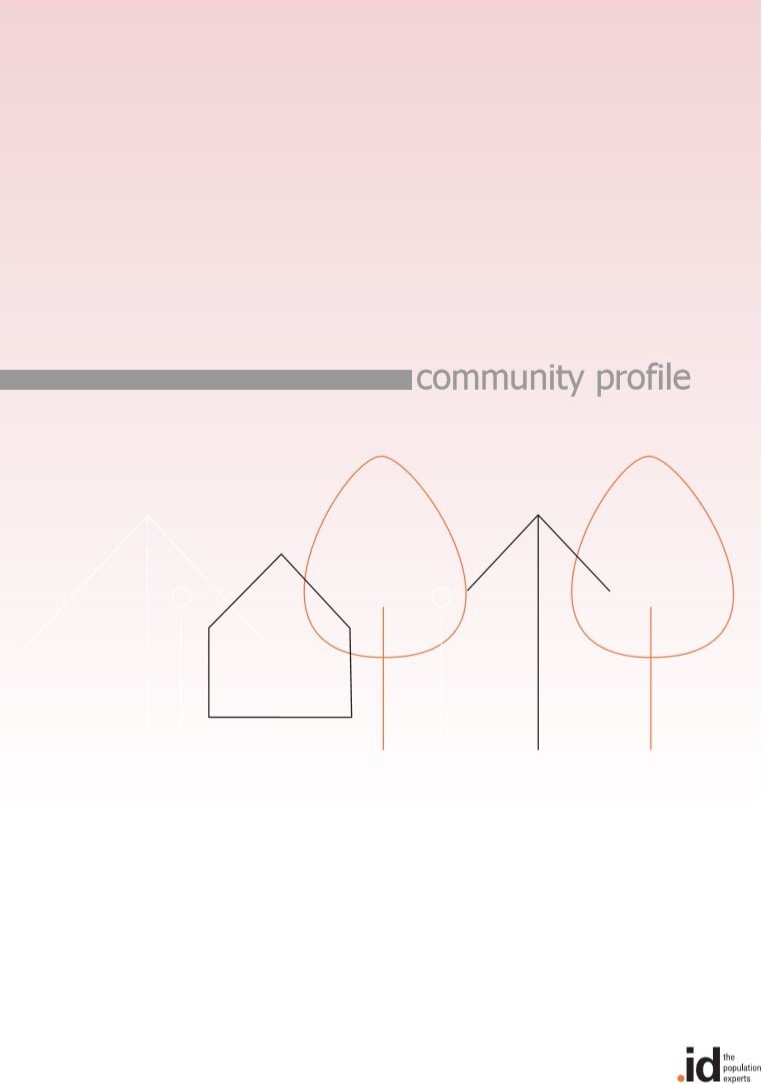
**Warrnambool City**



2016 Census Results Warrnambool City

Comparison year: 2011

Benchmark area: Regional VIC

Compiled and presented in profile.id®

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Welcome to Warrnambool City Community Profile

Warrnambool City is located in south-western Victoria, about 260 kilometres from the Melbourne CBD.

The Warrnambool City Community Profile provides demographic analysis for the City and smaller areas within it based on results from the 2016, 2011, 2006, 2001, 1996 and 1991 Censuses of Population and Housing. The profile is updated with population estimates when the Australian Bureau of Statistics (ABS) releases new figures.

Population

35,533

ABS ERP 2020

Land area

12,076

ha (121 Km2)

Population density

2.94

persons per hectare



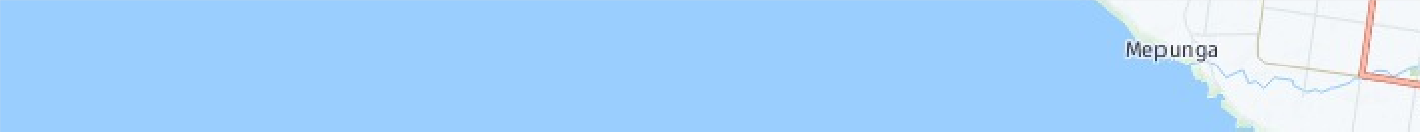
[+](#_bookmark0)

[−](#_bookmark0)





Small areas Warrnambool City



[Leaflet](http://leafletjs.com/) | Here.com

Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

**News** [more >](https://blog.id.com.au/)

[**Free eBook**](https://content.id.com.au/demographic-delays-how-closed-borders-will-impact-future-demand-for-services)

[Demographic delays: how closed borders will impact the future demand for services.](https://content.id.com.au/demographic-delays-how-closed-borders-will-impact-future-demand-for-services)

[14 May 2021](https://content.id.com.au/demographic-delays-how-closed-borders-will-impact-future-demand-for-services)

[**Public transport accessibility**](https://blog.id.com.au/2021/population/demographic-trends/the-demographics-of-public-transport-accessibility/)

[Using spatial and demographic analysis to understand under-serviced communities.](https://blog.id.com.au/2021/population/demographic-trends/the-demographics-of-public-transport-accessibility/)

[22 April 2021](https://blog.id.com.au/2021/population/demographic-trends/the-demographics-of-public-transport-accessibility/)

[**Service-demand planning**](https://blog.id.com.au/2021/population/demographic-trends/planning-for-future-school-demand/)

[Understanding your future population ensures appropriate resource allocation.](https://blog.id.com.au/2021/population/demographic-trends/planning-for-future-school-demand/)

[18 February 2021](https://blog.id.com.au/2021/population/demographic-trends/planning-for-future-school-demand/)

**Targeting affected communities**

Using demographic insights to ensure relevant community cohorts are engaged.

3 February 2021

# Warrnambool City

### Population highlights

##### Estimated Resident Population Warrnambool City

[**Population**](https://profile.id.com.au/warrnambool/population-estimate)

[35,533](https://profile.id.com.au/warrnambool/population-estimate)

[ERP, 2020](https://profile.id.com.au/warrnambool/population-estimate)

[Grown by 352 from the previous year.](https://profile.id.com.au/warrnambool/population-estimate)

40,000

20,000

**Population**

0

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

**Year**

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions)

Warrnambool City 2016

No significant change since previous Census (less than +/-0.5%) Increased since previous Census Decreased since previous Census

[43](http://profile.id.com.au/warrnambool/service-age-groups?WebID=10)

[37](http://profile.id.com.au/warrnambool/service-age-groups?WebID=10)

[38](http://profile.id.com.au/warrnambool/service-age-groups?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/service-age-groups?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/service-age-groups?WebID=10)

[40 (2)](http://profile.id.com.au/warrnambool/service-age-groups?WebID=10)

[**Median age**](http://profile.id.com.au/warrnambool/service-age-groups?WebID=10)



[1.6%](http://profile.id.com.au/warrnambool/population?WebID=10)

[0.8%](http://profile.id.com.au/warrnambool/population?WebID=10)

[2.8%](http://profile.id.com.au/warrnambool/population?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/population?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/population?WebID=10)

[(0.1%)](http://profile.id.com.au/warrnambool/population?WebID=10)

[1.7%](http://profile.id.com.au/warrnambool/population?WebID=10)

[**Aboriginal and Torres Strait Islander Population**](http://profile.id.com.au/warrnambool/population?WebID=10)

[25%](http://profile.id.com.au/warrnambool/households-with-children?WebID=10)

[31%](http://profile.id.com.au/warrnambool/households-with-children?WebID=10)

[30%](http://profile.id.com.au/warrnambool/households-with-children?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/households-with-children?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/households-with-children?WebID=10)

[25% (-1.9%)](http://profile.id.com.au/warrnambool/households-with-children?WebID=10)

[**Couples with children**](http://profile.id.com.au/warrnambool/households-with-children?WebID=10)

[12%](http://profile.id.com.au/warrnambool/households-without-children?WebID=10)

[9%](http://profile.id.com.au/warrnambool/households-without-children?WebID=10)

[10%](http://profile.id.com.au/warrnambool/households-without-children?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/households-without-children?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/households-without-children?WebID=10)

[**Older couples without children**](http://profile.id.com.au/warrnambool/households-without-children?WebID=10)

[11% (1.6%)](http://profile.id.com.au/warrnambool/households-without-children?WebID=10)

[27%](http://profile.id.com.au/warrnambool/households?WebID=10)

[23%](http://profile.id.com.au/warrnambool/households?WebID=10)

[23%](http://profile.id.com.au/warrnambool/households?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/households?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/households?WebID=10)

[28% (0.9%)](http://profile.id.com.au/warrnambool/households?WebID=10)

[**Lone person households**](http://profile.id.com.au/warrnambool/households?WebID=10)

[10%](http://profile.id.com.au/warrnambool/dwellings?WebID=10)

[27%](http://profile.id.com.au/warrnambool/dwellings?WebID=10)

[27%](http://profile.id.com.au/warrnambool/dwellings?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/dwellings?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/dwellings?WebID=10)

[**Medium and high density Housing**](http://profile.id.com.au/warrnambool/dwellings?WebID=10)

[20% (1%)](http://profile.id.com.au/warrnambool/dwellings?WebID=10)

[$1,124](http://profile.id.com.au/warrnambool/household-income?WebID=10)

[$1,416](http://profile.id.com.au/warrnambool/household-income?WebID=10)

[$1,431](http://profile.id.com.au/warrnambool/household-income?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/household-income?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/household-income?WebID=10)

[**Median weekly household income**](http://profile.id.com.au/warrnambool/household-income?WebID=10)

[$1,180 ($154)](http://profile.id.com.au/warrnambool/household-income?WebID=10)

[$309](http://profile.id.com.au/warrnambool/housing-loan?WebID=10)

[$391](http://profile.id.com.au/warrnambool/housing-loan?WebID=10)

[$409](http://profile.id.com.au/warrnambool/housing-loan?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/housing-loan?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/housing-loan?WebID=10)

[**Median weekly mortgage repayment**](http://profile.id.com.au/warrnambool/housing-loan?WebID=10)

[$331](http://profile.id.com.au/warrnambool/housing-loan?WebID=10)

[$238](http://profile.id.com.au/warrnambool/housing-rental?WebID=10)

[$330](http://profile.id.com.au/warrnambool/housing-rental?WebID=10)

[$339](http://profile.id.com.au/warrnambool/housing-rental?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/housing-rental?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/housing-rental?WebID=10)

[$258](http://profile.id.com.au/warrnambool/housing-rental?WebID=10)

[**Median weekly rent**](http://profile.id.com.au/warrnambool/housing-rental?WebID=10)

[24%](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[28%](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[29%](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[29% (-0.9%)](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[**Households renting**](http://profile.id.com.au/warrnambool/tenure?WebID=10)



[31%](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[33%](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[32%](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[(0%)](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[29%](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[**Households with a mortgage**](http://profile.id.com.au/warrnambool/tenure?WebID=10)

[11%](http://profile.id.com.au/warrnambool/birthplace?WebID=10)

[28%](http://profile.id.com.au/warrnambool/birthplace?WebID=10)

[26%](http://profile.id.com.au/warrnambool/birthplace?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/birthplace?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/birthplace?WebID=10)

[8% (1.2%)](http://profile.id.com.au/warrnambool/birthplace?WebID=10)

[**Overseas born**](http://profile.id.com.au/warrnambool/birthplace?WebID=10)

[6%](http://profile.id.com.au/warrnambool/language?WebID=10)

[26%](http://profile.id.com.au/warrnambool/language?WebID=10)

[21%](http://profile.id.com.au/warrnambool/language?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/language?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/language?WebID=10)

[**Language at home other than English**](http://profile.id.com.au/warrnambool/language?WebID=10)

[4% (1.3%)](http://profile.id.com.au/warrnambool/language?WebID=10)

[3%](http://profile.id.com.au/warrnambool/education?WebID=10)

[5%](http://profile.id.com.au/warrnambool/education?WebID=10)

[5%](http://profile.id.com.au/warrnambool/education?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/education?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/education?WebID=10)

[3% (-0.6%)](http://profile.id.com.au/warrnambool/education?WebID=10)

[**University attendance**](http://profile.id.com.au/warrnambool/education?WebID=10)

[15%](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[24%](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[22%](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[16% (2.2%)](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[**University qualification**](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[22%](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[17%](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[19%](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[**Trade qualification (certificate)**](http://profile.id.com.au/warrnambool/qualifications?WebID=10)

[21% (1%)](http://profile.id.com.au/warrnambool/qualifications?WebID=10)



[6.0%](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[6.6%](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[6.9%](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[(0.3%)](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[5.3%](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[**Unemployment rate**](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[**Participation rate (population in labour force)**](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[60% (-2.1%)](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[Regional VIC 56%](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[Victoria 60%](http://profile.id.com.au/warrnambool/employment-status?WebID=10)

[Australia 60%](http://profile.id.com.au/warrnambool/employment-status?WebID=10)



[2%](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[12%](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[11%](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[(-0.4%)](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[1%](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[**Public transport (to work)**](http://profile.id.com.au/warrnambool/travel-to-work?WebID=10)

[977](http://profile.id.com.au/warrnambool/seifa-disadvantage?WebID=10)

[1010](http://profile.id.com.au/warrnambool/seifa-disadvantage?WebID=10)

[1002](http://profile.id.com.au/warrnambool/seifa-disadvantage?WebID=10)

[Regional VIC Victoria](http://profile.id.com.au/warrnambool/seifa-disadvantage?WebID=10)

[Australia](http://profile.id.com.au/warrnambool/seifa-disadvantage?WebID=10)

[**SEIFA index of disadvantage 2016**](http://profile.id.com.au/warrnambool/seifa-disadvantage?WebID=10)

[986](http://profile.id.com.au/warrnambool/seifa-disadvantage?WebID=10)

[**Homeless persons estimated 2016 \***](https://www.abs.gov.au/statistics/people/housing/census-population-and-housing-estimating-homelessness/latest-release?WebID=10)

[149 (27)](https://www.abs.gov.au/statistics/people/housing/census-population-and-housing-estimating-homelessness/latest-release?WebID=10)

ource: ABS, 2049.0 Estimating Homelessness, 2016

Warrnambool City

### About the profile areas

Location and boundaries

Warrnambool City is located in south-western Victoria, about 260 kilometres from the Melbourne CBD. Warrnambool City is bounded by Moyne Shire in the north, east and west, and the Southern Ocean in the south.

### Traditional owners

The original inhabitants of Warrnambool City were the Gunditj-mara and Kirrae Whurrong Aboriginal people.

### Name origin

Warrnambool City is thought to be named from an Aboriginal word meaning "two swamps" or "ample water".



Important

Statistics

Population

35,533

2020 ABS ERP

Land area

12,076

ha (121 Km2)

Population density

2.94

persons per hectare

### Profile areas

Warrnambool City



Small areas Warrnambool City

Legend

Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

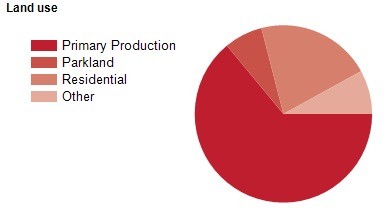
 D [rivers of population change](https://forecast.id.com.au/warrnambool/drivers-of-population-change?WebId=10)

### Settlement history

European settlement dates from 1847 when the first land sales were made, with land used mainly for grazing. Growth took place in the 1850s, with the township of Warrnambool developing as an important coastal port. Expansion took place from the 1870s into the early 1890s, mainly in the south, spurred by the opening of the railway line from Melbourne. Some growth took place in the interwar period, with the population reaching about 7,700 in the 1920s.

Significant development occurred during the post-war years. From the 1970s the population continued to grow, although at a slower rate.

### Land use



Land use

Warrnambool City includes the major centre of Warrnambool (residential, commercial and

industrial land use) and the surrounding rural hinterland. Warrnambool is the main service centre for south-western Victoria, as well as being a popular retirement and tourist destination. The City encompasses a total land area of 120 square kilometres. Much of the rural area is used for agriculture, particularly dairy farming.

### Transport

Warrnambool City is served by the Hopkins

Highway, the Princes Highway and the Melbourne- Geelong-Warrnambool railway line.

### Major features

Major features of Warrnambool City include Flagstaff Hill Maritime Museum and Village, Lake Pertobe Adventure

Playground, Logans Beach Whale Nursery Viewing Platform, Thunder Point Coastal Reserve, Warrnambool Botanic Gardens, Lighthouse Theatre, Warrnambool Art Gallery, Warrnambool Stadium, AquaZone, Cheese World, the Warrnambool CBD, Armada Gateway Plaza Shopping Centre, Northpoint Shopping Centre, Deakin University (Warrnambool Campus), South West TAFE (Warrnambool Campus and Sherwood Park - Warrnambool Campus), part of Bay of Islands Coastal Park, the Hopkins River and the Merri River.

### Included areas

Warrnambool City includes the localities of Allansford (part), Bushfield (part), Dennington (part), Illowa (part), Warrnambool, Woodford (part) and Yangery (part).

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# Warrnambool City

### Population and dwellings

There are a number of different ways of measuring the population of an area, all of which give an insight into the size of the place and its rate of growth over different time periods. The Census counts people where they are on the night of the Census (enumerated population) and also by where they usually live (usual residence). Both these populations are useful and form the basis for a range of characteristics collected in the Census.

However, the most accurate count of the total population is Estimated Resident Population, which factors in an estimate of those missed in the Census and those who were overseas on Census night. It is usually higher than either Census count, and is also updated annually after the Census, providing preliminary estimates for up to 5 years.

This page provides the three population counts for Warrnambool City at the last Census, with comparisons to previous Census years for the Census counts only. The current estimate for Warrnambool City at the most recent year available is shown at the top of the page. This figure is a preliminary estimate only and is subject to review after the next Census data are released. Please use with caution.

Also included are a range of sub-population groups and key statistics from the Census (usual resident) population, such as citizens, employed persons and Indigenous population.

These figures all provide the context for the size of the population and growth rate within Warrnambool City and should be looked at in conjunction with other basic demographic information, such as [Age Structure](https://profile.id.com.au/warrnambool/service-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Dwelling Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Household Size](https://profile.id.com.au/warrnambool/household-size?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

The data on this page are sourced from a variety of different tables and designed to give a range of population and dwelling numbers for the area.

### Population

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons | 2016 | | | 2011 | | | Change |
| **Population** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Estimated Resident Population Enumerated Population  Usual Resident Population | 34,242 | -- | -- | 32,667 | -- | -- | +1,575 |
| 33,035 | -- | -- | 31,691 | -- | -- | +1,344 |
| 33,655 | -- | -- | 32,028 | -- | -- | +1,627 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#population---2016)

### Selected subpopulation categories

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total people (Usual residence) | 2016 | | | 2011 | | | Change |
| **Population group** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Males Females  Aboriginal and Torres Strait Islander population  Australian citizens  Eligible voters (citizens aged 18+) Population over 15  Employed Population | 16,157 | 48.0 | 49.1 | 15,489 | 48.4 | 49.1 | +668 |
| 17,502 | 52.0 | 50.9 | 16,539 | 51.6 | 50.9 | +963 |
| 556 | 1.7 | 1.6 | 495 | 1.5 | 1.5 | +61 |
| 29,788 | 88.5 | 88.2 | 29,167 | 91.1 | 90.9 | +621 |
| 22,940 | 68.2 | 68.1 | 22,065 | 68.9 | 69.3 | +875 |
| 27,549 | 81.8 | 81.8 | 25,688 | 80.2 | 80.8 | +1,861 |
| 15,606 | 94.7 | 94.0 | 15,125 | 95.1 | 94.8 | +481 |
| Overseas visitors (enumerated) | 293 | -- | -- | 166 | -- | -- | +127 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016 (Usual residence). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#population---2016)

### Dwellings

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Dwellings** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Total dwellings  Occupied private dwellings  Population in non-private dwellings | 15,188 | 100.0 | 100.0 | 13,982 | 100.0 | 100.0 | +1,206 |
| 13,548 | 89.2 | 83.6 | 12,580 | 90.0 | 83.3 | +968 |
| 1,050 | -- | -- | 1,250 | -- | -- | -200 |
| *Average household size (persons per dwelling)* | *2.36* | *--* | *2.36* | *2.43* | *--* | *2.40* | *-0.07* |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016 (Enumerated). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#population---2016)

\*Note that this is an estimate based on ERP at the SA1 level. It is subject to review after the next Census data release and may not match .id's population forecasts.

# Warrnambool City

### Estimated Resident Population (ERP)

The Estimated Resident Population (ERP) is the Australian Bureau of Statistics' official 2020 population figure for all Local Government Areas (LGAs) - but is subject to review after the next Census release. For areas smaller than LGAs, the ERP is derived from SA1 geographies based on population distribution from the previous Census. As such, these smaller geographies are subject to a greater level of revision each Census due to the change in actual numbers and in population distributions.

Populations are counted and estimated in various ways. The most comprehensive population count available in Australia is derived from the Census of Population and Housing conducted by the Australian Bureau of Statistics

every five years. However the Census count is generally an under-estimate of the actual population, due to people missed in the Census and people overseas on Census night. To provide a more accurate population figure more frequently, the ABS also produces ERP numbers.

See [data notes](https://profile.id.com.au/warrnambool/population-types?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) for a detailed explanation of different population types, how they are calculated and when to use each one.

### Estimated Resident Population (ERP)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year (ending June 30)** | **Number** | **Change**  **in number** | **Change**  **in percent** | **Regional**  **VIC**  **change**  **in percent** |
| 2006 | 30,959 | -- | -- | -- |
| 2007 | 31,380 | +421 | +1.36 | +0.87 |
| 2008 | 31,696 | +316 | +1.01 | +1.00 |
| 2009 | 32,036 | +340 | +1.07 | +1.15 |
| 2010 | 32,370 | +334 | +1.04 | +1.13 |
| 2011 | 32,667 | +297 | +0.92 | +0.97 |
| 2012 | 33,059 | +392 | +1.20 | +1.18 |
| 2013 | 33,423 | +364 | +1.10 | +1.18 |
| 2014 | 33,729 | +306 | +0.92 | +1.14 |
| 2015 | 34,005 | +276 | +0.82 | +1.20 |
| 2016 | 34,242 | +237 | +0.70 | +1.74 |
| 2017 | 34,569 | +327 | +0.96 | +1.30 |
| 2018 | 34,863 | +294 | +0.85 | +1.33 |
| 2019 | 35,181 | +318 | +0.91 | +1.37 |
| 2020 | 35,533 | +352 | +1.00 | +1.30 |

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#estimated-resident-population-(erp))

f F [orecast population by small area](https://forecast.id.com.au/warrnambool/population-summary)

e E [RP benchmarked to Victoria and Australia](https://economy.id.com.au/warrnambool/population)

##### Estimated Resident Population (ERP)

Warrnambool City

40,000

30,000

20,000

**Number of people**

10,000

0

2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

**Year ended June**

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions)

##### Percentage change in ERP - Warrnambool City compared to Regional VIC

Warrnambool City Regional VIC

2

1

**Percentage change**

0

2007 2008 2009 2010 2011

2012 2013 2014 2015 2016 2017 2018 2019 2020

**Year ended June**

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions)

##### Annual change in Estimated Resident Population (ERP)

Warrnambool City

Percentage change Change in number

500 5

400 4

300 3

**Percentage change**

**Change in number of people**

200 2

100 1

0 0

2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

**Year ended June**

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions)

# Warrnambool City

### Service age groups

The Age Structure of Warrnambool City provides key insights into the level of demand for age based services and facilities such as child care. It is an indicator of Warrnambool City's residential role and function and how it is likely to change in the future.

Service age groups divide the population into age categories that reflect typical life-stages. They indicate the level of demand for services that target people at different stages in life and how that demand is changing.

To get a more complete picture Warrnambool City's Age Structure should be viewed in conjunction with [Household](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Types](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Dwelling Types](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Age structure - Service age groups

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Service age group (years)** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Babies and pre-schoolers (0 to 4)  Primary schoolers (5 to 11)  Secondary schoolers (12 to 17)  Tertiary education and independence (18 to 24)  Young workforce (25 to 34)  Parents and homebuilders (35 to 49)  Older workers and pre-retirees (50 to 59)  Empty nesters and retirees (60 to 69)  Seniors (70 to 84) | 1,950 | 5.8 | 5.8 | 2,090 | 6.5 | 6.3 | -140 |
| 2,898 | 8.6 | 8.7 | 2,872 | 9.0 | 8.8 | +26 |
| 2,591 | 7.7 | 7.4 | 2,820 | 8.8 | 8.4 | -229 |
| 3,127 | 9.3 | 7.9 | 3,170 | 9.9 | 8.1 | -43 |
| 4,061 | 12.1 | 10.9 | 3,737 | 11.7 | 10.5 | +324 |
| 6,184 | 18.4 | 18.1 | 6,313 | 19.7 | 19.8 | -129 |
| 4,413 | 13.1 | 13.9 | 4,081 | 12.7 | 14.0 | +332 |
| 3,985 | 11.8 | 13.4 | 3,213 | 10.0 | 11.9 | +772 |
| 3,466 | 10.3 | 11.1 | 2,929 | 9.1 | 10.0 | +537 |
| Elderly aged (85 and over) | 969 | 2.9 | 2.7 | 803 | 2.5 | 2.3 | +166 |
| Total | 33,644 | 100.0 | 100.0 | 32,028 | 100.0 | 100.0 | +1,616 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#service-age-groups)

f F [orecast service age groups](https://forecast.id.com.au/warrnambool/population-age-structure?AgeTypeKey=3)

##### Age structure - service age groups, 2016

Total persons

Warrnambool City Regional VIC

Babies and pre-schoolers (0 to 4)

Primary schoolers (5 to 11)

Secondary schoolers (12 to 17) Tertiary education and independence (18

**Service age group (years)**

to 24)

Young workforce (25 to 34)

Parents and homebuilders (35 to 49) Older workers and pre-retirees (50 to 59) Empty nesters and retirees (60 to 69)

Seniors (70 to 84) Elderly aged (85 and over)

0 5 10 15 20

**% of total people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in age structure - service age groups, 2011 to 2016

Warrnambool City - Total persons

Babies and pre-schoolers (0 to 4)

Primary schoolers (5 to 11)

Secondary schoolers (12 to 17) Tertiary education and independence (18

**Service age group (years)**

to 24)

Young workforce (25 to 34)

Parents and homebuilders (35 to 49) Older workers and pre-retirees (50 to 59) Empty nesters and retirees (60 to 69)

Seniors (70 to 84) Elderly aged (85 and over)

-400

-200 0 200 400 600 800

**Change in number of people**

1,…

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the service age groups of Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion of people in the younger age groups (0 to 17 years) and a lower proportion of people in the older age groups (60+ years).

Overall, 22.1% of the population was aged between 0 and 17, and 25.0% were aged 60 years and over, compared with 21.9% and 27.3% respectively for Regional VIC.

The major differences between the age structure of Warrnambool City and Regional VIC were:

A *larger* percentage of 'Tertiary education & independence' (9.3% compared to 7.9%) A *larger* percentage of 'Young workforce' (12.1% compared to 10.9%)

A *smaller* percentage of 'Empty nesters and retirees' (11.8% compared to 13.4%) A *smaller* percentage of 'Seniors' (10.3% compared to 11.1%)

## Emerging groups

From 2011 to 2016, Warrnambool City's population increased by 1,616 people (5.0%). This represents an average annual population change of 0.99% per year over the period.

The largest changes in the age structure in this area between 2011 and 2016 were in the age groups:

Empty nesters and retirees (60 to 69) (+772 people)

Seniors (70 to 84) (+537 people)

Older workers and pre-retirees (50 to 59) (+332 people)

Young workforce (25 to 34) (+324 people)

# Warrnambool City

### Five year age groups

The Age Structure of Warrnambool City provides key insights into the level of demand for age based services and facilities such as child care. It is also an indicator of Warrnambool City's residential role and function and how it is likely to change in the future.

Five year age groups present a classic age profile of the population. Each age group covers exactly five years, which enables direct comparison between each group.

To get a more complete picture Warrnambool City's Age Structure should be viewed in conjunction with [Household](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Types](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Dwelling Types](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Age structure - Five year age groups

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Five year age groups (years)** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| 0 to 4  5 to 9  10 to 14  15 to 19  20 to 24  25 to 29  30 to 34  35 to 39  40 to 44  45 to 49  50 to 54  55 to 59  60 to 64  65 to 69  70 to 74  75 to 79  80 to 84 | 1,950 | 5.8 | 5.8 | 2,090 | 6.5 | 6.3 | -140 |
| 2,121 | 6.3 | 6.3 | 2,009 | 6.3 | 6.2 | +112 |
| 2,037 | 6.1 | 6.1 | 2,245 | 7.0 | 6.7 | -208 |
| 2,249 | 6.7 | 6.1 | 2,425 | 7.6 | 6.8 | -176 |
| 2,220 | 6.6 | 5.5 | 2,183 | 6.8 | 5.5 | +37 |
| 2,153 | 6.4 | 5.4 | 1,909 | 6.0 | 5.2 | +244 |
| 1,907 | 5.7 | 5.5 | 1,828 | 5.7 | 5.2 | +79 |
| 1,903 | 5.7 | 5.4 | 1,956 | 6.1 | 6.1 | -53 |
| 2,019 | 6.0 | 6.1 | 2,145 | 6.7 | 6.7 | -126 |
| 2,263 | 6.7 | 6.6 | 2,212 | 6.9 | 7.0 | +51 |
| 2,218 | 6.6 | 6.8 | 2,117 | 6.6 | 7.1 | +101 |
| 2,194 | 6.5 | 7.1 | 1,964 | 6.1 | 6.9 | +230 |
| 2,063 | 6.1 | 6.9 | 1,827 | 5.7 | 6.6 | +236 |
| 1,924 | 5.7 | 6.6 | 1,386 | 4.3 | 5.2 | +538 |
| 1,471 | 4.4 | 4.9 | 1,117 | 3.5 | 4.1 | +354 |
| 1,105 | 3.3 | 3.6 | 1,010 | 3.2 | 3.2 | +95 |
| 889 | 2.6 | 2.6 | 802 | 2.5 | 2.6 | +87 |
| 85 and over | 969 | 2.9 | 2.7 | 803 | 2.5 | 2.3 | +166 |
| Total population | 33,655 | 100.0 | 100.0 | 32,028 | 100.0 | 100.0 | +1,627 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#five-year-age-groups)

f F [orecast five year age groups](https://forecast.id.com.au/warrnambool/population-age-structure)

f F [orecast custom age groups mapped by small area](https://forecast.id.com.au/warrnambool/population-age-structure-map)

##### Age structure - five year age groups, 2016

Total persons

Warrnambool City Regional VIC

8

6

4

**% of total people**

2

0

0 to 4

10 to 14

20 to 24

30 to 34

40 to 44

50 to 54

60 to 64

70 to 74

80 to 84

5 to 9

15 to 19

25 to 29

35 to 39

45 to 49

55 to 59

65 to 69

75 to 79

85 and over

**Age group (years)**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in age structure - five year age groups, 2011 to 2016

Warrnambool City - Total persons

600

400

**Change in number of people**

200

0

-200

-400

0 to 4

10 to 14

20 to 24

30 to 34

40 to 44

50 to 54

60 to 64

70 to 74

80 to 84

5 to 9

15 to 19

25 to 29

35 to 39

45 to 49

55 to 59

65 to 69

75 to 79

85 and over

**Age group (years)**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the five year age groups of Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion of people in the younger age groups (under 15) and a lower proportion of people in the older age groups (65+).

Overall, 18.1% of the population was aged between 0 and 15, and 18.9% were aged 65 years and over, compared with 18.2% and 20.4% respectively for Regional VIC.

The major differences between the age structure of Warrnambool City and Regional VIC were:

A *larger* percentage of persons aged 20 to 24 (6.6% compared to 5.5%)

A *larger* percentage of persons aged 25 to 29 (6.4% compared to 5.4%)

A *smaller* percentage of persons aged 65 to 69 (5.7% compared to 6.6%)

A *smaller* percentage of persons aged 60 to 64 (6.1% compared to 6.9%)

## Emerging groups

From 2011 to 2016, Warrnambool City's population increased by 1,627 people (5.1%). This represents an average annual population change of 1.0% per year over the period.

The largest changes in age structure in this area between 2011 and 2016 were in the age groups:

65 to 69 (+538 persons)

70 to 74 (+354 persons)

25 to 29 (+244 persons)

60 to 64 (+236 persons)

# Warrnambool City

### Age-sex pyramid

##### Age-sex pyramid, 2016

Warrnambool City Regional VIC

f

85 and over

80 to 84

75 to 79

70 to 74

65 to 69

60 to 64

55 to 59

50 to 54

45 to 49

40 to 44

35 to 39

30 to 34

25 to 29

20 to 24

15 to 19

10 to 14

5 to 9

0 to 4

85 and over

80 to 84

emales

males

75 to 79

70 to 74

65 to 69

60 to 64

55 to 59

50 to 54

45 to 49

40 to 44

35 to 39

30 to 34

25 to 29

20 to 24

15 to 19

10 to 14

5 to 9

0 to 4

4% 3% 2% 1% 0% 1% 2% 3% 4%

**% of persons**

**1991 1996 2001 2006 2011 2016**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), selected years between 1991-2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

The age-sex pyramid is a demographic tool which shows patterns of change in the age structure and sex ratio of an area over time. Its name comes from the traditional pyramid shape of an area which indicates a lot of children in large families, with a lower life expectancy and relatively few elderly. This shape is quite rare in developed

nations like Australia. As nations and areas transition over time this shape turns into a column where there are less children a mix of ages including many elderly. Older areas with a lot of retirees or relatively few births may have a

"reverse" pyramid formation where the largest proportion of the population is at the top of the chart. The sex ratio of males to females can also be seen - young areas are likely to have more males, while elderly areas generally have more females due to longer life expectancy.

The age-sex pyramid should be used in conjunction with [Household Types](https://profile.id.com.au/warrnambool/households) and [Dwelling Types](https://profile.id.com.au/warrnambool/dwellings) information to build up a picture of who is living in the area and how it is changing over time.

# Warrnambool City

### Ancestry

Ancestry defines the cultural association and ethnic background of an individual going back three generations.

Ancestry is a good measure of the total size of cultural groups in Warrnambool City regardless of where they were born or what language they speak.

Ancestry data, should be combined with data on [Birthplace](https://profile.id.com.au/warrnambool/birthplace?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Language Spoken at Home](https://profile.id.com.au/warrnambool/language?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Religion](https://profile.id.com.au/warrnambool/religion?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) for a more complete picture of Warrnambool City's ethnic characteristics.

Please note that the "Australian Aboriginal" and "Torres Strait Islander" categories in this topic are not considered to be a reliable estimate of the indigenous peoples of Australia. For information on this group, please use the

"Aboriginal and Torres Strait Islander Population" found on the [Population](https://profile.id.com.au/warrnambool/population?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) page.

*Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of ancestry groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.*

### Ancestry - Ranked by size

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Ancestry** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Australian English Irish  Scottish German Dutch Italian  Chinese  New Zealander | 13,725 | 40.8 | 40.0 | 13,338 | 41.6 | 40.9 | +387 |
| 13,362 | 39.7 | 40.1 | 12,292 | 38.4 | 39.9 | +1,070 |
| 6,461 | 19.2 | 13.0 | 5,692 | 17.8 | 12.6 | +769 |
| 3,946 | 11.7 | 11.3 | 3,582 | 11.2 | 10.9 | +364 |
| 1,333 | 4.0 | 4.6 | 1,239 | 3.9 | 4.6 | +94 |
| 601 | 1.8 | 2.2 | 628 | 2.0 | 2.3 | -27 |
| 492 | 1.5 | 3.7 | 418 | 1.3 | 3.6 | +74 |
| 454 | 1.3 | 1.0 | 214 | 0.7 | 0.7 | +240 |
| 192 | 0.6 | 0.5 | 168 | 0.5 | 0.5 | +24 |
| Welsh | 174 | 0.5 | 0.5 | 125 | 0.4 | 0.5 | +49 |

Excludes ancestries with fewer than 10 responses (multi-response).

### Ancestry - Totals

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Ancestry totals** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Not stated | 2,551 | 5.9 | 6.2 | 2,429 | 6.1 | 5.2 | +122 |
| Total responses | 43,201 | -- | -- | 39,649 | -- | -- | +3,552 |
| Total people | 33,644 | -- | -- | 32,028 | -- | -- | +1,616 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#ancestry)

##### Ancestry, 2016

Warrnambool City Regional VIC

Australian English

**Ancestry (top 10 largest in 2016)**

Irish

Scottish German Dutch Italian Chinese

New Zealander

Welsh

0 5 10 15 20 25 30 35 40 45

**% of the population**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in ancestry, 2011 to 2016

Warrnambool City

Australian English

**Ancestry (top 10 largest in 2016)**

Irish Scottish German Dutch Italian Chinese

New Zealander

Welsh

-200

0 200 400 600 800 1,000 1,200

**Change in number of people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the ancestry responses of the population in Warrnambool City in 2016 shows that the top five ancestries nominated were:

Australian (13,725 people or 40.8%)

English (13,362 people or 39.7%)

Irish (6,461 people or 19.2%)

Scottish (3,946 people or 11.7%)

German (1,333 people or 4.0%)

In combination these five ancestries account for 38,827 responses in total, or 115.41% of all responses.

The major differences between the ancestries of the population in Warrnambool City and Regional VIC were: A *larger* percentage of people with Irish ancestry (19.2% compared to 13.0%)

A *smaller* percentage of people with Italian ancestry (1.5% compared to 3.7%)

## Emerging groups

The largest changes in the reported ancestries of the population in this area between 2011 and 2016 were: English (+1,070 persons)

Irish (+769 persons)

Australian (+387 persons)

Scottish (+364 persons)

# Warrnambool City

### Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Warrnambool City. The mix of Country of Birth groups is also indicative of historical settlement patterns, as source countries for Australia's immigration program have varied significantly over time.

To get a more complete picture of cultural and ethnic characteristics, Warrnambool City's Country of Birth data should be viewed together with [Ancestry](https://profile.id.com.au/warrnambool/ancestry?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Language Spoken at Home](https://profile.id.com.au/warrnambool/language?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Religion](https://profile.id.com.au/warrnambool/religion?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

*Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual birthplace groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.*

### Birthplace - Summary

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Birthplace** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Total overseas born Australia  Not stated | 2,722 | 8.1 | 11.0 | 2,209 | 6.9 | 10.6 | +513 |
| 28,265 | 84.0 | 80.7 | 27,986 | 87.4 | 84.3 | +279 |
| 2,669 | 7.9 | 8.3 | 1,833 | 5.7 | 5.0 | +836 |
| Total Population | 33,656 | 100.0 | 100.0 | 32,028 | 100.0 | 100.0 | +1,628 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#birthplace)

### Birthplace - Ranked by size

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Overseas born (Usual residence) | 2016 | | | 2011 | | | Change |
| **Birthplace** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| United Kingdom New Zealand Taiwan  China  Philippines Netherlands South Korea Sri Lanka India | 745 | 2.2 | 3.2 | 754 | 2.4 | 3.5 | -9 |
| 366 | 1.1 | 1.0 | 347 | 1.1 | 1.0 | +19 |
| 165 | 0.5 | 0.1 | 27 | 0.1 | 0.0 | +138 |
| 141 | 0.4 | 0.3 | 74 | 0.2 | 0.2 | +67 |
| 116 | 0.3 | 0.4 | 79 | 0.2 | 0.3 | +37 |
| 98 | 0.3 | 0.5 | 109 | 0.3 | 0.6 | -11 |
| 97 | 0.3 | 0.0 | 40 | 0.1 | 0.0 | +57 |
| 84 | 0.2 | 0.1 | 45 | 0.1 | 0.1 | +39 |
| 80 | 0.2 | 0.6 | 52 | 0.2 | 0.4 | +28 |
| Ireland | 69 | 0.2 | 0.2 | 72 | 0.2 | 0.2 | -3 |

Excludes countries of birth with fewer than 10 people.

f H

[istorical migration flows and future patterns](https://forecast.id.com.au/warrnambool/drivers-of-population-change)

##### Birthplace, 2016

Warrnambool City Regional VIC

United Kingdom New Zealand

**Country of birth, (top 10 largest in 2016)**

Taiwan

China Philippines Netherlands South Korea Sri Lanka

India

Ireland

0 1 2 3 4

**% of the population**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in birthplace, 2011 to 2016

Warrnambool City

United Kingdom New Zealand

**Country of birth, (top 10 largest in 2016)**

Taiwan China

Philippines Netherlands South Korea Sri Lanka

India Ireland

-25 0

25 50 75

**Change in number of people**

100

125 150

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the country of birth of the population in Warrnambool City in 2016 compared to Regional VIC shows that there was a smaller proportion of people born overseas.

Overall, 8.1% of the population was born overseas, compared with 11.0% for Regional VIC.

The major difference between the countries of birth of the population in Warrnambool City and Regional VIC was: A *smaller* percentage of people born in United Kingdom (2.2% compared to 3.2%)

## Emerging groups

Between 2011 and 2016, the number of people born overseas increased by 513 or 23.2%.

The largest changes in birthplace countries of the population in this area between 2011 and 2016 were for those born in:

Taiwan (+138 persons)

China (+67 persons)

South Korea (+57 persons)

# Warrnambool City

### Overseas arrivals

The Year of Arrival data records when the overseas born population arrived in Australia. The data shows the degree to which areas are 'ports' for new overseas arrivals and reveals the role of Warrnambool City in housing the overseas-born. The number of recent overseas arrivals in an area is often determined by housing affordability, employment opportunities and pre-existing communities located in the area.

Warrnambool City's Year of Arrival data, when used with [Birthplace](https://profile.id.com.au/warrnambool/birthplace?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Religion](https://profile.id.com.au/warrnambool/religion?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Language Spoken at Home](https://profile.id.com.au/warrnambool/language?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data, is a good indicator of the likely need for services in migrant communities.

### Overseas arrivals

|  |  |  |  |
| --- | --- | --- | --- |
| Warrnambool City - Overseas born (Usual residence) | 2016 | | |
| **Year of arrival in Australia** | **Regional**  **Number % VIC %** | | |
| 2011 to 9 Aug 2016  2006 to 2010  2001 to 2005  1991 to 2000 (10 year period)  1981 to 1990 (10 year period)  1971 to 1980 (10 year period)  1961 to 1970 (10 year period) Arrived in 1960 or earlier  Not stated | 661 | 24.2 | 14.9 |
| 394 | 14.4 | 12.5 |
| 251 | 9.2 | 6.3 |
| 261 | 9.6 | 7.3 |
| 216 | 7.9 | 8.9 |
| 180 | 6.6 | 10.1 |
| 322 | 11.8 | 16.6 |
| 298 | 10.9 | 18.4 |
| 148 | 5.4 | 5.1 |
| Total | 2,731 | 100.0 | 100.0 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions). [Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#year-of-arrival-in-australia)

##### Overseas arrivals, 2016

Total persons

Warrnambool City Regional VIC

30

20

**% of persons born overseas**

10

0

2011 to 9 Aug 2016

2006 to 2010

2001 to 2005

Arrived in 1960 or earlier

Not stated

**Year of arrival in Australia**

1991 to 2000 (10 year period)

1981 to 1990 (10 year period)

1971 to 1980 (10 year period)

1961 to 1970 (10 year period)

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the year of arrival for the overseas born population of Warrnambool City in 2016 compared to Regional VIC shows that there was a smaller proportion of people who arrived before 2001, and a larger proportion of recent overseas arrivals (those who arrived between 2011 to 9 Aug 2016).

Overall, 46.8% of the overseas born population arrived before 2001, and 24% arrived during or after 2011, compared with 61.2% and 14.9% respectively for Regional VIC.

The major differences in year of arrival data in the population between Warrnambool City and Regional VIC are:

A *larger* percentage of arrivals between 2011 to 9 Aug 2016 (24.2% compared to 14.9%) A *smaller* percentage of arrivals between in 1960 or earlier (10.9% compared to 18.4%) A *smaller* percentage of arrivals between 1961 and 1970 (11.8% compared to 16.6%)

A *smaller* percentage of arrivals between 1971 and 1980 (6.6% compared to 10.1%)

# Warrnambool City

### Proficiency in English

Proficiency in English measures the self-assessed proficiency in spoken English of people who speak a language other than English at home. The data, when viewed with other ethnic and cultural indicators, such as [Ancestry](https://profile.id.com.au/warrnambool/ancestry?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC),

[Country of Birth](https://profile.id.com.au/warrnambool/birthplace?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Language Spoken at Home](https://profile.id.com.au/warrnambool/language?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Religion](https://profile.id.com.au/warrnambool/religion?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), reflects Warrnambool City's ethnic composition and how long the overseas born have been in Australia. This helps service providers determine whether they need to communicate with the local population in languages other than English.

### Proficiency in English

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **English proficiency** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Speaks English only  Speaks another language, and English well or very well  Speaks another language, and English not well or not at all | 29,817 | 88.6 | 86.6 | 29,521 | 92.2 | 90.4 | +296 |
| 1,152 | 3.4 | 5.2 | 863 | 2.7 | 4.6 | +289 |
| 386 | 1.1 | 1.0 | 144 | 0.4 | 0.8 | +242 |
| Not stated | 2,304 | 6.8 | 7.2 | 1,501 | 4.7 | 4.1 | +803 |
| Total population | 33,659 | 100.0 | 100.0 | 32,029 | 100.0 | 100.0 | +1,630 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#proficiency-in-english)

##### Proficiency in English, 2016

Total persons

Warrnambool City Regional VIC

100

75

**% of persons aged 5+**

50

25

0

Speaks English only Speaks another

language, and English well or very well

Speaks another

language, and English not well or not at all

Not stated

**Proficiency in English**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in Proficiency in English, 2011 to 2016

Warrnambool City - Total persons

1,000

800

600

**Change in number of people**

400

200

0

Speaks English only

Speaks another

language, and English well or very well

Speaks another

language, and English not well or not at all

Not stated

**Proficiency in English**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the proficiency in English data of the population in Warrnambool City in 2016 compared to Regional

VIC shows that there was a higher proportion of people who spoke English only, and a similar proportion of people who spoke another language and English not well or not at all.

Overall, 88.6% of people spoke English only, and 1.1% spoke another language and English not well or not at all, compared with 86.6% and 1.0% respectively for Regional VIC.

## Emerging groups

The most significant changes in the proficiency in English of the population in this area between 2011 and 2016 were in those speaking:

Speaks English only (+296 persons)

Speaks another language, and English well or very well (+289 persons)

Speaks another language, and English not well or not at all (+242 persons)

# Warrnambool City

### Language spoken at home

Warrnambool City's language statistics show the proportion of the population who speak a language at home other than English. They indicate how culturally diverse a population is and the degree to which different ethnic groups and nationalities are retaining their language.

Warrnambool City's language statistics should be analysed in conjunction with [Country of Birth](https://profile.id.com.au/warrnambool/birthplace?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Proficiency in](https://profile.id.com.au/warrnambool/speaks-english?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [English](https://profile.id.com.au/warrnambool/speaks-english?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) to assist in identifying specific cultural and ethnic groups in the area and the services required by the multicultural community.

*Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual language groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.*

### Language spoken at home - Summary

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Language summary** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Speaks English only Non-English total  Not stated | 29,817 | 88.6 | 86.6 | 29,522 | 92.2 | 90.4 | +295 |
| 1,423 | 4.2 | 6.0 | 928 | 2.9 | 5.3 | +495 |
| 2,417 | 7.2 | 7.4 | 1,575 | 4.9 | 4.3 | +842 |
| Total Population | 33,657 | 100.0 | 100.0 | 32,025 | 100.0 | 100.0 | +1,632 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#language-spoken-at-home)

### Language spoken at home - Ranked by size

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Language (excludes English)** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Mandarin Korean  Filipino/Tagalog Sinhalese  Arabic Japanese French  Cantonese  Thai | 337 | 1.0 | 0.5 | 107 | 0.3 | 0.2 | +230 |
| 79 | 0.2 | 0.0 | 29 | 0.1 | 0.0 | +50 |
| 72 | 0.2 | 0.3 | 60 | 0.2 | 0.2 | +12 |
| 67 | 0.2 | 0.1 | 30 | 0.1 | 0.1 | +37 |
| 66 | 0.2 | 0.2 | 61 | 0.2 | 0.2 | +5 |
| 52 | 0.2 | 0.1 | 24 | 0.1 | 0.1 | +28 |
| 50 | 0.1 | 0.1 | 46 | 0.1 | 0.1 | +4 |
| 46 | 0.1 | 0.1 | 21 | 0.1 | 0.1 | +25 |
| 44 | 0.1 | 0.1 | 22 | 0.1 | 0.1 | +22 |
| Hindi | 37 | 0.1 | 0.1 | 26 | 0.1 | 0.1 | +11 |

Excludes languages spoken at home by fewer than 10 people.

a P [eople speaking Chinese languages at home](https://atlas.id.com.au/warrnambool/maps/speaking-chinese-languages)

##### Language spoken at home, 2016

Warrnambool City Regional VIC

Mandarin Korean

**Language (top 10 largest in 2016)**

Filipino/Tagalog

Sinhalese

Arabic Japanese French Cantonese

Thai Hindi

0 1 2

**% of the population**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in language spoken at home, 2011 to 2016

Warrnambool City

Mandarin Korean

**Language (top 10 largest in 2016)**

Filipino/Tagalog

Sinhalese

Arabic Japanese French Cantonese

Thai Hindi

0 25 50 75 100 125 150 175 200 225 250

**Change in number of people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the language spoken at home by the population of Warrnambool City in 2016 compared to Regional VIC shows that there was a larger proportion of people who spoke English only, and a smaller proportion of those speaking a non-English language (either exclusively, or in addition to English).

Overall, 88.6% of the population spoke English only, and 4.2% spoke a non-English language, compared with 86.6% and 6.0% respectively for Regional VIC.

The dominant language spoken at home, other than English, in Warrnambool City was Mandarin, with 1.0% of the population, or 337 people speaking this language at home.

*There were no major differences between Warrnambool City and Regional VIC in 2016.*

## Emerging groups

Between 2011 and 2016, the number of people who spoke a language other than English at home increased by 495 or 53.3%, and the number of people who spoke English only increased by 295 or 1.0%.

The largest changes in the spoken languages of the population in Warrnambool City between 2011 and 2016 were for those speaking:

Mandarin (+230 persons)

Korean (+50 persons)

# Warrnambool City

### Religion

Warrnambool City's religion statistics provide an indicator of cultural identity and ethnicity when observed in conjunction with other key variables. Religion data reveal the major concentrations of religions as well as revealing the proportion of people with no religious affiliation. There are a number of reasons for different religious compositions across areas including the country of birth and ethnic background of the population, the age of the population (belief in religion is generally stronger, the older the population) and changes in values and belief systems.

Warrnambool City's religion statistics should be analysed in conjunction with other ethnicity statistics such as [Country of Birth](https://profile.id.com.au/warrnambool/birthplace?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data and [Language Spoken](https://profile.id.com.au/warrnambool/language?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data to assist in identifying specific cultural and ethnic groups.

*Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual religion groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.*

### Religion - Summary

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Religion totals** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| Christian total | 18,715 | 55.6 | 53.1 | 21,391 | 66.8 | 62.7 | -2,676 |
| Non Christian total | 552 | 1.6 | 2.4 | 431 | 1.3 | 2.0 | +121 |
| Non-classifiable religious belief | 205 | 0.6 | 0.6 | 228 | 0.7 | 0.8 | -23 |
| No religion | 10,886 | 32.3 | 34.0 | 7,204 | 22.5 | 25.4 | +3,682 |
| Not stated | 3,300 | 9.8 | 9.8 | 2,772 | 8.7 | 9.0 | +528 |
| Total Population | 33,658 | 100.0 | 100.0 | 32,026 | 100.0 | 100.0 | +1,632 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#religion)

### Religion - Ranked by size

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Religion** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Western (Roman) Catholic Anglican  Presbyterian and Reformed Uniting Church  Christian,nfd Baptist Lutheran  Buddhism  Pentecostal | 10,146 | 30.1 | 22.7 | 10,977 | 34.3 | 25.1 | -831 |
| 2,771 | 8.2 | 13.3 | 3,475 | 10.9 | 16.7 | -704 |
| 1,984 | 5.9 | 3.3 | 2,591 | 8.1 | 4.2 | -607 |
| 1,456 | 4.3 | 6.5 | 1,847 | 5.8 | 8.6 | -391 |
| 714 | 2.1 | 2.1 | 643 | 2.0 | 1.9 | +71 |
| 477 | 1.4 | 1.3 | 519 | 1.6 | 1.4 | -42 |
| 323 | 1.0 | 0.9 | 418 | 1.3 | 1.3 | -95 |
| 253 | 0.8 | 0.8 | 219 | 0.7 | 0.7 | +34 |
| 204 | 0.6 | 0.7 | 266 | 0.8 | 0.8 | -62 |
| Salvation Army | 125 | 0.4 | 0.3 | 137 | 0.4 | 0.4 | -12 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#religion) Excludes religions with fewer than 10 adherents.

[Please refer to the specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&religion)

##### Religion, 2016

Warrnambool City Regional VIC

Western (Roman) Catholic

Anglican Presbyterian and Reformed

**Religion (top 10 largest in 2016)**

Uniting Church Christian,nfd

Baptist

Lutheran Buddhism Pentecostal Salvation Army

0 5 10 15 20 25 30 35

**% of the population**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in religion, 2011 to 2016

Warrnambool City

Western (Roman) Catholic

Anglican Presbyterian and Reformed

**Religion (top 10 largest in 2016)**

Uniting Church Christian,nfd

Baptist

Lutheran Buddhism Pentecostal Salvation Army

-1,000

-800 -600 -400 -200 0 200

**Change in number of people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the religious affiliation of the population of Warrnambool City in 2016 compared to Regional VIC shows that there was a higher proportion of people who professed a religion and a lower proportion who stated they had no religion.

Overall, 57.2% of the population nominated a religion, and 32.3% said they had no religion, compared with 55.6% and 34.0% respectively for Regional VIC.

The largest single religion in Warrnambool City was Western (Roman) Catholic, with 30.1% of the population or 10,146 people as adherents.

The major differences between the religious affiliation for the population of Warrnambool City and Regional VIC were:

A *larger* percentage who nominated Western (Roman) Catholic (30.1% compared to 22.7%) A *larger* percentage who nominated Presbyterian and Reformed (5.9% compared to 3.3%) A *smaller* percentage who nominated Anglican (8.2% compared to 13.3%)

A *smaller* percentage who nominated Uniting Church (4.3% compared to 6.5%)

## Emerging groups

The largest changes in the religious affiliation of the population in Warrnambool City between 2011 and 2016 were for those who nominated:

Western (Roman) Catholic (-831 persons) Anglican (-704 persons)

Presbyterian and Reformed (-607 persons) Uniting Church (-391 persons)

# Warrnambool City

### Qualifications

Educational Qualifications relate to education outside of primary and secondary school and are one of the most

important indicators of socio-economic status. With other data sources, such as [Employment Status](https://profile.id.com.au/warrnambool/employment-status), [Income](https://profile.id.com.au/warrnambool/individual-income) and [Occupation](https://profile.id.com.au/warrnambool/occupations?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), Warrnambool City's Educational Qualifications help to evaluate the economic opportunities and socio- economic status of the area and identify skill gaps in the labour market.

[Learn more about planning education provision here.](https://blog.id.com.au/2016/location-analysis/education/planning-education-provision-in-a-rapidly-changing-australia/)

### Highest qualification achieved

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | | 2011 | | | Change |
| **Qualification level** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Bachelor or Higher degree  Advanced Diploma or Diploma Vocational  No qualification  Not stated | 4,286 | 15.6 | 14.5 | 3,441 | 13.4 | 12.5 | +845 |
| 2,271 | 8.2 | 8.5 | 1,838 | 7.2 | 7.2 | +433 |
| 5,839 | 21.2 | 22.0 | 5,195 | 20.2 | 20.7 | +644 |
| 11,926 | 43.3 | 42.8 | 12,261 | 47.7 | 48.4 | -335 |
| 3,226 | 11.7 | 12.2 | 2,953 | 11.5 | 11.1 | +273 |
| Total persons aged 15+ | 27,548 | 100.0 | 100.0 | 25,688 | 100.0 | 100.0 | +1,860 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#highest-qualification-achieved)

a P [eople with university qualifications](https://atlas.id.com.au/warrnambool/maps/university-qualifications)

a P [eople with trade qualifications (Certificate)](https://atlas.id.com.au/warrnambool/maps/trade-qualifications)

W [orkforce qualifications by industry](https://economy.id.com.au/warrnambool/workers-level-of-qualifications)

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W [orkforce field of qualifications by industry](https://economy.id.com.au/warrnambool/workers-field-of-qualification)

L [ocal labour force qualifications by industry](https://economy.id.com.au/warrnambool/qualifications)

L [ocal labour force field of qualifications by industry](https://economy.id.com.au/warrnambool/field-of-qualification)

##### Highest qualification achieved, 2016

Warrnambool City Regional VIC

50

40

30

**% of persons aged 15+**

20

10

0

Bachelor or Higher degree

Advanced Diploma or Diploma

Vocational

**Qualification**

No qualification

Not stated

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in highest qualification achieved, 2011 to 2016

Warrnambool City - Total persons

1,000

750

500

**Change in number of people**

250

0

-250

-500

Bachelor or Higher degree

Advanced Diploma or Diploma

Vocational No qualification Not stated

**Qualification**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the qualifications of the population in Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion of people holding formal qualifications (Bachelor or higher degree; Advanced

Diploma or Diploma; or Vocational qualifications), and a higher proportion of people with no formal qualifications.

Overall, 45.0% of the population aged 15 and over held educational qualifications, and 43.3% had no qualifications, compared with 45.0% and 42.8% respectively for Regional VIC.

The major difference between the qualifications held by the population of Warrnambool City and Regional VIC is: A *larger* percentage of persons with Bachelor or Higher degrees (15.6% compared to 14.5%)

## Emerging groups

The largest changes in the qualifications of the population in Warrnambool City between 2011 and 2016 were in those with:

Bachelor or Higher degrees (+845 persons) Vocational qualifications (+644 persons)

Advanced Diploma or Diplomas (+433 persons) No qualifications (-335 persons)

# Warrnambool City

### Highest level of schooling

Warrnambool City's school completion data is a useful indicator of socio-economic status. With other indicators, such as [Proficiency in English](https://profile.id.com.au/warrnambool/speaks-english?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), the data informs planners and decision-makers about people's ability to access services. Combined with [Educational Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) it also allows assessment of the skill base of the population.

[Learn more about planning education provision here.](https://blog.id.com.au/2016/location-analysis/education/planning-education-provision-in-a-rapidly-changing-australia/)

### Highest level of secondary schooling completed

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Level of schooling** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| Year 8 or below | 1,798 | 6.5 | 6.7 | 2,033 | 7.9 | 8.5 | -235 |
| Year 9 or equivalent | 2,231 | 8.1 | 8.5 | 2,370 | 9.2 | 9.6 | -139 |
| Year 10 or equivalent | 4,730 | 17.2 | 19.0 | 4,704 | 18.3 | 20.4 | +26 |
| Year 11 or equivalent | 4,670 | 17.0 | 16.0 | 4,492 | 17.5 | 16.9 | +178 |
| Year 12 or equivalent | 11,286 | 41.0 | 38.9 | 9,645 | 37.5 | 35.6 | +1,641 |
| Did not go to school | 91 | 0.3 | 0.5 | 88 | 0.3 | 0.5 | +3 |
| Not stated | 2,734 | 9.9 | 10.4 | 2,356 | 9.2 | 8.6 | +378 |
| Total persons aged 15+ | 27,540 | 100.0 | 100.0 | 25,688 | 100.0 | 100.0 | +1,852 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#highest-secondary-school-year-completed)

a P [eople with below Year 11 schooling](https://atlas.id.com.au/warrnambool/maps/below-year-11-schooling)

##### Highest level of schooling completed, 2016

Warrnambool City Regional VIC

50

40

30

**% of persons aged 15+**

20

10

0

Year 8 or below

Year 10 or equivalent

Year 12 or equivalent

Year 9 or equivalent

Year 11 or equivalent

**Level of schooling**

Did not go to school

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in highest level of schooling completed, 2011 to 2016

Warrnambool City - Total persons

2,000

1,500

1,000

**Change in number of people**

500

0

-500

Year 8 or below

Year 10 or equivalent

Year 12 or equivalent

Year 9 or equivalent

Year 11 or equivalent

**Level of schooling**

Did not go to school

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the highest level of schooling attained by the population in Warrnambool City in 2016 compared to

Regional VIC shows that there was a lower proportion of people who had left school at an early level (Year 10 or less) and a higher proportion of people who completed Year 12 or equivalent.

Overall, 32.1% of the population left school at Year 10 or below, and 41.0% went on to complete Year 12 or equivalent, compared with 34.7% and 38.9% respectively for Regional VIC.

The major differences between the level of schooling attained by the population in Warrnambool City and Regional VIC were:

A *larger* percentage of persons who completed year 12 or equivalent (41.0% compared to 38.9%) A *smaller* percentage of persons who completed year 10 or equivalent (17.2% compared to 19.0%)

## Emerging groups

The largest changes in the level of schooling attained by the population in Warrnambool City, between 2011 and 2016 were:

Year 12 or equivalent (+1,641 persons)

Year 8 or below (-235 persons)

Year 11 or equivalent (+178 persons)

Year 9 or equivalent (-139 persons)

# Warrnambool City

### Education institution attending

The share of Warrnambool City's population attending educational institutions reflects the age structure of the population, as it is influenced by the number of children attending school; proximity to tertiary education, which can mean young adults leaving home to be nearer to educational facilities and; the degree to which people are seeking out educational opportunities in adulthood, especially in their late teens and early twenties.

This data is often combined with [Age Structure](https://profile.id.com.au/warrnambool/service-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) to identify areas with significant university student populations. [Learn more about planning education provision here.](https://blog.id.com.au/2016/location-analysis/education/planning-education-provision-in-a-rapidly-changing-australia/)

### Education institution attending

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Type of institution** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Pre-school  Primary school  Primary - Government Primary - Catholic  Primary - Independent Secondary school  Secondary - Government Secondary - Catholic  Secondary - Independent  TAFE  University Other  Not attending | 444 | 1.3 | 1.5 | 428 | 1.3 | 1.6 | +16 |
| 2,720 | 8.1 | 8.0 | 2,639 | 8.2 | 8.1 | +81 |
| 1,396 | 4.1 | 5.3 | 1,481 | 4.6 | 5.5 | -85 |
| 1,202 | 3.6 | 2.0 | 1,015 | 3.2 | 1.9 | +187 |
| 122 | 0.4 | 0.7 | 143 | 0.4 | 0.7 | -21 |
| 2,218 | 6.6 | 6.3 | 2,252 | 7.0 | 6.9 | -34 |
| 1,331 | 4.0 | 3.6 | 1,363 | 4.3 | 4.2 | -32 |
| 782 | 2.3 | 1.7 | 764 | 2.4 | 1.8 | +18 |
| 105 | 0.3 | 1.0 | 125 | 0.4 | 1.0 | -20 |
| 691 | 2.1 | 1.6 | 923 | 2.9 | 2.2 | -232 |
| 868 | 2.6 | 2.6 | 1,019 | 3.2 | 2.4 | -151 |
| 184 | 0.5 | 0.7 | 174 | 0.5 | 0.7 | +10 |
| 23,878 | 70.9 | 70.8 | 22,280 | 69.6 | 71.5 | +1,598 |
| Not stated | 2,654 | 7.9 | 8.5 | 2,313 | 7.2 | 6.6 | +341 |
| Total | 33,657 | 100.0 | 100.0 | 32,028 | 100.0 | 100.0 | +1,629 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#education-institution-attending)

##### Education institution attending, 2016

Warrnambool City Regional VIC

Pre-school Primary school

Primary

Primary - Government Primary - Catholic

**Education institute attending\n\n**

Primary - Independent Secondary school Secondary - Government Secondary - Catholic Secondary - Independent

Secondary

TAFE

University

Other

0 1 2 3 4 5 6 7 8 9

**% of the population**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in education institution attending, 2011 to 2016

Warrnambool City - Total persons

Pre-school Primary school

Primary

Primary - Government Primary - Catholic

**Education institute attending\n\n**

Primary - Independent Secondary school Secondary - Government Secondary - Catholic Secondary - Independent

Secondary

TAFE

University

Other

-300 -250 -200 -150 -100 -50 0 50 100 150 200 250

**Change in number of people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the share of the population attending educational institutions in Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion attending primary school, a similar proportion attending secondary school, and a similar proportion engaged in tertiary level education.

Overall, 8.1% of the population were attending primary school, 6.6% of the population were attending secondary institutions, and 4.6% were learning at a tertiary level, compared with 8.0%, 6.3% and 4.2% respectively for

Regional VIC.

The major differences between the share of the population attending learning institutions in Warrnambool City and Regional VIC were:

A *larger* percentage of persons attending an independent primary school (3.6% compared to 2.0%) A *smaller* percentage of persons attending a Catholic primary school (4.1% compared to 5.3%)

## Emerging groups

From 2011 to 2016, Warrnambool City's population increased by 1,629 people (+5.1%). This represents an average annual change of 1.0% per year over the period.

The largest changes in the number of persons attending education institutions in Warrnambool City, between 2011 and 2016 were in those who nominated:

TAFE (-232 persons)

Primary - Catholic (+187 persons) University (-151 persons)

Primary - Government (-85 persons)

# Warrnambool City

### Need for assistance

Warrnambool City's disability statistics relate directly to need for assistance due to a severe or profound disability. The information may be used in the planning of local facilities, services such as day-care and occasional care and in the provision of information and support to carers. Warrnambool City's disability statistics help in understanding the prevalence of people who need support in the community, and along with information on [Unpaid Care](https://profile.id.com.au/warrnambool/unpaid-care?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) to a person with a disability, how that support is provided.

*Please note: A person's reported need for assistance is based on a subjective assessment and should therefore be treated with caution. See the* [*specific data notes*](https://profile.id.com.au/warrnambool/topic-notes?&need-for-assistance) *for further detail.*

*Due to changes in ABS rules concerning perturbation and additivity of data to protect the confidentiality of*

*individuals in 2016, counts of individual age groups with a need for assistance in 2016 may not add up to the table total. The table total is independently calculated and will be closer to the true population requiring assistance. Due to ABS adjustments of small numbers, no reliability can be placed on small data cells in 2016. For more*

*information please see the data notes on Data Confidentiality.*

### Need for assistance with core activities by age

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons (Usual residence) | 2016 | | | 2011 | | | Change |
|  |  | **% of** |  |  | **% of** |  |  |
|  |  | **total** |  |  | **total** |  |  |
| **Assistance needed by age group** |  | **age** | **Regional** |  | **age** | **Regional** | **2011 to** |
| **(years)** | **Number** | **group** | **VIC %** | **Number** | **group** | **VIC %** | **2016** |
| 0 to 4 | 22 | 1.1 | 1.2 | 28 | 1.3 | 1.1 | -6 |
| 5 to 9 | 83 | 3.9 | 3.8 | 50 | 2.5 | 3.2 | +33 |
| 10 to 19 | 125 | 2.9 | 3.7 | 123 | 2.6 | 2.8 | +2 |
| 20 to 59 | 529 | 3.1 | 3.5 | 427 | 2.6 | 3.2 | +102 |
| 60 to 64 | 133 | 6.5 | 6.3 | 92 | 5.0 | 6.7 | +41 |
| 65 to 69 | 131 | 6.8 | 7.3 | 92 | 6.6 | 7.3 | +39 |
| 70 to 74 | 117 | 8.0 | 9.2 | 91 | 8.1 | 9.4 | +26 |
| 75 to 79 | 126 | 11.4 | 13.3 | 142 | 14.0 | 14.6 | -16 |
| 80 to 84 | 201 | 22.6 | 22.3 | 156 | 19.4 | 23.6 | +45 |
| 85 and over | 395 | 40.9 | 42.3 | 347 | 43.3 | 47.0 | +48 |
| Total persons needing assistance | 1,862 | 5.5 | 6.0 | 1,548 | 4.8 | 5.7 | +314 |

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#need-for-assistance)

### Need for assistance with core activities summary

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Assistance needed by age group (years)** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Total persons needing assistance Total persons not needing assistance  Not stated | 1,862 | 5.5 | 6.0 | 1,548 | 4.8 | 5.7 | +314 |
| 29,269 | 87.0 | 85.9 | 28,817 | 90.0 | 89.4 | +452 |
| 2,524 | 7.5 | 8.0 | 1,663 | 5.2 | 4.9 | +861 |
| Total Population | 33,655 | 100.0 | 100.0 | 32,028 | 100.0 | 100.0 | +1,627 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#need-for-assistance)

##### Need for assistance with core activities, 2016

Warrnambool City Regional VIC

50

40

30

**% of the population**

20

10

0

0 to 4

5 to 9

10 to 19

20 to 59

60 to 64

65 to 69

70 to 74

75 to 79

80 to 84

85 and over

**Persons who need assistance by age group (years)**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in need for assistance with core activities, 2011 to 2016

Warrnambool City - Total persons

125

100

75

**Change in number of people**

50

25

0

-25

0 to 4

5 to 9

10 to 19

20 to 59

60 to 64

65 to 69

70 to 74

75 to 79

80 to 84

85 and over

**Persons who need assistance by age group (years)**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the need for assistance of people in Warrnambool City compared to Regional VIC shows that there was a similar proportion of people who reported needing assistance with core activities.

Overall, 5.5326% of the population reported needing assistance with core activities, compared with 6.0302% for Regional VIC.

The major differences in the age groups reporting a need for assistance in Warrnambool City and Regional VIC were:

A *smaller* percentage of persons aged 75 to 79 (11.4% compared to 13.3%)

A *smaller* percentage of persons aged 85 and over (40.9% compared to 42.3%) A *smaller* percentage of persons aged 70 to 74 (8.0% compared to 9.2%)

## Emerging groups

The major difference in the age groups reporting a need for assistance between 2011 and 2016 in Warrnambool City was in the age group:

20 to 59 (+102 persons)

# Warrnambool City

### Employment status

Warrnambool City's employment statistics are an important indicator of socio-economic status. The levels of full or part-time employment, unemployment and labour force participation indicate the strength of the local economy and social characteristics of the population. Employment status is linked to a number of factors including [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), which influences the number of people in the workforce; the economic base and employment opportunities available in the area and; the education and skill base of the population ([Occupations](https://profile.id.com.au/warrnambool/occupations?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Industries](https://profile.id.com.au/warrnambool/industries?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)).

The two most important measures are:

Unemployment rate - the number of people looking for work, as a percentage of the labour force (employed and unemployed over 15)

Participation rate - the labour force expressed as a percentage of the total population over 15

### Employment status

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Employment status** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Employed  Employed full-time Employed part-time  Hours worked not stated  Unemployed (Unemployment rate) Looking for full-time work Looking for part-time work | 15,606 | 94.7 | 94.0 | 15,125 | 95.1 | 94.8 | +481 |
| 8,645 | 52.5 | 53.8 | 8,853 | 55.7 | 56.2 | -208 |
| 6,665 | 40.5 | 38.3 | 5,955 | 37.4 | 36.5 | +710 |
| 296 | 1.8 | 1.9 | 317 | 2.0 | 2.1 | -21 |
| 865 | 5.3 | 6.0 | 782 | 4.9 | 5.2 | +83 |
| 462 | 2.8 | 3.5 | 431 | 2.7 | 3.1 | +31 |
| 403 | 2.4 | 2.5 | 351 | 2.2 | 2.0 | +52 |
| Total labour force | 16,471 | 100.0 | 100.0 | 15,907 | 100.0 | 100.0 | +564 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#labour-force-status)

### Labour force status

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | | 2011 | | | Change |
| **Labour force status** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Total labour force (Participation rate) Not in the labour force  Labour force status not stated | 16,471 | 59.8 | 56.1 | 15,907 | 61.9 | 58.2 | +564 |
| 9,027 | 32.8 | 36.5 | 8,340 | 32.5 | 36.8 | +687 |
| 2,060 | 7.5 | 7.4 | 1,441 | 5.6 | 5.0 | +619 |
| Total persons aged 15+ | 27,549 | 100.0 | 100.0 | 25,688 | 100.0 | 100.0 | +1,861 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#labour-force-status)

Y [outh unemployment rate (persons aged 15-24)](https://atlas.id.com.au/warrnambool/maps/youth-unemployment-rate)

a a a

a

S [eniors unemployment rate (persons aged 55 or more)](https://atlas.id.com.au/warrnambool/maps/seniors-unemployment-rate)

D [isengaged youth (aged 15-24 not employed or in education)](https://atlas.id.com.au/warrnambool/maps/disengaged-youth)

P [eople employed part-time](https://atlas.id.com.au/warrnambool/maps/employed-part-time)

e A [nnual employed resident totals](https://economy.id.com.au/warrnambool/employed-residents)

e Q

e M

[uarterly unemployment totals](https://economy.id.com.au/warrnambool/unemployment)

[ap of employment locations by industry](https://economy.id.com.au/warrnambool/employment-locations)

[Please refer to the specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&labour-force-status)

##### Employment status, 2016

Total persons in the labour force

Warrnambool City Regional VIC

Employed

Employed full-time

Employed

Employed part-time

**Employment status**

Hours worked not stated

Unemployed (Unemployment rate)

Unemployed

Looking for full-time work

Looking for part-time work

0 20 40 60 80 100

**% of persons aged 15+ in the labour force**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in employment status, 2011 to 2016

Warrnambool City - Total persons in the labour force

Employed

Employed full-time

Employed

Employed part-time

**Employment status\n\n**

Hours worked not stated

Unemployed (Unemployment rate)

Unemployed

Looking for full-time work

Looking for part-time work

-400

-200 0 200 400 600 800

**Change in number of people in the labour force**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

The size of Warrnambool City's labour force in 2016 was 16,471, of which 6,665 were employed part-time and 8,645 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Warrnambool City in 2016 compared to Regional VIC shows that there was a higher proportion in employment, and a lower proportion unemployed.

Overall, 94.7% of the labour force was employed (0.0% of the population aged 15+), and 5.3% unemployed (0.0% of the population aged 15+), compared with 94.0% and 6.0% respectively for Regional VIC.

The labour force participation rate refers to the proportion of the population aged 15 years and over that was employed or actively looking for work. *"The labour force is a fundamental input to domestic production. Its size and composition are therefore crucial factors in economic growth. From the viewpoint of social development, earnings from paid work are a major influence on levels of economic well-being."* ([Australian Social Trends 1995](https://www.abs.gov.au/Ausstats/abs%40.nsf/2f762f95845417aeca25706c00834efa/62dda2811f3143e5ca2570ec00752767!OpenDocument)).

Analysis of the labour force participation rate of the population in Warrnambool City in 2016 shows that there was a higher proportion in the labour force (59.8%) compared with Regional VIC (56.1%).

## Emerging groups

Between 2011 and 2016, the number of people employed in Warrnambool City showed an increase of 481, and the number unemployed showed an increase of 83. In the same period, the number of people in the labour force showed an increase of 564 or 3.5%.

# Warrnambool City

### Industry sector of employment

Warrnambool City's industry statistics identify the industry sectors in which the residents work (which may be

within the residing area or elsewhere). This will be influenced by the skill base and socio-economic status of the residents as well as the industries and employment opportunities present in the region.

When viewed in conjunction with [Residents Place of Work](https://profile.id.com.au/warrnambool/residents?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data and [Method of Travel to Work](https://profile.id.com.au/warrnambool/travel-to-work?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), industry sector statistics provide insights into the relationship between the economic and residential role of the area.

### Industry sector of employment

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Employed persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Industry sector** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Agriculture, Forestry and Fishing Mining  Manufacturing  Electricity, Gas, Water and Waste Services  Construction  Wholesale trade Retail Trade  Accommodation and Food Services Transport, Postal and Warehousing  Information Media and Telecommunications  Financial and Insurance Services Rental, Hiring and Real Estate  Services  Professional, Scientific and Technical Services  Administrative and Support Services Public Administration and Safety  Education and Training  Health Care and Social Assistance Arts and Recreation Services Other Services | 461 | 3.0 | 7.7 | 344 | 2.3 | 7.8 | +117 |
| 62 | 0.4 | 0.7 | 61 | 0.4 | 0.8 | +1 |
| 1,473 | 9.4 | 8.1 | 1,555 | 10.3 | 10.4 | -82 |
| 229 | 1.5 | 1.5 | 218 | 1.4 | 1.5 | +11 |
| 1,202 | 7.7 | 8.8 | 1,338 | 8.8 | 8.9 | -136 |
| 512 | 3.3 | 2.2 | 579 | 3.8 | 3.1 | -67 |
| 1,968 | 12.6 | 10.6 | 2,067 | 13.7 | 11.6 | -99 |
| 1,365 | 8.7 | 7.0 | 1,331 | 8.8 | 6.8 | +34 |
| 519 | 3.3 | 3.9 | 551 | 3.6 | 4.1 | -32 |
| 143 | 0.9 | 1.0 | 179 | 1.2 | 1.1 | -36 |
| 287 | 1.8 | 1.9 | 334 | 2.2 | 2.0 | -47 |
| 181 | 1.2 | 1.1 | 190 | 1.3 | 1.0 | -9 |
| 611 | 3.9 | 4.2 | 586 | 3.9 | 4.0 | +25 |
| 423 | 2.7 | 2.8 | 400 | 2.6 | 2.6 | +23 |
| 784 | 5.0 | 6.1 | 746 | 4.9 | 6.1 | +38 |
| 1,453 | 9.3 | 8.7 | 1,384 | 9.1 | 8.2 | +69 |
| 2,578 | 16.5 | 14.3 | 2,250 | 14.9 | 13.1 | +328 |
| 250 | 1.6 | 1.5 | 226 | 1.5 | 1.3 | +24 |
| 568 | 3.6 | 3.6 | 521 | 3.4 | 3.6 | +47 |
| Inadequately described or not stated | 545 | 3.5 | 4.0 | 267 | 1.8 | 2.1 | +278 |
| Total employed persons aged 15+ | 15,614 | 100.0 | 100.0 | 15,127 | 100.0 | 100.0 | +487 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed

decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#industry)

F [ull-time equivalent (FTE) local jobs by industry (NIEIR modelled)](https://economy.id.com.au/warrnambool/employment-by-industry-fte) T [otal local jobs by industry (NIEIR modelled)](https://economy.id.com.au/warrnambool/employment-by-industry)

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e

R [atio of local jobs to employed residents by industry](https://economy.id.com.au/warrnambool/Employment-capacity)

E [mployed residents who are employed in the LGA by industry](https://economy.id.com.au/warrnambool/employed-locally)

R [esidents who work in the LGA by industry](https://economy.id.com.au/warrnambool/local-employment)

T [otal employment by industry (Census)](https://economy.id.com.au/warrnambool/Employment-census)

##### Industry sector of employment, 2016

Total employed persons

Warrnambool City Regional VIC

Agriculture, Forestry and Fishing

Mining

Manufacturing

Electricity, Gas, Water and Waste Services

Construction

Wholesale trade

Retail Trade

Accommodation and Food Services

Transport, Postal and Warehousing

**Industry (2013 ANZSIC)**

Information Media and Telecommunications

Financial and Insurance Services

Rental, Hiring and Real Estate Services

Professional, Scientific and Technical

Services

Administrative and Support Services

Public Administration and Safety

Education and Training

Health Care and Social Assistance

Arts and Recreation Services

Other Services

0 2 4 6 8 10 12 14 16 18

**% of employed persons aged 15+**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in industry sector of employment, 2011 to 2016

Warrnambool City - Total employed persons

Agriculture, Forestry and Fishing

Mining Manufacturing

Electricity, Gas, Water and Waste Services

Construction Wholesale trade Retail Trade

**Industry (2013 ANZSIC)**

Accommodation and Food Services Transport, Postal and Warehousing Information Media and Telecommunicati… Financial and Insurance Services

Rental, Hiring and Real Estate Services Professional, Scientific and Technical Se… Administrative and Support Services

Public Administration and Safety Education and Training

Health Care and Social Assistance Arts and Recreation Services

Other Services

-200 -100 0 100 200 300 400

**Change in number of employed people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

An analysis of the jobs held by the resident population in Warrnambool City in 2016 shows the three most popular industry sectors were:

Health Care and Social Assistance (2,578 people or 16.5%) Retail Trade (1,968 people or 12.6%)

Manufacturing (1,473 people or 9.4%)

In combination, these three industries employed 6,019 people in total or 38.5% of the total employed resident population.

In comparison, Regional VIC employed 14.3% in Health Care and Social Assistance; 10.6% in Retail Trade; and 8.1% in Manufacturing.

The major differences between the jobs held by the population of Warrnambool City and Regional VIC were:

A *larger* percentage of persons employed in health care and social assistance (16.5% compared to 14.3%) A *larger* percentage of persons employed in retail trade (12.6% compared to 10.6%)

A *larger* percentage of persons employed in accommodation and food services (8.7% compared to 7.0%) A *smaller* percentage of persons employed in agriculture, forestry and fishing (3.0% compared to 7.7%)

## Emerging groups

The number of employed people in Warrnambool City increased by 487 between 2011 and 2016.

The largest changes in the jobs held by the resident population between 2011 and 2016 in Warrnambool City were for those employed in:

Health Care and Social Assistance (+328 persons) Construction (-136 persons)

Agriculture, Forestry and Fishing (+117 persons) Retail Trade (-99 persons)

# Warrnambool City

### Occupation of employment

Warrnambool City's occupation statistics quantify the occupations in which the residents work (which may be

within the residing area or elsewhere). This will be influenced by the economic base and employment opportunities available in the area, education levels, and the working and social aspirations of the population. When viewed with other indicators, such as [Educational Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Individual Income](https://profile.id.com.au/warrnambool/individual-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), Occupation is a key measure for evaluating Warrnambool City's socio-economic status and skill base.

### Occupation of employment

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Employed persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Occupation** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Managers  Professionals  Technicians and Trades Workers  Community and Personal Service Workers  Clerical and Administrative Workers Sales Workers  Machinery Operators And Drivers Labourers  Not stated or inadequately described | 1,602 | 10.3 | 14.6 | 1,631 | 10.8 | 15.2 | -29 |
| 2,942 | 18.9 | 17.4 | 2,818 | 18.6 | 16.7 | +124 |
| 2,220 | 14.2 | 14.8 | 2,364 | 15.6 | 15.4 | -144 |
| 1,801 | 11.5 | 11.7 | 1,569 | 10.4 | 10.3 | +232 |
| 1,791 | 11.5 | 11.3 | 1,786 | 11.8 | 11.7 | +5 |
| 1,919 | 12.3 | 9.7 | 1,799 | 11.9 | 9.7 | +120 |
| 895 | 5.7 | 6.5 | 939 | 6.2 | 6.9 | -44 |
| 2,222 | 14.2 | 12.4 | 1,979 | 13.1 | 12.3 | +243 |
| 214 | 1.4 | 1.7 | 242 | 1.6 | 2.0 | -28 |
| Total employed persons aged 15+ | 15,606 | 100.0 | 100.0 | 15,127 | 100.0 | 100.0 | +479 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#occupations)

a P [eople employed as Managers or Professionals](https://atlas.id.com.au/warrnambool/maps/managers-or-professionals)

e W

[orkforce occupations by industry](https://economy.id.com.au/warrnambool/workers-occupations)

e L [ocal labour force occupations by industry](https://economy.id.com.au/warrnambool/occupations)

##### Occupation of employment, 2016

Total employed persons

Warrnambool City Regional VIC

Managers

Professionals

**Occupation (2013 ANZSCO)**

Technicians and Trades Workers

Community and Personal Service Workers

Clerical and Administrative Workers

Sales Workers

Machinery Operators And Drivers

Labourers

0 5 10 15 20

**% of employed persons aged 15+**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in occupation of employment, 2011 to 2016

Warrnambool City - Total employed persons

Managers

Professionals

Technicians and Trades Workers

**Occupation (2013 ANZSCO)**

Community and Personal Service Workers

Clerical and Administrative Workers

Sales Workers

Machinery Operators And Drivers

Labourers

-200 -100 0 100 200 300

**Change in number of employed people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

An analysis of the jobs held by the resident population in Warrnambool City in 2016 shows the three most popular occupations were:

Professionals (2,942 people or 18.9%)

Labourers (2,222 people or 14.2%)

Technicians and Trades Workers (2,220 people or 14.2%)

In combination these three occupations accounted for 7,384 people in total or 47.3% of the employed resident population.

In comparison, Regional VIC employed 17.4% in Professionals; 12.4% in Labourers; and 14.8% in Technicians and Trades Workers.

The major differences between the jobs held by the population of Warrnambool City and Regional VIC were:

A *larger* percentage of persons employed as Sales Workers (12.3% compared to 9.7%) A *larger* percentage of persons employed as Labourers (14.2% compared to 12.4%)

A *larger* percentage of persons employed as Professionals (18.9% compared to 17.4%) A *smaller* percentage of persons employed as Managers (10.3% compared to 14.6%)

## Emerging groups

The number of employed people in Warrnambool City increased by 479 between 2011 and 2016.

The largest changes in the occupations of residents between 2011 and 2016 in Warrnambool City were for those employed as:

Labourers (+243 persons)

Community and Personal Service Workers (+232 persons) Technicians and Trades Workers (-144 persons)

Professionals (+124 persons)

# Warrnambool City

### Method of travel to work

Warrnambool City's commuting statistics reveal the main modes of transport by which residents get to work. There are a number of reasons why people use different modes of transport to get to work including the availability of affordable and effective public transport options, the number of motor vehicles available within a household, and the distance travelled to work.

Commuting data is very useful in transport planning as it informs decision-makers about the availability, effectiveness and utilisation of local transport options, particularly when analysed with [Residents Place of Work](https://profile.id.com.au/warrnambool/residents?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data and [Car Ownership](https://profile.id.com.au/warrnambool/car-ownership?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Method of travel to work

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Employed persons (Usual residence) | 2016 | | | 2011 | | | Change |
| **Main method of travel** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Train Bus  Tram or Ferry Taxi  Car - as driver  Car - as passenger Truck  Motorbike Bicycle  Walked only Other  Worked at home  Did not go to work | 17 | 0.1 | 1.4 | 15 | 0.1 | 1.3 | +2 |
| 86 | 0.6 | 0.7 | 136 | 0.9 | 0.8 | -50 |
| 6 | 0.0 | 0.1 | 10 | 0.1 | 0.1 | -4 |
| 37 | 0.2 | 0.1 | 31 | 0.2 | 0.1 | +6 |
| 10,995 | 70.4 | 67.3 | 10,385 | 68.6 | 64.6 | +610 |
| 1,035 | 6.6 | 4.6 | 993 | 6.6 | 5.4 | +42 |
| 82 | 0.5 | 0.8 | 98 | 0.6 | 1.0 | -16 |
| 44 | 0.3 | 0.4 | 58 | 0.4 | 0.5 | -14 |
| 143 | 0.9 | 0.7 | 172 | 1.1 | 0.9 | -29 |
| 663 | 4.2 | 3.9 | 676 | 4.5 | 4.5 | -13 |
| 156 | 1.0 | 1.2 | 120 | 0.8 | 1.3 | +36 |
| 460 | 2.9 | 6.2 | 420 | 2.8 | 6.3 | +40 |
| 1,740 | 11.1 | 11.4 | 1,796 | 11.9 | 11.6 | -56 |
| Not stated | 150 | 1.0 | 1.3 | 221 | 1.5 | 1.7 | -71 |
| Total employed persons aged 15+ | 15,614 | 100.0 | 100.0 | 15,131 | 100.0 | 100.0 | +483 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#method-of-travel-to-work)

a P [eople who travelled to work by car](https://atlas.id.com.au/warrnambool/maps/travelled-to-work-by-car)

a P [eople who travelled to work on public transport](https://atlas.id.com.au/warrnambool/maps/travelled-to-work-on-public-transport)

##### Method of travel to work, 2016

Total employed persons

Warrnambool City Regional VIC

Train Bus

Tram or Ferry

Taxi Car - as driver

Car - as passenger

**Method used**

Truck Motorbike Bicycle

Walked only

Other Worked at home Did not go to work

Not stated

0 10 20 30 40 50 60 70 80

**% of employed persons aged 15+**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in method of travel to work, 2011 to 2016

Warrnambool City - Total employed persons

Train Bus

Tram or Ferry

Taxi Car - as driver

Car - as passenger

**Method used**

Truck Motorbike Bicycle

Walked only

Other Worked at home Did not go to work

Not stated

-200 -100 0 100 200 300 400 500 600 700

**Change in number of employed people**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

In 2016, there were 109 people who caught public transport to work (train, bus, tram or ferry) in Warrnambool City, compared with 12,156 who drove in private vehicles (car – as driver, car – as passenger, motorbike, or truck).

Analysis of the method of travel to work of the residents in Warrnambool City in 2016, compared to Regional VIC, shows that 0.7% used public transport, while 77.0% used a private vehicle, compared with 2.2% and 71.9% respectively in Regional VIC.

The major differences in persons between the method of travel to work of Warrnambool City and Regional VIC were:

A *larger* percentage of persons who travelled by car (as driver) (70.4% compared to 67.3%)

A *larger* percentage of persons who travelled by car (as a passenger) (6.6% compared to 4.6%) A *smaller* percentage of persons who worked at home (2.9% compared to 6.2%)

A *smaller* percentage of persons who travelled by train (0.1% compared to 1.4%)

## Emerging groups

The number of employed people in Warrnambool City increased by 483 between 2011 and 2016.

The largest changes in the method of travel to work by resident population in Warrnambool City between 2011 and 2016 were for those nominated:

Car - as driver (+610 persons) Did not go to work (-56 persons) Bus (-50 persons)

# Warrnambool City

### Disengagement by age

Engagement in employment and education looks at the level of participation by age and sex of the population in the labour market, or full or part-time education. A full time employed or full-time student would be "Fully engaged", while part-time students may be fully engaged if they are also employed, or partly engaged if they are not working. Engagement in the labour and education market is highly dependent on age. Retirees are generally disengaged, while stay-at-home parents are also likely to be disengaged. The rate of engagement, particularly in the younger and working age groups can be affected by access to strong employment and education markets and is a measure of socio-economic status and the level of welfare dependency in an area. For more detail on employment and educational characteristics associated with disengagement, please look at [Employment Status](https://profile.id.com.au/warrnambool/employment-status?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Educational Institution Attending](https://profile.id.com.au/warrnambool/education?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Workforce and educational engagement by age

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | | 2016 | | | 2011 | | | Change |
| **Age group** | **Engagement status** | **Number** | **%** | **Regional**  **VIC %** | **Number** | **%** | **Regional**  **VIC %** | **2011 to**  **2016** |
| 15 to 24 years | Fully engaged | 3,038 | 68.0 | 69.2 | 3,483 | 75.5 | 72.9 | -445 |
| 15 to 24 years | Partially engaged | 742 | 16.6 | 13.6 | 522 | 11.3 | 12.2 | +220 |
| 15 to 24 years | Disengaged | 397 | 8.9 | 10.6 | 383 | 8.3 | 10.4 | +14 |
| 15 to 24 years | Undetermined/Not stated | 290 | 6.5 | 6.6 | 223 | 4.8 | 4.6 | +67 |
| 15 to 24 years | Total | 4,467 | 100.0 | 100.0 | 4,611 | 100.0 | 100.0 | -144 |
| 25 to 54 years | Fully engaged | 6,363 | 51.0 | 49.6 | 6,618 | 54.4 | 51.8 | -255 |
| 25 to 54 years | Partially engaged  Disengaged  Undetermined/Not stated  Total  Fully engaged  Partially engaged Disengaged | 3,513 | 28.2 | 25.7 | 3,229 | 26.6 | 25.6 | +284 |
| 25 to 54 years | 1,784 | 14.3 | 17.3 | 1,748 | 14.4 | 17.8 | +36 |
| 25 to 54 years | 814 | 6.5 | 7.5 | 564 | 4.6 | 4.9 | +250 |
| 25 to 54 years | 12,474 | 100.0 | 100.0 | 12,159 | 100.0 | 100.0 | +315 |
| 55 to 64 years | 1,446 | 34.0 | 33.1 | 1,275 | 33.7 | 33.0 | +171 |
| 55 to 64 years | 1,177 | 27.6 | 25.6 | 1,042 | 27.5 | 24.5 | +135 |
| 55 to 64 years | 1,322 | 31.0 | 33.4 | 1,275 | 33.7 | 37.3 | +47 |
| 55 to 64 years | Undetermined/Not stated | 313 | 7.4 | 7.8 | 191 | 5.0 | 5.1 | +122 |
| 55 to 64 years | Total | 4,258 | 100.0 | 100.0 | 3,783 | 100.0 | 100.0 | +475 |
| 65 years and over | Fully engaged | 198 | 3.1 | 4.9 | 157 | 3.1 | 4.6 | +41 |
| 65 years and over | Partially engaged  Disengaged  Undetermined/Not stated  Total  Fully engaged  Partially engaged Disengaged | 432 | 6.8 | 7.7 | 294 | 5.7 | 6.8 | +138 |
| 65 years and over | 4,854 | 76.4 | 74.8 | 3,928 | 76.5 | 76.9 | +926 |
| 65 years and over | 870 | 13.7 | 12.6 | 756 | 14.7 | 11.7 | +114 |
| 65 years and over | 6,354 | 100.0 | 100.0 | 5,135 | 100.0 | 100.0 | +1,219 |
| Total aged 15+ | 11,045 | 40.1 | 38.4 | 11,533 | 44.9 | 41.6 | -488 |
| Total aged 15+ | 5,864 | 21.3 | 19.5 | 5,087 | 19.8 | 19.3 | +777 |
| Total aged | 8,357 | 30.3 | 33.4 | 7,334 | 28.6 | 32.8 | +1,023 |
| 15+ |

Workforce and educational engagement by age

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | | 2016 | | | 2011 | | | Change |
| **Age group** | **Engagement status** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| Total aged 15+ | Undetermined/Not stated | 2,287 8.3 | | 8.7 | 1,734 6.8 | | 6.3 | +553 |
| Total aged 15+ | Total | 27,553 | 100.0 | 100.0 | 25,688 | 100.0 | 100.0 | +1,865 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#disengaged-persons-by-age)

a D

[isengaged youth (aged 15-24 not employed or in education)](https://atlas.id.com.au/warrnambool/maps/disengaged-youth)

##### Disengaged persons by age, 2016

Total disengaged persons under 65 years Warrnambool City Regional VIC

40

30

20

**% of persons aged 15+**

10

0

15 to 24 years

25 to 54 years

**Age groups under 65 years**

55 to 64 years

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in disengaged persons by age, 2011 to 2016

Warrnambool City - Total disengaged persons under 65 years

50

40

30

**Change in number of people**

20

10

0

15 to 24 years

25 to 54 years

**Age groups under 65 years**

55 to 64 years

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Emerging groups

The number of people aged 15 to 24 years in Warrnambool City in 2016 was 4,467, of this, 8.9% were disengaged and 16.6% were partially engaged, compared to 10.6% and 13.6% respectively for Regional VIC.

## Dominant groups

Between 2011 and 2016, the number of people 15 to 24 years in Warrnambool City showed a decrease of -144. The number of disengaged people aged 15 to 24 years showed an increase of 14 or 3.7%.

# Warrnambool City

### Volunteer work

The voluntary work sector is an important part of Australia's economy. The level of volunteering can indicate the cohesiveness of the community and how readily individuals are able to contribute to that community. Factors

impacting on the level of volunteering in Warrnambool City include the [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) of the population, the level of [Proficiency in English](https://profile.id.com.au/warrnambool/speaks-english?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Income](https://profile.id.com.au/warrnambool/individual-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Education](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) levels.

### Volunteer work

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | | 2011 | | | Change |
| **Volunteer status** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Volunteer  Not a volunteer Volunteer work not stated | 6,770 | 24.6 | 24.3 | 6,058 | 23.6 | 23.4 | +712 |
| 18,279 | 66.3 | 66.1 | 17,418 | 67.8 | 68.4 | +861 |
| 2,501 | 9.1 | 9.6 | 2,213 | 8.6 | 8.1 | +288 |
| Total persons aged 15+ | 27,550 | 100.0 | 100.0 | 25,689 | 100.0 | 100.0 | +1,861 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#voluntary-work)

##### Volunteer work, 2016

Total persons

Warrnambool City Regional VIC

80

60

40

**% of persons aged 15+**

20

0

Volunteer

Not a volunteer

Volunteer work not stated

**Volunteering for an organisation or group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in volunteer work, 2011 to 2016

Warrnambool City - Total persons

1,000

800

**Change in number of people aged 15+**

600

400

200

0

Volunteer

Not a volunteer

Volunteer work not stated

**Volunteering for an organisation or group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the voluntary work performed by the population in Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion of people who volunteered for an organisation or group.

Overall, 24.6% of the population reported performing voluntary work, compared with 24.3% for Regional VIC.

## Emerging groups

The number of volunteers in Warrnambool City increased by 712 people between 2011 and 2016.

# Warrnambool City

### Unpaid domestic work

There has been increased interest in identifying, acknowledging and valuing the unpaid work that supports home and community life. The changing amount of time spent on unpaid housework in different [Household Types](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and, particularly the distribution of this work within the household, can indicate the changing roles of males, females and older children in society. The level of unpaid domestic work in Warrnambool City may also be related to

[Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), as higher income households are able to outsource some of these tasks.

### Unpaid domestic work

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | | 2011 | | | Change |
| **Hours spent on unpaid domestic work** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| Did unpaid domestic work | 19,087 | 69.3 | 69.2 | 18,172 | 70.7 | 70.9 | +915 |
| Less than 5 hours | 6,016 | 21.8 | 19.9 | 5,531 | 21.5 | 20.0 | +485 |
| Between 5 and 14 hours | 7,195 | 26.1 | 25.8 | 6,570 | 25.6 | 25.1 | +625 |
| Between 15 and 29 hours | 3,318 | 12.0 | 12.9 | 3,224 | 12.6 | 13.4 | +94 |
| 30 hours or more | 2,558 | 9.3 | 10.7 | 2,847 | 11.1 | 12.3 | -289 |
| Did no unpaid domestic work | 5,722 | 20.8 | 20.3 | 5,187 | 20.2 | 20.6 | +535 |
| Not stated | 2,733 | 9.9 | 10.5 | 2,329 | 9.1 | 8.6 | +404 |
| Total persons aged 15+ | 27,542 | 100.0 | 100.0 | 25,688 | 100.0 | 100.0 | +1,854 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#unpaid-domestic-work)

##### Unpaid domestic work, 2016

Total persons

Warrnambool City Regional VIC

30

25

20

**% of persons aged 15+**

15

10

5

0

Less than 5 hours

Between 5 and

14 hours

Between 15 and

29 hours

30 hours or more

Did no unpaid domestic work

Not stated

**\nUnpaid domestic work**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in unpaid domestic work, 2011 to 2016

Warrnambool City - Total persons

800

600

**Change in number of people aged 15+**

400

200

0

-200

-400

Less than 5 hours

Between 5 and

14 hours

Between 15

and 29 hours

30 hours or more

Did no unpaid domestic work

Not stated

**\nUnpaid domestic work**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the unpaid domestic work performed by the population in Warrnambool City in 2016 compared to Regional VIC shows that there was a lower proportion of persons who performed 15 hours or more of unpaid domestic work per week.

Overall, 21% of the population reported performing 15 hours or more of unpaid domestic work, compared with 23.5% for Regional VIC.

The major differences between the share of the population performing unpaid domestic work in Warrnambool City and Regional VIC were:

A *larger* percentage of persons who did between 5 and 14 hours of domestic work (21.8% compared to 19.9%)

A *smaller* percentage of persons who did unpaid domestic work (total) (9.3% compared to 10.7%)

A *smaller* percentage of persons who did 30 hours or more of domestic work (12.0% compared to 12.9%)

## Emerging groups

The largest changes in the number of people performing unpaid domestic work in Warrnambool City, between 2011 and 2016 were those who:

Did unpaid domestic work (+915 persons) Between 5 and 14 hours (+625 persons)

Did no unpaid domestic work (+535 persons) Less than 5 hours (+485 persons)

# Warrnambool City

### Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Warrnambool City can be an

important indicator of the level of demand for aged care services and facilities by local and state governments. An

increasing proportion of carers among the population may indicate inadequate aged care provision, or the need for in-home support, or support for the carers themselves. The level of care provided by individuals is likely to be affected by [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and the ethnic makeup of the community ([Language Spoken](https://profile.id.com.au/warrnambool/language?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)), as

well as the sense of community cohesiveness.

### Unpaid care

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | | 2011 | | | Change |
| **Assistance to a person with a disability, long term illness or old age** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Provided unpaid assistance  No unpaid assistance provided Not stated | 3,290 | 11.9 | 12.5 | 2,966 | 11.5 | 12.4 | +324 |
| 21,532 | 78.2 | 76.9 | 20,412 | 79.5 | 79.1 | +1,120 |
| 2,721 | 9.9 | 10.6 | 2,310 | 9.0 | 8.5 | +411 |
| Total persons aged 15+ | 27,543 | 100.0 | 100.0 | 25,688 | 100.0 | 100.0 | +1,855 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#unpaid-care)

##### Unpaid care, 2016

Total persons

Warrnambool City Regional VIC

100

80

60

**% of persons aged 15+**

40

20

0

Provided unpaid assistance

No unpaid assistance provided

Not stated

**Unpaid assistance to a person with a disability, long term illness or old age**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in unpaid care, 2011 to 2016

Warrnambool City - Total persons

1,250

1,000

**Change in number of people aged 15+**

750

500

250

0

Provided unpaid assistance

No unpaid assistance provided

Not stated

**Unpaid assistance to a person with a disability, long term illness or old age**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the unpaid care provided by the population in Warrnambool City in 2016 compared to Regional VIC shows that there was a lower proportion of people who provided unpaid care either to family members or others.

Overall, 11.9% of the population provided unpaid care, compared with 12.5% for Regional VIC.

## Emerging groups

The number of people who provided unpaid assistance to a person with a disability, long term illness or old age in Warrnambool City increased by 324 between 2011 and 2016.

# Warrnambool City

### Unpaid childcare

The role of unpaid childcare in Warrnambool City is determined by many different factors. For example areas with high levels of unpaid child care may have a dominance of single income families with one significant earner, or there could be a lack of provision of paid child care in the area. The level to which people care for others children can also indicate the role of extended family (eg. grandparents caring for grandchildren, family day care).

The role of unpaid child care is a complex one so this topic should be viewed in conjunction with several others, including [Household Type](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Employment](https://profile.id.com.au/warrnambool/employment-status?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Educational Attendance](https://profile.id.com.au/warrnambool/education?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Unpaid childcare

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | | 2011 | | | Change |
| **Unpaid child care** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Provided unpaid child care (all) Cared for own child/ren Cared for other child/ren  Cared for own child/ren and other child/ren  No unpaid child care provided | 7,656 | 27.8 | 27.2 | 7,650 | 29.8 | 28.0 | +6 |
| 5,215 | 18.9 | 18.4 | 5,094 | 19.8 | 19.2 | +121 |
| 2,186 | 7.9 | 7.9 | 2,271 | 8.8 | 7.8 | -85 |
| 255 | 0.9 | 0.9 | 285 | 1.1 | 1.1 | -30 |
| 17,351 | 63.0 | 63.0 | 15,939 | 62.0 | 64.2 | +1,412 |
| Not stated | 2,543 | 9.2 | 9.8 | 2,099 | 8.2 | 7.7 | +444 |
| Total persons aged 15+ | 27,550 | 100.0 | 100.0 | 25,688 | 100.0 | 100.0 | +1,862 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#unpaid-childcare)

##### Unpaid childcare, 2016

Total persons

Warrnambool City Regional VIC

80

Provided unpaid child care

60

**% of persons aged 15+**

40

20

0

Provided unpaid child care (all)

Cared for other child/ren

No unpaid child care provided

Cared for own child/ren

Cared for own child/ren and other child/ren

**\nUnpaid childcare**

Not stated

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in unpaid childcare, 2011 to 2016

Warrnambool City - Total persons

1,500

Provided unpaid child care

1,000

**Change in number of people aged 15+**

500

0

-500

Provided unpaid child care (all)

Cared for other child/ren

No unpaid child care provided

Cared for own child/ren

Cared for own child/ren and other child/ren

**\nUnpaid childcare**

Not stated

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the unpaid child care provided by the population in Warrnambool City in 2016 compared to Regional VIC shows that there was a higher proportion of people who provided unpaid child care either to their own or to other children. Overall, 27.8% of the population provided unpaid child care, compared with 27.2% for Regional VIC.

*There were no major differences between Warrnambool City and Regional VIC in 2016.*

## Emerging groups

The number of people who provided unpaid child care for their own and/or other people's children in Warrnambool City increased by 6 between 2011 and 2016.

The largest changes in the number of people performing unpaid child care in Warrnambool City, between 2011 and 2016 were those who:

No unpaid child care provided (+1,412 persons) Cared for own child/ren (+121 persons)

Cared for other child/ren (-85 persons)

# Warrnambool City

### Individual income

Individual Income statistics are an indicator of socio-economic status. With other data sources, such as [Household](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Occupation](https://profile.id.com.au/warrnambool/occupations?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), they help tell the story of the economic opportunities and socio-economic status of Warrnambool City. The amount of income an individual receives is linked to a number of factors including [employment status](https://profile.id.com.au/warrnambool/employment-status?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [age](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) (as for instance students and retirees often receive a lower income), qualifications and type of employment.

The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to [Individual Income Quartiles](https://profile.id.com.au/warrnambool/individual-income-quartiles?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Weekly individual income

|  |  |  |  |
| --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | |
| **Weekly gross income** | **Number %** | | **Regional**  **VIC %** |
| Negative Income/ Nil income | 1,624 | 5.9 | 7.2 |
| $1 - $149 | 1,325 | 4.8 | 4.4 |
| $150 - $299 | 2,100 | 7.6 | 7.8 |
| $300 - $399 | 2,572 | 9.3 | 10.5 |
| $400 - $499 | 2,807 | 10.2 | 10.3 |
| $500 - $649 | 2,516 | 9.1 | 9.0 |
| $650 - $799 | 2,567 | 9.3 | 8.5 |
| $800 - $999 | 2,669 | 9.7 | 8.5 |
| $1,000 - $1,249 | 2,352 | 8.5 | 7.8 |
| $1,250 - $1,499 | 1,367 | 5.0 | 4.9 |
| $1,500 - $1,749 | 1,047 | 3.8 | 3.8 |
| $1,750 - $1,999 | 699 | 2.5 | 2.4 |
| $2,000 - $2,999 | 760 | 2.8 | 2.9 |
| $3,000 or more | 449 | 1.6 | 1.6 |
| Not stated | 2,683 | 9.7 | 10.4 |
| Total persons aged 15+ | 27,537 | 100.0 | 100.0 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#individual-income)

e W

[orkforce individual income by industry](https://economy.id.com.au/warrnambool/workers-income)

e L [ocal labour force individual income by industry](https://economy.id.com.au/warrnambool/income)

##### Weekly individual income, 2016

Total persons

Warrnambool City Regional VIC

12

10

8

**% of persons aged 15+**

6

4

2

0

Negative Income/ Nil income

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $1 - $149 | $300 - $399 $500 - $649 $800 - $999 | $1,250 - | $1,750 - | $3,000 or |
|  |  | $1,499 | $1,999 | more |

$150 - $299

$400 - $499

$650 - $799

$1,000 -

$1,249

$1,500 -

$1,749

$2,000 -

$2,999

Not stated

**Weekly gross income**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of individual income levels in Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion of people earning a high income (those earning $1,750 per week or more) and a lower proportion of low income people (those earning less than $500 per week).

Overall, 6.9% of the population earned a high income, and 37.9% earned a low income, compared with 6.9% and 40.2% respectively for Regional VIC.

The major differences between Warrnambool City's individual incomes and Regional VIC's individual incomes were:

A *larger* percentage of persons who earned $800 - $999 (9.7% compared to 8.5%) A *larger* percentage of persons who earned $650 - $799 (9.3% compared to 8.5%)

A *smaller* percentage of persons who earned Negative Income/ Nil income (5.9% compared to 7.2%) A *smaller* percentage of persons who earned $300 - $399 (9.3% compared to 10.5%)

# Warrnambool City

### Individual income quartiles

Warrnambool City's income statistics are an indicator of socio-economic status. With other data sources, such as [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Occupation](https://profile.id.com.au/warrnambool/occupations?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), they help tell the story of the area's economic opportunities and socio-economic status. Individual income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is the most objective method of comparing change in the income profile of a community over time.

A detailed explanation of how Individual Income quartiles are calculated and interpreted is available in [specific](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&individual-income-quartiles) [data notes](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&individual-income-quartiles).

### Individual income quartiles

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Persons aged 15+ (Usual residence) | 2016 | | | 2011 | | | Change |
| **Quartile group** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Lowest group  Medium lowest Medium highest | 5,315 | 21.4 | 22.9 | 5,373 | 22.6 | 24.3 | -58 |
| 7,550 | 30.4 | 31.7 | 7,031 | 29.6 | 30.9 | +519 |
| 7,187 | 28.9 | 26.2 | 6,656 | 28.0 | 26.1 | +531 |
| Highest group | 4,801 | 19.3 | 19.2 | 4,675 | 19.7 | 18.8 | +125 |
| Total persons aged 15+ | 24,854 | 100.0 | 100.0 | 23,737 | 100.0 | 100.0 | +1,117 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#individual-income-quartiles)

### Individual income - Quartile group dollar ranges

Calculated from income data for Victoria - Total persons aged 15+

**Individual quartile ranges**

Weekly income by Census year

**2016 2011 2006 2001**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Lowest group Medium lowest  Medium highest | $0 to $310  $311 to $644  $645 to  $1,198 | $0 to $261  $262 to $560  $561 to  $1,057 | $0 to $204  $205 to $455  $456 to $859 | $0 to $180  $181 to $378  $379 to $688 |
| Highest group | $1,199 and  over | $1,058 and  over | $860 and  over | $689 and  over |

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[orkforce individual income quartiles by industry](https://economy.id.com.au/warrnambool/workers-income-quartile)

e L [ocal labour force individual income quartiles by industry](https://economy.id.com.au/warrnambool/income-quartiles)

##### Individual income quartiles, 2016

Total persons

Warrnambool City Regional VIC

35

30

25

**% of persons aged 15+**

20

15

10

5

0

Lowest group

Medium lowest

Medium highest

Highest group

**Income quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in individual income quartiles, 2011 to 2016

Warrnambool City

600

500

**Change in number of people aged 15+**

400

300

200

100

0

-100

Lowest group Medium lowest Medium highest Highest group

**Income quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of the population by income quartile in Warrnambool City compared to Regional VIC shows that there was similar proportion of persons in the highest income quartile and a lesser proportion in the lowest income quartile.

## Emerging groups

The most significant change in Warrnambool City in persons between 2011 and 2016 was in the medium highest quartile which showed an increase of 531 persons.

# Warrnambool City

### Household income

Households form the common 'economic unit' in our society. Warrnambool City's Household Income is one of the most important indicators of socio-economic status. With other data sources, such as [Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Occupation](https://profile.id.com.au/warrnambool/occupations?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), it helps to reveal the economic opportunities and socio-economic status of Warrnambool City. It is

important to note that income data is not necessarily a measure of wealth. For example, if an area has a large number of retirees this will produce a higher proportion of households with low income but the retirees may have large capital wealth. For this reason, household income should be viewed in conjunction with [Age](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Household](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Composition](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to [Household Income Quartiles](https://profile.id.com.au/warrnambool/household-income-quartiles?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

[Learn more about the characteristics of low-income households here.](https://blog.id.com.au/2018/population/demographic-trends/what-are-the-characteristics-of-low-income-households-in-your-area/)

### Weekly household income

|  |  |  |  |
| --- | --- | --- | --- |
| Warrnambool City - Total households (Enumerated) | 2016 | | |
| **Weekly income** | **Number %** | | **Regional**  **VIC %** |
| Neg/Nil Income | 127 | 1.0 | 1.3 |
| $1 - $149 | 91 | 0.7 | 0.9 |
| $150 - $299 | 332 | 2.6 | 2.5 |
| $300 - $399 | 479 | 3.7 | 3.7 |
| $400 - $499 | 1,028 | 8.0 | 8.9 |
| $500 - $649 | 757 | 5.9 | 5.6 |
| $650 - $799 | 1,106 | 8.6 | 9.2 |
| $800 - $999 | 1,033 | 8.1 | 8.0 |
| $1,000 - $1,249 | 1,133 | 8.9 | 9.0 |
| $1,250 - $1,499 | 1,004 | 7.9 | 7.8 |
| $1,500 - $1,749 | 772 | 6.0 | 5.7 |
| $1,750 - $1,999 | 735 | 5.7 | 5.3 |
| $2,000 - $2,499 | 1,211 | 9.5 | 8.7 |
| $2,500 - $2,999 | 725 | 5.7 | 4.9 |
| $3,000 - $3,499 | 358 | 2.8 | 2.7 |
| $3,500 - $3,999 | 280 | 2.2 | 2.0 |
| $4,000 - $4,499 | 120 | 0.9 | 0.9 |
| $4,500 - $4,999 | 102 | 0.8 | 0.8 |
| $5,000 - $5,999 | 82 | 0.6 | 0.6 |
| $6,000 - $7,999 | 69 | 0.5 | 0.5 |
| $8,000 or more | 8 | 0.1 | 0.1 |
| Not stated | 1,235 | 9.7 | 10.7 |
| Total households | 12,787 | 100.0 | 100.0 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#household-income)

a L [ow income households (less than $650 per week)](https://atlas.id.com.au/warrnambool/maps/low-income-households)

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[igh income households (more than $2,500 per week)](https://atlas.id.com.au/warrnambool/maps/high-income-households) [edian household income](https://atlas.id.com.au/warrnambool/maps/median-household-income)

##### Weekly household income, 2016

Warrnambool City Regional VIC

10

8

6

**% of households**

4

2

0

Neg/Nil Income

$150 -

$299

$400 -

$499

$650 -

$799

$1,000 -

$1,249

$1,500 -

$1,749

$2,000 -

$2,499

$3,000 -

$3,499

$4,000 -

$4,499

$5,000 -

$5,999

$8,000

or more

$1 -

$149

$300 -

$399

$500 -

$649

$800 -

$999

$1,250 -

$1,499

$1,750 -

$1,999

$2,500 -

$2,999

$3,500 -

$3,999

$4,500 -

$4,999

$6,000 -

$7,999

**Weekly income**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of household income levels in Warrnambool City in 2016 compared to Regional VIC shows that there was a larger proportion of high income households (those earning $2,500 per week or more) and a lower proportion of

low income households (those earning less than $650 per week).

Overall, 13.6% of the households earned a high income and 22.0% were low income households, compared with 12.5% and 22.9% respectively for Regional VIC.

The major difference between the household incomes of Warrnambool City and Regional VIC is: A *smaller* percentage of households who earned Not stated (9.7% compared to 10.7%)

# Warrnambool City

### Household income quartiles

Households form the common 'economic unit' in our society. Household Income is one of the most important

indicators of socio-economic status. With other data sources, such as [Qualifications](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Occupation](https://profile.id.com.au/warrnambool/occupations?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), it helps to reveal Warrnambool City's socio-economic status and economic opportunities. Household income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is a powerful and objective way of looking at income data and in particular, how it is changing.

A detailed explanation of how Household Income quartiles are calculated and interpreted is available in [specific](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&household-income-quartiles) [data notes](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&household-income-quartiles).

[Learn more about the characteristics of low-income households here.](https://blog.id.com.au/2018/population/demographic-trends/what-are-the-characteristics-of-low-income-households-in-your-area/)

### Household income quartiles

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Quartile group** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Lowest group Medium lowest  Medium highest | 3,484 | 30.2 | 31.9 | 3,203 | 29.1 | 32.0 | +281 |
| 3,273 | 28.3 | 29.0 | 3,121 | 28.3 | 29.0 | +153 |
| 2,796 | 24.2 | 23.0 | 2,887 | 26.2 | 23.5 | -91 |
| Highest group | 1,997 | 17.3 | 16.1 | 1,804 | 16.4 | 15.6 | +193 |
| Total Households | 11,552 | 100.0 | 100.0 | 11,017 | 100.0 | 100.0 | +535 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#household-income-quartiles)

### Household income - Quartile group dollar ranges

Calculated from income data for Victoria

**Household income ranges**

Weekly income by Census year

**2016 2011 2006 2001 1996 1991**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Lowest group | $0 to $740 | $0 to $624 | $0 to $539 | $0 to $426 | $0 to $340 | $0 to $309 |
| Medium lowest | $741 to  $1,416 | $625 to  $1,213 | $540 to  $1,021 | $427 to  $812 | $341 to  $640 | $310 to  $575 |
| Medium highest | $1,417 to  $2,394 | $1,214 to  $2,148 | $1,022 to  $1,682 | $813 to  $1,379 | $641 to  $1,075 | $576 to  $936 |
| Highest group | $2,395 and  over | $2,149 and  over | $1,683 and  over | $1,380 and  over | $1,076 and  over | $937 and  over |

a L [ow income households (less than $650 per week)](https://atlas.id.com.au/warrnambool/maps/low-income-households)

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[igh income households (more than $2,500 per week)](https://atlas.id.com.au/warrnambool/maps/high-income-households) [edian household income](https://atlas.id.com.au/warrnambool/maps/median-household-income)

##### Household income quartiles, 2016

Warrnambool City Regional VIC

35

30

25

20

**% of households**

15

10

5

0

Lowest group

Medium lowest

Medium highest

Highest group

**Income quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in household income quartile, 2011 to 2016

Warrnambool City

300

200

100

**Number of households**

0

-100

-200

Lowest group Medium lowest Medium highest Highest group

**Income quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of households by income quartile in Warrnambool City compared to Regional VIC shows that there was greater proportion of households in the highest income quartile and a lesser proportion in the lowest income quartile.

## Emerging groups

The most significant change in Warrnambool City between 2011 and 2016 was in the lowest quartile which showed an increase of 281 households.

# Warrnambool City

### Equivalised household income

While [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) is a useful measure, it is difficult to tell if changes over time and between geographic areas are due to actual changes in income levels, or due to changes in household size and composition. For example, an increase in lower income households could be due to job losses in key economic sectors, or simply due to decreasing household size as adult children leave home.

Equivalised Household Income puts all households on an equal footing independent of household size and composition to enable a true comparison between areas and over time. It is an indicator of the income resource available to a household of standard size and is the best measure of the changing economic fortunes of households living in Warrnambool City.

A detailed explanation of how Equivalised Household Income quartiles are calculated and interpreted is available in [specific data notes](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&equivalised-household-income-quartiles).

[Learn more about the characteristics of low-income households here.](https://blog.id.com.au/2018/population/demographic-trends/what-are-the-characteristics-of-low-income-households-in-your-area/)

### Equivalised household income quartiles

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Quartile group** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Lowest group Medium lowest  Medium highest | 3,164 | 27.6 | 30.7 | 2,973 | 27.5 | 31.0 | +191 |
| 3,372 | 29.4 | 29.2 | 3,236 | 29.9 | 29.5 | +136 |
| 2,984 | 26.0 | 23.9 | 2,782 | 25.7 | 23.7 | +202 |
| Highest group | 1,948 | 17.0 | 16.2 | 1,819 | 16.8 | 15.8 | +129 |
| Total Households | 11,469 | 100.0 | 100.0 | 10,811 | 100.0 | 100.0 | +658 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#equivalised-household-income-quartiles)

### Equivalised household income - Quartile group dollar ranges

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Calculated from income data for Victoria | Weekly income by Census year |  | | |
| **Equivalised household income ranges** | **2016** | **2011** | **2006** | **2001** |

|  |  |  |  |
| --- | --- | --- | --- |
| Lowest group $0 to $494  Medium lowest $495 to $864  Medium highest $865 to $1,392  Highest group $1,393 and over | $0 to $430  $431 to $751  $752 to $1,203  $1,204 and over | $0 to $352 | $0 to $288 |
| $353 to $601 $289 to $492  $602 to $969 $493 to $782 | |
| $970 and over | $783 and over |

a L [ow income households (less than $650 per week)](https://atlas.id.com.au/warrnambool/maps/low-income-households)

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[igh income households (more than $2,500 per week)](https://atlas.id.com.au/warrnambool/maps/high-income-households) [edian household income](https://atlas.id.com.au/warrnambool/maps/median-household-income)

##### Equivalised household income quartiles, 2016

Warrnambool City Regional VIC

35

30

25

20

**% of households**

15

10

5

0

Lowest group

Medium lowest

Medium highest

Highest group

**Income quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in equivalised household income quartiles, 2011 to 2016

Warrnambool City

250

200

150

**Number of households**

100

50

0

Lowest group

Medium lowest

Medium highest

Highest group

**Income quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Equivalised income quartiles allow us to compare relative income-earning capabilities across time. Because the data is equivalised, households of different size and composition are placed on an equal footing.

Analysis of the distribution of households by income quartile in Warrnambool City compared to Regional VIC shows that there was a greater proportion of households in the highest equivalised income quartile, and a lesser proportion in the lowest equivalised income quartile.

## Emerging groups

The most significant change in Warrnambool City between 2011 and 2016 was in the medium highest quartile which showed an increase of 202 households.

# Warrnambool City

### Household type

Warrnambool City's household and family structure is one of the most important demographic indicators. It reveals the area's residential role and function, era of settlement and provides key insights into the level of demand for services and facilities as most are related to age and household types.

To continue building the story, Warrnambool City's Household Summary should be viewed in conjunction with [Households with Children](https://profile.id.com.au/warrnambool/households-with-children?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Households without Children](https://profile.id.com.au/warrnambool/households-without-children?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Household Size](https://profile.id.com.au/warrnambool/household-size?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Dwelling Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

If you're looking at this data to prepare a housing strategy, [learn more here](https://blog.id.com.au/2018/housing-analysis/how-to-build-an-evidence-base-for-your-housing-strategy/).

### Household type

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Households by type** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Couples with children  Couples without children One parent families Other families  Group household Lone person  Other not classifiable household | 3,417 | 25.2 | 25.3 | 3,411 | 27.1 | 26.9 | +6 |
| 3,409 | 25.2 | 27.1 | 3,172 | 25.2 | 27.8 | +237 |
| 1,429 | 10.5 | 10.1 | 1,432 | 11.4 | 10.5 | -3 |
| 125 | 0.9 | 0.8 | 129 | 1.0 | 0.8 | -4 |
| 505 | 3.7 | 2.9 | 492 | 3.9 | 2.9 | +13 |
| 3,756 | 27.7 | 27.0 | 3,372 | 26.8 | 26.8 | +384 |
| 758 | 5.6 | 5.2 | 350 | 2.8 | 2.6 | +408 |
| Visitor only households | 155 | 1.1 | 1.6 | 222 | 1.8 | 1.6 | -67 |
| Total households | 13,554 | 100.0 | 100.0 | 12,580 | 100.0 | 100.0 | +974 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#households-summary)

O [ne parent families with dependent children](https://atlas.id.com.au/warrnambool/maps/one-parent-families-dependent-children) C [ouple families with dependent children](https://atlas.id.com.au/warrnambool/maps/couple-families-dependent-children)

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Y [oung couples (aged 15-44 years) without children](https://atlas.id.com.au/warrnambool/maps/young-couples-without-children)

O [lder couples (65 years and over) without children](https://atlas.id.com.au/warrnambool/maps/older-couples-without-children)

Y [oung lone person households (aged 15-44 years)](https://atlas.id.com.au/warrnambool/maps/young-lone-person-households)

O [lder lone person households (aged 65 years and over)](https://atlas.id.com.au/warrnambool/maps/older-lone-person-households)

A [verage household size](https://atlas.id.com.au/warrnambool/maps/average-household-size)

f F [orecast household types](https://forecast.id.com.au/warrnambool/household-types)

f F [orecast household types mapped by small area](https://forecast.id.com.au/warrnambool/household-types-map)

##### Household type, 2016

Warrnambool City Regional VIC

30

25

20

**% of total households**

15

10

5

0

Couples with children

Couples without children

One parent families

Other families

Group household

Lone person

**Household types**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in household type, 2011 to 2016

Warrnambool City

500

400

300

**Number of households**

200

100

0

-100

Couples with children

Couples without children

One parent families

Other families Group household

Lone person

**Household types**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the household/family types in Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion of couple families with child(ren) as well as a similar proportion of one-parent families. Overall, 25.2% of total families were couple families with child(ren), and 10.5% were one-parent families, compared with 25.3% and 10.1% respectively for Regional VIC.

There were a higher proportion of lone person households and a lower proportion of couples without children. Overall, the proportion of lone person households was 27.7% compared to 27.0% in Regional VIC while the proportion of couples without children was 25.2% compared to 27.1% in Regional VIC.

## Emerging groups

The number of households in Warrnambool City increased by 974 between 2011 and 2016.

The largest changes in family/household types in Warrnambool City between 2011 and 2016 were: Lone person (+384 households)

Couples without children (+237 households)

# Warrnambool City

### Households with children

Households with Children require different services and facilities than other household types, and their needs change as both adults and children age. When many families in an area are at the same stage in their individual lifecycles, it creates a suburb lifecycle. Knowing where a suburb is in a cycle of change helps planners make evidence-based decisions about the demand for services both now and in the future.

For Households with Children in Warrnambool City, life stage is based on the age of children in the household. The age of the parent(s) is not taken into account.

**Young children:** Children aged under 15 only

**Mixed age children:** One or more children under 15 and one or more children over 15 (must have 2 or more children)

**Older children:** Children aged 15 and over only

To continue building the story, Warrnambool City's Household data should be viewed in conjunction with [Household Size](https://profile.id.com.au/warrnambool/household-size?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Dwelling Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Households with children by life stage

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Households with children** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Couples with children  Couples with young children  Couples with mixed-age children  Couples with older children Single parents with children  Single parents with young children  Single parents with mixed-age children  Single parents with older children  Total households with children | 3,417 | 25.2 | 25.3 | 3,411 | 27.1 | 26.9 | +6 |
| 1,842 | 13.6 | 13.7 | 1,861 | 14.8 | 14.5 | -19 |
| 491 | 3.6 | 3.7 | 540 | 4.3 | 4.3 | -49 |
| 1,084 | 8.0 | 7.9 | 1,010 | 8.0 | 8.1 | +74 |
| 1,429 | 10.5 | 10.1 | 1,432 | 11.4 | 10.5 | -3 |
| 581 | 4.3 | 4.0 | 622 | 4.9 | 4.6 | -41 |
| 185 | 1.4 | 1.2 | 184 | 1.5 | 1.4 | +1 |
| 663 | 4.9 | 4.8 | 626 | 5.0 | 4.6 | +37 |
| 4,846 | 35.8 | 35.4 | 4,843 | 38.5 | 37.5 | +3 |
| Total households | 13,554 | 100.0 | 100.0 | 12,580 | 100.0 | 100.0 | +974 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#households-with-children-by-life-stage)

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[ne parent families with dependent children](https://atlas.id.com.au/warrnambool/maps/one-parent-families-dependent-children) [ouple families with dependent children](https://atlas.id.com.au/warrnambool/maps/couple-families-dependent-children)

f F [orecast household types](https://forecast.id.com.au/warrnambool/household-types)

f F [orecast household types mapped by small area](https://forecast.id.com.au/warrnambool/household-types-map)

##### Households with children, 2016

Warrnambool City Regional VIC

16

Single parent households

Couple households

14

12

**% of households with children**

10

8

6

4

2

0

Couples with young children

Couples with mixed-age children

Couples with older children

Single parents with young

children

Single parents with mixed-age children

Single parents with older children

**Household type and life stage of children**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in households with children, 2011 to 2016

Warrnambool City

100

Single parent households

Couple households

75

50

**Number of households**

25

0

-25

-50

-75

Couples with young children

Couples with mixed-age children

Couples with older children

Single parents with young

children

Single parents with mixed-age children

Single parents with older children

**Household type and life stage of children**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the families with children in Warrnambool City in 2016 compared to Regional VIC shows that there was a similar proportion of couples with young children, as well as a similar proportion of couples with older children.

Overall, 13.6% of total households with children were couple with young children, and 8.0% were couples with older children, compared with 13.7% and 7.9% respectively for Regional VIC.

There were a similar proportion of single parent households with young children and a similar proportion of single parent households with older children. Overall, the proportion of single parent households with young children was 4.3% compared to 4.0% in Regional VIC while the proportion of single parent households with older children was 4.9% compared to 4.8% in Regional VIC.

## Emerging groups

Between 2011 and 2016, the number of households with children increased by 3 households or 0.1%. The largest change in households with children in this area between 2011 and 2016 was:

Couples with older children (+74 households)

# Warrnambool City

### Households without children

Households without Children include couples without children and lone person households. They require different services depending on the age of the people in the households. For example young couples who have not had children (yet) compared to older "empty nester" couples whose children may have left home.

For Households without Children in Warrnambool City, life stage is based on the age of the household reference person (usually person 1 on the Census form):

**Young:** Aged 15-44

**Middle-aged:** Aged 45-64

**Older:** Aged 65 and over

To continue building the story, Warrnambool City's Household data should be viewed in conjunction with [Household Size](https://profile.id.com.au/warrnambool/household-size?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Dwelling Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Households without children by life stage

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Households without children** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Couples without children  Young couples without children  Middle-aged couples without children  Older couples without children Lone person households  Young lone persons Middle-aged lone persons Older lone persons  Group households | 3,409 | 25.2 | 27.1 | 3,172 | 25.2 | 27.8 | +237 |
| 736 | 5.4 | 4.8 | 705 | 5.6 | 5.0 | +31 |
| 1,196 | 8.8 | 10.2 | 1,292 | 10.3 | 11.8 | -96 |
| 1,477 | 10.9 | 12.1 | 1,175 | 9.3 | 11.0 | +302 |
| 3,756 | 27.7 | 27.0 | 3,372 | 26.8 | 26.8 | +384 |
| 881 | 6.5 | 5.4 | 866 | 6.9 | 6.0 | +15 |
| 1,297 | 9.6 | 9.5 | 1,096 | 8.7 | 9.5 | +201 |
| 1,578 | 11.6 | 12.1 | 1,410 | 11.2 | 11.3 | +168 |
| 505 | 3.7 | 2.9 | 492 | 3.9 | 2.9 | +13 |
| Total households without children | 7,670 | 56.6 | 56.9 | 7,036 | 55.9 | 57.5 | +634 |
| Total households | 13,554 | 100.0 | 100.0 | 12,580 | 100.0 | 100.0 | +974 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#households-without-children-by-life-stage)

f F [orecast household types](https://forecast.id.com.au/warrnambool/household-types)

f F [orecast household types mapped by small area](https://forecast.id.com.au/warrnambool/household-types-map)

##### Households without children, 2016

Warrnambool City Regional VIC

14

Lone person households

Couples without children

12

**% of households without children**

10

8

6

4

2

0

Young couples without children

Middle-aged couples without children

Older couples without children

Young lone persons

Middle-aged lone persons

Older lone persons

Group households

**Household type and life stage**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in households without children, 2011 to 2016

Warrnambool City

400

Lone person households

Couples without children

300

200

**Number of households**

100

0

-100

-200

Young couples without children

Middle-aged couples without children

Older couples without children

Young lone persons

Middle-aged lone persons

Older lone persons

Group households

**Household type and life stage**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the households without children in Warrnambool City in 2016 compared to Regional VIC shows that there was a larger proportion of young couples without children, a smaller proportion of middle-aged couples

without children, and a smaller proportion of older couples without children.

In addition, there were a larger proportion of young lone person households, a similar proportion of middle-aged lone person households, and a similar proportion of older lone person households.

## Emerging groups

Between 2011 and 2016, the number of households without children increased by 634.

The largest changes in households without children in Warrnambool City, between 2011 and 2016 were: Older couples without children (+302 persons)

Middle-aged lone persons (+201 persons) Older lone persons (+168 persons)

Middle-aged couples without children (-96 persons)

# Warrnambool City

### Household size

The size of households in general follows the life-cycle of families. Households are usually small at the stage of relationship formation (early marriage), and then increase in size with the advent of children. They later reduce in size again as these children reach adulthood and leave home. Household size can also be influenced by a lack (or abundance) of affordable housing. Overseas migrants and indigenous persons often have a tradition of living with extended family members which significantly affects household size.

Household size in Australia has declined since the 1970s but between 2006 and 2016, the average household size remained stable for the nation as a whole.

An increasing household size in an area may indicate a lack of affordable housing opportunities for young people, an increase in the birth rate or an increase in family formation in the area. A declining household size may indicate children leaving the area when they leave home, an increase in retirees settling in the area, or an attraction of young singles and couples to the area.

For greater insight, Warrnambool City's Household Size data should be viewed in conjunction with [Household](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Summary](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Dwelling Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Language Spoken at Home](https://profile.id.com.au/warrnambool/language?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Household size

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Number of persons usually resident** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| 1 person | 3,759 | 29.8 | 29.0 | 3,369 | 28.0 | 27.9 | +390 |
| 2 persons | 4,397 | 34.8 | 36.2 | 4,170 | 34.7 | 36.3 | +227 |
| 3 persons | 1,757 | 13.9 | 13.6 | 1,739 | 14.5 | 13.9 | +18 |
| 4 persons | 1,675 | 13.3 | 12.9 | 1,613 | 13.4 | 13.1 | +62 |
| 5 persons | 746 | 5.9 | 5.9 | 797 | 6.6 | 6.2 | -51 |
| 6 or more persons | 298 | 2.4 | 2.4 | 326 | 2.7 | 2.6 | -28 |
| Total classifiable households | 12,632 | 100.0 | 100.0 | 12,014 | 100.0 | 100.0 | +618 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#household-size)

### Household size - Summary

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Enumerated | 2016 | | | 2011 | | | Change |
| **Dwellings** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| Occupied private dwellings  Persons in occupied private dwellings  *Average household size (persons per dwelling)* | 13,548 | -- | -- | 12,580 | -- | -- | +968 |
| 31,991 -- | | -- | 30,557 -- | | -- | +1,434 |
| *2.36* | *--* | *2.36* | *2.43* | *--* | *2.40* | *-0.07* |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#household-size) The 'Dwellings' table is enumerated data.

a A [verage household size](https://atlas.id.com.au/warrnambool/maps/average-household-size)

##### Household size, 2016

Warrnambool City Regional VIC

40

30

20

**% of total households**

10

0

1 person

1. persons
2. persons
3. persons
4. persons
5. or more persons

**Number of persons usually resident**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in household size, 2011 to 2016

Warrnambool City

500

400

300

**Number of households**

200

100

0

-100

1. person 2 persons 3 persons 4 persons 5 persons 6 or more

persons

**Number of persons usually resident**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the number of persons usually resident in a household in Warrnambool City compared with Regional VIC shows that there were a higher proportion of lone person households, and a similar proportion of larger households (those with 4 persons or more). Overall there were 29.8% of lone person households, and 21.5% of larger households, compared with 29.0% and 21.2% respectively for Regional VIC.

The major difference in the household size for Warrnambool City and Regional VIC was:

A *smaller* percentage of households with 2 persons usually resident (34.8% compared to 36.2%)

## Emerging groups

The number of households in Warrnambool City increased by 618 between 2011 and 2016.

The largest changes in the number of persons usually resident in a household in Warrnambool City between 2011 and 2016 were:

* 1. person (+390 households)
  2. persons (+227 households)

1. persons (+62 households)
2. persons (-51 households)

# Warrnambool City

### Family blending

Information on blended and intact families can be an indicator of the level of family breakup and repartnering within the area, and a potential indicator of socio-economic disadvantage. Family blending only applies to couple families with children. For information more broadly about household and family types, including single-parent families, please see [Household Type](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Households with Children](https://profile.id.com.au/warrnambool/households-with-children?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), and [Households without Children](https://profile.id.com.au/warrnambool/households-without-children?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Family blending

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Total couples with children (Enumerated) | 2016 | | | 2011 | | | Change |
| **Family blending by type** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Intact Family Step family  Blended family | 3,045 | 89.0 | 87.7 | 3,047 | 88.9 | 87.4 | -2 |
| 214 | 6.3 | 7.1 | 214 | 6.2 | 7.4 | 0 |
| 146 | 4.3 | 4.5 | 146 | 4.3 | 4.7 | 0 |
| Other couple family | 18 | 0.5 | 0.6 | 21 | 0.6 | 0.5 | -3 |
| Total couples with children | 3,423 | 100.0 | 100.0 | 3,428 | 100.0 | 100.0 | -5 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#family-blending)

##### Family blending, 2016

Warrnambool City Regional VIC

100

80

**% of total couples with children**

60

40

20

0

Intact Family

Step family

Blended family

Other couple family

**Family blending**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in family blending, 2011 to 2016

Warrnambool City

0

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |
|  | | |  |

-1

**Number of couples with children**

-2

-3

-4

Intact Family Step family Blended family Other couple family

**Family blending**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the family blending in Warrnambool City in 2016 compared to Regional VIC shows that there was a lower proportion of step families as well as a lower proportion of blended families. Overall, 6.3% of total couple families with children were step families, and 4.3% were blended families, compared with 7.1% and 4.5% respectively for Regional VIC.

There were a similar proportion of other families and a higher proportion of couples without children. Overall, the proportion of other families was 0.5% compared to 0.6% in Regional VIC while the proportion of intact families was 89.0% compared to 87.7% in Regional VIC.

## Emerging groups

The number of couple families with children in Warrnambool City decreased by 5 between 2011 and 2016.

*There were no major differences in Warrnambool City between 2011 and 2016.*

# Warrnambool City

### Dwelling type

Dwelling Type is an important determinant of Warrnambool City's residential role and function. A greater concentration of higher density dwellings is likely to attract more young adults and smaller households, often renting. Larger, detached or separate dwellings are more likely to attract families and prospective families. The residential built form often reflects market opportunities or planning policy, such as building denser forms of housing around public transport nodes or employment centres.

Dwelling Type statistics should be viewed in conjunction with [Household Size](https://profile.id.com.au/warrnambool/household-size?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Household Types](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), [Housing Tenure](https://profile.id.com.au/warrnambool/tenure?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) for a more complete picture of the housing market in Warrnambool City.

If you're looking at this data to prepare a housing strategy, [learn more here](https://blog.id.com.au/2018/housing-analysis/how-to-build-an-evidence-base-for-your-housing-strategy/).

### Dwelling structure

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Dwellings (Enumerated) | 2016 | | | 2011 | | | Change |
| **Dwelling type** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| Separate house | 11,906 | 78.7 | 87.9 | 11,150 | 80.0 | 87.8 | +756 |
| Medium density | 2,875 | 19.0 | 9.9 | 2,468 | 17.7 | 10.4 | +407 |
| High density | 93 | 0.6 | 0.3 | 130 | 0.9 | 0.3 | -37 |
| Caravans, cabin, houseboat | 161 | 1.1 | 0.9 | 114 | 0.8 | 1.0 | +47 |
| Other | 26 | 0.2 | 0.5 | 69 | 0.5 | 0.4 | -43 |
| Not stated | 62 | 0.4 | 0.5 | 0 | -- | 0.1 | +62 |
| Total Private Dwellings | 15,123 | 100.0 | 100.0 | 13,931 | 100.0 | 100.0 | +1,192 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#dwelling-type)

### Dwelling type

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City | 2016 | | | 2011 | | | Change |
| **Dwelling type** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Occupied private dwellings  Unoccupied private dwellings Non private dwellings | 13,548 | 89.2 | 83.6 | 12,580 | 90.0 | 83.3 | +968 |
| 1,588 | 10.5 | 16.1 | 1,352 | 9.7 | 16.3 | +236 |
| 47 | 0.3 | 0.3 | 51 | 0.4 | 0.4 | -4 |
| Total dwellings | 15,183 | 100.0 | 100.0 | 13,983 | 100.0 | 100.0 | +1,200 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed

decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#dwelling-type)

a P [eople in non-private dwellings](https://atlas.id.com.au/warrnambool/maps/non-private-dwellings)

a U

a D

[noccupied dwellings](https://atlas.id.com.au/warrnambool/maps/vacant-dwellings)

[ominant dwelling structure](https://atlas.id.com.au/warrnambool/maps/dominant-dwelling-structure)

f F [orecast population, households and dwellings](https://forecast.id.com.au/warrnambool/population-households-dwellings)

f F [orecast dwellings and development mapped by small area](https://forecast.id.com.au/warrnambool/dwellings-development-map) [Please refer to the specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&dwelling-type)

##### Dwelling structure, 2016

Warrnambool City Regional VIC

100

80

60

**% of dwellings**

40

20

0

Separate house Medium density High density Caravans, cabin,

houseboat

Other

**Structure type**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in dwelling structure, 2011 to 2016

Warrnambool City

800

600

400

**Number of dwellings**

200

0

-200

Separate house Medium density High density Caravans, cabin,

houseboat

Other

**Structure type**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

In 2016, there were 11,906 separate houses in the area, 2,875 medium density dwellings, and 93 high density dwellings. In addition, there were 161 caravans/cabins/houseboats in the area.

Analysis of the types of dwellings in Warrnambool City in 2016 shows that 78.7% of all dwellings were separate houses; 19.0% were medium density dwellings, and 0.6% were in high density dwellings, compared with 87.9%, 9.9%, and 0.3% in the Regional VIC respectively.

In 2016, a total of 89.2% of the dwellings in Warrnambool City were occupied on Census night, compared to 83.6% in Regional VIC. The proportion of unoccupied dwellings was 10.5%, which is smaller compared to that found in Regional VIC (16.1%).

## Emerging groups

The total number of dwellings in Warrnambool City increased by 1,200 between 2011 and 2016.

The largest changes in the type of dwellings found in Warrnambool City between 2011 and 2016 were: Separate house (+756 dwellings)

Medium density (+407 dwellings)

# Warrnambool City

### Number of bedrooms per dwelling

The Number of Bedrooms in a dwelling is an indicator of the size of dwellings, and when combined with [Dwelling](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) information, provides insight into the role Warrnambool City plays in the housing market. For example, an area of high density dwellings that are predominantly 1-2 bedroom are likely to attract students, single workers and young couples, whereas a high density area with dwellings that are predominantly 2-3 bedroom may attract more empty nesters and some families.

In combination with [Household Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Household Size](https://profile.id.com.au/warrnambool/household-size?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), the Number of Bedrooms can also indicate issues around housing affordability, overcrowding and other socio-economic factors.

### Number of bedrooms per dwelling

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Number of bedrooms** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| 0 or 1 bedrooms | 447 | 3.3 | 3.5 | 454 | 3.6 | 3.9 | -7 |
| 2 bedrooms | 2,578 | 19.0 | 15.5 | 2,522 | 20.0 | 16.5 | +56 |
| 3 bedrooms | 6,101 | 45.0 | 46.8 | 6,125 | 48.7 | 50.4 | -24 |
| 4 bedrooms | 2,763 | 20.4 | 22.3 | 2,421 | 19.2 | 21.0 | +342 |
| 5 bedrooms or more | 515 | 3.8 | 3.7 | 429 | 3.4 | 3.5 | +86 |
| Not stated | 1,144 | 8.4 | 8.1 | 630 | 5.0 | 4.8 | +514 |
| Total households | 13,548 | 100.0 | 100.0 | 12,581 | 100.0 | 100.0 | +967 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#number-of-bedrooms)

##### Number of bedrooms per dwelling, 2016

Warrnambool City Regional VIC

50

40

30

**% of total households**

20

10

0

0 or 1 bedrooms 2 bedrooms 3 bedrooms 4 bedrooms 5 bedrooms or

more

Not stated

**Bedrooms per dwelling**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in number of bedrooms per dwelling, 2011 to 2016

Warrnambool City

600

500

400

**Number of households**

300

200

100

0

-100

0 or 1 bedrooms

1. bedrooms 3 bedrooms 4 bedrooms 5 bedrooms or

more

**Bedrooms per dwelling**

Not stated

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the number of bedrooms in dwellings in Warrnambool City in 2016 compared to Regional VIC shows that there was a higher proportion of dwellings with 2 bedrooms or less, and a lower proportion of dwellings with 4 or more bedrooms.

Overall, 22.3% of households were in dwellings with 2 bedrooms or less, and 24.2% of 4 or more bedroom dwellings, compared with 19.1% and 26.1% for Regional VIC respectively.

The major differences between the number of bedrooms per dwelling of Warrnambool City and Regional VIC were:

A *larger* percentage of 2 bedroom dwellings (19.0% compared to 15.5%) A *smaller* percentage of 4 bedroom dwellings (20.4% compared to 22.3%) A *smaller* percentage of 3 bedroom dwellings (45.0% compared to 46.8%)

## Emerging groups

The largest changes in the number of bedrooms per dwelling in Warrnambool City between 2011 and 2016 were: 4 bedrooms (+342 dwellings)

5 bedrooms or more (+86 dwellings)

2 bedrooms (+56 dwellings)

# Warrnambool City

### Internet connection

An internet connection is now an important utility for most households in Australia. It is increasingly required for accessing essential information and taking part in the digital economy. Australia-wide in 2016, nearly 80% of all households had internet access. However, this decreases with age – seniors are less likely to have internet access at home. The lack of internet access is likely to indicate a level of disadvantage and could be related to socio- economic factors, age, or geographical isolation.

Internet connectivity in Warrnambool City should be looked at in conjunction with [Household Type](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Age](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), as well as [Education Levels.](https://profile.id.com.au/warrnambool/qualifications?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)

### Type of internet connection

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households | 2016 | | | 2011 | | | Change |
| **Connection type** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Internet connection  No internet connection Not stated | 9,957 | 73.5 | 73.5 | 8,458 | 67.2 | 68.4 | +1,499 |
| 2,426 | 17.9 | 18.1 | 3,268 | 26.0 | 25.3 | -842 |
| 1,164 | 8.6 | 8.4 | 855 | 6.8 | 6.4 | +309 |
| Total households | 13,547 | 100.0 | 100.0 | 12,581 | 100.0 | 100.0 | +966 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#type-of-internet-connection)

##### Type of internet connection, 2016

Warrnambool City Regional VIC

80

60

40

**% of households**

20

0

Internet connection

No internet connection

**Internet connection**

Not stated

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in type of internet connection, 2011 to 2016

Warrnambool City

2,000

1,500

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  | | |
|  |  | | |
|  |  | | |
|  |  |  |

1,000

**Number of households**

500

0

-500

-1,000

Internet connection No internet connection Not stated

**Internet connection**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the type of internet connection of households in Warrnambool City compared to Regional VIC shows that there was a similar proportion of households with an internet connection

Overall 73.5% of households had an internet connection, compared with 73.5% in Regional VIC.

## Emerging groups

Between 2011 and 2016 the number of households with an internet connection increased by 1,499.

# Warrnambool City

### Number of cars per household

The ability of the population to access services and employment is strongly influenced by access to transport. The number of motor vehicles per household in Warrnambool City quantifies access to private transport and will be

influenced by [Age Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) and [Household Type](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC), which determine the number of adults present; access to [Public](https://profile.id.com.au/warrnambool/travel-to-work?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Transport](https://profile.id.com.au/warrnambool/travel-to-work?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC); distance to shops, services, employment and education; and [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC). Depending on these factors, car ownership can be seen as a measure of advantage or disadvantage, or a neutral socio-economic measure, which impacts on the environment and quality of life.

### Car ownership

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Number of cars** | **Number %** | | **Regional**  **VIC %** | **Number %** | | **Regional**  **VIC %** | **2011 to**  **2016** |
| No motor vehicles | 763 | 5.6 | 5.1 | 868 | 6.9 | 6.4 | -105 |
| 1 motor vehicle | 4,591 | 33.9 | 31.1 | 4,415 | 35.1 | 33.0 | +176 |
| 2 motor vehicles | 4,873 | 36.0 | 34.9 | 4,711 | 37.4 | 36.1 | +162 |
| 3 or more motor vehicles | 2,003 | 14.8 | 19.2 | 1,810 | 14.4 | 18.4 | +193 |
| Not stated | 1,324 | 9.8 | 9.6 | 777 | 6.2 | 6.1 | +547 |
| Total households | 13,554 | 100.0 | 100.0 | 12,581 | 100.0 | 100.0 | +973 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#car-ownership)

a P [eople who travelled to work by car](https://atlas.id.com.au/warrnambool/maps/travelled-to-work-by-car)

##### Car ownership, 2016

Warrnambool City Regional VIC

40

30

20

**% of households**

10

0

No motor vehicles 1 motor vehicle 2 motor vehicles 3 or more motor

vehicles

Not stated

**Number of cars**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in car ownership, 2011 to 2016

Warrnambool City

600

400

200

**Number of households**

0

-200

No motor vehicles 1 motor vehicle 2 motor vehicles 3 or more motor

vehicles

Not stated

**Number of cars**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the car ownership of the households in Warrnambool City in 2016 compared to Regional VIC shows that 84.6% of the households owned at least one car, while 5.6% did not, compared with 85.3% and 5.1% respectively in Regional VIC.

Of those that owned at least one vehicle, there was a larger proportion who owned just one car; a larger proportion who owned two cars; and a smaller proportion who owned three cars or more.

Overall, 33.9% of the households owned one car; 36.0% owned two cars; and 14.8% owned three cars or more, compared with 31.1%; 34.9% and 19.2% respectively for Regional VIC.

## Emerging groups

The largest changes in the household car ownership in Warrnambool City between 2011 and 2016 were: 3 or more motor vehicles (+193 households)

1. motor vehicle (+176 households)
2. motor vehicles (+162 households) No motor vehicles (-105 households)

Warrnambool City

### Locality snapshots

Locality snapshots are summary profiles of all populated localities in Warrnambool City for the latest Census year only. These are based on ABS "State Suburb" boundaries, which are close approximations to official gazetted

locality boundaries in 2016. The snapshots are designed to give summary population details and characteristics for much smaller geographies than the main Community Profile areas.

The main Community Profile areas are listed in the [profile areas](https://profile.id.com.au/warrnambool/about?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) section, and available as an "Area" drop-down on most pages. These areas offer much more detailed information; they tend to be larger geographies than

locality snapshots to allow meaningful change-over-time comparison.

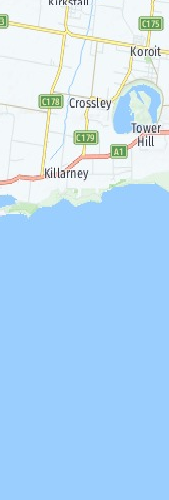
Localities shown on this page may extend outside the boundaries of Warrnambool City; the data given relates to the whole locality, not just the area inside Warrnambool City. The full range of characteristics are available for

localities with more than 50 people. Localities with less than 50 people are too small to provide this detail, so just show population (total, males, females) and total dwellings.

How do the locality boundaries differ from the main small areas used in profile.id? See our [data notes](https://profile.id.com.au/warrnambool/snapshots-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) for more information.

### Summary profile area

Warrnambool City, 2016



Warrnambool City Localities

Legend

Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

### Warrnambool City summary profile, 2016



|  |  |  |  |
| --- | --- | --- | --- |
| **Place of usual residence** | **Regional VIC**  **Number % %** | | |
| Population Summary | -- | -- | -- |
| Total population | 33,655 | 100.0 | 100.0 |
| Males | 16,157 | 48.0 | 49.1 |
| Females | 17,502 | 52.0 | 50.9 |
| Total dwellings | 15,183 | 100.0 | 100.0 |
| Indigenous population | 556 | 1.7 | 1.6 |
| Australian citizens | 29,788 | 88.5 | 88.2 |
| Eligible voters (citizens 18+) | 22,940 | 68.2 | 68.1 |

Warrnambool City summary profile, 2016

|  |  |  |  |
| --- | --- | --- | --- |
| **Place of usual residence** | **Regional VIC**  **Number % %** | | |
| Australian-born  Speaks language other than English at home Overseas-born | 28,265 | 84.0 | 80.7 |
| 1,423 | 4.2 | 6.0 |
| 2,722 | 8.1 | 11.0 |
| Needs assistance due to age or disability | 1,862 | 5.5 | 6.0 |
| Age Structure | -- | -- | -- |
| Babies and pre-schoolers (0 to 4) | 1,950 | 5.8 | 5.8 |
| Primary schoolers (5 to 11) | 2,898 | 8.6 | 8.7 |
| Secondary schoolers (12 to 17) | 2,591 | 7.7 | 7.4 |
| Tertiary education/independence (18 to 24) | 3,127 | 9.3 | 7.9 |
| Young workforce (25 to 34) | 4,061 | 12.1 | 10.9 |
| Parents and homebuilders (35 to 49) | 6,184 | 18.4 | 18.1 |
| Older workers & pre-retirees (50 to 59) | 4,413 | 13.1 | 13.9 |
| Empty nesters and retirees (60 to 69) | 3,985 | 11.8 | 13.4 |
| Seniors (70 to 84) | 3,466 | 10.3 | 11.1 |
| Frail aged (85 and over) | 969 | 2.9 | 2.7 |
| Household Types | -- | -- | -- |
| Couples with children | 3,417 | 25.2 | 25.3 |
| Couples without children | 3,409 | 25.2 | 27.1 |
| One parent families | 1,429 | 10.5 | 10.1 |
| Lone person households | 3,756 | 27.7 | 27.0 |
| Group households | 505 | 3.7 | 2.9 |
| Education | -- | -- | -- |
| Attending pre-school or primary school | 3,164 | 9.4 | 9.5 |
| Attending secondary school | 2,218 | 6.6 | 6.3 |
| Attending university or TAFE institution | 1,559 | 4.6 | 4.2 |
| Labour Force | -- | -- | -- |
| Employed | 15,606 | 94.7 | 94.0 |
| Unemployed | 865 | 5.3 | 6.0 |
| Total labour force | 16,471 | 59.8 | 56.1 |
| Not in the labour force | 9,027 | 32.8 | 36.5 |
| Dwelling Summary | -- | -- | -- |
| Separate houses | 11,906 | 78.7 | 87.9 |
| Medium and high density | 2,968 | 19.6 | 10.2 |
| Other dwellings (inc. Caravans, houseboats) | 187 | 1.2 | 1.4 |
| Occupied private dwellings | 13,548 | 89.2 | 83.6 |
| Unoccupied dwellings | 1,588 | 10.5 | 16.1 |
| Non private dwellings | 47 | 0.3 | 0.3 |
| Housing Tenure | -- | -- | -- |
| Owned | 4,329 | 32.0 | 35.7 |
| Purchasing | 3,973 | 29.3 | 31.2 |
| Renting | 3,946 | 29.1 | 23.9 |
| Household Income | -- | -- | -- |
| Less than $650 (low) | 2,814 | 22.0 | 22.9 |
| $650 to $1,449 (lower middle) | 4,276 | 33.4 | 34.0 |
| $1,449 to $2,499 (upper middle) | 2,718 | 21.3 | 19.8 |

Warrnambool City summary profile, 2016

|  |  |  |  |
| --- | --- | --- | --- |
| **Place of usual residence** | **Regional VIC**  **Number % %** | | |
| $2,500 or more (high) | 1,744 | 13.6 | 12.5 |
| Incomes not stated | 1,235 | 9.7 | 10.7 |
| Internet Connection | -- | -- | -- |
| Internet connection | 9,957 | 73.5 | 73.5 |
| No internet connection | 2,426 | 17.9 | 18.1 |
| Not stated | 1,164 | 8.6 | 8.4 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

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# Warrnambool City

### Housing tenure

Warrnambool City's Housing Tenure data provides insights into its socio-economic status as well as the role it plays in the housing market. For example, a high concentration of private renters may indicate a transient area attractive to young singles and couples, while a concentration of home owners indicates a more settled area with mature families and empty-nesters ([Household Summary](https://profile.id.com.au/warrnambool/households?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)). Tenure can also reflect built form ([Dwelling Type](https://profile.id.com.au/warrnambool/dwellings?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)), with a significantly higher share of renters in high density housing and a substantially larger proportion of home-owners in separate houses, although this is not always the case.

In conjunction with other socio-economic status indicators in Warrnambool City, Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

### Housing tenure

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Tenure type** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Fully owned Mortgage  Renting - Total  Renting - Social housing Renting - Private  Renting - Not stated  Other tenure type | 4,329 | 32.0 | 35.7 | 4,255 | 33.8 | 37.3 | +74 |
| 3,973 | 29.3 | 31.2 | 3,694 | 29.4 | 32.1 | +279 |
| 3,946 | 29.1 | 23.9 | 3,776 | 30.0 | 24.1 | +170 |
| 708 | 5.2 | 3.3 | 750 | 6.0 | 4.0 | -42 |
| 3,187 | 23.5 | 19.8 | 2,950 | 23.4 | 19.3 | +237 |
| 51 | 0.4 | 0.7 | 76 | 0.6 | 0.8 | -25 |
| 119 | 0.9 | 0.8 | 142 | 1.1 | 0.8 | -23 |
| Not stated | 1,181 | 8.7 | 8.4 | 713 | 5.7 | 5.6 | +468 |
| Total households | 13,548 | 100.0 | 100.0 | 12,580 | 100.0 | 100.0 | +968 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#housing-tenure)

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[ominant tenure type](https://atlas.id.com.au/warrnambool/maps/dominant-tenure-type)

##### Housing tenure, 2016

Warrnambool City Regional VIC

40

Renting

30

20

**% of total households**

10

0

Fully owned

Mortgage

Renting - Total Renting - Social

housing

**Housing Tenure**

Renting - Private

Other tenure type

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in housing tenure, 2011 to 2016

Warrnambool City

300

Renting

200

100

**Number of households**

0

-100

Fully owned Mortgage

Renting - Total Renting - Social

housing

**Housing Tenure**

Renting - Private

Other tenure type

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the housing tenure of households of Warrnambool City in 2016 compared to Regional VIC shows that there was a smaller proportion of households who owned their dwelling; a smaller proportion purchasing their dwelling; and a larger proportion who were renters.

Overall, 32.0% of households owned their dwelling; 29.3% were purchasing, and 29.1% were renting, compared with 35.7%, 31.2% and 23.9% respectively for Regional VIC.

## Emerging groups

The largest changes in housing tenure categories for the households in Warrnambool City between 2011 and 2016 were:

Mortgage (+279 households)

Renting - Private (+237 households) Fully owned (+74 households)

The total number of households in Warrnambool City increased by 968 between 2011 and 2016.

# Warrnambool City

### Housing loan repayments

Mortgage repayments are directly related to house prices in Warrnambool City, length of occupancy and the level of equity of home owners. When viewed with [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data it may also indicate the level of housing stress households in the community are under. In mortgage belt areas it is expected that households will be paying a higher proportion of their income on their housing compared to well-established areas. First home buyer areas are also likely to have larger mortgages than upgrader areas where households move in with equity from elsewhere.

Mortgage payment levels are not directly comparable over time because of inflation. For comparison of mortgage payments over time, go to [Housing Loan Quartiles](https://profile.id.com.au/warrnambool/housing-loan-quartiles?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Monthly housing loan repayments

|  |  |  |  |
| --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | |
| **Monthly repayment amount** | **Number %** | | **Regional**  **VIC %** |
| $299 or less | 194 | 4.9 | 5.4 |
| $300 - $599 | 206 | 5.2 | 6.9 |
| $600 - $999 | 489 | 12.3 | 15.8 |
| $1,000 - $1,199 | 414 | 10.4 | 10.7 |
| $1,200 - $1,399 | 507 | 12.7 | 11.8 |
| $1,400 - $1,599 | 459 | 11.5 | 9.5 |
| $1,600 - $1,799 | 460 | 11.6 | 9.3 |
| $1,800 - $1,999 | 287 | 7.2 | 5.4 |
| $2,000 - $2,199 | 318 | 8.0 | 7.4 |
| $2,200 - $2,399 | 101 | 2.5 | 2.4 |
| $2,400 - $2,599 | 46 | 1.2 | 1.5 |
| $2,600 - $2,999 | 156 | 3.9 | 3.4 |
| $3,000 - $3,999 | 116 | 2.9 | 3.5 |
| $4,000 - $4,999 | 40 | 1.0 | 1.1 |
| $5,000 and over | 34 | 0.9 | 1.0 |
| Not stated | 154 | 3.9 | 4.9 |
| Total | 3,981 | 100.0 | 100.0 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#housing-loan-repayments)

##### Monthly housing loan repayments, 2016

Warrnambool City Regional VIC

20

15

**% of households purchasing**

10

5

0

$299 or less

$300 - $599

$600 - $999

$1,000 - $1,199

$1,200 - $1,399

$1,400 - $1,599

$1,600 - $1,799

$1,800 - $1,999

$2,000 - $2,199

$2,200 - $2,399

$2,400 - $2,599

$2,600 - $2,999

$3,000 - $3,999

$4,000 - $4,999

$5,000 and over

**Monthly housing loan repayment**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the monthly housing loan repayments of households in Warrnambool City compared to Regional VIC shows that there was a similar proportion of households paying high mortgage repayments ($2,600 per month or more), and a smaller proportion of households with low mortgage repayments (less than $1,200 per month).

Overall, 8.7% of households were paying high mortgage repayments, and 32.7% were paying low repayments, compared with 9.0% and 38.8% respectively in Regional VIC.

The major differences between the household loan repayments of Warrnambool City and Regional VIC were:

A *larger* percentage of $1,600 - $1,799 (11.6% compared to 9.3%) A *larger* percentage of $1,400 - $1,599 (11.5% compared to 9.5%) A *larger* percentage of $1,800 - $1,999 (7.2% compared to 5.4%) A *smaller* percentage of $600 - $999 (12.3% compared to 15.8%)

# Warrnambool City

### Housing loan quartiles

Mortgage repayments in Warrnambool City are directly related to house prices, length of occupancy and the level of equity of home owners. When viewed with [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data it may also indicate the level of housing stress in the community.

The quartile method is the most objective method of comparing change in the mortgage payment profile of a community over time.

A detailed explanation of how Housing Loan Repayment quartiles are calculated and interpreted is available in [specific data notes](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&housing-loan-quartiles).

### Housing loan quartiles

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Loan repayment quartile group** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Lowest group  Medium lowest Medium highest | 1,165 | 30.5 | 37.1 | 1,039 | 29.6 | 37.5 | +127 |
| 1,341 | 35.0 | 31.2 | 1,157 | 32.9 | 31.2 | +184 |
| 896 | 23.4 | 19.9 | 874 | 24.9 | 19.9 | +22 |
| Highest group | 423 | 11.1 | 11.9 | 444 | 12.6 | 11.5 | -21 |
| Total households with stated mortgage repayments | 3,827 | 100.0 | 100.0 | 3,514 | 100.0 | 100.0 | +312 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#housing-loan-repayment-quartiles)

### Housing loan - Quartile group dollar ranges

Calculated from loan repayment data for Victoria

**Housing loan repayment ranges**

Monthly housing loan repayments by Census year

**2016 2011 2006 2001 1996**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Lowest group | $0 to $1,133 | $0 to $1,103 | $0 to $831 | $0 to $596 | $0 to $502 |
| Medium lowest | $1,134 to  $1,702 | $1,104 to  $1,695 | $832 to  $1,261 | $597 to $866 | $503 to $750 |
| Medium highest | $1,703 to  $2,336 | $1,696 to  $2,351 | $1,262 to  $1,823 | $867 to  $1,208 | $751 to  $1,034 |
| Highest group | $2,337 and  over | $2,352 and  over | $1,824 and  over | $1,209 and  over | $1,035 and  over |

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[ome owners (households who fully own their dwelling)](https://atlas.id.com.au/warrnambool/maps/home-owners)

H [ouseholds with a mortgage](https://atlas.id.com.au/warrnambool/maps/households-with-a-mortgage)

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M [edian weekly mortgage repayments](https://atlas.id.com.au/warrnambool/maps/median-mortgage-repayments)

H [ouseholds paying high mortgage repayments ($2600 or more)](https://atlas.id.com.au/warrnambool/maps/high-mortgage-repayments) M [ortgage Stress](https://atlas.id.com.au/warrnambool/maps/mortgage-stress)

##### Housing loan quartiles, 2016

Warrnambool City Regional VIC

40

30

20

**% of households**

10

0

Lowest group

Medium lowest

Medium highest

Highest group

**Loan repayment quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in housing loan quartiles, 2011 to 2016

Warrnambool City

200

150

100

**Number of households**

50

0

-50

Lowest group Medium lowest Medium highest Highest group

**Loan repayment quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Housing loan repayment quartiles allow us to compare relative repayment liabilities across time. Analysis of the distribution of households by housing loan repayment quartiles in Warrnambool City compared to Regional VIC shows that there was a smaller proportion of households in the highest repayment quartile, as well as a smaller proportion in the lowest repayment quartile.

## Emerging groups

The total number of households with a mortgage in Warrnambool City decreased by 3,514 between 2011 and 2016. The most significant change in Warrnambool City during this period was in the medium lowest quartile which showed an increase of 184 households.

# Warrnambool City

### Housing rental payments

Rental payments can be a better measure of the cost of housing in Warrnambool City than mortgage repayments because they are not contingent on length of occupancy or equity in the dwelling.

High rental payments may indicate desirable areas with mobile populations who prefer to rent, or a housing shortage, or gentrification. Low rental payments may indicate public housing (check [Tenure Type](https://profile.id.com.au/warrnambool/tenure?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)), or areas where low income households move by necessity for a lower cost of living.

Rental payments are not directly comparable over time because of inflation. For comparison of rental payments over time, go to [Housing Rental Quartiles](https://profile.id.com.au/warrnambool/housing-rental-quartiles?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC).

### Weekly housing rental payments

|  |  |  |  |
| --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | |
| **Weekly rental amount** | **Number %** | | **Regional**  **VIC %** |
| $99 or less | 192 | 4.8 | 8.5 |
| $100 - $149 | 407 | 10.3 | 10.7 |
| $150 - $199 | 466 | 11.8 | 14.6 |
| $200 - $249 | 718 | 18.1 | 18.5 |
| $250 - $299 | 811 | 20.5 | 19.0 |
| $300 - $349 | 654 | 16.5 | 12.7 |
| $350 - $399 | 332 | 8.4 | 6.7 |
| $400 - $449 | 160 | 4.0 | 2.7 |
| $450 - $549 | 73 | 1.8 | 1.7 |
| $550 - $649 | 12 | 0.3 | 0.4 |
| $650 - $749 | 3 | 0.1 | 0.2 |
| $750 - $849 | 0 | -- | 0.1 |
| $850+ | 13 | 0.3 | 0.5 |
| Not stated | 122 | 3.1 | 3.7 |
| Total households renting | 3,963 | 100.0 | 100.0 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#housing-rental-payments)

H [ouseholds renting social housing](https://atlas.id.com.au/warrnambool/maps/renting-social-housing) H [ouseholds renting privately](https://atlas.id.com.au/warrnambool/maps/renting-privately)

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M [edian weekly rental payments](https://atlas.id.com.au/warrnambool/maps/median-weekly-rental)

H [igh rental payments (more than $450 per week)](https://atlas.id.com.au/warrnambool/maps/high-rental-payments)

a R

[ental stress](https://atlas.id.com.au/warrnambool/maps/rental-stress)

##### Weekly housing rental payments, 2016

Warrnambool City Regional VIC

25

20

15

**% of households renting**

10

5

0

$99 or less

$100 - $149

$150 - $199

$200 - $249

$250 - $299

$300 - $349

$350 - $399

$400 - $449

$450 - $549

$550 - $649

$650 - $749

$750 - $849

$850+

**Weekly rent**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Analysis of the weekly housing rental payments of households in Warrnambool City compared to Regional VIC shows that there was a similar proportion of households paying high rental payments ($450 per week or more), and a smaller proportion of households with low rental payments (less than $250 per week).

Overall, 2.5% of households were paying high rental payments, and 45.0% were paying low payments, compared with 2.9% and 52.2% respectively in Regional VIC.

The major differences between the housing rental payments of Warrnambool City and Regional VIC were:

A *larger* percentage of $300 - $349 (16.5% compared to 12.7%) A *larger* percentage of $350 - $399 (8.4% compared to 6.7%)

A *smaller* percentage of $99 or less (4.8% compared to 8.5%)

A *smaller* percentage of $150 - $199 (11.8% compared to 14.6%)

# Warrnambool City

### Housing rental quartiles

Rental payments in Warrnambool City are indicative of its residential role and function and are directly related to the value of residential property. When viewed with [Household Income](https://profile.id.com.au/warrnambool/household-income?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) data they may also indicate the level of

'housing stress' in the community.

The quartile method is the most objective method of comparing change in the rental costs of a community over time.

A detailed explanation of how Housing Rental Payment quartiles are calculated and interpreted is available in [specific data notes](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&housing-rental-quartiles).

### Housing rental quartiles

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City - Households (Enumerated) | 2016 | | | 2011 | | | Change |
| **Quartile group** | **Regional**  **Number % VIC %** | | | **Regional**  **Number % VIC %** | | | **2011 to**  **2016** |
| Lowest group  Medium lowest Medium highest | 1,724 | 44.9 | 52.7 | 1,307 | 35.9 | 49.4 | +418 |
| 1,277 | 33.3 | 29.5 | 1,249 | 34.3 | 33.2 | +29 |
| 631 | 16.5 | 12.9 | 736 | 20.2 | 11.7 | -104 |
| Highest group | 206 | 5.4 | 4.9 | 349 | 9.6 | 5.7 | -143 |
| Total households with stated rent | 3,840 | 100.0 | 100.0 | 3,642 | 100.0 | 100.0 | +199 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2011 and 2016. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#housing-rental-payment-quartiles)

### Housing rental - Quartile group dollar ranges

Calculated from rental payment data for Victoria Weekly housing rental payments by Census year

**Rental payment ranges 2016 2011 2006 2001**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Lowest group | $0 to $245 | $0 to $190 | $0 to $133 | $0 to $109 |
| Medium lowest | $246 to $330 | $191 to $279 | $134 to $190 | $110 to $156 |
| Medium highest | $331 to $416 | $280 to $362 | $191 to $252 | $157 to $205 |
| Highest group | $417 and over | $363 and over | $253 and over | $206 and over |

H [ouseholds renting social housing](https://atlas.id.com.au/warrnambool/maps/renting-social-housing) H [ouseholds renting privately](https://atlas.id.com.au/warrnambool/maps/renting-privately)

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M [edian weekly rental payments](https://atlas.id.com.au/warrnambool/maps/median-weekly-rental)

H [igh rental payments (more than $450 per week)](https://atlas.id.com.au/warrnambool/maps/high-rental-payments)

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[ental stress](https://atlas.id.com.au/warrnambool/maps/rental-stress)

##### Housing rental quartiles for 2016

Warrnambool City Regional VIC

60

50

40

**% of households**

30

20

10

0

Lowest group

Medium lowest

Medium highest

Highest group

**Rental payment quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Enumerated data). Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

##### Change in housing rental quartiles, 2011 to 2016

Warrnambool City

500

400

300

**Number of households**

200

100

0

-100

-200

Lowest group Medium lowest Medium highest Highest group

**Rental payment quartile group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Dominant groups

Rental payment quartiles allow us to compare relative rental liabilities across time. Analysis of the distribution of households by rental payment quartiles in Warrnambool City compared to Regional VIC shows that there was a larger proportion of households in the highest payment quartile, and a smaller proportion in the lowest payment quartile.

## Emerging groups

The total number of households renting their dwelling in Warrnambool City increased by 198 between 2011 and 2016. The most significant change during this period was in the lowest quartile which showed an increase of 418 households.

# Warrnambool City

### Migration summary

###### In Warrnambool City, a higher rate of people did not change address (53.6%), while a higher rate (35.6%) moved from elsewhere in Australia, and a lower rate (2.4%) moved from overseas. A total of 6,249 people, or 55.3% of those who moved within Australia, moved within Warrnambool City.

Migration, or residential mobility, together with births and deaths are significant components of population change in Australia. Migration is the most volatile component of population change and can be affected by changing housing and economic opportunities such as housing affordability issues or the mining boom. The three main types of migration are overseas migration, interstate migration and within-state migration, of which within-state is the most common and largely involves moves between neighbouring areas within an urban or regional setting.

Looking at the level and type of migration in Warrnambool City can indicate whether the population is sedentary and likely to be in the area for a long time (and perhaps have significant ties to the community), or transient, and likely to move on. Related topics which can be viewed to get a clearer picture of population mobility include [Age](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) [Structure](https://profile.id.com.au/warrnambool/five-year-age-groups?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) (young adults are likely to move more often) and [Housing Tenure](https://profile.id.com.au/warrnambool/tenure?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) (generally renters move more often while home ownership indicates a more stable population).

This table shows the broad trends of movement between Warrnambool City and the states/territories of Australia, and from overseas over the 5 years from 2011-2016. For more detail on local movements within the state, please refer to the [Migration by age by location](https://profile.id.com.au/warrnambool/migration-by-age?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) page.

### Migration between the area and other States/Territories

Warrnambool City

|  |  |  |  |
| --- | --- | --- | --- |
| **State / Territory** | **In migration** | **Out migration** | **Net migration** |
| New South Wales | 186 | 139 | 47 |
| Victoria | 3,909 | 3,308 | 601 |
| Queensland | 240 | 405 | -165 |
| South Australia | 211 | 134 | 77 |
| Western Australia | 107 | 167 | -60 |
| Tasmania | 43 | 48 | -5 |
| Northern Territory | 77 | 65 | 12 |
| Australian Capital Territory | 24 | 19 | 5 |
| From Overseas | 764 | -- | -- |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) , 2016 (Usual Residence Data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#migration-by-age)

a P [eople who moved address in the last 5 years](https://atlas.id.com.au/warrnambool/maps/moved-address)

f H

[istorical migration flows and future patterns](https://forecast.id.com.au/warrnambool/drivers-of-population-change)

##### Population movement by State/Territory

Warrnambool City

NSW

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
|  | | | | | |
|  |  |  |  |  |  |

VIC

QLD

**State / Territory**

SA

WA

TAS

NT

ACT

-300 -200 -100 0 100 200 300 400 500 600 700

**Net migration**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

##### In-migration by State/Territory

Warrnambool City

NSW VIC QLD SA WA TAS NT ACT

**State / Territory**

Overseas

0 500 1,000 1,500 2,000 2,500 3,000 3,500 4,000 4,500

**In-migration**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

# Warrnambool City

### Migration by age

The age structure of people who move into and out of Warrnambool City is strongly influenced by the residential role and function of the area and can influence demand for particular services. For instance, inner city areas near employment, education and entertainment tend to attract many young people in their late teens and early twenties, who move out in their late twenties and thirties to start families in suburban areas. Rural areas tend to lose young people and gain older families and retirees.

Understanding Warrnambool City's attraction to different age groups helps to plan services for the community as well as advocating with other levels of government and private enterprise to provide infrastructure, employment opportunities and facilities which may help to retain age groups which are otherwise leaving the area.

### Migration by age group 2016

Warrnambool City

|  |  |  |  |
| --- | --- | --- | --- |
| **Age group** | **In migration** | **Out migration** | **Net migration** |
| 5 to 11 years | +522 | -379 | +143 |
| 12 to 17 years | +291 | -241 | +50 |
| 18 to 24 years | +693 | -863 | -170 |
| 25 to 34 years | +985 | -1,095 | -110 |
| 35 to 44 years | +677 | -541 | +136 |
| 45 to 54 years | +484 | -392 | +92 |
| 55 to 64 years | +392 | -239 | +153 |
| 65 years and over | +480 | -228 | +252 |
| Total population | +4,797 | -4,285 | +512 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) , 2016 (Usual Residence Data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#migration-by-age)

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[istorical migration flows and future patterns](https://forecast.id.com.au/warrnambool/drivers-of-population-change)

##### Net migration by age group 2016

Warrnambool City

300

200

100

**Number of people**

0

-100

-200

5 to 11 years

12 to 17 years

18 to 24 years

25 to 34 years

35 to 44 years

45 to 54 years

55 to 64 years

65 years and over

**Age group**

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residents data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

# Warrnambool City

### Migration by age and location

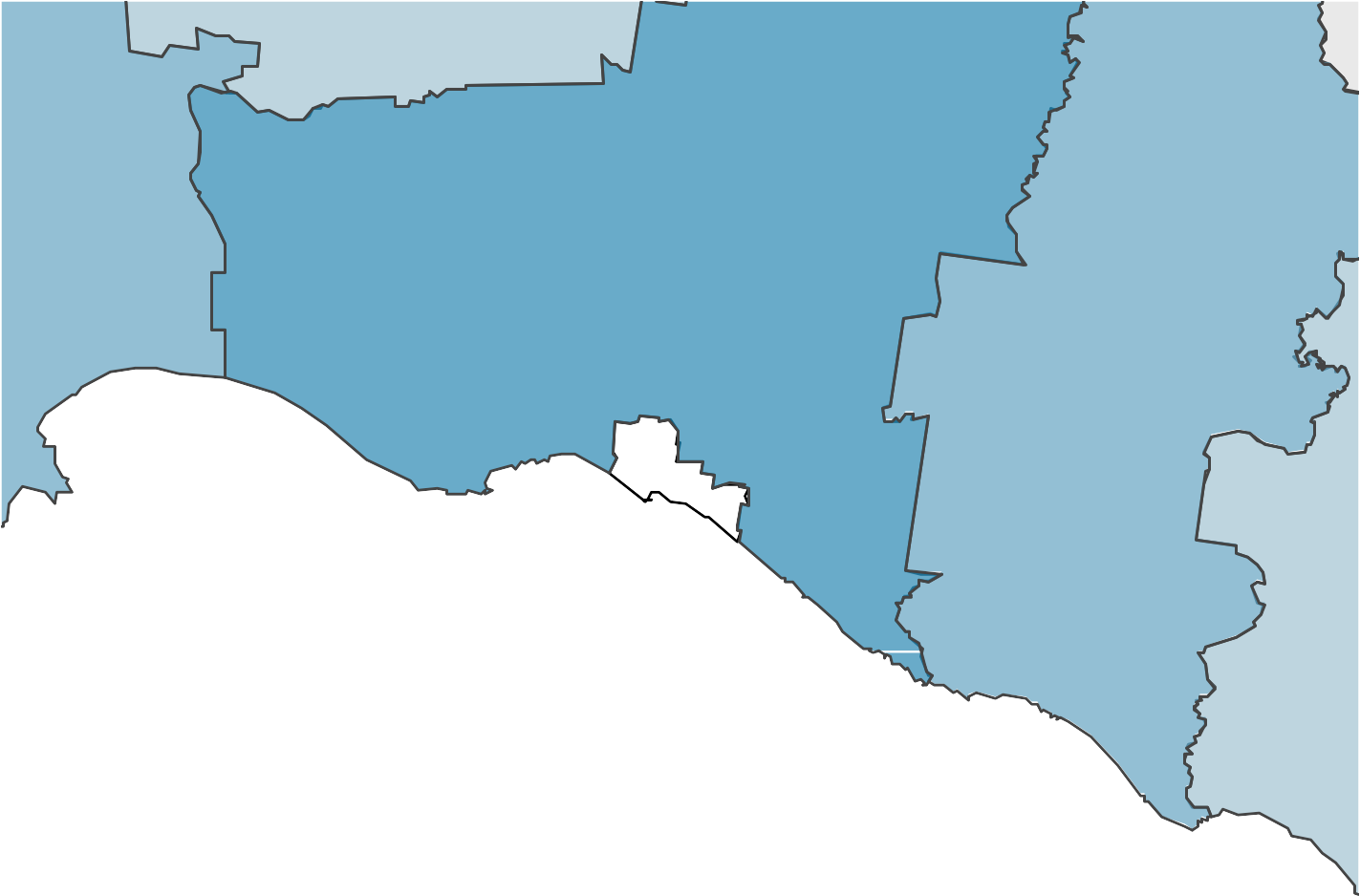
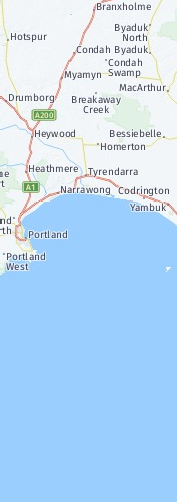
The age structure of people who move into and out of Warrnambool City is strongly influenced by the residential role and function of the area and can influence demand for particular services. For instance, inner city areas near employment, education and entertainment tend to attract many young people in their late teens and early twenties, who move out in their late twenties and thirties to start families in suburban areas. Rural areas tend to lose young people and gain older families and retirees.

Understanding Warrnambool City's attraction to different age groups helps to plan services for the community as well as advocating with other levels of government and private enterprise to provide infrastructure, employment opportunities and facilities which may help to retain age groups which are otherwise leaving the area.

To see annual migration patterns (outside the Census), please refer to the [Annual migration by location page](https://profile.id.com.au/warrnambool/annual-migration-by-location).

### Map of net gains and losses by LGA

Warrnambool City - between 2011 and 2016



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[Leaflet](http://leafletjs.com/) | Here.com

Warrnambool City

-63 to -235

-11 to -62

-10 to +10

+11 to +70

+71 to +181

+182 to +242

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

### Net gains and losses by LGA

Warrnambool City - between 2011 and 2016

|  |  |  |  |
| --- | --- | --- | --- |
| **LGA** | **In migration** | **Out migration** | **Net migration** |
| Moyne (S) | 1,139 | 897 | +242 |
| Corangamite (S) | 331 | 150 | +181 |
| Glenelg (S) | 164 | 57 | +107 |
| Southern Grampians (S) | 126 | 56 | +70 |
| Mount Gambier (C) | 73 | 30 | +43 |
| Maroondah (C) | 46 | 12 | +34 |
| Mildura (RC) | 38 | 11 | +27 |
| Greater Bendigo (C) | 82 | 55 | +27 |
| Alice Springs (T) | 30 | 5 | +25 |
| Horsham (RC) | 59 | 35 | +24 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) , 2016 (Usual Residence Data). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#migration-by-age)

**NOTE:** Data shown in the table and map excludes any Local Government Areas which have a population movement of fewer than 10 persons into and out of Warrnambool City.

# Warrnambool City

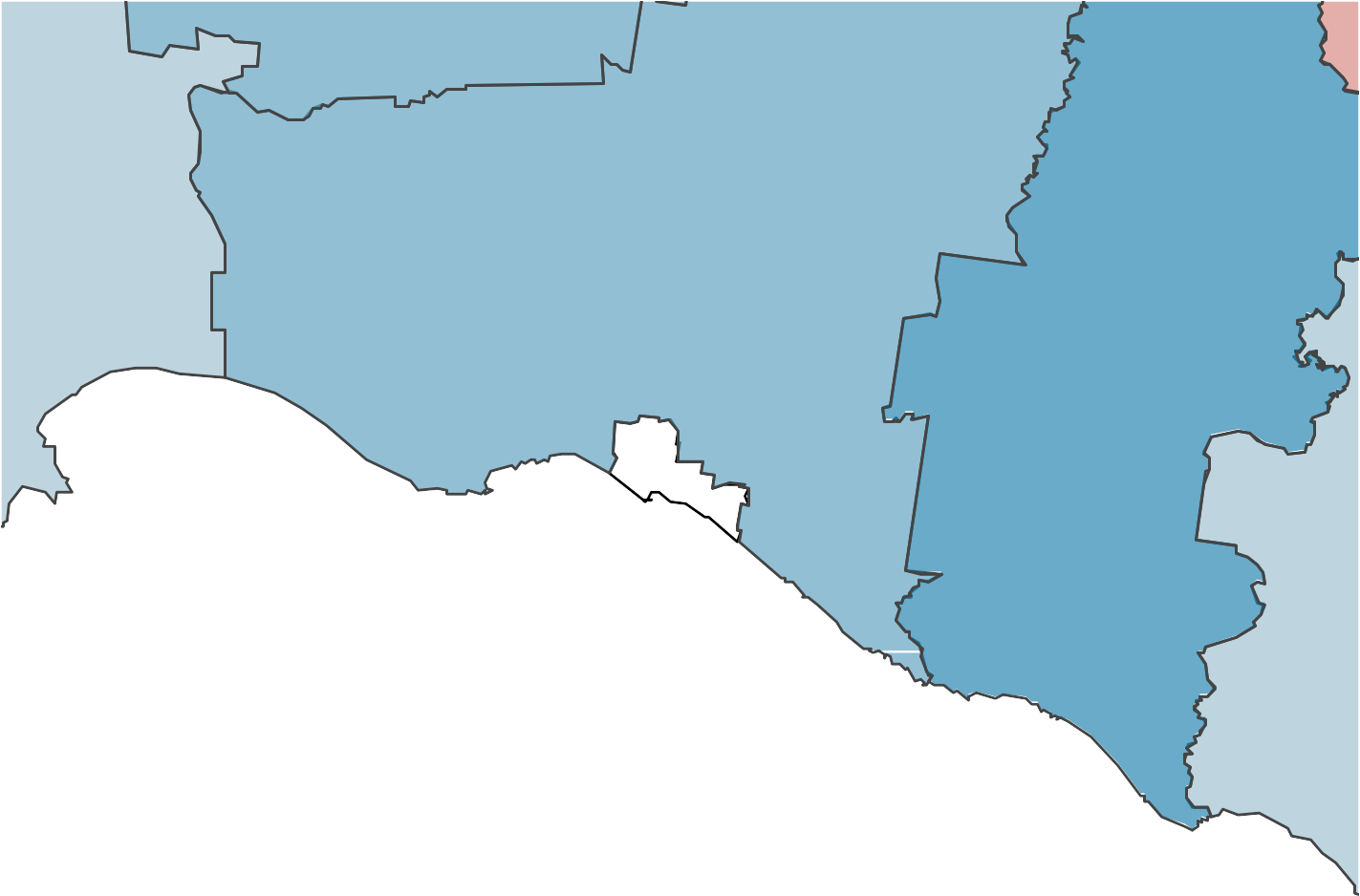
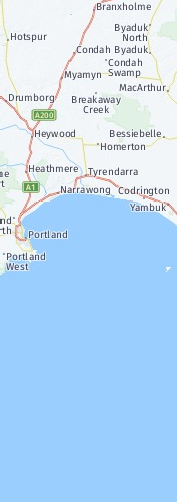
Migration, or residential mobility, together with births and deaths are significant components of population change in Australia. Migration is the most volatile component of population change and can be affected by changing housing and economic opportunities such as housing affordability issues or changes in employment patterns.

This page looks specifically at internal migration, and includes annual data collected since the last Census to look at migration patterns in the most recent time periods. This is helpful to see likely affects on future population growth and where people are moving with the wider region. The data is sourced from the ABS - "Regional Internal Migration Estimates" collection, which is a part of the annual Estimated Resident Population update, and shows movement between all LGAs in Australia. The table shows in and out movements, while the map shows the net total movement between the area of interest and each LGA in the specified time period.

Migration data should be viewed in conjunction with age structure, occupation and household type information to get an appreciation of why people are moving as well as where. Cultural diversity is also an important related topic, as some areas function as first settlement locations of migrants, while others get secondary overseas migration.

### Map of net gains and losses by LGA

Warrnambool City: Total: July 2016 - June 2020



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[Leaflet](http://leafletjs.com/) | Here.com

Warrnambool City

-123 to -316

-11 to -122

-10 to +10

+11 to +80

+81 to +193

+194 to +279

Source: ABS, Regional Internal Migration Estimates (RIME) by LGA, unpublished data, 2016-2020

### Net gains and losses by LGA

Warrnambool City: Total: July 2016 - June 2020

|  |  |  |  |
| --- | --- | --- | --- |
| **LGA** | **In migration** | **Out migration** | **Net migration** |
| Corangamite (S) | 595 | 316 | +279 |
| Moyne (S) | 1,622 | 1,429 | +193 |
| Southern Grampians (S) | 223 | 109 | +114 |
| Glenelg (S) | 247 | 167 | +80 |
| Colac-Otway (S) | 132 | 83 | +49 |
| Horsham (RC) | 89 | 50 | +39 |
| Swan Hill (RC) | 31 | 2 | +29 |
| Frankston (C) | 71 | 44 | +27 |
| Yarra Ranges (S) | 77 | 52 | +25 |
| Glen Eira (C) | 63 | 44 | +19 |
| **Total all LGAs** | **7,942** | **8,064** | **-122** |

Source: ABS, Regional Internal Migration Estimates (RIME) by LGA, unpublished data, 2016-2020 [Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#annual-migration)

**NOTE:** Data shown in the table and map excludes any Local Government Areas that have a population movement of less than 5 people into and out of Warrnambool City.

# Warrnambool City

### Residential building approvals

Warrnambool City's building approvals are used as a leading indicator of the general level of residential development, economic activity, employment and investment. Residential building activity depends on many factors that vary with the state of the economy including interest rates, availability of mortgage funds, government spending, and business investment. Large financial changes or shocks, such as the Global Financial Crisis of 2008/09 can be observed in the data. However, the number of building approvals can fluctuate substantially from year to year simply as a result of the short-term nature of many construction projects, and the cyclical nature of the industry.

### Residential building approvals

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Warrnambool City | Number | | | Annual change | | |
| **Year (ending June 30)** | **Houses** | **Other** | **Total** | **Houses** | **Other** | **Total** |
| 2020-21 Apr FYTD | 279 | 83 | 362 | -- | -- | -- |
| 2019-20 | 198 | 6 | 204 | +44 | -4 | +40 |
| 2018-19 | 154 | 10 | 164 | -36 | -4 | -40 |
| 2017-18 | 190 | 14 | 204 | +12 | -21 | -9 |
| 2016-17 | 178 | 35 | 213 | -2 | +12 | +10 |
| 2015-16 | 180 | 23 | 203 | -6 | -5 | -11 |
| 2014-15 | 186 | 28 | 214 | +24 | +5 | +29 |
| 2013-14 | 162 | 23 | 185 | +12 | -6 | +6 |
| 2012-13 | 150 | 29 | 179 | -166 | +11 | -155 |
| 2011-12 | 316 | 18 | 334 | +107 | -18 | +89 |
| 2010-11 | 209 | 36 | 245 | -58 | +19 | -39 |
| 2009-10 | 267 | 17 | 284 | +78 | -8 | +70 |
| 2008-09 | 189 | 25 | 214 | -6 | +5 | -1 |
| 2007-08 | 195 | 20 | 215 | -15 | -3 | -18 |
| 2006-07 | 210 | 23 | 233 | -22 | -1 | -23 |
| 2005-06 | 232 | 24 | 256 | +22 | +1 | +23 |
| 2004-05 | 210 | 23 | 233 | -23 | -35 | -58 |
| 2003-04 | 233 | 58 | 291 | +21 | -22 | -1 |
| 2002-03 | 212 | 80 | 292 | -105 | +43 | -62 |
| 2001-02 | 317 | 37 | 354 | -- | -- | -- |

Source: Australian Bureau of Statistics, Building Approvals, Australia (8731.0). Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions)

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#building-approvals)

f F [orecast residential development by small area](https://forecast.id.com.au/warrnambool/residential-development)

e B [uilding approvals benchmarked to Victoria and Australia](https://economy.id.com.au/warrnambool/value-of-building-approvals)

##### Residential building approvals

Warrnambool City

Other dwelling approvals House approvals

400

300

**Number of approvals**

200

100

0

2001-02

2002-03

2003-04

2004-05

2005-06

2006-07

2007-08

2008-09

2009-10

2010-11

2011-12

2012-13

2013-14

2014-15

2015-16

2016-17

2017-18

2018-19

2019-20

2020-21 Apr FYTD

**Financial year**

Source: Australian Bureau of Statistics, Building Approvals, Australia (8731.0). Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions).

# Warrnambool City

### JobSeeker

This new dataset released by the Department of Social Services is updated monthly. This represents the number of people who are eligible recipients of JobSeeker allowance (generally aged 22+) and youth allowance (excluding students, generally aged 21 and under). To be eligible for JobSeeker, which replaced Newstart allowance in March 2020, participants must be unemployed and looking for work, though certain activity criteria have been relaxed during the COVID-19 period.

JobSeeker rates are a good updated measure of socio-economic disadvantage in an area, and should be looked at in conjunction with [2016 Census SEIFA indexes](https://profile.id.com.au/warrnambool/seifa-disadvantage), [employment status](https://profile.id.com.au/warrnambool/employment-status), [income](https://profile.id.com.au/warrnambool/individual-income) and [education levels](https://profile.id.com.au/warrnambool/qualifications). They can also provide an indication of which areas within your region are most affected by the impacts of COVID-19 containment measures.

JobSeeker data are shown for Local Government Areas, and SA2s which have a significant population within the LGA or region.

### JobSeeker

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Current month | April | 2021 | March 2020 | | |
| **Region - LGA/SA2** | **JobSeeker and youth allowance recipients** | **% of 15-64**  **age population** | **JobSeeker and Youth allowance recipients** | **% of 15-64**  **age population** | **Change** |
| **Warrnambool City** | **1,633** | **7.4** | **1,467** | **6.6** | **+166** |
| Warrnambool - North | 984 | 7.0 | 877 | 6.3 | +107 |
| Warrnambool - South | 672 | 8.1 | 611 | 7.3 | +61 |
| **Regional VIC** | **76,279** | **8.2** | **62,938** | **6.8** | **+13,341** |
| **Victoria** | **271,570** | **6.2** | **193,591** | **4.4** | **+77,979** |

Source: Department of Social Services - JobSeeker and Youth Allowance recipients - monthly profile via [data.gov.au](https://data.gov.au/data/dataset/jobseeker-payment-and-youth-allowance-recipients-monthly-profile). Compiled and presented by .id - informed decisions

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#jobseeker)

e C

[OVID-19 Economic impacts](https://economy.id.com.au/warrnambool/covid19-quarter-impacts)

##### JobSeeker March 2020 to April 2021, Warrnambool City and benchmarks

Total JobSeeker

April 2021 March 2020

Warrnambool City

Warrnambool - North

**Region - LGA/SA2**

Warrnambool - South

Regional VIC

Victoria

0 1 2 3 4 5 6 7 8 9

**% of 15-64 age population**

Source: Department of Social Services - JobSeeker and Youth Allowance recipients - monthly profile via data.gov.au. Compiled and presented by [.id](https://home.id.com.au/about-us/) (informed decisions)

Warrnambool City

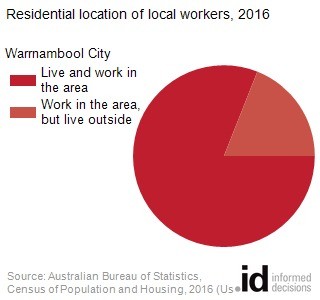
### Workers' place of residence

Where does Warrnambool City's workforce come from? Journey to Work data sheds light on how many workers live

locally, how many commute from other areas and which areas they commute from. Some areas attract a large external workforce because they have major employment centres or because local residents have a different set of skills or aspirations than the local jobs require. Understanding where workers reside assists in planning and advocacy for roads and public transport provision. It also helps to clarify economic and employment drivers across areas and assists in understanding the degree to which Warrnambool City provides local employment.

#### Overview

Residential location of local workers



Residential location of local workers, 2016

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data)

Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

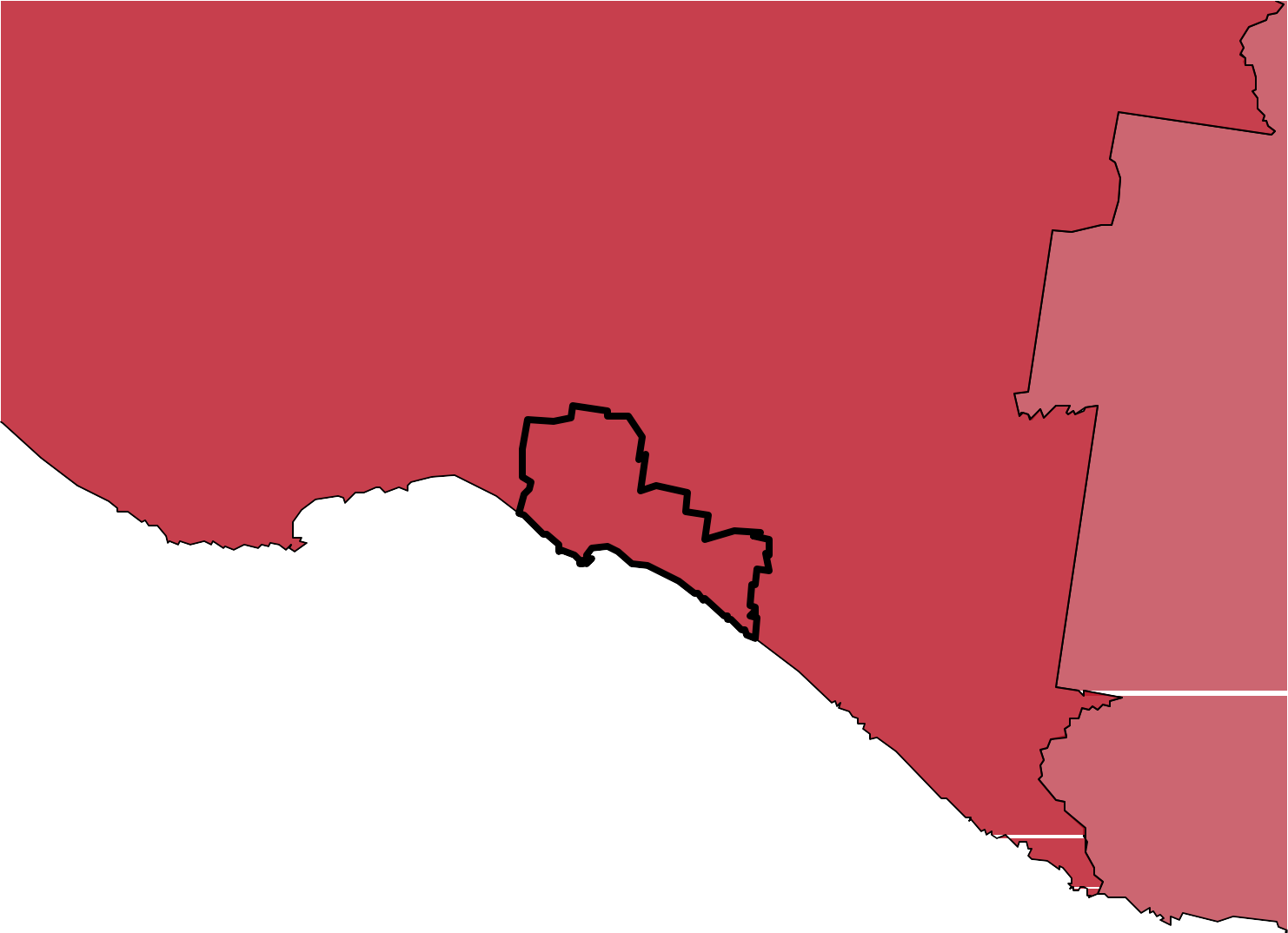
|  |  |  |
| --- | --- | --- |
| Warrnambool City | 2016 | |
| **Location**  Live and work in the area | **Number %** | |
| 12,738 | 81.0 |
| Work in the area, but live outside | 2,986 | 19.0 |
| Total workers in the area | 15,724 | 100.0 |

Source: Australian Bureau of Statistics, [Census of Population and](https://www.abs.gov.au/census) H [ousing](https://www.abs.gov.au/census) 2016. Compiled and presented in economy.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

#### Detailed breakdown by LGA

Residential locations of workers by LGA, 2016

Warrnambool City



10 to 17 local workers

18 to 54 local workers

55 to 301 local workers

302 to 2,336 local workers

2,337 to 12,738 local workers

Legend

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

### Residential location of local workers by LGA

|  |  |  |
| --- | --- | --- |
| Warrnambool City | 2016 | |
| **LGA**  Warrnambool (C) Moyne (S)  Corangamite (S) | **Number Percentage** | |
| 12,738 | 81.0 |
| 2,337 | 14.9 |
| 302 | 1.9 |
| Southern Grampians (S) | 55 | 0.3 |
| Glenelg (S) | 53 | 0.3 |
| Greater Geelong (C) | 35 | 0.2 |
| Colac-Otway (S) | 18 | 0.1 |
| Ballarat (C) | 13 | 0.1 |
| Melbourne (C) | 12 | 0.1 |
| Wyndham (C) | 11 | 0.1 |
| Ararat (RC) | 10 | 0.1 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Excludes residential locations with fewer than 10 people.

 W [orkers' place of residence by industry](https://economy.id.com.au/warrnambool/workers-place-of-residence-industry)

 W [orkers' place of residentce by occupation](https://economy.id.com.au/warrnambool/workers-place-of-residence-occupation)

**NOTE**: Table totals may not equate with other similar tables due to [randomisation](https://profile.id.com.au/warrnambool/randomisation?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) of small numbers. Please refer to the

[specific data notes](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&%5BENTITYID%5D) for more information.

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Warrnambool City

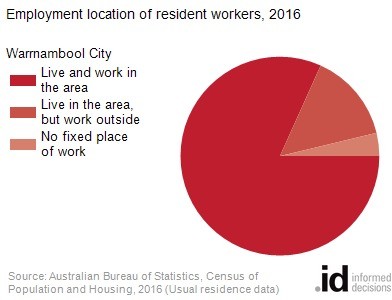
### Residents' place of work

Where do Warrnambool City's residents go to work? Journey to Work data shows how many residents work locally, and how many commute out of the area and where they commute to. Some areas consist mainly of dormitory' suburbs and the majority of the residents commute out to work. Other areas have large employment centres which attract a local

workforce. Understanding where Warrnambool City's residents go to work assists in planning and advocacy for roads and public transport provision. It also helps to clarify the economic and employment drivers across areas and assists in understanding the degree of employment self-containment within Warrnambool City.

#### Overview

Employment location of resident workers



Employment location of resident workers, 2016

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census), 2016 (Usual residence data)

Compiled and presented in profile.id by

[.id](https://home.id.com.au/about-us/) (informed decisions).

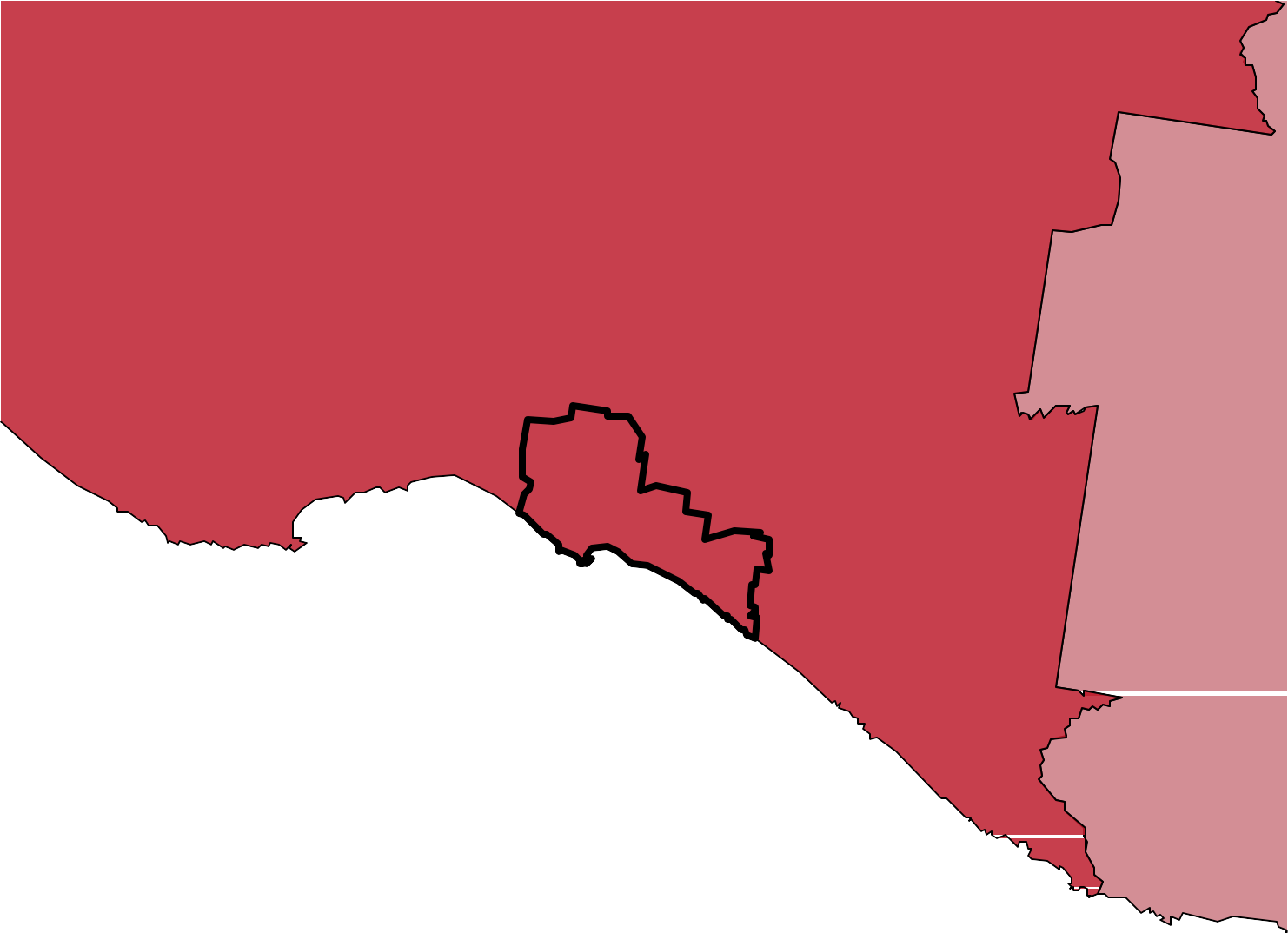
|  |  |  |
| --- | --- | --- |
| Warrnambool City | 2016 | |
| **Location** | **Number %** | |
| Live and work in the area | 12,738 | 81.7 |
| Live in the area, but work outside | 2,261 | 14.5 |
| No fixed place of work | 588 | 3.8 |
| Total employed residents in the area | 15,584 | 100.0 |

Source: Australian Bureau of Statistics, [Census of Population and](https://www.abs.gov.au/census) H [ousing](https://www.abs.gov.au/census) 2016. Compiled and presented in economy.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

#### Detailed breakdown by LGA

Employment locations of residents by LGA, 2016

Warrnambool City



Warrnambool City

Number of residents

11 to 55 resident workers

56 to 357 resident workers

358 to 563 resident workers

564 to 1,479 resident workers

1,480 to 12,738 resident workers

Legend

|  |
| --- |
|  |
|  |
|  |
|  |
|  |

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

### Employment location of resident workers by LGA

|  |  |  |
| --- | --- | --- |
| Warrnambool City | 2016 | |
| **LGA**  Warrnambool (C) Moyne (S)  No Fixed Address (Vic.) | **Number %** | |
| 12,738 | 81.7 |
| 1,480 | 9.5 |
| 564 | 3.6 |
| Corangamite (S) | 358 | 2.3 |
| Glenelg (S) | 56 | 0.4 |
| Southern Grampians (S) | 47 | 0.3 |
| Melbourne (C) | 46 | 0.3 |
| Greater Geelong (C) | 35 | 0.2 |
| Ballarat (C) | 17 | 0.1 |
| Colac-Otway (S) | 17 | 0.1 |
| Wyndham (C) | 12 | 0.1 |

Employment location of resident workers by LGA

|  |  |  |
| --- | --- | --- |
| Warrnambool City | 2016 | |
| **LGA** | **Number %** | |
| Yarra (C) | 11 | 0.1 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

Excludes employment locations with fewer than 10 people.

 R [esidents' place of work by industry](https://economy.id.com.au/warrnambool/residents-place-of-work-industry)  R [esidents' place of work by occupation](https://economy.id.com.au/warrnambool/residents-place-of-work-occupation)

**NOTE**: Table totals may not equate with other similar tables due to [randomisation](https://profile.id.com.au/warrnambool/randomisation?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) of small numbers. Please refer to the

[specific data notes](https://profile.id.com.au/warrnambool/topic-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC&%5BENTITYID%5D) for more information.

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# Warrnambool City

### SEIFA by Local Government Area

The Warrnambool City Socio-Economic Indexes for Areas (SEIFA) measure the relative level of socio-economic disadvantage and/or advantage based on a range of Census characteristics. Two of the SEIFA indexes: the Index of Relative Socio-Economic Disadvantage (IRSD) and the Index of Relative Socio-Economic Advantage and

Disadvantage (IRSAD) can be selected below.

###### Index of Relative Socio-Economic Disadvantage (IRSD)

This index contains only disadvantage indicators (e.g. unemployment, low incomes or education levels, lack of internet access), so is best used to distinguish between disadvantaged areas, but doesn’t differentiate between those areas which are highly advantaged, and those just lacking a lot of disadvantage. This index is most commonly used for funding allocations and advocacy.

###### Index of Index of Relative Socio-Economic Advantage and Disadvantage (IRSAD)

This index contains indicators of disadvantage (above) as well as additional indicators of advantage (e.g. professional occupations, high income, higher education levels, larger houses). Characteristics are also weighted differently than the IRSD, so areas do score differently on either measure.

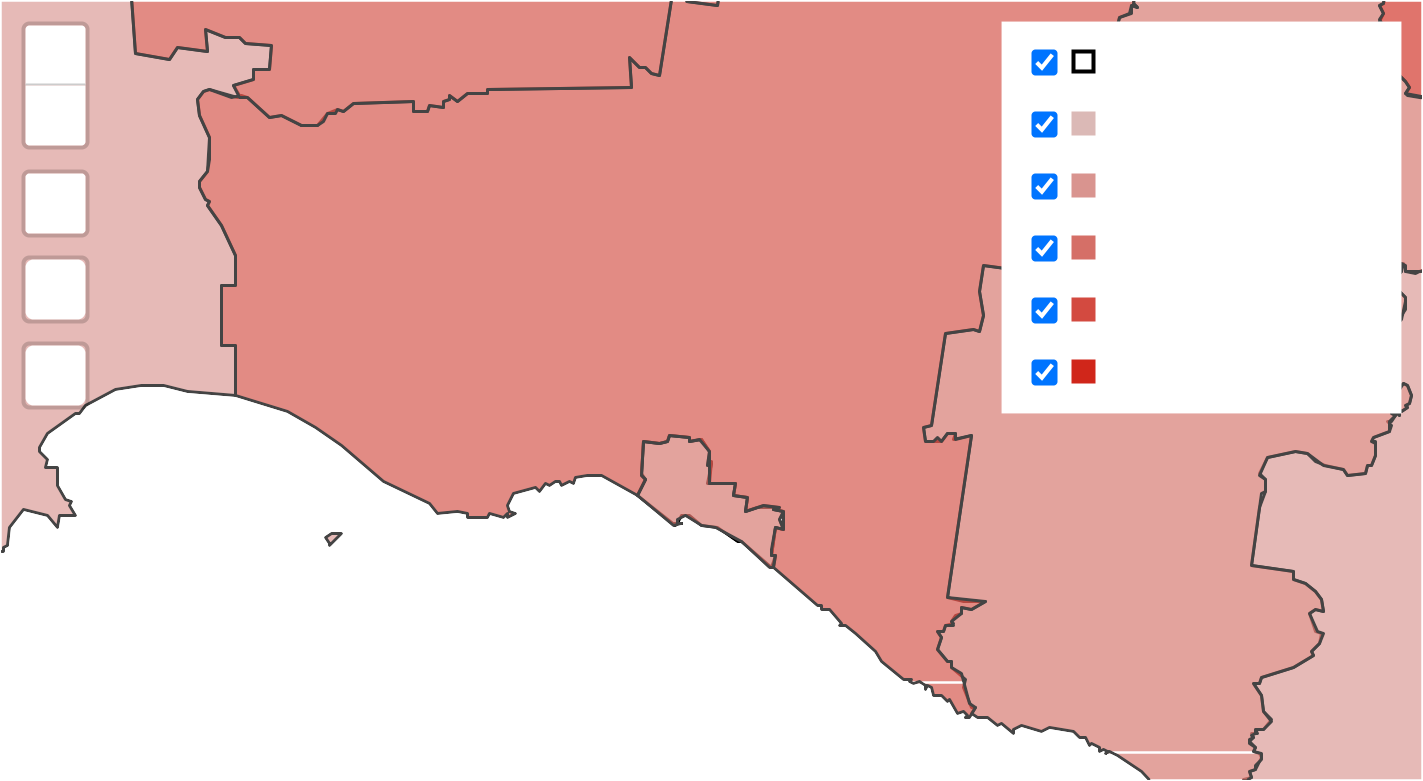
SEIFA indexes are a good place to start to get a general view of the relative level of disadvantage in one area compared to others, but it is important to also look at these underlying characteristics as they can differ markedly between areas with similar SEIFA scores and shed light on the type of disadvantage being experienced.

A higher score on the index means a *lower* level of disadvantage. A lower score on the index means a *higher* level of disadvantage or, in the case of IRSAD, a higher level of advantage.

Please note that the LGAs listed here relate to the boundary which was current at the 2016 Census. Boundary changes since that time will not be reflected in the list. For recent boundary changes in the local area please see the [SEIFA by profile area](https://profile.id.com.au/warrnambool/seifa-disadvantage-small-area?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)

### Index of Relative Socio-economic Disadvantage

2016 Local Government Areas



[+](#_bookmark7)

Warrnambool City

[−](#_bookmark7)

889 to 931

932 to 966

967 to 990



991 to 1,030



1,031 to 1,099



[Leaflet](http://leafletjs.com/) | Here.com

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

### Index of Relative Socio-economic Disadvantage

Local Government Areas in Victoria

**2016 Local Government Area**

**2016**

**Index**

|  |  |
| --- | --- |
| Nillumbik | 1,099 |
| Bayside | 1,097 |
| Boroondara | 1,097 |
| Stonnington | 1,087 |
| Surf Coast | 1,077 |
| Queenscliffe | 1,075 |
| Glen Eira | 1,074 |
| Port Phillip | 1,069 |
| Manningham | 1,066 |
| Macedon Ranges | 1,060 |
| Banyule | 1,055 |
| Whitehorse | 1,049 |
| Knox | 1,048 |
| Maroondah | 1,045 |
| Monash | 1,045 |
| Kingston | 1,044 |
| Yarra Ranges | 1,040 |
| Yarra | 1,035 |
| Moonee Valley | 1,035 |
| Golden Plains | 1,035 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#seifa-indexes)

a I [ndex of Relative Socio-economic Disadvantage](https://atlas.id.com.au/warrnambool/maps/socio-economic-disadvantage)

a I [ndex of Relative Socio-economic Advantage and Disadvantage](https://atlas.id.com.au/warrnambool/maps/seifa-index)

# Warrnambool City

### SEIFA by profile area

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A higher score on the index means a *lower* level of disadvantage. A lower score on the index means a *higher* level of disadvantage or, in the case of IRSAD, a higher level of advantage.

The percentile column indicates the approximate position of this small area in a ranked list of Australia’s suburbs and localities. It's meant to give an indication of where the area sits within the whole nation. A higher number

indicates a higher socio-economic status. For instance, a percentile of 72 indicates that approximately 72% of Australia’s suburbs have a SEIFA index lower than this area (more disadvantaged), while 28% are higher.

[Learn more about SEIFA and how it is used for funding and advocacy here.](https://blog.id.com.au/2018/population/demographic-trends/new-insights-to-social-disadvantage-new-seifa-data-released/)

### Index of Relative Socio-economic Disadvantage

Warrnambool City's small areas and benchmark areas

**Area**

**2016**

**index Percentile**

|  |  |  |
| --- | --- | --- |
| Warrnambool (North East - North of Merri) | 1,063.6 | 84 |
| Rural Balance | 1,054.7 | 79 |
| **Moyne Shire** | **1,016.0** | **54** |
| Warrnambool (Botanic) | 1,015.0 | 54 |
| Dennington area | 1,013.9 | 53 |
| **Victoria** | **1,010.0** | **51** |
| Warrnambool (South East - Hopkins) | 1,007.7 | 50 |
| **Australia** | **1,001.9** | **46** |
| Southern Grampians Shire | 992.0 | 41 |
| **Warrnambool City** | **986.0** | **37** |
| Warrnambool (North) | 984.3 | 36 |
| Great South Coast | 979.1 | 34 |
| **Regional VIC** | **977.0** | **32** |
| Corangamite Shire | 977.0 | 32 |
| Warrnambool (Central) | 965.8 | 27 |
| Warrnambool (South - Merrivale) | 962.3 | 26 |
| Colac Otway Shire | 961.0 | 25 |
| Glenelg Shire | 947.0 | 20 |
| Warrnambool (West) | 932.5 | 16 |
| Warrnambool (East - Racecourse) | 891.3 | 9 |

Source: Australian Bureau of Statistics, [Census of Population and Housing](https://www.abs.gov.au/census) 2016. Compiled and presented in profile.id by [.id](https://home.id.com.au/about-us/) (informed decisions).

[Please refer to specific data notes for more information](https://profile.id.com.au/warrnambool/topic-notes#seifa-indexes)

a I [ndex of Relative Socio-economic Disadvantage](https://atlas.id.com.au/warrnambool/maps/socio-economic-disadvantage)

a I [ndex of Relative Socio-economic Advantage and Disadvantage](https://atlas.id.com.au/warrnambool/maps/seifa-index)

Warrnambool City

### About the community profile

Demographic change across Australia is recorded by the Australian Bureau of Statistics (ABS) in the Census collections every five years. Population experts . [id (informed decisions)](https://home.id.com.au/about-us/) analyse and convert these raw figures into stories of place to inform council staff, community groups, investors, business, students and the general public.

Warrnambool City Community Profile provides demographic analysis for the City and its suburbs based on results from the 2016, 2011, 2006, 2001, 1996 and 1991 Censuses of Population and Housing. The profile is updated with population estimates when the Australian Bureau of Statistics (ABS) releases new figures such as the annual

Estimated Resident Population (ERP).

Suburb boundaries and Census questions change over time, but .id manages the data to ensure that there is an accurate time series provided for the current geographic boundaries. You can read more about this in the [Geography](https://profile.id.com.au/warrnambool/geography-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC)

[Notes](https://profile.id.com.au/warrnambool/geography-notes?pdf=1&SLACode=0&WebID=10&BMID=20&DataType=UR&EndYear=2011&StartYear=2016&reportFormat=Word&Denominator=0&benchmarkTitle=Regional%2BVIC) section.

Results for Warrnambool City include population, age structure, ethnicity, ancestry, religion, income, qualifications, occupations, employment, unemployment, disability, disadvantage, volunteering, childcare, family structure, household structure, housing tenure, mortgage and rental payments, and the size and type of the dwellings people live in.

The Community Profile presents this information in clear maps, tables and charts with concise factual commentary to answer three important questions:

1. What are the characteristics of the people who live here?
2. How are they changing?
3. How do they compare to other areas?

This provides the basis for making evidence-based decisions about how to provide services for the community as it changes.

You can be confident about the quality of the information as it is derived from Australian Bureau of Statistics data, analysed and presented by population experts and funded by Warrnambool City.

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