

# Towns in Time 2016

Timeseries data from 1981-2006 Censuses - Enumerated population from Census 2011 and 2016

## Land Use and Population Research

A Branch of the Department of Environment, Land, Water and Planning

## Warrnambool

Warrnambool (C) LGA

Defined in 2016 as: UCL 212005



The map above shows the location of Warrnambool in Victoria.

Summary data	1981	1986	1991	1996	2001	2006	2011	2016
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Total population*	21,401	22,697	23,947	25,412	25,882	28,029	29,102	30,384
Male: Female ratio*	93.8	93.2	93.6	93.6	93.0	92.5	92.9	91.4
Visitors on Census night*	753	841	1,100	1,456	1,502	1,505	1,607	1,645
Population in non-private dwellings*	1,151	957	950	1,181	1,080	1,204	1,073	1,022
Population at same address 5 years ago	11,047	11,593	11,596	12,167	12,278	13,890	15,099	15,201

\*Includes local, interstate and overseas visitors.

Population growth	1981-91	1991-2001	2001-06	2006-11	2011-16
Net change	2,546	1,935	2,147	1,073	1,282
Average annual change	1.1%	0.8%	1.6%	0.8%	0.9%

Area	
2006 Area (km <sup>2</sup> ):	35.04
2011 Area (km <sup>2</sup> ):	43.42

Location	
Location	221km SW of Melbourne

Age structure	1981		1986		1991		1996		2001		2006		2011		2016	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
0-4	1,689	8%	1,658	7%	1,847	8%	1,965	8%	1,865	7%	1,746	6%	1,895	7%	1,724	6%
5-17	5,106	24%	4,956	22%	4,681	20%	4,741	19%	4,910	19%	5,299	19%	4,992	17%	4,851	16%
18-24	2,726	13%	2,905	13%	3,098	13%	3,099	12%	2,681	10%	2,926	10%	2,833	10%	2,768	9%
25-34	3,195	15%	3,475	15%	3,679	15%	3,708	15%	3,432	13%	3,418	12%	3,575	12%	3,698	12%
35-44	2,250	11%	2,794	12%	3,309	14%	3,613	14%	3,659	14%	3,725	13%	3,699	13%	3,561	12%
45-54	2,059	10%	2,034	9%	2,284	10%	2,829	11%	3,248	13%	3,722	13%	3,966	14%	3,993	13%
55-64	1,937	9%	1,995	9%	1,934	8%	1,959	8%	2,206	9%	2,792	10%	3,354	12%	3,771	13%
65-74	1,447	7%	1,691	7%	1,742	7%	1,833	7%	1,814	7%	2,063	7%	2,148	7%	2,918	10%
75+	962	5%	1,177	5%	1,316	6%	1,577	6%	1,887	7%	2,193	8%	2,482	9%	2,780	9%
<b>TOTAL</b>	<b>21,371</b>	<b>100%</b>	<b>22,685</b>	<b>100%</b>	<b>23,889</b>	<b>100%</b>	<b>25,324</b>	<b>100%</b>	<b>25,702</b>	<b>100%</b>	<b>27,885</b>	<b>100%</b>	<b>28,944</b>	<b>100%</b>	<b>30,064</b>	<b>100%</b>

Indigenous status	1986	1996	2001	2006	2011	2016
Indigenous	144	260	273	388	485	512
Non-Indigenous	21,930	24,237	24,354	26,282	27,252	27,608
Not stated	611	826	1,074	1,216	1,221	1,953
<b>TOTAL</b>	<b>22,685</b>	<b>25,324</b>	<b>25,702</b>	<b>27,885</b>	<b>28,958</b>	<b>30,172</b>

Language spoken at home	1986	1996	2001	2006	2011	2016
English only	22,232	24,080	24,008	26,137	26,584	26,662
Top 3 LOTES, 2016:						
- Chinese languages:	49	76	28	55	146	378
- Dutch:	68	51	42	59	59	13
- Chinese languages:	49	76	28	55	146	378
All languages other than English	402	517	406	609	969	1,440
Not stated	50	727	1,287	1,139	1,406	2,029
<b>TOTAL</b>	<b>22,685</b>	<b>25,324</b>	<b>25,702</b>	<b>27,885</b>	<b>28,959</b>	<b>30,131</b>

English proficiency among overseas born	1986* **	1996**	2001	2006	2011	2016
Speaks English well or very well (%)	89%	88%	92%	81%	84%	71%
Speaks English not well or not at all (%)	11%	10%	7%	16%	15%	25%
English proficiency not stated (%)	0%	2%	1%	2%	1%	1%

\*Applies to those born in non-English speaking countries only

\*\*Applies to persons aged 5 and over only

Labour force*	1986	1996	2001	2006	2011	2016
Employed	9,198	10,258	11,078	12,840	13,827	14,037
Unemployed	801	1,273	839	707	698	813
<b>TOTAL LABOUR FORCE</b>	<b>10,000</b>	<b>11,530</b>	<b>11,916</b>	<b>13,547</b>	<b>14,525</b>	<b>14,850</b>
Not in labour force	6,942	7,747	7,072	7,191	7,531	8,147
Labour force status not-stated	371	410	974	1,384	1,303	1,740
Unemployment rate	8.0%	11.0%	7.0%	5.2%	4.8%	5.5%
Participation rate	59.0%	59.8%	62.8%	65.3%	65.9%	64.6%

\*Applies to persons aged 15 and over

Industry of employment*	1986	1996	2001	2006	2011	2016
Agriculture, Forestry and Fishing	131	190	257	242	280	362
Mining	17	18	9	36	32	17
Manufacturing	1,345	1,116	1,373	1,368	1,415	1,336
Electricity, Gas, Water and Waste Services	155	119	112	176	220	209
Construction	718	714	832	1,105	1,231	1,089
Wholesale Trade	396	710	683	529	560	472
Retail Trade	1,490	1,549	1,567	1,947	1,870	1,775
Accommodation and Food Services	317	546	598	1,076	1,250	1,240
Transport, Postal and Warehousing	334	358	356	511	507	449
Information Media and Telecommunications	167	223	245	160	182	127
Financial and Insurance Services	268	195	260	302	296	187
Rental, Hiring and Real Estate Services	131	230	263	167	180	132
Professional, Scientific and Tech. Services	235	354	422	496	537	573
Administrative and Support Services	147	220	253	393	351	388
Public Administration and Safety	445	474	458	632	682	724
Education and Training	816	988	954	1,148	1,283	1,301
Health Care and Social Assistance	1,109	1,140	1,319	1,730	2,084	2,346
Arts and Recreation Services	107	169	195	127	194	203
Other Services	590	684	713	460	437	495
Inadequately described/Not stated	281	260	208	235	196	481
<b>TOTAL</b>	<b>9,198</b>	<b>10,258</b>	<b>11,078</b>	<b>12,840</b>	<b>13,787</b>	<b>13,906</b>

\*Applies to persons aged 15 and over

Education	1986	1996	2001	2006	2011	2016
Bachelor degree or higher	588	1,584	1,993	2,539	3,238	3,925
Diploma or certificate	3,049	3,594	4,178	5,375	6,340	7,164
No post school qualification	11,025	12,292	11,422	11,335	10,911	10,800
Not stated	2,651	2,217	2,368	2,873	2,732	2,791
<b>TOTAL</b>	<b>17,312</b>	<b>19,687</b>	<b>19,962</b>	<b>22,122</b>	<b>23,340</b>	<b>24,680</b>

\*Applies to persons aged 15 and over

Birthplace	1986	1996	2001	2006	2011	2016
Australia	20,890	22,854	22,736	24,441	25,215	25,264
Top 3 overseas birthplaces, 2016						
- United Kingdom:	644	754	630	644	687	678
- New Zealand:	82	115	188	208	323	366
- China_excl_SARs_Taiwan:	15	14	15	25	86	131
All overseas birthplaces	1,364	1,591	1,470	1,670	2,110	2,341
Birthplace not-stated	431	880	1,496	1,774	1,636	2,294
<b>TOTAL</b>	<b>22,685</b>	<b>25,324</b>	<b>25,702</b>	<b>27,885</b>	<b>28,961</b>	<b>29,899</b>

Family composition	1996	2001	2006	2011	2016
Couple family* with children	3,033	2,925	3,062	3,063	3,040
Couple family* without children	2,085	2,407	2,720	2,985	3,162
One parent family	1,031	1,125	1,268	1,389	1,384
Other family type	126	118	119	116	92
<b>TOTAL</b>	<b>6,274</b>	<b>6,576</b>	<b>7,169</b>	<b>7,553</b>	<b>7,685</b>

\*Excludes same sex couple families in 1996 only

Travel to work*	1996	2001	2006	2011	2016
Bicycle	154	170	205	187	116
Bus	38	48	25	81	19
Car as driver	6,397	7,152	8,382	9,562	9,968
Car as passenger	929	824	935	951	933
Motor bike/scooter	72	56	61	62	18
Taxi	34	33	23	25	12
Train	3	3	6	0	0
Tram or ferry	0	6	4	0	0
Walked only	552	602	673	638	605
Other modes	73	192	174	117	101
Multiple modes	93	94	83	74	93
Work from home	447	372	402	351	396
Did not go to work	1,246	1,329	1,637	1,580	1,466
Method of travel not stated	222	198	231	167	122
<b>TOTAL</b>	<b>10,258</b>	<b>11,078</b>	<b>12,840</b>	<b>13,795</b>	<b>13,849</b>

\*Applies to persons aged 15 and over

Vehicle ownership*	1986	1996	2001	2006	2011	2016
None	842	1,072	925	849	863	732
1 motor vehicle	3,337	4,058	3,946	4,133	4,262	4,413
2 motor vehicles	2,599	3,151	3,435	3,933	4,341	4,464
3 or more motor vehicles	763	819	1,046	1,358	1,549	1,722
Not stated	223	471	574	692	703	1,240
<b>TOTAL</b>	<b>7,764</b>	<b>9,570</b>	<b>9,926</b>	<b>10,965</b>	<b>11,718</b>	<b>12,556</b>

\*Number of vehicles excluding motorbikes/scooters per occupied private dwelling

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	1981*	1986	1991	1996	2001	2006	2011	2016
Dwellings - Number	Number %	Number %	Number %	Number %	Number %	Number %	Number %	Number %
Occupied private dwellings	6,707 93%	7,764 94%	8,610 93%	9,570 92%	9,926 93%	10,965 92%	11,725 90%	12,556 89%
Unoccupied private dwellings	502 7%	527 6%	666 7%	807 8%	747 7%	969 8%	1,282 10%	1,514 11%
<b>TOTAL (private dwellings)</b>	<b>7,209 100%</b>	<b>8,291 100%</b>	<b>9,276 100%</b>	<b>10,378 100%</b>	<b>10,673 100%</b>	<b>11,934 100%</b>	<b>13,007 100%</b>	<b>14,070 100%</b>
<b>Dwellings - Type</b>								
Separate house	5,931 82%	6,639 80%	7,280 78%	8,098 78%	8,602 81%	9,121 76%	10,240 79%	10,976 78%
Medium density**	1,039 14%	1,308 16%	1,694 18%	1,818 18%	1,849 17%	2,585 22%	2,640 20%	2,931 21%
Other dwelling	107 1%	257 3%	232 3%	192 2%	150 1%	174 1%	127 1%	96 1%
Structure not-stated	132 2%	87 1%	70 1%	271 3%	72 1%	54 0%	0 0%	53 0%
<b>TOTAL (private dwellings)</b>	<b>7,209 100%</b>	<b>8,291 100%</b>	<b>9,276 100%</b>	<b>10,378 100%</b>	<b>10,673 100%</b>	<b>11,934 100%</b>	<b>13,007 100%</b>	<b>14,070 100%</b>
<b>Dwellings - Tenure</b>								
Fully owned	2,302 34%	2,938 38%	3,333 39%	3,911 41%	4,067 41%	3,842 35%	3,893 33%	4,010 32%
Being purchased	2,316 35%	2,400 31%	2,363 27%	2,377 25%	2,521 25%	3,127 29%	3,336 29%	3,522 28%
Rented - government	334 5%	586 8%	697 8%	633 7%	642 6%	643 6%	675 6%	590 5%
Rented - other	1,325 20%	1,505 19%	1,778 21%	2,241 23%	2,129 21%	2,632 24%	2,971 25%	3,159 25%
Other and not stated	429 6%	336 4%	439 5%	409 4%	568 6%	721 7%	820 7%	1,207 10%
<b>TOTAL (occ. private dwellings)</b>	<b>6,707 100%</b>	<b>7,764 100%</b>	<b>8,610 100%</b>	<b>9,570 100%</b>	<b>9,926 100%</b>	<b>10,965 100%</b>	<b>11,695 100%</b>	<b>12,556 100%</b>

\*1981 data for dwellings excludes caravans in caravan parks (but includes other caravans). In all other years, all caravans are included.

\*\*Medium density = semi-detached, row or terrace house, flat unit or apartment and other medium density dwellings

Household size	1981	1986	1991	1996	2001	2006	2011	2016
1 person	19%	22%	23%	27%	27%	28%	29%	31%
2 persons	29%	31%	32%	32%	34%	35%	35%	35%
3 persons	16%	16%	16%	15%	15%	14%	15%	14%
4 persons	17%	16%	16%	15%	14%	13%	13%	13%
5 or more persons	19%	15%	13%	11%	10%	10%	9%	8%
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Av. household size (persons)	3.02	2.80	2.67	2.53	2.50	2.45	2.39	2.34

Household income	1981	1986	1991	1996	2001	2006	2011	2016
1st quartile (lowest)	31%	30%	32%	31%	31%	29%	30%	31%
2nd quartile	29%	29%	30%	30%	30%	29%	29%	29%
3rd quartile	24%	25%	24%	24%	23%	26%	26%	24%
4th quartile (highest)	16%	16%	15%	15%	15%	16%	16%	16%
Not stated (households)	680	897	1,405	1,005	1,049	1,088	1,134	1,138
<b>TOTAL (households)</b>	<b>6,706</b>	<b>7,762</b>	<b>8,523</b>	<b>9,468</b>	<b>9,594</b>	<b>10,539</b>	<b>11,375</b>	<b>11,877</b>

The map below shows the changes of boundary in Warrnambool between 2006 and 2016.

