YOUNG PEOPLE IN GLEN EIRA 10 to 25 years

Findings from the 2016 ABS Census

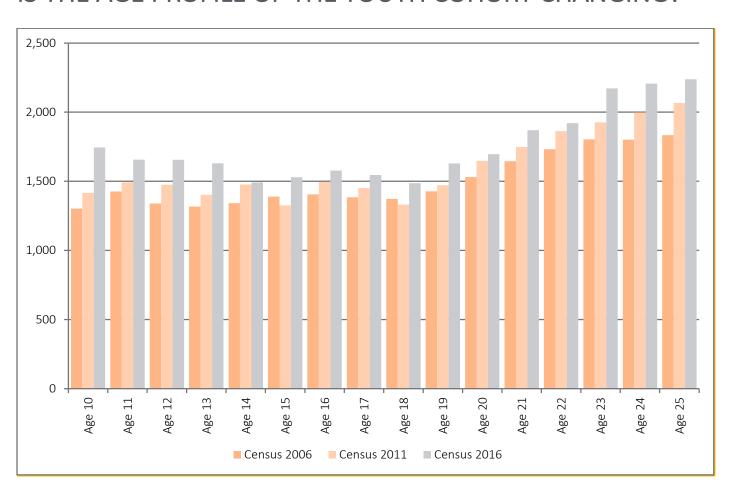


HOW MANY YOUNG PEOPLE ARE THERE?

In 2016, the Census identified just over 28,000 residents in Glen Eira between the ages of 10 and 25 years. This represents 19.9% of the total Glen Eira community. Across successful Census counts, the number of young people in Glen Eira as a proportion of total population has been steadily growing.

	Total population	Number of people 10-25 years	As a % of the total population
2016 Census	140,875	28,050	19.9%
2011 Census	131,013	25,588	19.5%
2006 Census	124,083	24,052	19.4%

IS THE AGE PROFILE OF THE YOUTH COHORT CHANGING?

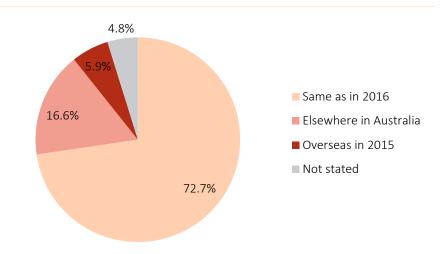


As the graph above illustrates, there are identifiable trends in Glen Eira towards higher numbers of young people at either end of the 10-25 year age spectrum – i.e. greater increases in 10-13 year olds and in 23-25 year olds. This probably reflects the fact that two demographic groups are increasing in Glen Eira; families and university age students.

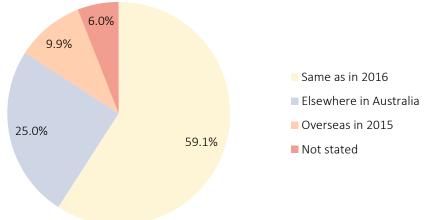
	% change between 2006 and 2011	% change between 2011 and 2016
Age 10	8.7	23.2
Age 11	4.6	11.1
Age 12	10.2	12.2
Age 13	6.5	16.3
Age 14	10.1	1
Age 15	-4.5	15.3
Age 16	6.4	5.6
Age 17	4.8	6.4
Age 18	-3.1	11.6
Age 19	3.2	10.7
Age 20	7.7	2.9
Age 21	6.3	7
Age 22	7.6	3.1
Age 23	6.8	12.7
Age 24	10.9	10.5
Age 25	12.7	8.3

The graph below shows responses to a question about usual address one year prior to the Census.

Most of the youth cohort (72.7%) were living in the same place, while 22.5% were new arrivals to Glen Eira



For particular age groups however, the number of those for whom Glen Eira was their address in the year prior to the Census was much lower. For people aged 20-25 years, 34.9% were living either elsewhere in Australia or overseas in 2015.

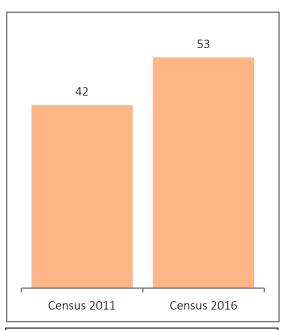


ARE THERE ANY YOUNG PEOPLE IDENTIFYING AS ABORIGINAL/TORRES STRAIT ISLANDER?

Over successive Census counts, the number of people identifying as Aboriginal and/or Torres Strait Islander in Glen Eira has increased steadily. In 2016, 250 residents identified as Aboriginal and/or Torres Strait Islander and of these, 53 were between 10 and 25 years an increase of 26% in the five years between 2011 and 2016.

20	16	Cen	sus
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AGE	Aboriginal and/or Torres Strait Islander
Age 10	8
Age 11	0
Age 12	3
Age 13	0
Age 14	0
Age 15	0
Age 16	0
Age 17	3
Age 18	5
Age 19	4
Age 20	3
Age 21	7
Age 22	3
Age 23	0
Age 24	8
Age 25	9
TOTAL	53



The number has increased since the last Census in 2011

THE CULTURAL DIVERSITY OF YOUNG PEOPLE IN GLEN EIRA

The Glen Eira population, like Melbourne generally, is becoming increasingly diverse with time.

One way of assessing diversity is to look at the place of birth for residents and in 2016, the Census found that **31.1% of those aged 10-25 years were born outside of Australia**. The most common places of birth for Glen Eira young people are shown in the table below, from China, to India, South Africa and Israel.

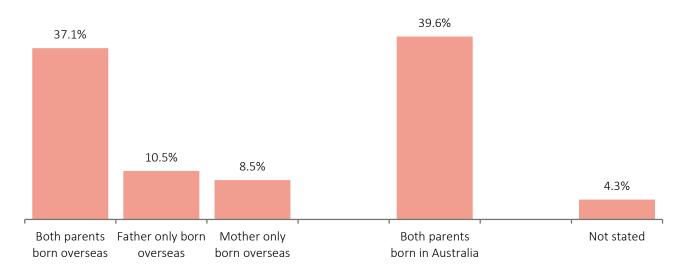
These top four countries reflect patterns that apply in the wider Glen Eira population and in the case of Israel, are unique to this community.

2016 Census						
COUNTRY OF BIRTH	Number of persons 10-25 years	% of 10-25 year cohort				
China	2734		9.7%			
India	933		3.3%			
South Africa	440		1.6%			
Israel	370		1.3%			
England	332		1.2%			
New Zealand	282		1.0%			
Malaysia	195		0.7%			

United States of America	194	0.7%
South Korea	164	0.6%
Vietnam	153	0.5%
Hong Kong	144	0.5%
Singapore	102	0.4%
France	100	0.4%
Indonesia	92	0.3%
Japan	92	0.3%
Nepal	87	0.3%
Sri Lanka	70	0.2%
Philippines	65	0.2%
Thailand	61	0.2%
Russia	61	0.2%
Germany	54	0.2%
Canada	48	0.2%
Ireland	45	0.2%
Ukraine	37	0.1%
Greece	36	0.1%
Pakistan	33	0.1%
Taiwan	32	0.1%
Scotland	31	0.1%
Italy	26	0.1%
Brazil	26	0.1%
Iran	25	0.1%
Argentina	22	0.1%
Netherlands	18	0.1%
Bangladesh	15	0.1%

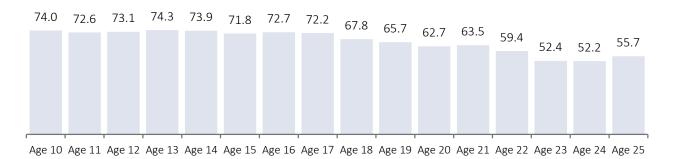
Place of birth is not the only indicator of diversity. It does not capture people with overseas born parents. While 31.1% of young people were born elsewhere, the number is 41.8% in the wider Glen Eira population.

As the graph below shows, **56.1%** of young people had both, or one of their parents born overseas.



Overall, 65.6% of people 10-25 speak English only. The data shows however, that the proportion of young people who speak English only, trends down as age increases:

% OF AGE WHO SPEAK ENGLISH ONLY



The English proficiency of the young people cohort, 10-25 years, in Glen Eira compared to neighbouring municipalities is shown in the table below:

2016 Census							
	Speaks English Speaks other Speaks other Speaks o		Speaks other	Speaks other	Not		
	only	language and speaks English very well	language and speaks English well	language and speaks English not well	language and does not speak English	stated	
Glen Eira	65.6%	18.9%	9.6%	2.0%	0.1%	3.9%	
Monash	44.9%	30.5%	17.0%	3.6%	0.1%	4.0%	
Bayside	83.6%	9.8%	2.0%	0.5%	0.0%	3.9%	
Port Phillip	71.3%	13.0%	5.7%	0.9%	0.1%	9.1%	
Stonnington	68.8%	13.4%	9.6%	1.7%	0.1%	6.2%	
Kingston	73.1%	17.0%	4.7%	1.1%	0.1%	3.8%	

WHERE DO YOUNG PEOPLE LIVE IN GLEN EIRA?

There are eight postcodes in the City:

POSTCODE	SUBURB
3165	Bentleigh East
3204	Bentleigh, McKinnon, Ormond (also includes Patterson, Kingston City Council)
3163	Carnegie, Glen Huntly, Murrumbeena
3145	Caulfield East (also includes Malvern East in Stonnington City Council)
3161	Caulfield North
3162	Caulfield, Caulfield South
3185	Elsternwick, Gardenvale (also includes Ripponlea, Port Phillip City Council)
3183	St Kilda East (also includes Balaclava in Port Phillip City Council)

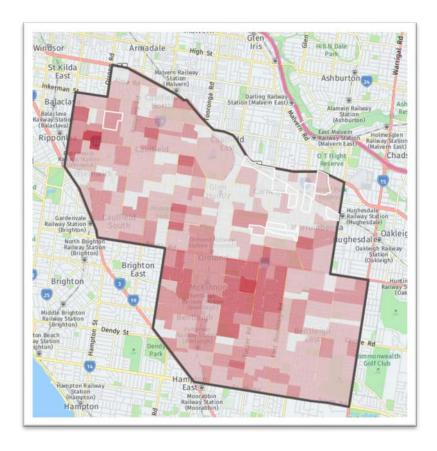
In 2016, the highest number of young people lived in 3204, which covers Bentleigh, McKinnon and Ormond. This was also the area where the *density* of young people (number as a proportion of total population) was highest, closely followed by 3163 which covers the suburb of Carnegie, fast growing as a student hub.

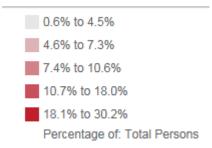
The table below shows the number of people aged 10 to 25 years living in each postcode, and their proportion of the total population:

2016 Census									
AGE	3165	3163	3162	3161	3185	3183	3145	3204	Total
Age 10	380	310	228	163	147	77	13	421	1,741
Age 11	396	253	178	165	140	72	11	433	1,655
Age 12	370	249	197	160	124	62	11	475	1,651
Age 13	346	251	198	178	113	71	11	458	1,630
Age 14	341	220	167	129	124	50	13	445	1,493
Age 15	358	254	152	148	126	61	9	423	1,527
Age 16	330	273	175	150	120	62	13	455	1,577
Age 17	322	236	207	134	119	74	22	425	1,540
Age 18	296	274	185	149	101	54	48	377	1,481
Age 19	322	366	188	163	109	29	40	406	1,631
Age 20	305	425	196	186	111	34	61	382	1,697
Age 21	299	524	230	170	103	53	64	435	1,876
Age 22	298	571	239	204	124	47	55	381	1,921
Age 23	268	723	222	270	124	53	99	396	2,175
Age 24	269	794	235	281	125	56	70	369	2,202
Age 25	256	752	240	289	154	67	66	410	2,239
TOTAL	5,151	6,479	3,248	2,947	1,976	925	604	6,701	28,036
	18.6%	20%	18.7%	19.3%	15.3%	5%	2.6%	21.9%	15.7%
TOTAL SUBURB POPULATION (ALL AGES)	27,635	32,353	17,448	15,269	12,929	18,497	23,295	30,635	178,061

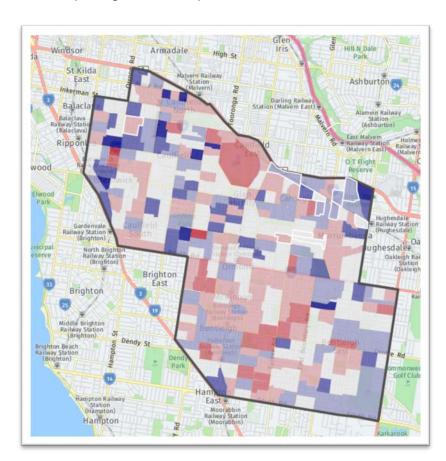
Glen Eira's Population ID tool provides density maps for different age cohorts (note, these are organised on SE1 level, groupings of approximately 200 dwellings). The maps show significant differences in place of residents for younger vs older cohorts.

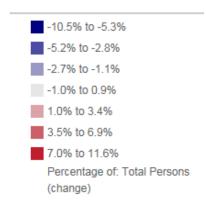
Based on the 2016 Census, the density map of those aged between 12 and 17 shows:



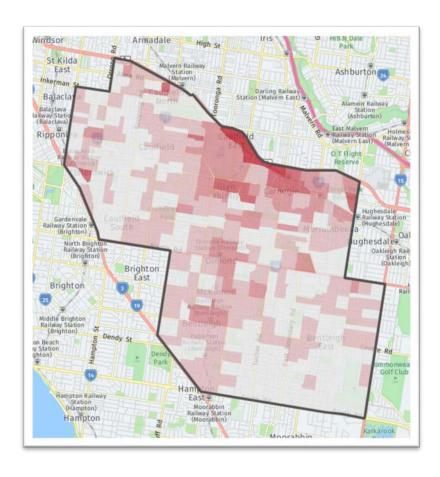


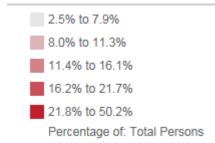
The density change of 12 to 17 year olds between 2011 and 2016 is shown below:



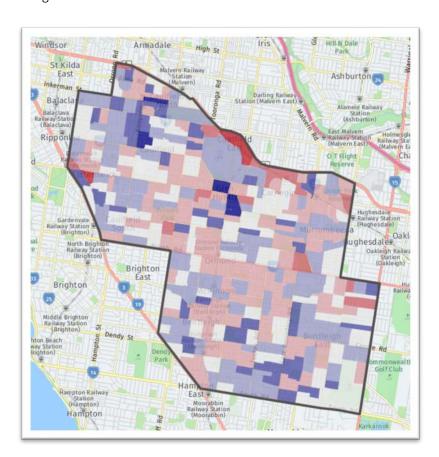


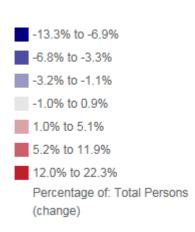
In contrast, the density map of those aged 18 to 24 in 2016 shows a very different distribution:





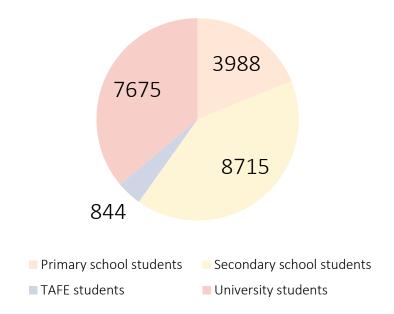
Change between 2011 and 2016



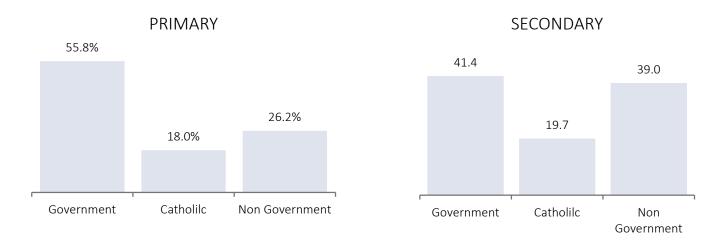


HOW MANY YOUNG PEOPLE ARE ATTENDING EDUCATION?

In 2016, there were 21,222 students in Glen Eira aged 10-25 attending education (75.6%). This is an increase from just over 70% of the youth population in 2011.



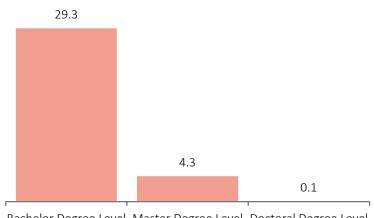
There is a trend toward higher participation in Catholic and non-Government schools amongst high school age students. The graphs below show the percentage of primary and secondary students attending each type of school



OF THOSE AGED 20 TO 25 YEARS:

- 3,542 people had a Bachelor degree
- 520 people had a Masters degree
- 8 people had a doctorate

The graph to the right shows the proportion of total number of 20-25 year olds whose highest qualification is Bachelor, Masters or doctorate



Bachelor Degree Level Master Degree Level Doctoral Degree Level

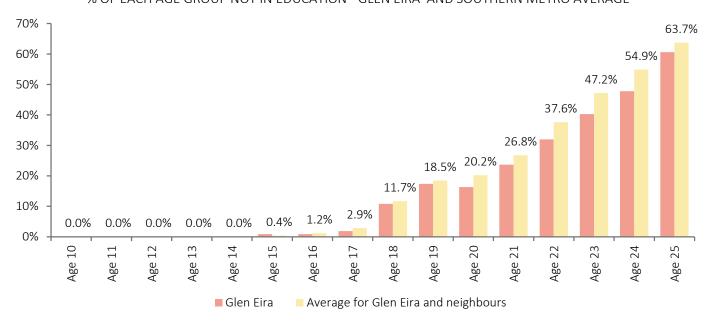
HOW MANY YOUNG PEOPLE ARE <u>NOT</u> ATTENDING EDUCATION?

The table below shows the percentage of each age group not attending school for Glen Eira and neighbouring local governments:

		2	2016 Census					
	% OF AGE NOT ATTENDING AN EDUCATIONAL INSTITUTION							
					NEIGHBOURS			
	Glen Eira	Average for Glen Eira and neighbours	Kingston	Monash	Stonnington	Port Phillip	Bayside	
Age 10	0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Age 11	0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Age 12	0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Age 13	0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Age 14	0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Age 15	0.9%	0.4%	0.5%	0.6%	0.4%	0.0%	0.2%	
Age 16	0.9%	1.2%	1.3%	1.5%	0.7%	1.6%	1.3%	
Age 17	1.9%	2.9%	4.5%	2.4%	1.9%	5.1%	1.5%	
Age 18	10.8%	11.7%	17.3%	7.3%	9.7%	13.7%	11.1%	
Age 19	17.4%	18.5%	27.9%	9.5%	15.4%	21.3%	19.2%	
Age 20	16.3%	20.2%	30.7%	11.3%	15.6%	28.6%	18.5%	
Age 21	23.7%	26.8%	37.4%	15.9%	22.9%	36.1%	24.7%	
Age 22	32.0%	37.6%	48.6%	25.2%	33.4%	45.4%	41.0%	
Age 23	40.3%	47.2%	59.4%	33.2%	42.6%	53.6%	54.1%	
Age 24	47.8%	54.9%	65.9%	43.0%	52.0%	60.3%	60.5%	
Age 25	60.6%	63.7%	70.5%	53.7%	62.0%	67.1%	68.0%	

As the graph below illustrates, Glen Eira has a lower proportion of each age group not in education when compared to the average for our region.

% OF EACH AGE GROUP NOT IN EDUCATION - GLEN EIRA AND SOUTHERN METRO AVERAGE

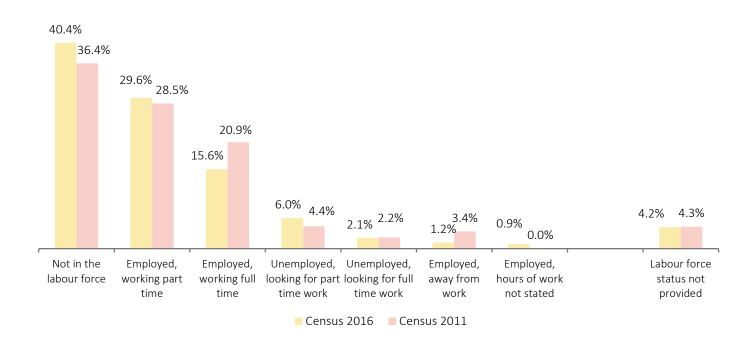


HOW MANY YOUNG PEOPLE ARE EMPLOYED?

Of those aged 15 to 25 years in 2016, just over 8,000 (40%) were not in the labour force.

Almost 30% were working part time and 15% working full time.

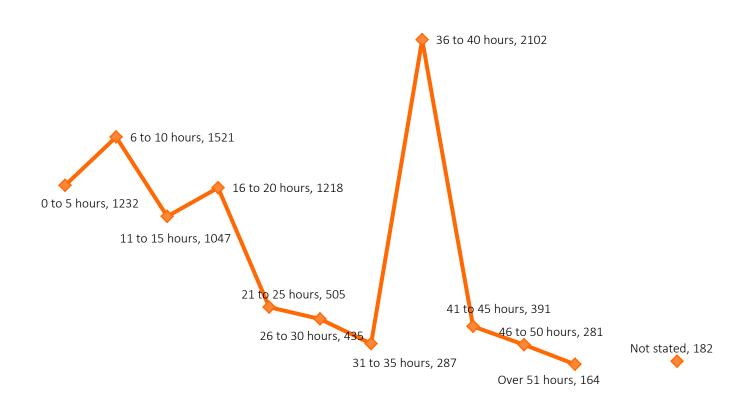
As shown in the graph below, collectively about 3.3% of the total cohort of 15-25 year olds self-identified as unemployed and looking for work of some kind.



				2016 Census				
	Not in the labour force	Employed, worked part-time	Employed, worked full-time	Unemployed, looking for part-time work	Unemployed, looking for full-time work	Employed, away from work	Employed, hours of work not stated	Labour force status not provided
Age 15	1,194	174	0	91	4	6	0	54
Age 16	1,070	348	6	82	0	21	5	50
Age 17	1,056	318	6	83	0	20	8	44
Age 18	762	464	45	116	26	13	7	56
Age 19	553	715	89	152	30	19	15	59
Age 20	553	711	133	143	37	19	22	76
Age 21	554	766	257	104	33	31	30	94
Age 22	550	697	377	108	45	27	22	103
Age 23	696	598	531	125	69	36	29	94
Age 24	592	593	695	104	79	23	16	100
Age 25	443	504	953	84	90	28	28	100
Total	8,023	5,888	3,092	1,192	413	243	182	830

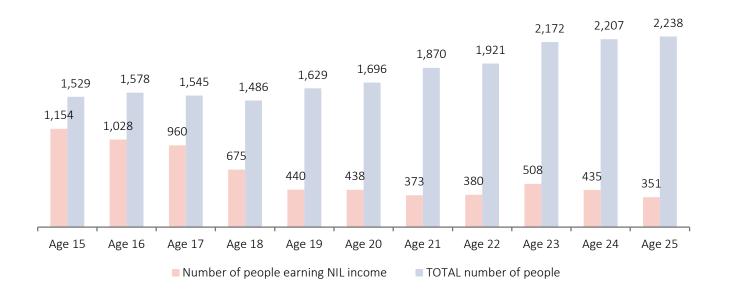
HOW MANY HOURS PER WEEK ARE YOUNG PEOPLE WORKING?

The graph below plots the number of young people 15 to 25 years old with how many hours they work, in 5 hour intervals. It shows that the largest group (2,102 people) is working 36-40 hours, followed by 6-10 and 16-20.

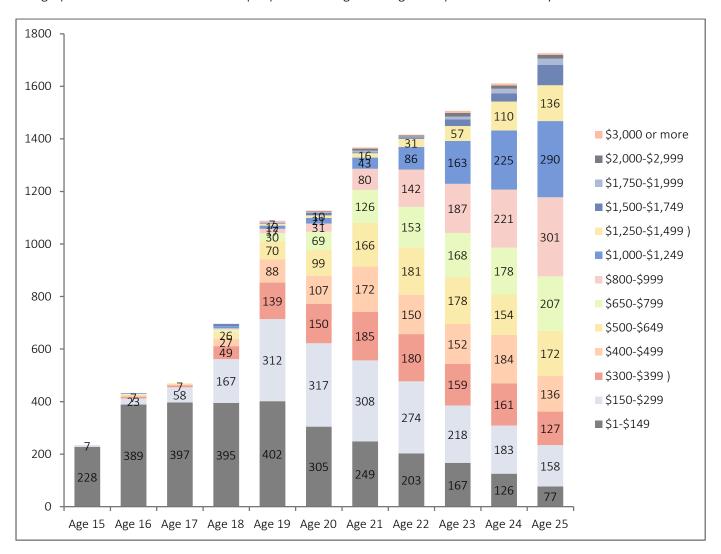


HOW MUCH ARE PEOPLE EARNING?

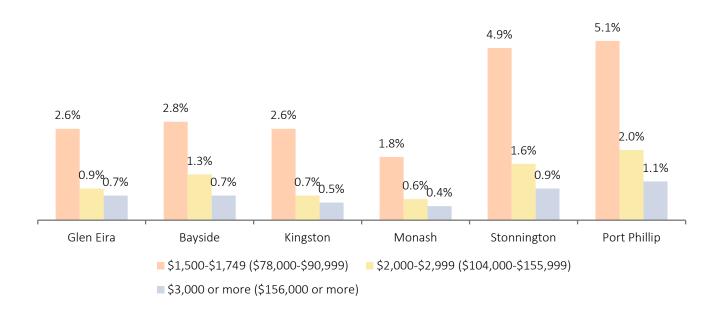
The graph below shows the number of people earning no income with the total number of people in each age, 15 to 25 years.



The graph below shows the number of people in each age earning each quantum of weekly income.



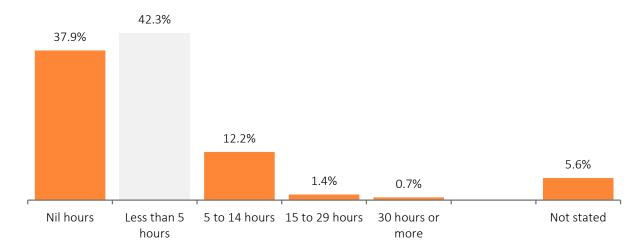
The graph below shows the % of people aged 20-25years who are earning an income in the top three brackets in Glen Eira and neighbouring municipalities



HOW MANY YOUNG PEOPLE ARE ENGAGED IN OTHER TYPES OF WORK?

UNPAID DOMESTIC WORK BY THOSE AGED 15-25 YEARS

The 2016 Census found that 11,219 people between the ages of 15 and 25 engaged in unpaid domestic work, in total 56.5% of the population. The largest group performed less than 5 hours. The graph below shows the percentage of those aged 15 to 25 performing different amounts of unpaid domestic work:

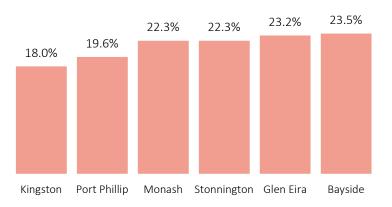


VOLUNTEER WORK BY THOSE AGED 15-25 YEARS

The 2016 Census shows that 4,611 15-25 year olds performed volunteer work (23.2% of the total 15-25 year old cohort). The number of those volunteering and not volunteering is shown in the table below:

	Not a volunteer	Volunteer	
Age 15	1,008		409
Age 16	1,022		465
Age 17	1,043		422
Age 18	1,087		327
Age 19	1,186		379
Age 20	1,182		427
Age 21	1,323		441
Age 22	1,383		419
Age 23	1,623		440
Age 24	1,626		466
Age 25	1,696		416
Total	14,179		4,611

% OF 15-25 YEAR OLDS VOLUNTEERING



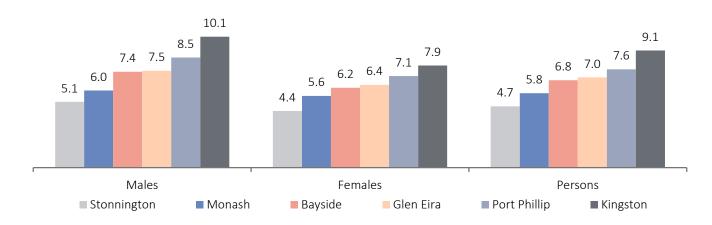
HOW MANY 'DISENGAGED' YOUNG PEOPLE ARE THERE?

The Census counts people who are not participating in either employment or education. The table below shows the number of those counted between 15-19 and 20-24 in 2016 for Glen Eira and neighbours.

	15	5-19 YEAR C	DLDS	20-24 YEAR OLDS			
	Males	Females	Persons	Males	Females	Persons	
Stonnington	53	60	113	199	217	416	
Monash	175	121	296	528	450	978	
Bayside	82	54	136	178	139	317	
Glen Eira	113	80	193	344	305	649	
Port Phillip	52	52	104	225	227	452	
Kingston	201	114	315	452	307	759	

The graph below shows those disengaged and between 20-24 years old as a percentage of total cohort:

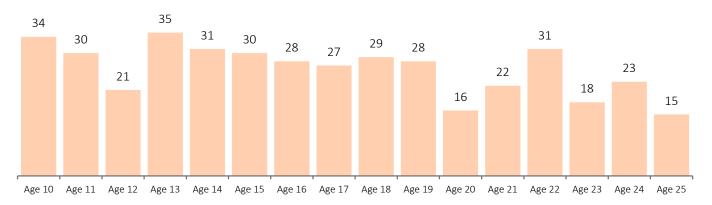
% OF 20-24 YEAR OLDS NOT IN PAID WORK OR ENROLLED IN EDUCATION



HOW MANY YOUNG PEOPLE HAVE A DISABILITY?

The Census asks people whether they have a need for assistance with core activities, and utilises this measure as a proxy for disability (albeit one which is expected to under-report prevalence). The graph below shows the number of persons identifying as having a need for assistance with core activities.

NUMBER OF YOUNG PEOPLE WHO HAVE NEED FOR ASSISTANCE WITH CORE ACTIVITIES



WHAT HOUSEHOLDS DO YOUNG PEOPLE LIVE IN?

The table below shows the percentage of 10-25 year olds residing in particular types of household. For Glen Eira, it shows that over half of young people live in a one family household, with two parents. 12.4% live in a one parent family and 11.7% in a group household.

Census 2016							
		Glen Eira	Bayside	Monash	Stonnington	Port Phillip	Kingston
One family household	Couple family, no children	7.3%	2.6%	6.2%	11.0%	13.8%	5.7%
	Couple family with children	57.0%	73.1%	47.0%	39.4%	30.3%	61.4%
	One parent family	12.4%	14.1%	11.8%	9.5%	11.3%	17.4%
	Other family	2.3%	1.4%	2.8%	4.0%	4.0%	1.9%
Two family household	Couple family, no children	0.3%	0.2%	0.4%	0.2%	0.2%	0.5%
	Couple family with children	0.6%	0.4%	1.3%	0.3%	0.4%	1.4%
	One parent family	0.3%	0.2%	0.6%	0.2%	0.1%	0.8%
	Other family	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Three or more family household	Couple family, no children	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Couple family with children	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	One parent family	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Other family	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other household	Lone person household	3.2%	1.8%	2.8%	7.2%	7.8%	2.2%
	Group household	11.7%	1.5%	15.9%	19.3%	17.2%	4.0%
	Visitors only household	0.6%	0.4%	0.7%	1.0%	1.9%	0.4%
	Other non-classifiable household	3.3%	3.3%	2.8%	5.4%	7.6%	3.0%
	Not applicable	0.8%	0.7%	7.4%	2.2%	5.4%	0.8%

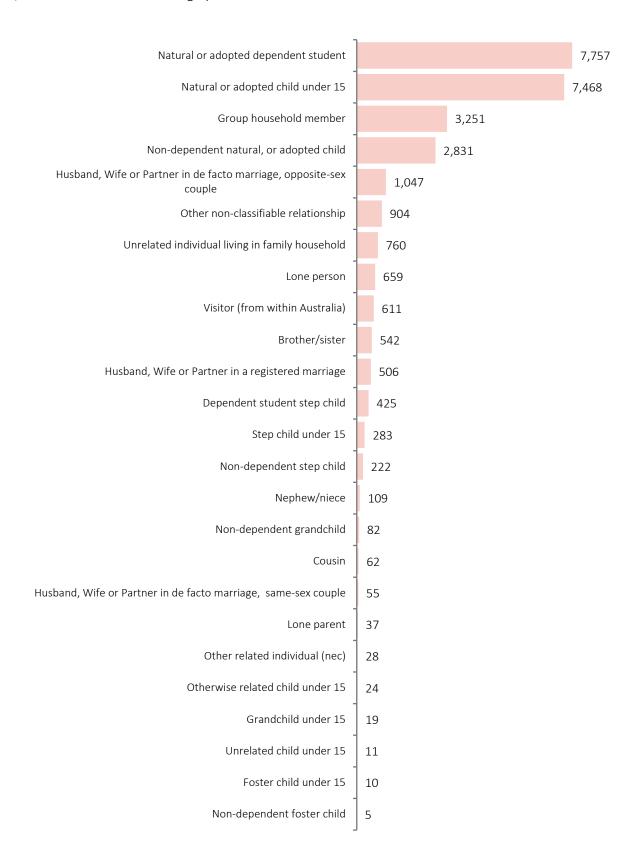
AGE	2016	2011
10 years	0	0
11 years	0	0
12 years	0	0
13 years	0	0
14 years	0	0
15 years	9	0
16 years	23	3
17 years	23	15
18 years	71	59
19 years	185	123
20 years	315	218
21 years	398	311
22 years	451	388
23 years	640	430
24 years	601	458
25 years	553	445
Total number	3,269	2,450
% of total youth population	11.7%	9.6%

Compared to neighbouring municipalities, Glen Eira does not have the highest comparative percentage of young people living in these group households (Monash, Stonnington and Port Phillip all have higher percentages).

However, the Census shows there has been a jump in the number and proportion of young people living in 'group' households, from 2,450 in 2011 to 3,269 five years later, an increase of 33%.

As a proportion of total youth population, the number of those living in group households increased from 9.6% to 11.7% in 2016. The age range of group household residents is shown in the table to the left.

The Census provides a breakdown of the relationship of individuals within their household. For the 10-25 year old cohort, the data is illustrated in the graph below:



HOW DO YOUNG PEOPLE FEEL ABOUT THEIR COMMUNITY?

The VicHealth Indicator survey provides information on how younger people in Glen Eira are feeling about their life and communityⁱ. It tells us:

The 'subjective wellbeing' score of 18-24 years in Glen Eira was 79/100, higher than the 76.9/100 for Glen Eira as a whole

Satisfaction with life as a whole for those 18-24 was 7.9/10. For Glen Eira as a whole, it was 7.8/10

The average score for resilience for 18-24 year olds was 5.2/8.

Lower than the 6.2/8 for Glen

Eira as a whole

81.8% of 18-24 year olds agreed that people in the neighbourhood were willing to help each other, higher than the 73.5% across Gler Fira as a whole

62.8% of 18-24 year olds thought their neighbourhood was close knit. Across Glen Eira, 59.8% thought this

100% of 18-24 year olds surveyed in Glen Eira felt safe walking alone during the day, higher than the municipality wide figure of 96.2%

42.6% of 18-24 year olds felt safe walking alone after dark. In Glen Eira, 62.1% felt safe at night

85% of 18-24 year olds thought people in their neighbourhood could be trusted. 76.7% of the broader Glen Eira community agreed

https://www.vichealth.vic.gov.au/search/vichealth-indicators-survey-2015