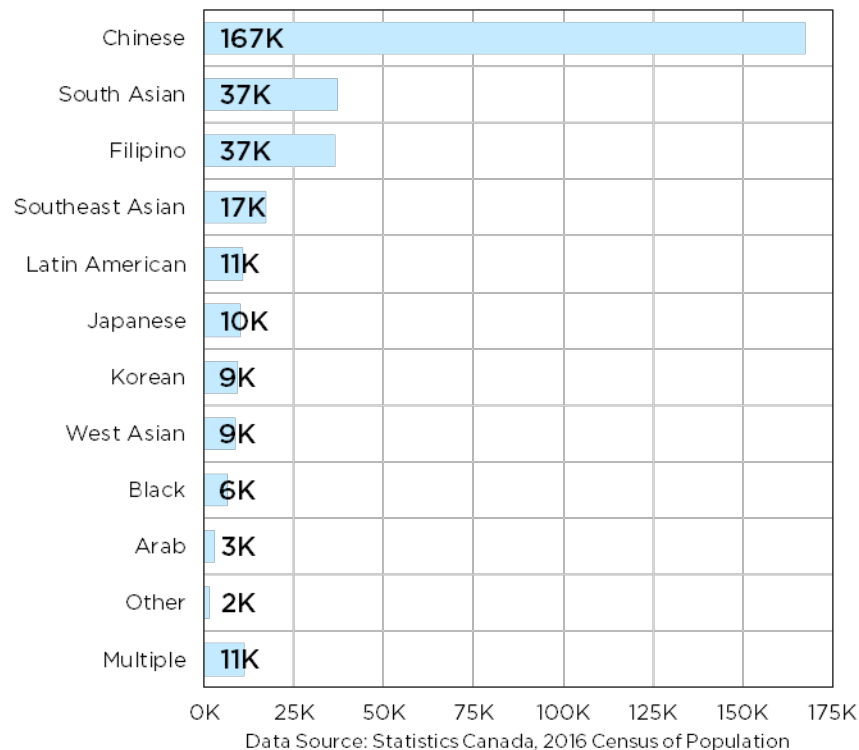


## Indigenous Identity Over Time

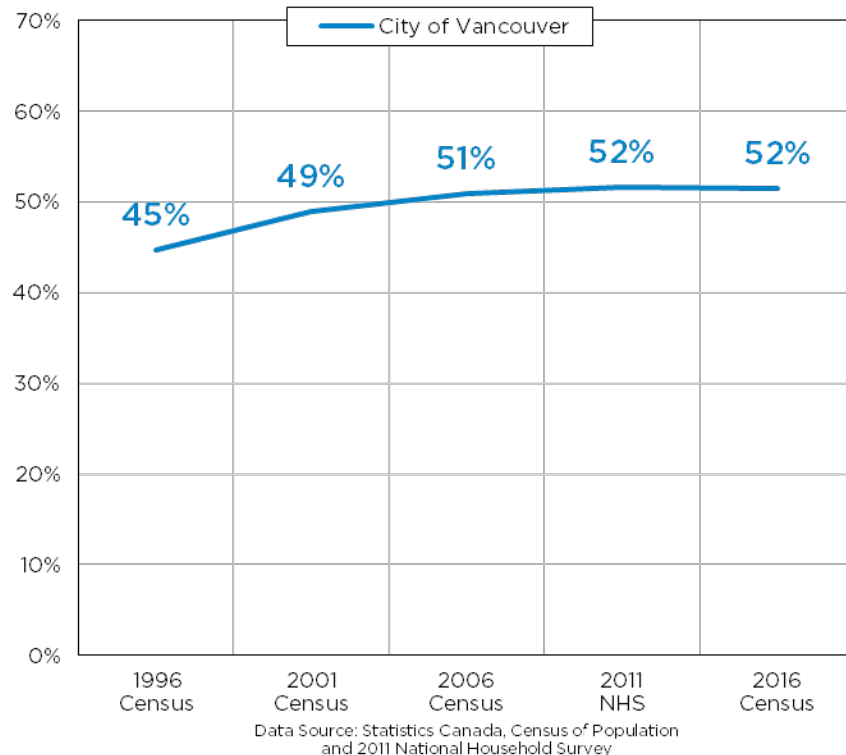


# Visible Minority Groups

## Vancouver Pop. by Visible Minority Group

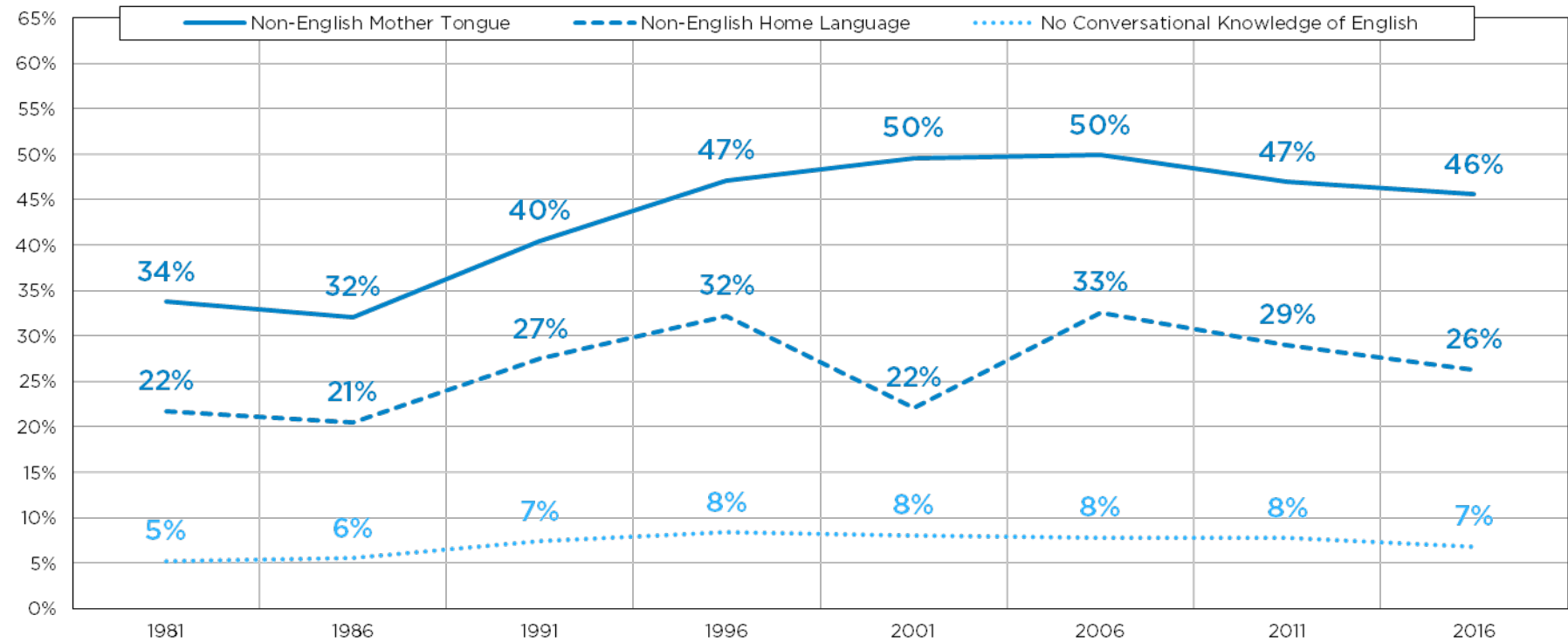


## Visible Minority Population



# Language Trends

Language Trends for City of Vancouver Population

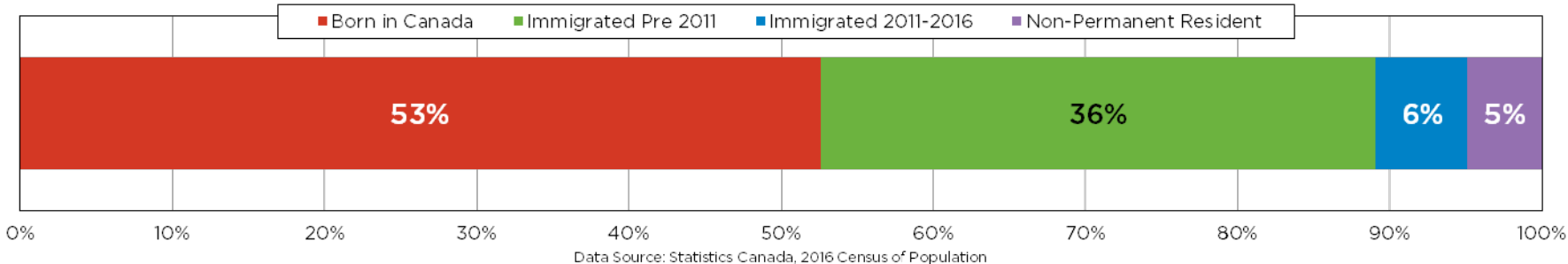


Data Source: Statistics Canada, Census of Population

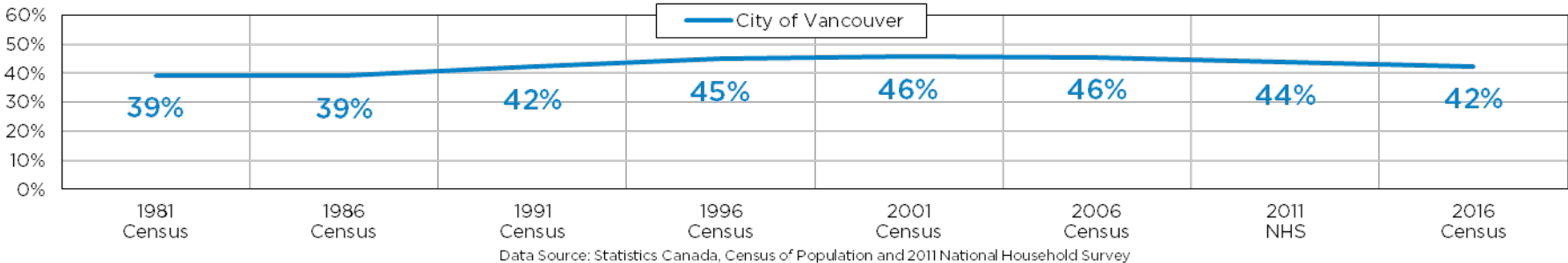


# Immigration Trends

City of Vancouver Population by Immigration Status

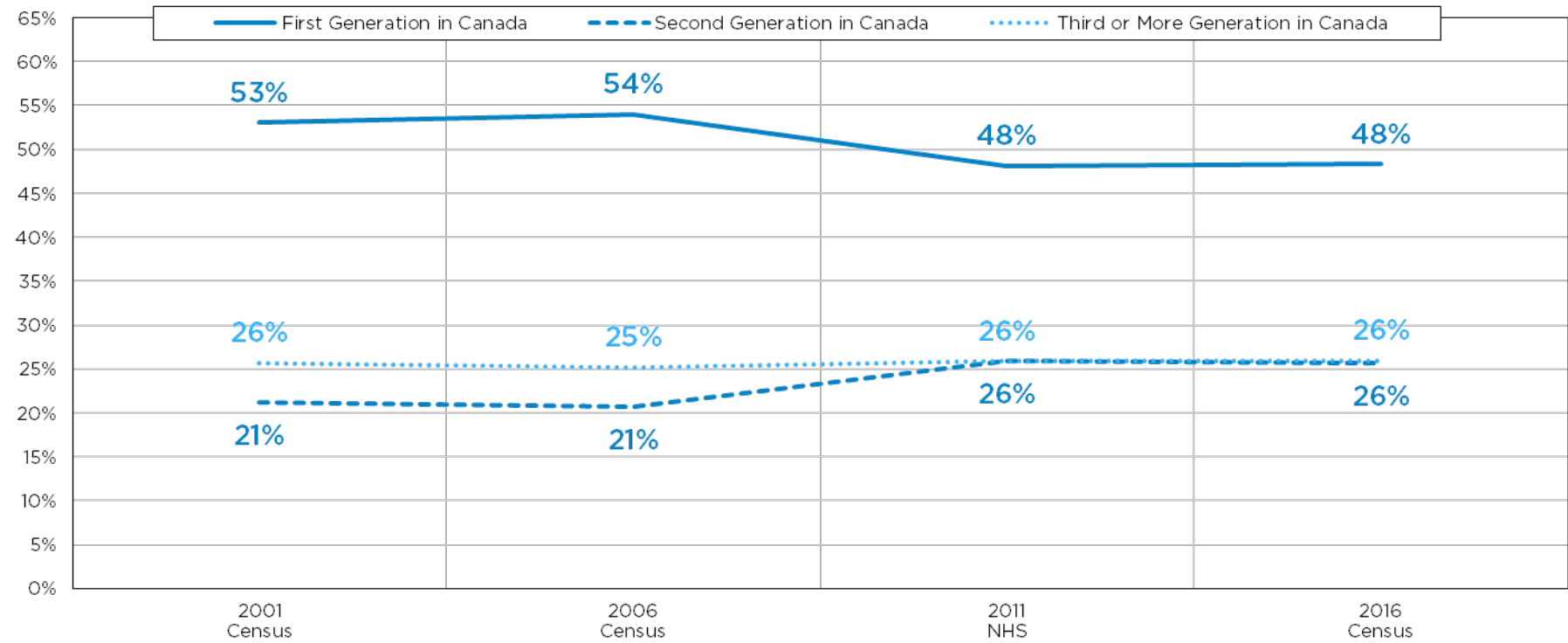


Immigrants as Percentage of Total Population



# Generations in Canada

Generation Status for City of Vancouver Population



Data Source: Statistics Canada, Census of Population and 2011 National Household Survey

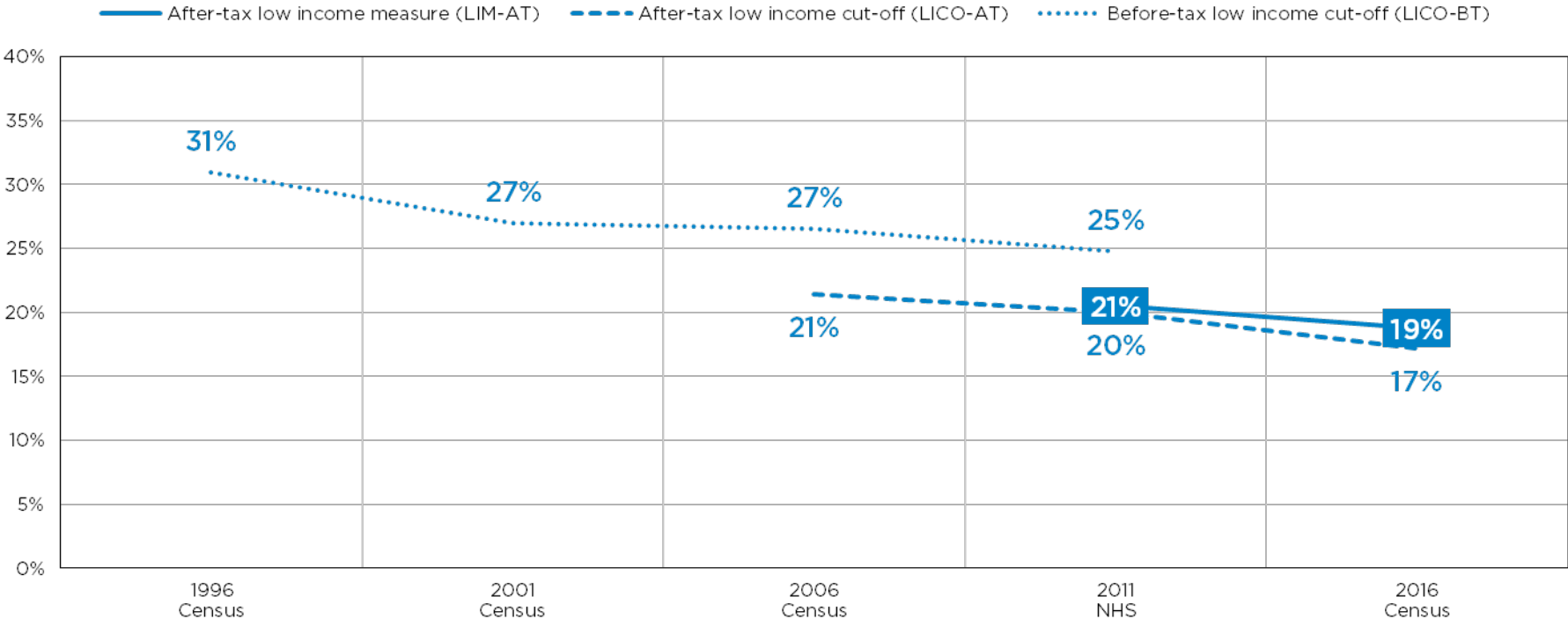


## Economy and Equity



# Low Income Trends

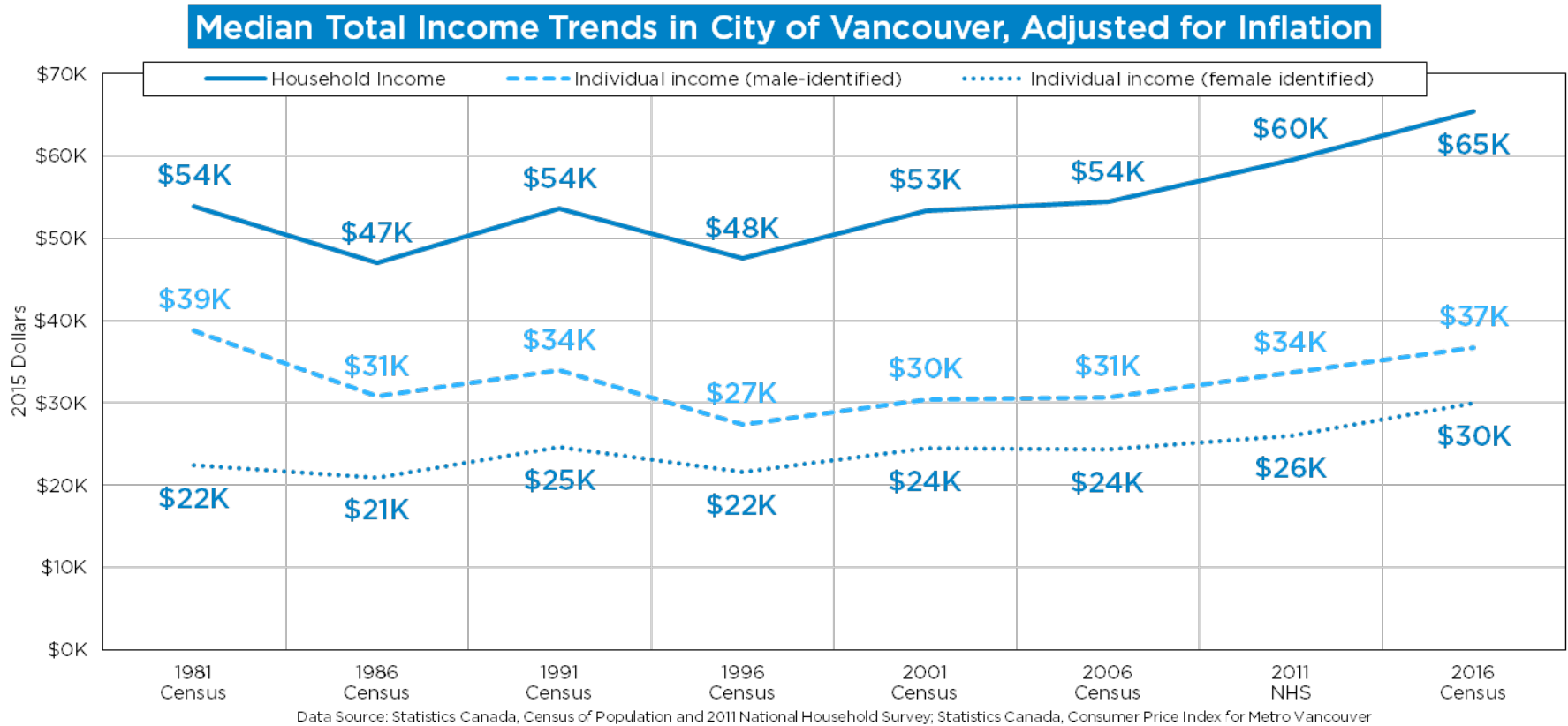
City of Vancouver: Selected Low Income Rates, 1996-2016



Data Source: Statistics Canada, Census of Population and 2011 National Household Survey.  
Some data accessed through Community Data Program, Canadian Council on Social Development

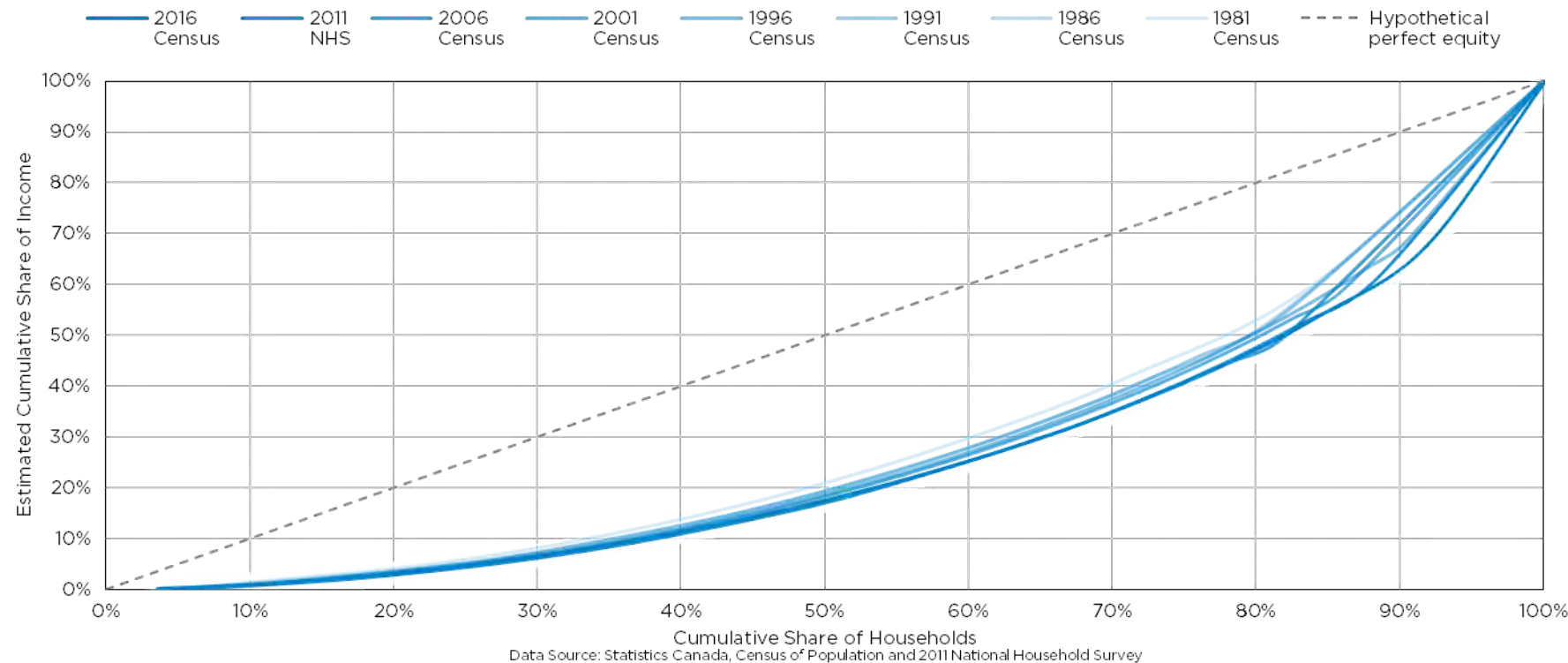


# Income Trends



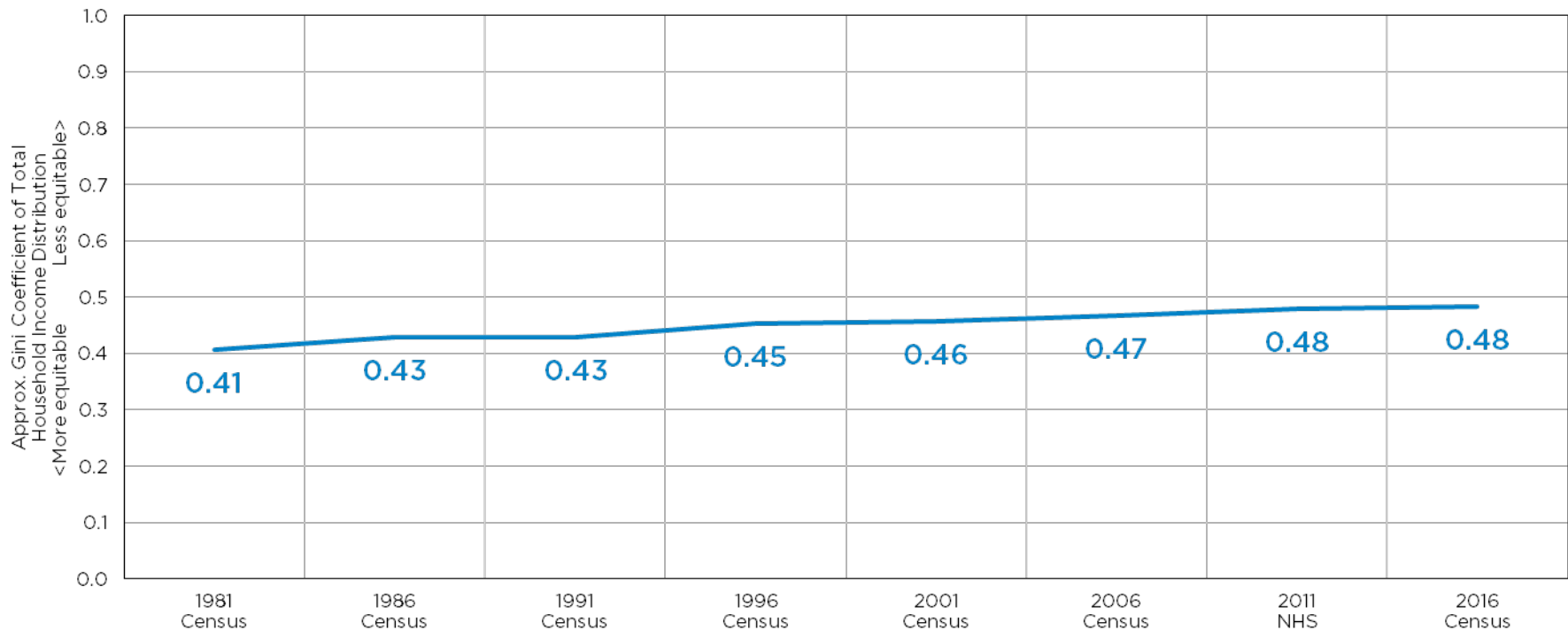
# Income Inequity

Model Lorenz Curve of Total Household Income, City of Vancouver



# Income Inequity

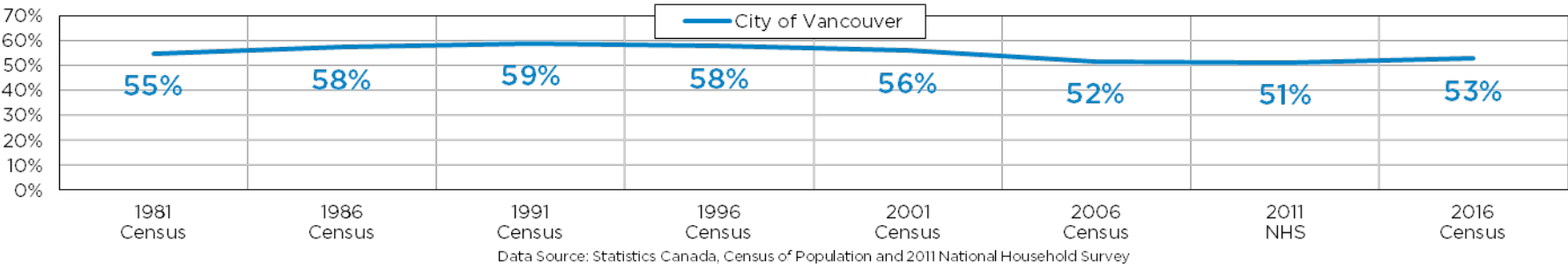
Model Gini Coefficient of City of Vancouver Total Household Income



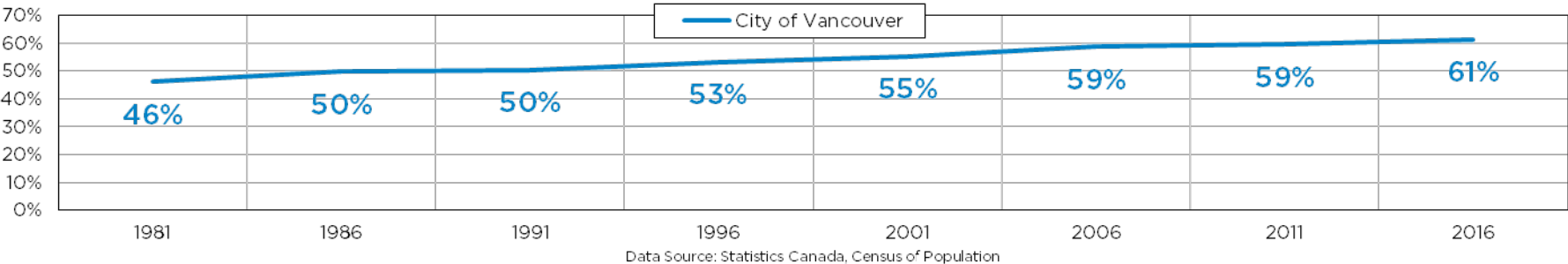
Data Source: Statistics Canada, Census of Population and 2011 National Household Survey  
Methodology based on Jens Von Bergmann, censusmapper.ca

# Housing Types and Tenure

Rented Households as Percentage of Total

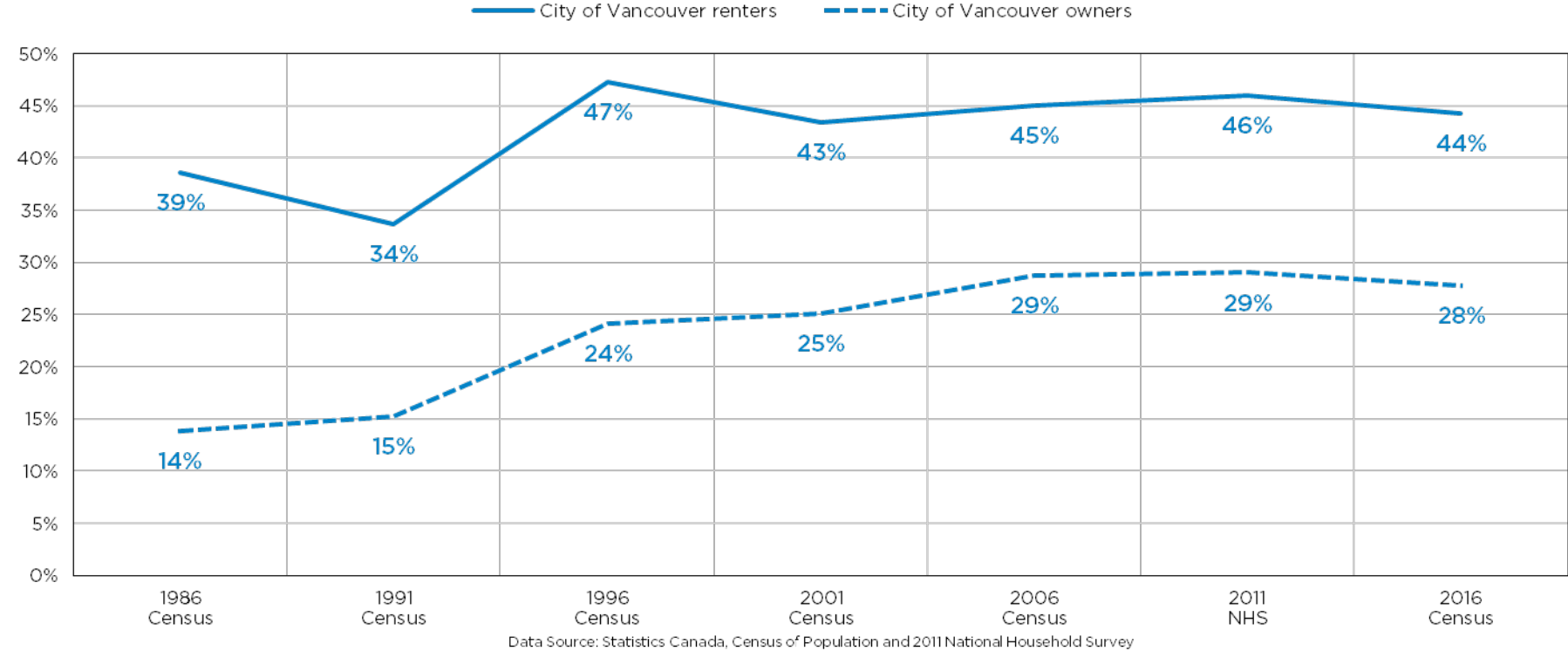


Apartments as Percentage of Occupied Dwellings



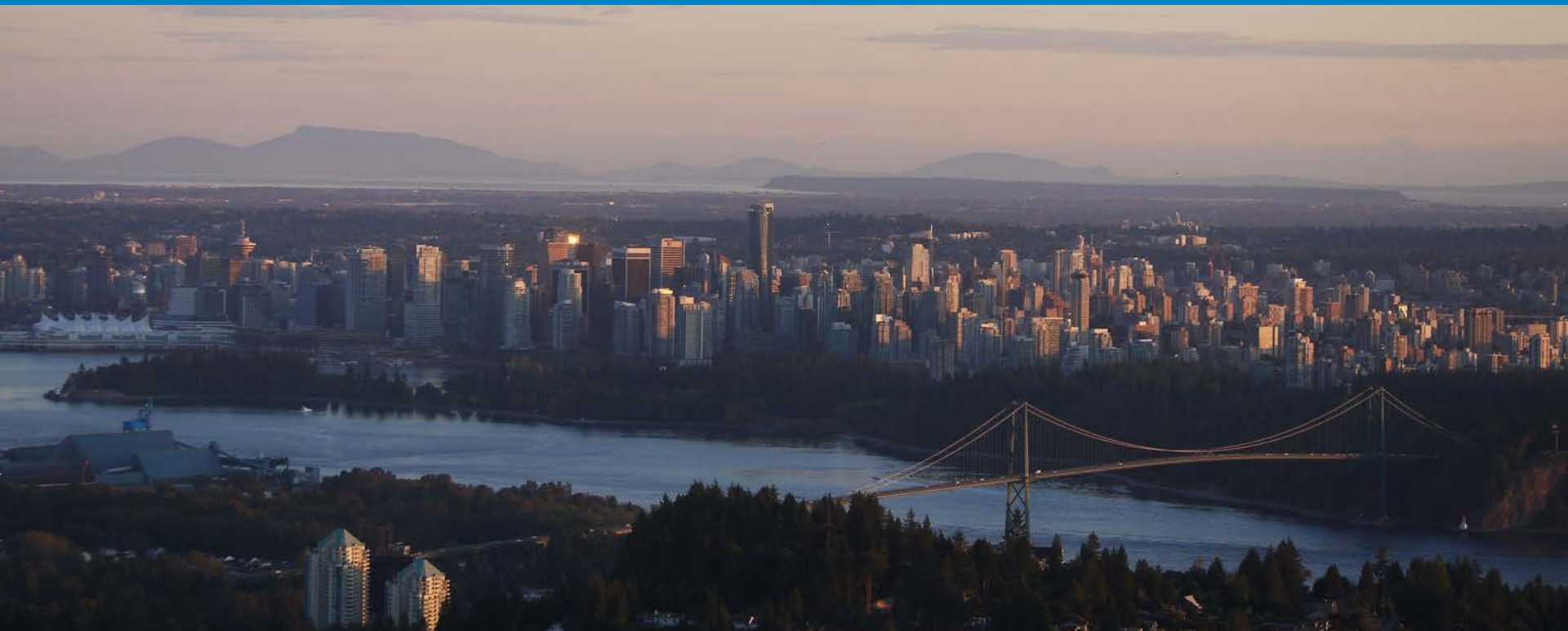
# Housing Affordability

Households Spending 30% or More of Income on Shelter, 1986-2016





# Putting Pieces Together



# Healthy City Strategy

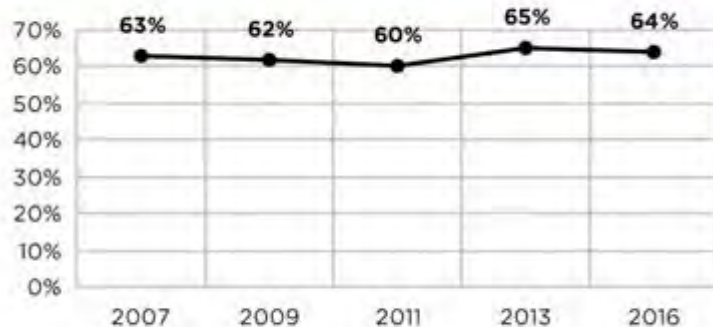
- Framework for social sustainability
- Goals and targets
- Robust set of indicators that complement census trends



# Consistently High Early Childhood Vulnerability

## Goal: A Good Start

### Indicator 1.1 School readiness (%)



64% kindergarten children considered ready for school (2016)

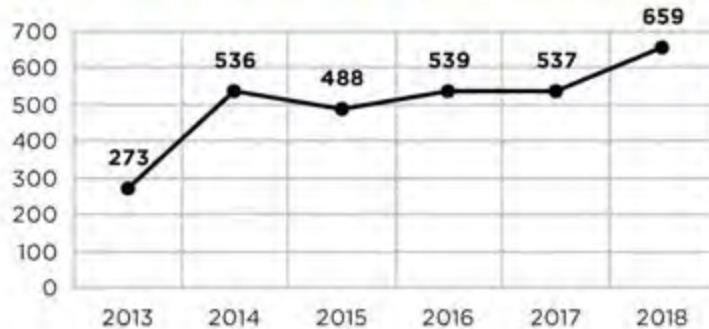
Data Source: Early Development Instrument (UBC HELP)



# Increasing Homelessness

Goal: A Home for Everyone

Indicator 2.2 Sheltered and unsheltered homeless (#)



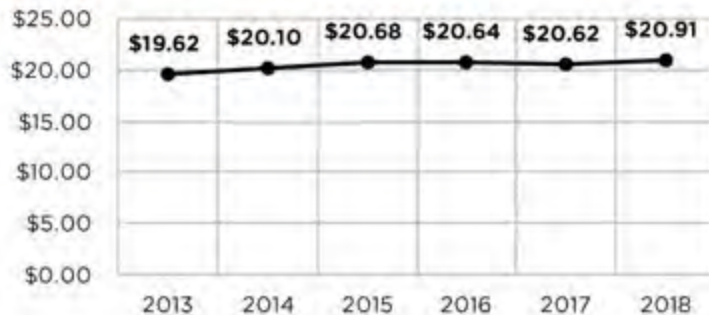
659 unsheltered homeless persons counted (2018)

Data Source: Homeless Count (City of Vancouver, Metro Vancouver)



# High Cost of Living

## Goal: Making Ends Meet and Working Well Indicator 5.5 Living Wage (\$)



\$20.91 hourly living wage in Metro Vancouver (2018)

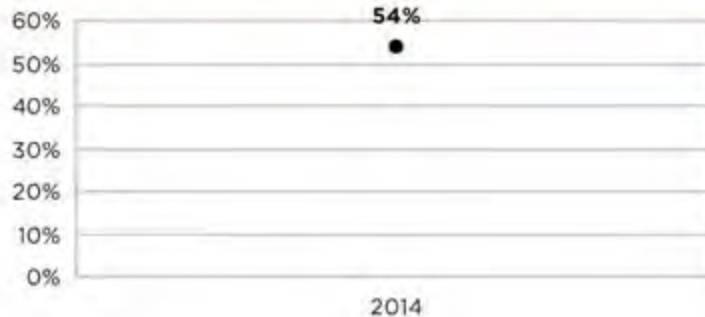
Data Source: Living Wage Campaign for Families (First Call, CCPA)





# Low Sense of Belonging

**Goal: Being and Feeling Safe and Included**  
**Indicator 6.1 Sense of belonging (%)**



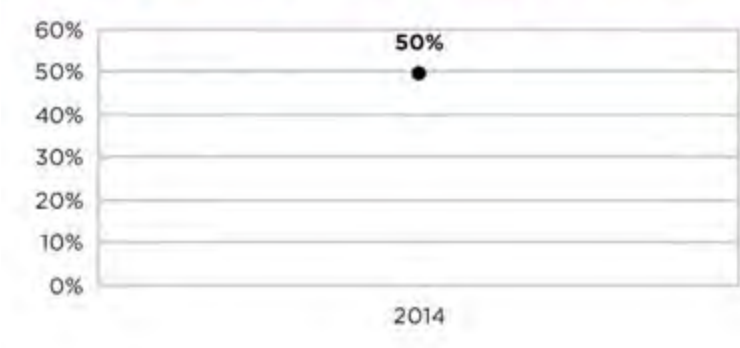
**54% adults with a strong or somewhat strong sense of community belonging (2014)**

Data Source: My Health My Community (Vancouver Coastal Health/Fraser Health)



# Gaps in Social Connections

**Goal: Cultivating Connections**  
**Indicator 7.1 Social support network size (%)**



50% adults with four or more people to confide in or turn to for help (2014)

Data Source: My Health My Community (Vancouver Coastal Health/Fraser Health)



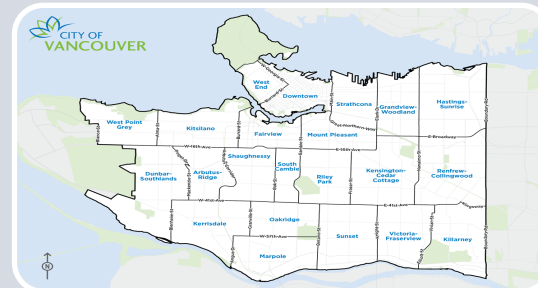
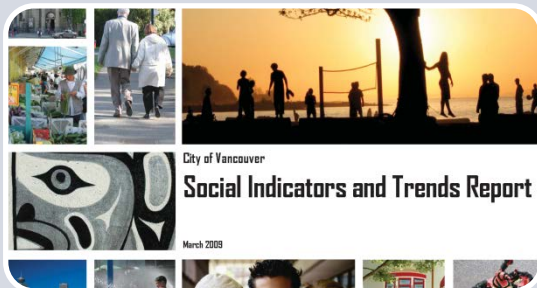
# Part of the Bigger Picture





# Neighbourhood Profiles

# Social Indicators and Trends Reports



## 2006 Census

- Citywide publication
- Point-in-time maps
- Reference guide for comparisons across city

## 2011 Census/ NHS

- Healthy City Strategy goal backgrounders
- Engage community in social sustainability

## 2016 Census

- Profiles for each local area
- Trends over time
- Build capacity and knowledge in communities



# Reminder: 2016 Census of Population

- **Restored mandatory long form:**
  - 93.5% response rate in Vancouver vs. 75.5% for voluntary 2011 NHS
- **Census topics:**
  - Population counts
  - Age, gender, dwelling types
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- **Additional data in progress:**
  - Vancouver local area data: <http://data.vancouver.ca>
  - Additional crosstabular data
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# Intention of Neighbourhood Profiles

- Add value; complement other tools and resources
- Recognize need to respond to faster and more intense change in the city
- Provide historical trends
- Engage communities in developing narratives
- Respond to feedback and needs expressed by community



# Your Feedback Wanted

See handout for:

- Proposed table of contents
- Thumbnail example pages
- Survey questions

**Neighbourhood Profiles: Community Partners Survey May 2018**

Neighbourhood profiles would be a useful tool for me/my organization.

☐ Strongly agree   ☐ Agree   ☐ Neutral   ☐ Disagree   ☐ Strongly disagree

My organization might use these neighbourhood profiles for... (check all that apply)

☐ Program planning and delivery  
☐ Organizational strategic planning  
☐ Facility and functional planning  
☐ Grant writing  
☐ Report writing  
☐ General reference  
☐ Other \_\_\_\_\_

Please rate the importance of the following features of the draft profiles:

Summary, findings and neighbourhood trends (i.e. chapter highlights)	<input type="checkbox"/> Very important	<input type="checkbox"/> Somewhat important	<input type="checkbox"/> Neutral	<input type="checkbox"/> Not very important	<input type="checkbox"/> Not at all important
Interpretation and narrative for specific indicators (i.e. lines of text)	<input type="checkbox"/> Very important	<input type="checkbox"/> Somewhat important	<input type="checkbox"/> Neutral	<input type="checkbox"/> Not very important	<input type="checkbox"/> Not at all important
Detailed data points and visualization (i.e. graphs)	<input type="checkbox"/> Very important	<input type="checkbox"/> Somewhat important	<input type="checkbox"/> Neutral	<input type="checkbox"/> Not very important	<input type="checkbox"/> Not at all important

The proposed overall organization of chapters and topics makes sense.

☐ Strongly agree   ☐ Agree   ☐ Neutral   ☐ Disagree   ☐ Strongly disagree

If you disagree, what should change?

The proposed topics are sufficient to understand neighbourhood population trends.

☐ Strongly agree   ☐ Agree   ☐ Neutral   ☐ Disagree   ☐ Strongly disagree

If you disagree, what is missing?

Are there any important topics that need more emphasis and depth?

Do you have any other comments or suggestions? (please use the back of the page if additional space is needed).

Thank you for your feedback! You can also send comments to [socialpolicy@vancouver.ca](mailto:socialpolicy@vancouver.ca). We anticipate sharing profiles with the community in July 2018.



Thank you!