

Tracking economic, social, and demographic trends from a Saskatchewan perspective.

# **DEMOGRAPHIC TRENDS IN SASKATCHEWAN**

**Prepared for:** 

SaskCulture Saskatchewan Parks and Recreation Association Sask Sport

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#### OUTLINE

#### RECENT DEMOGRAPHIC TRENDS IN SASKATCHEWAN

- BIRTHS AND DEATHS
- MIGRATION AND IMMIGRATION
- URBANIZATION
- AGE STRUCTURES AND TRENDS
  - BOOM, BUST, AND ECHO
  - TRENDS TO 2020
  - RECENT IMMIGRANTS
  - THE ABORIGINAL POPULATION



# **RECENT DEMOGRAPHIC TRENDS**

#### NOTES

There are three interrelated factors that determine the size and structure of the provincial population.

- The <u>natural growth rate</u> is the number of births less the number of deaths.
- The movement to or from other countries, emigration or immigration, comprises <u>net international migration</u>.
- The migration to or from other provinces is called <u>net interprovincial migration</u>.

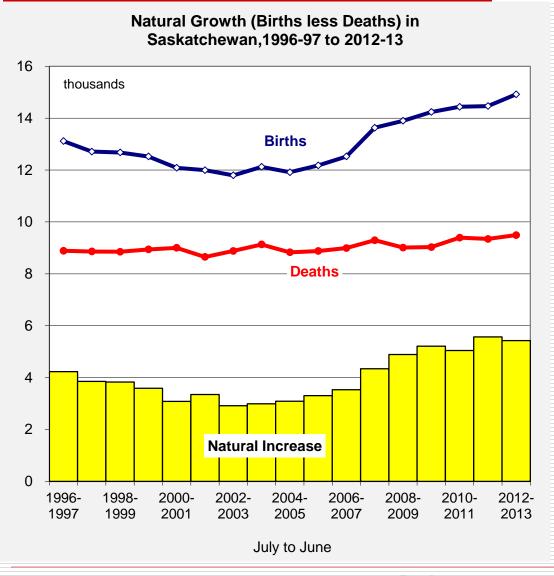
These factors affect the age of the population as well as the absolute size. They are related in complex ways.

Most demographic data are published on a "census year" basis which runs from July 1 to June 30 of the following year.

Unless otherwise indicated, the data in this section are from Statistics Canada's CANSIM database. The figures from 2006 to date are preliminary and subject to revisions. The forecasts and estimates are the responsibility of Sask Trends Monitor.



#### **DETERMINANTS OF POPULATION: NATURAL GROWTH**

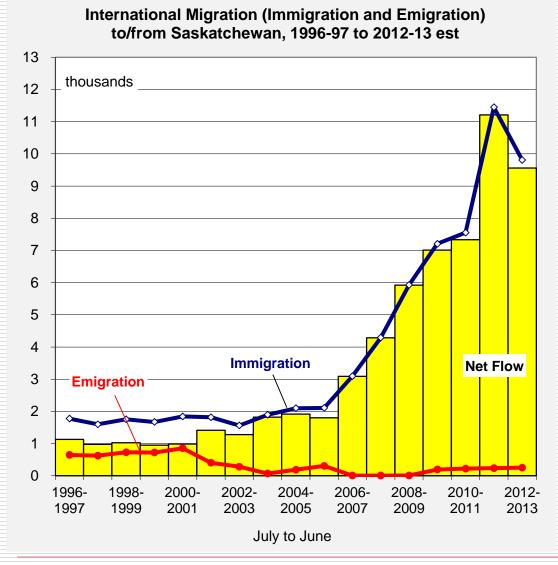


- In this figure, the number of births is the blue line and the number of deaths the red line. The difference between the two (that is, the natural growth rate) is represented by the yellow bars.
  - After dropping throughout most of the 1980s and 1990s, the natural growth rate has been increasing since the early 2000s.
  - The increase in births is the result of a) more young women in the province and b) a slight increase in fertility rates.

The steady counts for the number deaths is because lower mortality rates are offset by an increasing number of people in older age groups.



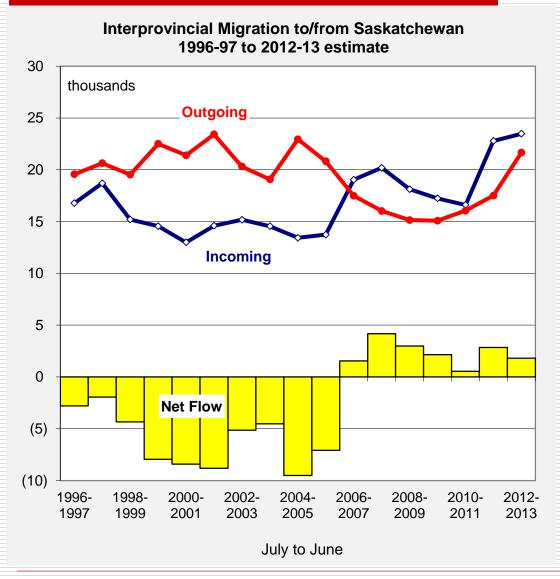
#### **DETERMINANTS OF POPULATION: INTERNATIONAL MIGRATION**



- As with the previous figure, immigration is the blue line and emigration the red line. The difference between the two (i.e. net international immigration) is represented by the yellow bars.
  - Immigration has increased exponentially because of the *Saskatchewan Immigrant Nominee Program* (SINP). The number of immigrants is still small, however, compared with other provinces
  - These figures do not include temporary residents - the temporary foreign workers or foreign students.



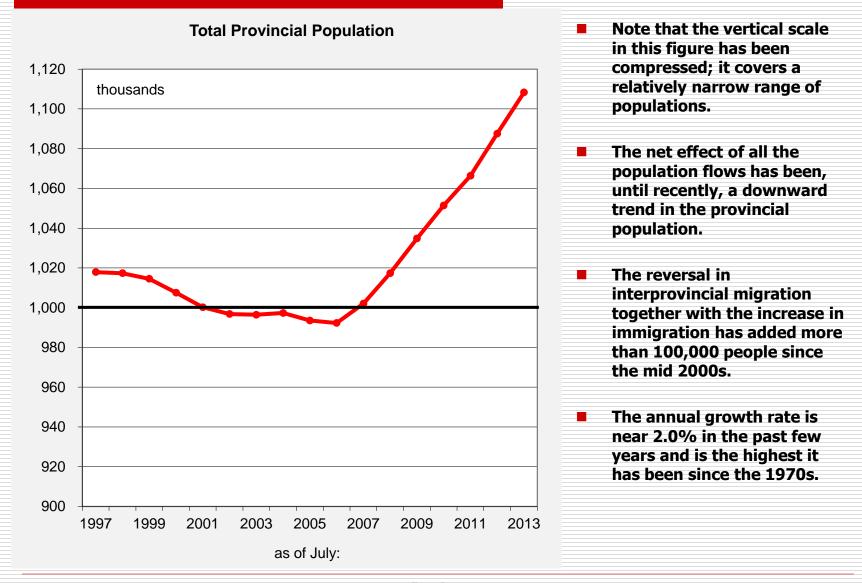
#### **DETERMINANTS OF POPULATION: INTERPROVINCIAL MIGRATION**



- Interprovincial in-migration is the blue line and interprovincial out-migration the red line in this figure. The difference between the two (i.e. net interprovincial migration) is represented by the yellow bars.
- In the mid 2000s, the number of people moving to Saskatchewan from other provinces increased while the number leaving declined. Net interprovincial flow is positive for the first time since the early 1980s.
- After declining to 15,000 per year in the late 2000s, the number of persons leaving Saskatchewan is increasing again.



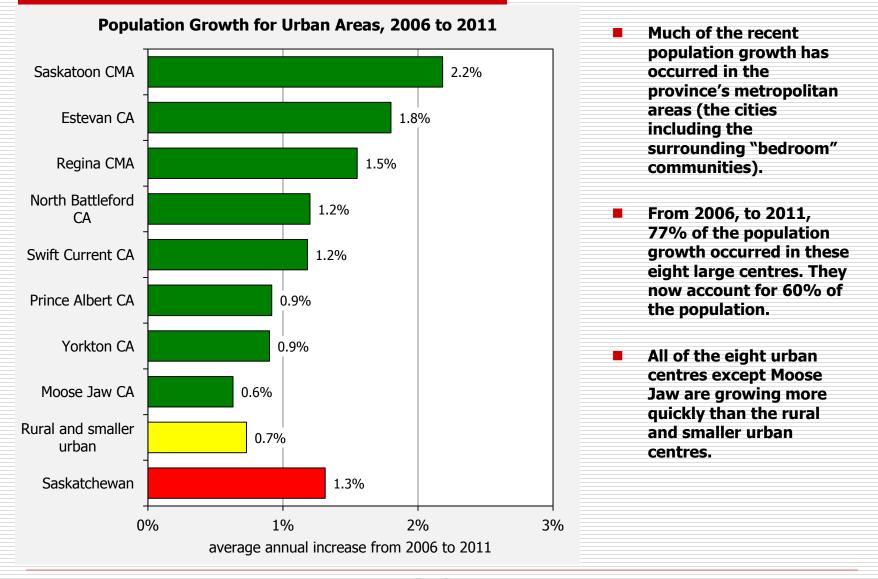
# **TOTAL PROVINCIAL POPULATION**



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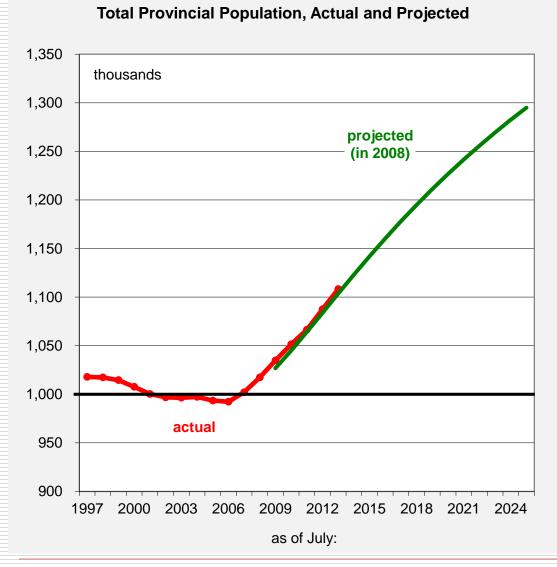
# **CONTINUED URBANIZATION**



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# **POPULATION PROJECTION TO 2025**



- This population projection is based on a forecast prepared by Sask Trends Monitor in 2008. It should be updated but the total population projections remain quite close to the actual figures.
- The projection is relatively optimistic and assumes:
  - no change in fertility or mortality rates;
  - continued immigration of 10,000 per year; and
  - a gradual return to zero for net interprovincial migration.
- The population reaches 1.2 million by 2020 and 1.3 million by 2025.



#### SUMMARY

The long term pattern in Saskatchewan has been a net outflow of people to other provinces. This reversed abruptly starting in the mid 2000s. If immigration remains high, the population will reach 1.2 million by 2020 and 1.3 million by 2025.

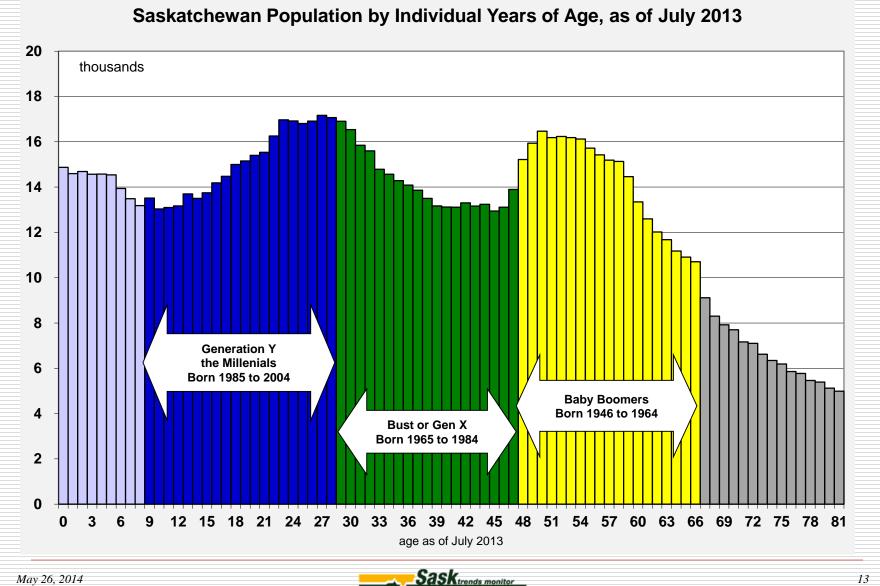
- The three factors affecting the size of the provincial population have been positive in recent years, creating a kind of "perfect storm" for population growth. The population changed from July 2012 to July 2013, for example, by:
  - +5,400 from natural growth;
  - +9,500 from international migration; and
  - +1,800 from interprovincial migration.
- Regina and Saskatoon (and the bedroom communities around the cities) are getting a disproportionately large share of the population growth but not all of it.

Demographic patterns are slow to change. Unless there is a dramatic economic downturn, we can expect the population to continue to grow in the short term. And most of the growth will be in the large urban centres.

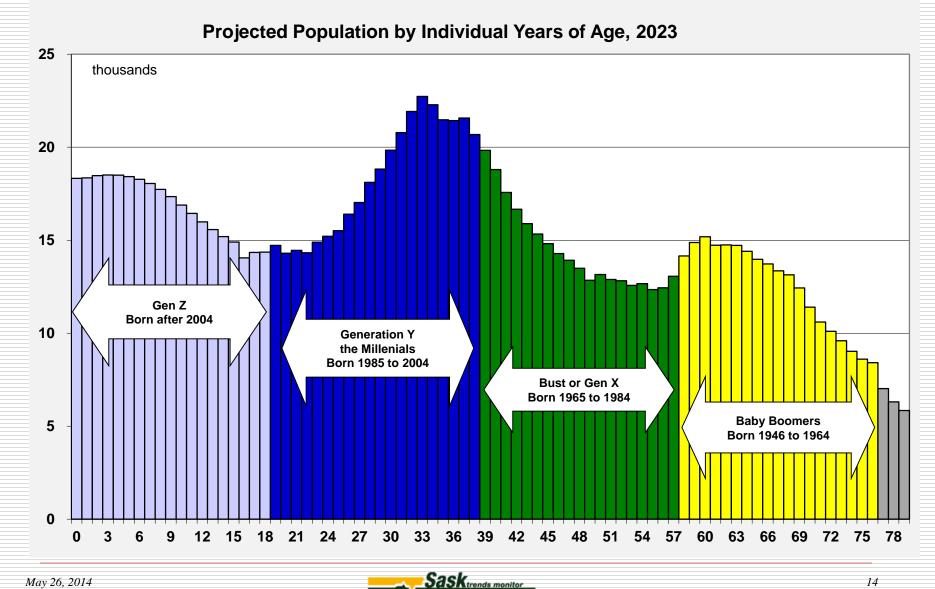


# **AGE STRUCTURES**

### **AGE OF THE SASKATCHEWAN POPULATION IN 2013**

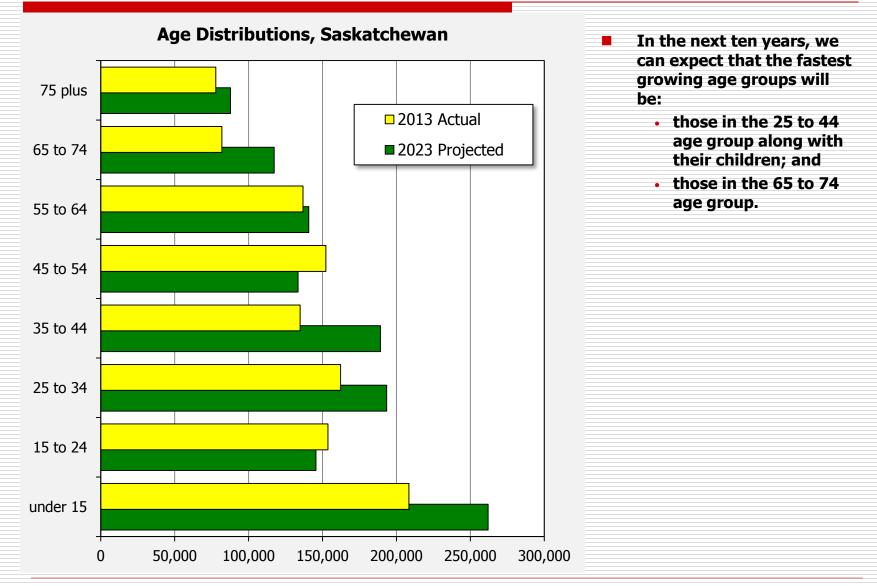


# **PROJECTED AGE OF THE SASKATCHEWAN POPULATION IN 2023**



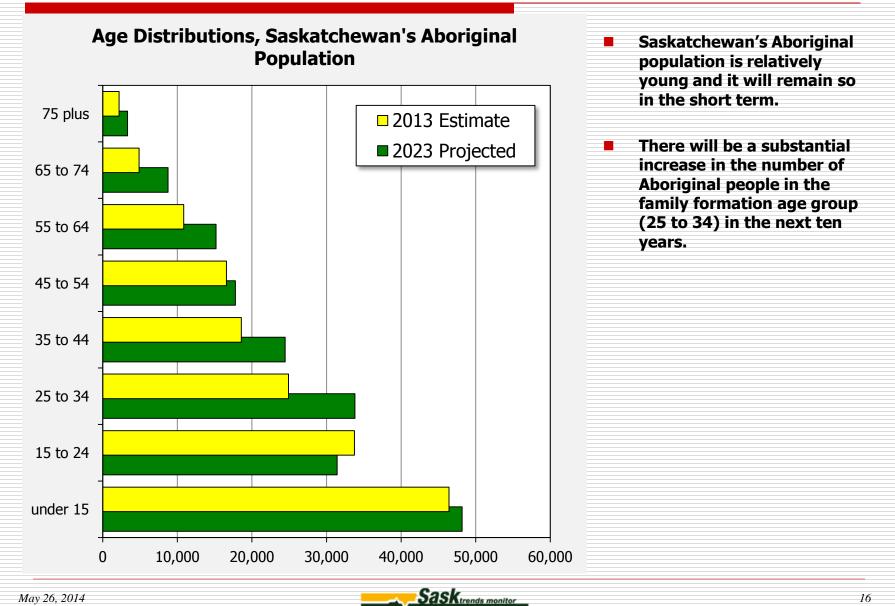
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# **POPULATION GROWTH TO 2023 BY AGE GROUP**

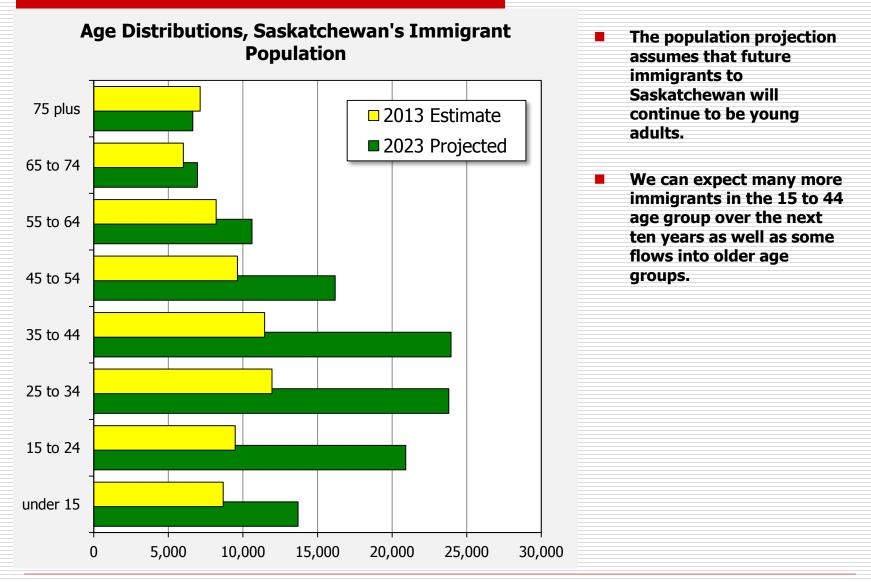




# AGE OF ABORIGINAL POPULATION, 2013 AND 2023

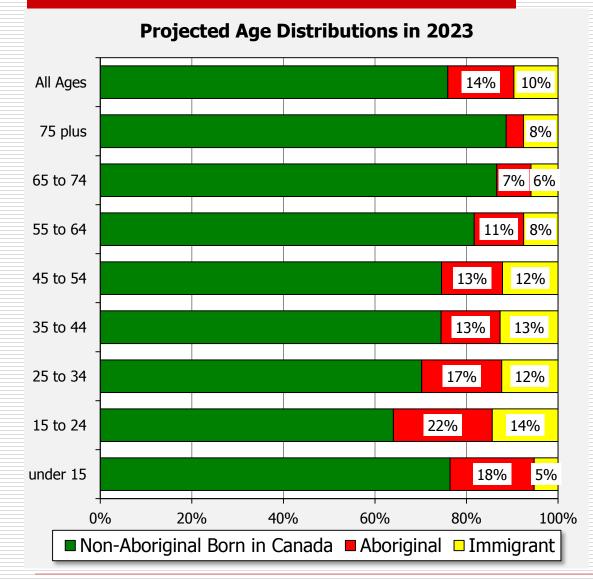


# AGE OF IMMIGRANT POPULATION, 2013 AND 2023





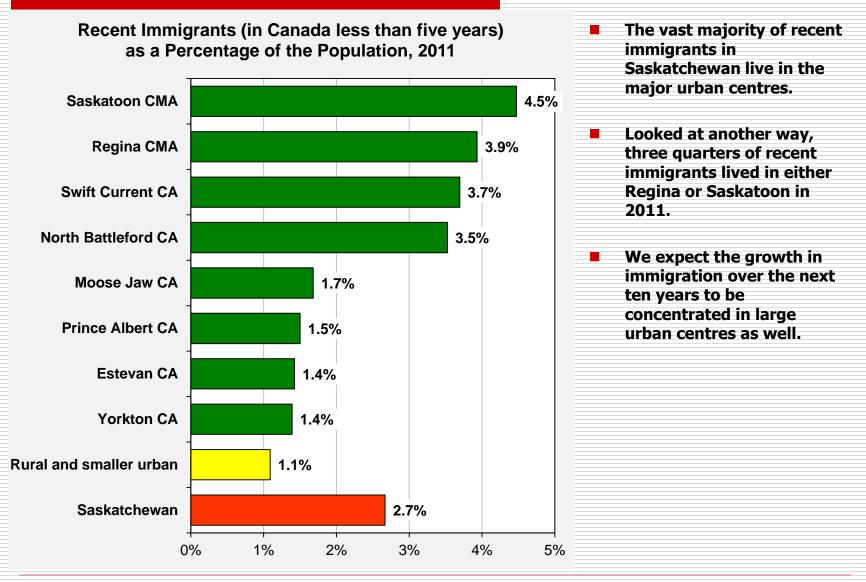
## **PROJECTED DIVERSITY IN 2023 BY AGE GROUP**



- Diversity will be most pronounced among those in the family formation age group (15 to 34) and among their children.
- Notwithstanding the increases, non-Aboriginal people born in Canada are still dominant in each age group.

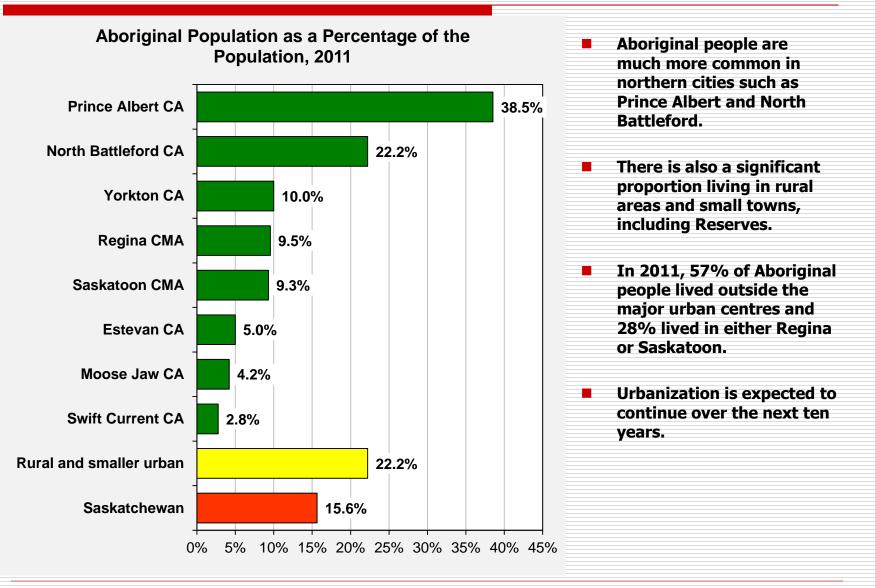


#### **RESIDENCE OF RECENT IMMIGRANTS, 2011**



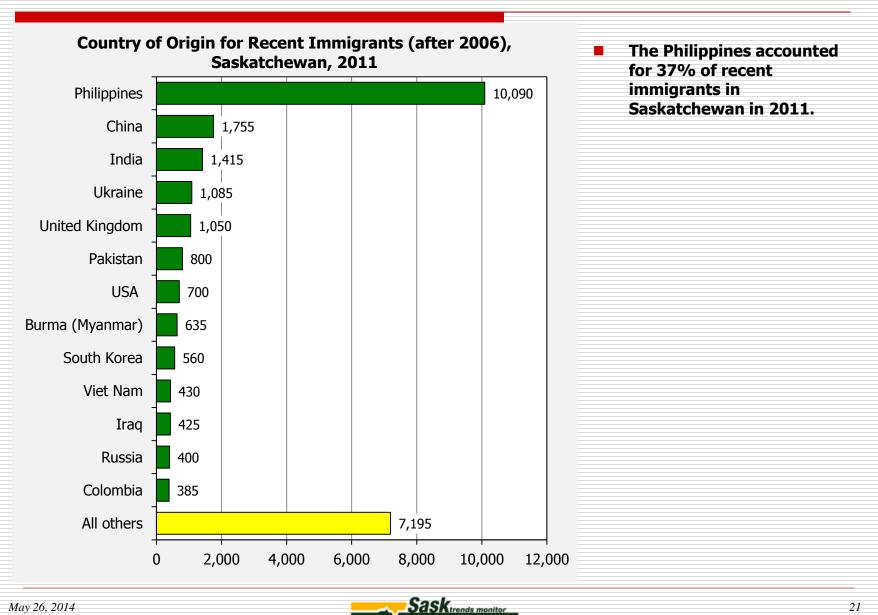


#### **RESIDENCE FOR THE ABORIGINAL POPULATION, 2011**





#### **COUNTRY OF ORIGIN FOR RECENT IMMIGRANTS**





#### SUMMARY

- The "baby boom" generation is now in their fifties and early sixties.
- In the next ten years, we can expect that the fastest growing age groups will be:
  - those in the 25 to 44 age group along with their children; and
  - those in the 65 to 74 age group.
- Diversity will be most pronounced among those in the family formation age group (15 to 34) and among their children.
- The vast majority of recent immigrants in Saskatchewan live in the major urban centres. Aboriginal people, on the other hand, are more common in northern cities such as Prince Albert and North Battleford and more common in rural areas.



# **COMMENTS OR QUESTIONS?**