



Leave No Veteran Behind

The long term economic costs of not housing veterans in need

May 2023





Foreword

Australia is in a housing crisis. We don't have enough social, affordable and public housing for the people who need it most, including our veterans and other key workers. This has long-term implications for Australian society as we know it today.

Doing nothing is just not an option.

Last year we published our first report, *Give Me Shelter*. *Give Me Shelter* showed the economic cost of not providing housing to all. It showed that if our housing crisis is allowed to continue unabated, the resulting additional costs to society will reach \$25 billion per annum by 2051.

This second report in what we are now calling the *Give Me Shelter* series, *Leave No Veteran Behind*, outlines the alarming number of veterans experiencing homelessness. Many of these veterans have risked their lives for our country and to protect our way of life; and as a result, some have experienced traumatising events that have impacted their mental health. We need to house these veterans not only because it is economically sensible to do so, as there will be significant costs to taxpayers if we don't, but also because it is the right thing to do.

Housing All Australians is a unique business-led notfor-profit dedicated to the pursuit of practical solutions to help address Australia's chronic shortage of public, social and affordable housing.

Our research projects help inform business and the public of the long-term economic and social consequences of inaction. We aim to create respectful unrest to catalyse the long-term policy changes Australia needs, because if the housing crisis is left unaddressed, unintended costs will continue to mount and become so significant that future Australian taxpayers will not be able to afford them.

The consequence? Our Australian values will slowly but surely erode. We are currently on a lose-lose trajectory that we must reverse for future generations. We encourage all Australian businesses to lend their voice to this important national conversation: **Housing all Australians – an economic platform for a prosperous country.**

Housing All Australians is pleased to have partnered with RPS, a Tetra Tech Company, who made this research possible. By supporting *Give Me Shelter: Leave No Veteran Behind*, RPS joins other Australian businesses committed to addressing Australia's housing crisis. We thank RPS for demonstrating its leadership by contributing skills and expertise, on a pro bono basis, to assist Housing All Australians with our national advocacy and practical solutions-based work within the community.

We can all play a vital role in ensuring Australia is creating a pathway to end homelessness and providing well-located affordable housing for all Australians, and particularly our veterans who have given so much. The time for waiting is over.



Rob Pradolin, founder and director, Housing All Australians



Acknowledgement of Country

We acknowledge the Traditional Custodians of Country throughout Australia and recognise the continuing connection to land, waters, and culture. We pay our respects to Elders past, present, and emerging and extend that respect to all Aboriginal and Torres Strait Islander peoples.

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This report has been prepared for Housing All Australians in May 2023.

RPS has taken all due care in the preparation of this report. We wish to acknowledge Lee Jollow, National Lead Economics, Vanessa Pilla, National Lead Social Advisory and Research, Dr Rae Dufty-Jones, Director Social Advisory and Research, Elisa McLennan, Director Economics, Nicole Romano, Senior Consultant Strategy and Investment, Ben McAuliffe, Economics Graduate and Jamie Bennetts, Strategy and Investment Graduate for their contribution.

Executive summary

While homelessness among veterans of the Australian Defence Force has been identified as an issue, its extent is yet to be fully understood. Following the inclusion of new questions about military service in the Australian Census in 2021, and data from other sources, we have for the first time a clearer picture of how homelessness is impacting Australia's veterans.

RPS has partnered with Housing All Australians to examine the social issue of veterans housing and demonstrate the value that investment in this space could deliver.

The cost of failing to address Australian veteran housing challenges

The cost of homelessness among our veterans has been estimated at \$4.6 billion over 30 years.

That's \$344m a year due to veterans not participating in the economy or employment, and veteran deaths by suicide. Our analysis shows that close to 6,000 or 5.3% of Australia's half million current and former service people were found to be experiencing homelessness in the past year, compared with 1.9% of the broader population. This is nearly three times higher.

Veterans are also more likely to have other homelessness risk indicators including being single, unemployed, subject to financial strain, and experiencing a greater number of traumatic life events than the broader population. Within this cohort the veterans most vulnerable to becoming homeless were those:

- Transitioning out of the armed forces; and
- Aged 35 years or less.

Women are also an emerging group of vulnerable veterans following the United Nations' Resolution 1325 (2000) to recognise full participation of women in conflict, accounting for 21 per cent of current and 13 per cent of previously-serving members of the Australian Defence Force.

Previously serving veterans are also more likely to die by suicide than the general population – nearly 30 per cent higher for men and twice as high for women.

Importantly, it was identified that veterans were three times less likely to seek help from established support services than the broader population.

The majority felt like they didn't need assistance, while a significant number reported that they didn't know where to go for help.

Place-based solutions are key to supporting Australian veterans

While there is an extensive range of support services available for veterans, these organisations and the vital work they do face a range of challenges, including securing funding and the scale of the problem they are trying to solve.

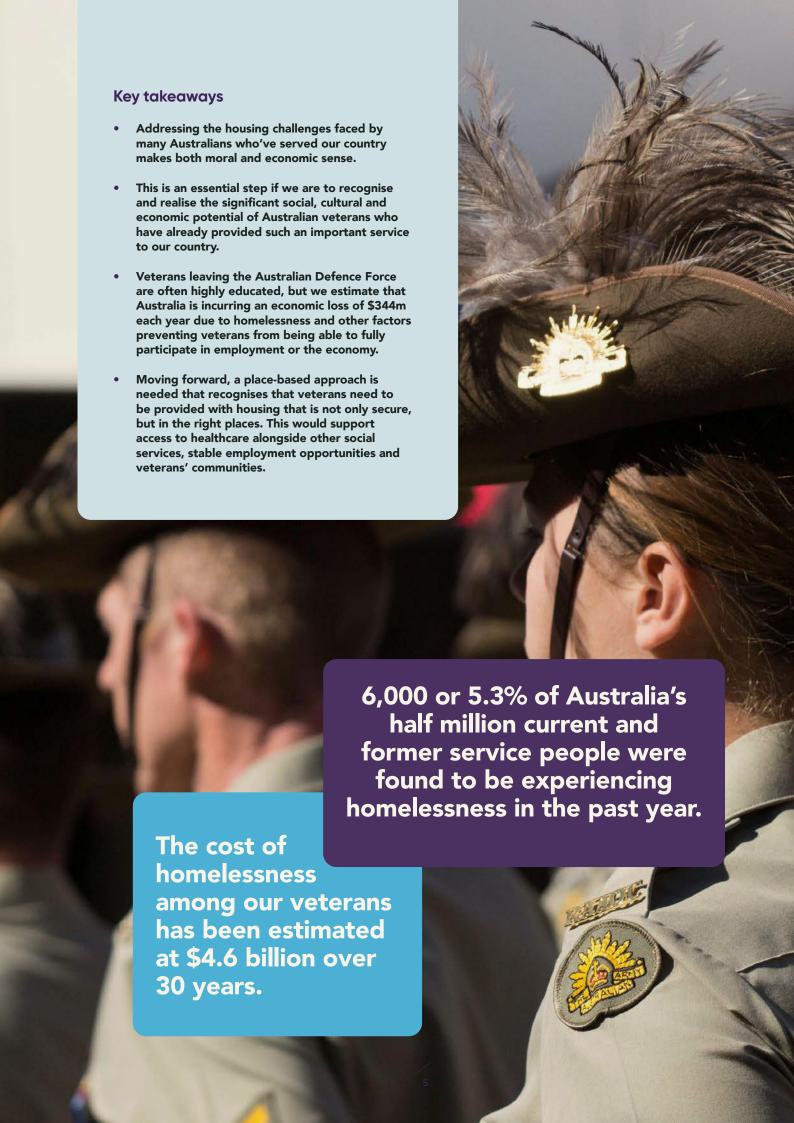
With just under half of Australia's veterans living in regional areas, our research also identified a mismatch between the location of support and essential social services, and where our veterans call home, with significant travel required to access a full range of health, support and essential services.

Now that a baseline understanding of the impact of homelessness among veterans has been developed, we have the opportunity to address three key challenges:

- Veteran's reluctance to seek support from mainstream agencies
- Lack of access to follow up support for veterans transitioning out of the armed forces
- Identifying veterans who may slip through the cracks due to a lack of affordable housing options.

Our research has identified a range of programs operating in North America which governments and agencies could consider as a starting point in addressing these challenges including:

- Veterans support teams
- Colocated housing, case management and support services
- Follow-up services for transitioning veterans
- Housing focused on specific veteran cohorts such as women.



1 Introduction and background

While international research has shown that veteran populations are often at a greater risk of homelessness when compared to the general population, the extent of the problem in Australia has not been known and the pathway to homelessness not well understood. RPS has partnered with Housing All Australians (HAA) to examine the important social issue of veterans housing and demonstrate the significant value that further initiatives and investment in this space can deliver. Building on the important Give Me Shelter report developed by HAA and its partners (which demonstrated the significant long-term costs of underproviding public, social and affordable housing) this report capitalises on new Australian Bureau of Statistics (ABS) data on Australian Defence Force (ADF) personnel to better understand the housing challenges and opportunities facing this important group of Australians.

1.1 Collaboration

1.1.1 About Housing All Australians

HAA was established in 2019 as a not-for-profit, to facilitate a private sector voice, and re-position the discussion and action on social and affordable housing as economic infrastructure for a prosperous Australia. HAA is a group of private sector individuals and corporates with a shared vision that it is in Australia's long-term economic interest to house all Australians, including those on low incomes. HAA's role is to:

- Harness the goodwill that exists within the private sector to develop strategies, take actions, and raise awareness in respect to the fundamental human need for shelter
- Increase the availability of, and access to, affordable housing for those on low incomes in order to relieve poverty, distress, or disadvantage
- Provide a forum for the sharing of facts, ideas, experience, and private sector skills around the creation of affording housing options throughout Australia
- Facilitate 'pop-up' housing (the meanwhile use of vacant buildings) as short-term transitional housing.

1.1.2 About RPS

RPS, A Tetra Tech Company, defines, designs, and manages Australia Asia Pacific's most successful infrastructure, development, and resources projects. Founded in 1970, RPS is a leading global professional services firm of 5,000 consultants and service providers. With experience across 125 countries and six continents, RPS shapes projects that create shared value around the world. From the transport infrastructure that keeps our cities moving, to the master planned communities and commercial projects that enhance regional centres, RPS teams collaborate with industry, government, and the community to take critical projects from ideas to reality.

RPS works across seven sectors: property, energy, transport, water, resources, defence, and government services.

The firm's Social Advisory and Economics team brings social researchers, economists and engagement professionals together to help clients and communities to better understand, value and facilitate the factors that contribute to community wellbeing. Through deep insights, our consultants help communities, government and businesses to understand socio-economic context more fully and identify clear pathways for positive impact through investment. Using a range of quantitative and qualitative research techniques across a variety of metrics, RPS applies an objective, yet people-centred approach to impact research. Armed with reliable data about stakeholders, market, and capabilities, its consultants then develop actionable insights to guide due diligence, design, communications, and approvals strategy.

Known for innovation in social value creation, RPS has developed new methods for estimating the social value of regional infrastructure projects¹ along with research and thought leadership on how communities can embrace social procurement.²

1.2 Purpose of this report

Secure housing is widely understood to be fundamental to an individual's overall health and wellbeing, both as a primary and secondary determinant. As a primary determinant, secure housing enables individuals to attend to basic human needs for survival such as protection from environmental elements, safety from violence and theft, ability to get sufficient rest, facilities for feeding and cleaning etc. Access to secure housing is also a secondary determinant in a range of other opportunities that also contribute to an individual's overall health and wellbeing. For example, secure housing is a key enabler when it comes to accessing stable employment, education, social connections etc.

Homelessness – as the definitional opposite of secure housing - can have profound negative impacts on an individual's mental and physical health, their access to education and employment opportunities, and their ability to participate fully in social and community life. The issue of homelessness in Australia was clearly demonstrated in the first HAA Give Me Shelter Report (2022), where it was identified as being a key outcome from the long-term underinvestment in public, social and affordable housing in Australia.3 The 2022 HAA Give Me Shelter Report presented the business case for greater investment in affordable and social housing throughout Australia, outlining, through two scenarios, the significant costs to future taxpayers of not addressing their chronic shortage. It was estimated that failure to act would cost the Australian community an additional \$25 billion per year by 2051 (in today's dollars). This 'do nothing' scenario was juxtaposed against the 'take action' option of increased investment in Australia's social and affordable housing stock. The modelling of this scenario projected that for every \$1 the Australian community invested in social and affordable housing a further \$2 in cost savings and additional benefits would be delivered (e.g. savings in health, education, improved productivity etc).

This study builds on the findings made in the 2022 HAA Give Me Shelter Report in two ways:

- The most recent data from the 2021 Census of Australian Population and Housing shows that more than 122,000 Australians were identified as being homeless under the ABS definition, representing an increase of 5.2 per cent from the previous data collected in 2016.⁴
- The 2022 HAA Give Me Shelter Report identified the need for future research to investigate the longterm impacts of under-provision of public, social, and affordable housing in Australia on specific vulnerable groups.

Australian Bureau of Statistics' (ABS) definition of homelessness: 'When a person does not have suitable accommodation alternatives, they are considered homeless if their current living arrangement:

- Is in a dwelling that is inadequate; or
- Has no tenure, or if their initial tenure is short and not extendable; or
- Does not allow them to have control of, and access to space for social relations.'

¹ Jollow and Kulkarni (2021) 'Accounting for the social benefits of regional transport investments – A Case Study from the Great Western Highway Upgrade Program', available at: https://australasiantransportresearchforum.org.au/wp-content/uploads/2022/05/ATRF2021_Resubmission_97-1.pdf

 $^{^2}$ RPS (2021) 'Humanising Infrastructure – Securing a bigger social legacy from Greater Western Sydney

 $^{^3}$ SGS Economics and Planning (2022) Give Me Shelter: The long-term costs of underproviding public, social and affordable housing

⁴ Australian Bureau of Statistics (2023 release) Estimating Homelessness: Census https://www.abs.gov.au/statistics/people/housing/estimating-homelessness-census/2021

One population vulnerable to becoming homeless is Australia's veteran community. Veterans, particularly those transitioning out of the ADF, are vulnerable to becoming homeless, with 1,400 veterans seeking assistance from specialist homelessness services (SHS) between July 2017 and July 2022. However, this figure is thought to understate the real rate of veteran homelessness, as research finds that previously serving ADF personnel are less likely to use SHS compared to the general Australian population (1.1 per cent compared with 3.4 per cent respectively).

The purpose of this report is to delve into the important social issue of veterans' housing and demonstrate the significant value that further initiatives and investment in this space can deliver. The decision to focus on the specific housing needs, challenges, and opportunities of Australia's veteran population in this study was also made in light of new data becoming available from the ABS. In 2021 the Australian Census of Population and Housing included questions for the first time around individual's current and former service in the ADF. Released in late-2022, this new data set offers an important contribution to the limited evidence and insights into the housing needs, risks, and status of the Australian veteran population, presenting an opportunity to inform the future development of housing policies and programs targeting this population cohort.

1.3 Structure of this report

This report is structured as follows:

- Chapter 2 The Australian veteran population profile
- Chapter 3 Challenges and opportunities with veteran housing
- Chapter 4 Conclusion.

1.4 Limitations of this report

The following limitations/factors should be considered when reading this report:

- Who is considered an Australian veteran is based on the Australian Institute of Health and Welfare's (AIHW) definition and has been outlined in Section 2.1. ABS data is based on this broad definition and while the data disaggregates between currently serving and previously serving ADF personnel, it does not disaggregate results based on the nature of their ADF service which is critical to understanding more vulnerable types of veterans (e.g. those returning from deployment overseas).
- Recognising the unique experience of veterans across their military employment lifecycle, from enlistment to retirement, it is noted the data within this report is limited in relation to the granularity required to understand the housing, health and education of veterans with varying personal and service characteristics (in particular war and warlike experiences).
- The Department of Veterans Affairs' (DVA) data on eligibility for benefits and payments represents the proportion of veterans with war or war-like service and/or injuries from service. This data has been used to supplement the ABS data where relevant.
- The best practice examples include countries which use veteran definitions different to the Australian definition. They tend to focus specifically on war and war-like experiences.

⁵ Australian Institute of Health and Welfare (2019) Use of homelessness services by contemporary ex-serving Australian Defence Force members 2011–17. Cat. no. PHE 265. Canberra: AlHW. Viewed 30 April 2021, https://www.aihw.gov.au/reports/veterans/homelessnessservices-ex-serving-adf

See also Hilferty, Katz et al. 2019 who argued that the reluctance to seek housing support may partly be a cultural issue, with ex-serving men and women preferring to be self-reliant, and/or feeling too ashamed to seek help until a crisis occurred.

 $^{^6}$ https://www.abs.gov.au/media-centre/media-releases/2021-census-will-help-deliver-better-outcomes-veterans



The Australian veteran population

This chapter presents analysis of Australian Institute of Health and Welfare (AIHW), Australian Bureau of Statistics (ABS) and Department of Veterans Affairs (DVA) data to understand the location and characteristics of the most vulnerable veterans to provide insights on where housing support may be best targeted. The following sections provide a definition of a veteran, demographic profiles (location, age, gender, Aboriginal and Torres Strait Islanders), and socio-economic profiles (health, housing, education, and employment).

Definition of a veteran 2.1

The title 'veteran' is an important identifier for people who have served in the Australian Defence Force (ADF), their families and friends, and the wider community.

Traditionally, the title 'veteran' described former ADF personnel who were deployed to serve in war or war-like environments, however veterans are now considered to be people who have any experience in the ADF including current, reserve, and previously serving personnel. 7

Comprehension of the challenges of the Australian veteran population is partial at best. Furthermore, due to the unique experience of ADF service, veterans experience varying health and welfare outcomes that are strongly influenced by the interaction of a range of factors that occur across the military life course. For example:

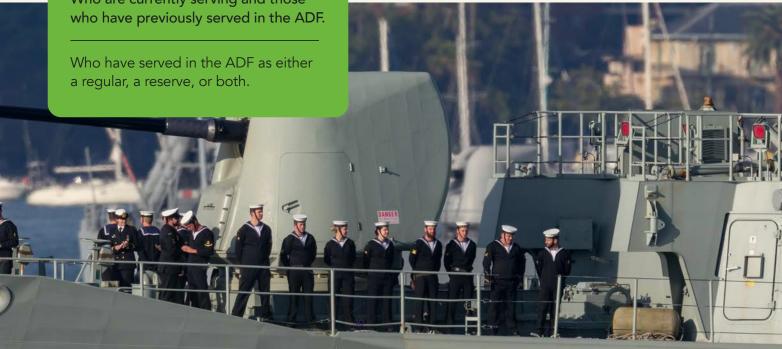
- Past research in Australia has largely focused on specific groups of veterans under the traditional definition (e.g. based on the conflict they were involved in or the services they receive). On their return from service, many of these veterans experience health and welfare challenges that manifest differently and at higher rates to the wider Australian population⁹
- However, at the same time, personnel currently serving in the ADF are comparatively healthier and less likely to require welfare support than the general Australian population. Known as the 'healthy soldier effect', these outcomes are a product of entry screening procedures before joining the ADF and access to health and social services while serving.¹⁰

This means that, until our understanding of the total Australian veteran population is complete, the ability of government and non-government entities to design and deliver programs that successfully support veterans is significantly reduced.

Who is a 'veteran'

Consistent with the AIHW,8 this report defines the 'veteran' community as all those:

Who are currently serving and those



2.1.1 Department of Veterans' Affairs eligible veterans

The proportion of veterans who served in war or war-like environments are identified as DVA eligible veterans under a range of categories listed below. This proportion of veterans is a critical group as it represents a sub-group of veterans with an increased vulnerability due to the physical and/or mental health impacts of war or war-like service. DVA eligible veterans include:

- Veteran White Card holders Veterans, mariners, and former members of the ADF with an accepted war or service-caused injury or disease.
- Veteran Gold Card holders Veterans and former members of the ADF with a qualifying service (accepted war and aged 70 years or over), who are an ex-prisoner of war, or with a permanent impairment for service-related injuries or conditions, and their widow(er)s and dependants.
- Veteran Orange card holders Allied veterans and mariners with qualifying service in World War I and World War II, aged over 70.
- Service pension holders Australian, allied and/ or Commonwealth veterans who served in a qualifying conflict.

Health and welfare treatment for DVA eligible veterans and their families is provided under the following Acts administered by the DVA:

- Military Rehabilitation and Compensation Act 2004 (MRCA) – compensation available to eligible DVA clients who served on or after 1 July 2004.
- Rehabilitation and Compensation Act 1998 (RCA)

 compensation available to eligible DVA clients
 who served up to 30 June 2004 (peacekeeping)
 and between 7 April 1994 and 30 June 2004 (operational service).
- Veterans' Entitlement Act 1986 (VEA) –
 compensation available to eligible DVA clients who
 have served in wartime and certain operational
 deployments, and certain peacetime service
 between 7 December 1972 and 30 June 2004.

2.2 Profile of the Australian veteran population

2.2.1 Demographic profile

The following section provides a summary of the demographic profile of veterans including location, age, gender, and Aboriginal and Torres Strait Islander status. The data represents the Australian population (never served) in comparison to veterans currently serving in the ADF and veterans who have previously served in the ADF. It also includes the demographic profile specific to the proportion of veterans who are DVA eligible.

Location

The Australian Census of Population and Housing 2021 (Census) identified that more than half a million Australians (581,000) have served or are currently serving in the ADF, representing 2.3 per cent of the total Australian population. It is estimated that 1 in 20 households in Australia include at least one person who is a veteran.¹¹

Of the veteran population, there are around 85,000 (15 per cent) currently serving members compared to 496,165 previously serving veterans (85 per cent).

Queensland has the largest veteran population among the jurisdictions with 164,114 veterans (28.3 per cent). Other significant veteran populations include 151,906 in New South Wales (26.2 per cent) and 104,055 in Victoria (17.9 per cent). Even in the states and territories with smaller shares of the total veteran population, the numbers are still significant in absolute terms (e.g. 18,178 veterans in Tasmania and 10,610 veterans in the Northern Territory).

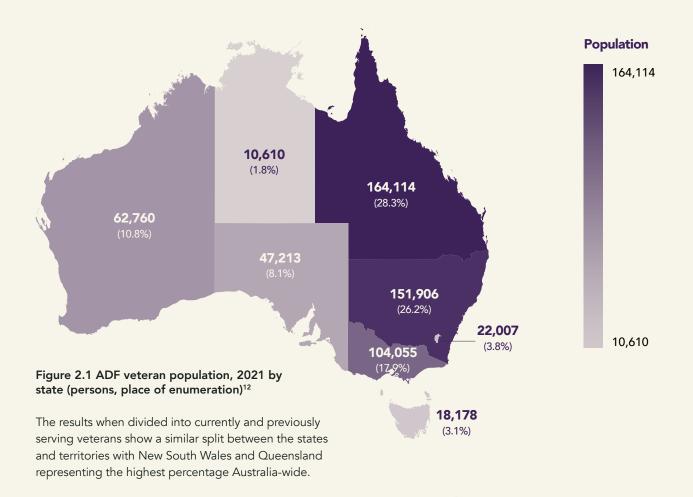
⁷ Australian Bureau of Statistics (ABS) 2021 Census; Australian Institute of Health and Welfare (AIHW) Veterans in the 2021 Census: first results, available at: https://www.aihw.gov.au/reports/veterans/veterans-in-the-2021-census-first-result

⁸ Place of enumeration reflects that this data is sourced from the ABS 2021 Census and is based on the location of those veterans during the Census.

⁹ Australian Institute of Health and Welfare (AIHW) (2022), Rural & remote Australians, https://www.aihw.gov.au/reports-data/population-groups/rural-remote-australians/overview (accessed 27 March 2023).

¹⁰ Department of Veterans' Affairs (2023), Statistics about the veteran population, https://www.dva.gov.au/about-us/overview/research/ statistics-about-veteran-population (accessed 27 March 2023).

¹¹ Australian Bureau of Statistics (ABS) 2021 Census; Australian Institute of Health and Welfare (AIHW) Veterans in the 2021 Census: first results, available at: https://www.aihw.gov.au/reports/veterans/veterans-in-the-2021-census-first-result



	CURRENTLY SERVING		PREVIOUSLY SERVED		TOTAL EVER SERVED	
State	IN THE ADF		IN THE ADF			
Queensland	22,340	26%	141,774	29%	164,114	28%
New South Wales	24,859	29%	127,047	26%	151,906	26%
Victoria	11,385	13%	92,670	19%	104,055	18%
Western Australia	6,794	8%	55,966	11%	62,760	11%
South Australia	5,729	7%	41,484	8%	47,213	8%
Australian Capital Territory	8,041	9%	13,966	3%	22,007	4%
Tasmania	959	1%	17,219	3%	18,178	3%
Northern Territory	4,576	5%	6,034	1%	10,610	2%
Total	84,686	100%	496,165	100%	580,851	100%

Table 2.1 Australian veteran population (total ever served), 2021 by state/territory (persons, place of enumeration)

	PREVIOUSLY SERVED		AUSTRALIAN		VETERANS PER 1,000
State	IN THE ADF		POPULATION (1000's)		POPULATION
Queensland	141,774	29%	5354.8	20%	26%
New South Wales	127,047	26%	8193.5	31%	16%
Victoria	92,670	19%	6656.3	25%	14%
Western Australia	55,966	11%	2805	11%	20%
South Australia	41,484	8%	1828.7	7%	23%
Australian Capital Territory	13,966	3%	459	2%	30%
Tasmania	17,219	3%	571.9	2%	30%
Northern Territory	6,034	1%	250.6	1%	24%
Total	496,165	100%	26124.8	100%	19%

Table 2.2 Australian veteran population (previously served) per Australian population (1,000's), state/territory

On a per capita basis, Queensland's share of previously serving veterans remains relatively high (26 per 1,000 population), but this is surpassed by the ACT and Tasmania (30 per 1,000 population).

A career in the ADF is generally understood as one that results in frequent moves, and as such the proportion of veterans residing in capital cities compared to the jurisdiction average is in part a function of how the ADF operates.

The 2021 Census data shows that the proportion of veterans who are currently serving in the ADF are less likely to have lived at the same address in the previous year (65 per cent) and the previous five years (25 per cent) than the total Australian population (79 per cent and 50 per cent respectively, see Table 5.9 to Table 5.12 in the Appendix).

Those who are currently serving are predominantly based in joint-service offices within cities or in one of the 80+ regional service-specific bases as a requirement of their employment. It is assumed that this group does not have a significantly higher risk of vulnerability, as access to health, education, and employment is provided within their employment with the ADF, and often on-site.

However, the opposite is true for those who have previously served in the ADF. This cohort is less mobile compared to the general Australian population, with 88 per cent residing at the same address as one year ago in 2020 and 67 per cent residing at the same address five years ago in 2016 (see Table 5.9 to Table 5.12 in the Appendix).

This group is also more likely to live in regional areas (45 per cent) compared to those who have never served (33 per cent) as shown in Table 2.3. Those previously serving and residing in regional locations based on the nature of their current (non-ADF) circumstances are likely to represent a more vulnerable group due to the poorer access to health, education, and employment in regional Australia.¹⁴

 $^{^{12}}$ Place of enumeration reflects that this data is sourced from the ABS 2021 Census and is based on the location of those veterans during the Census.

 $^{^{\}rm 13}$ ABS, National, state and territory population, September 2022.

¹⁴ Australian Institute of Health and Welfare (AIHW) (2022), Rural & remote Australians, https://www.aihw.gov.au/reports-data/population-groups/rural-remote-australians/overview (accessed 27 March 2023).

	NEVER SERVED/ NOT STATED/N.A.		CURRENTLY SERVING IN THE ADF		PREVIOUSLY SERVED IN THE ADF		TOTAL	
Region								
Capital city	16,627,275	66.8%	56,612	66.7%	271,208	54.6%	16,955,090	66.5%
Rest of state	8,276,239	33.2%	28,254	33.3%	225,067	45.4%	8,529,561	33.5%
Total	24,903,514	100%	84,865	100%	496,276	100%	25,484,656	100%

Table 2.3 Australian veteran population, 2021 by region (persons, place of enumeration)

2.2.1.0.1 Department of Veterans' Affairs – eligible veterans population

Of the total veteran population, 341,639 were identified as DVA eligible veterans in September 2022¹⁵.

Table 2.4 identifies the top 25 local government areas (LGAs) with the highest number of veterans eligible for DVA treatment. Of these, 11 of the top 25 LGAs are located in Queensland and seven are located in New South Wales.

A further breakdown is provided at Figure 2.2 which shows the treatment population of DVA eligible veterans, that is, DVA clients who have actively received treatment in the year to September 2022. Consistent with the profile of eligible veterans, the majority of veterans actively receiving treatment are concentrated in Queensland and New South Wales.



Figure 2.2 DVA treatment population by state. Note: ACT and NT included within NSW and SA respectively.

¹⁵ Department of Veterans' Affairs (2023), Statistics about the veteran population, https://www.dva.gov.au/about-us/overview/research/statistics-about-veteran-population (accessed 27 March 2023).

		TOTAL VETERANS	DEPENDANTS	WAR WIDOWS	WHITE CARD HOLDERS	GOLD CARD HOLDERS	SERVICE PENSIONERS
State	LGA						
QLD	Brisbane	16,155	4,090	2,022	11,767	5,218	3,280
ACT	Unincorporated ACT	12,779	1,419	772	10,604	2,384	998
QLD	Townsville	10,145	1,332	373	7,715	2,354	1,240
QLD	Moreton Bay	10,737	3,083	1,139	7,073	4,495	3,036
QLD	Ipswich	6,734	852	301	5,413	1,418	778
QLD	Gold Coast	6,495	2,611	1,233	4,004	3,477	2,131
WA	Rockingham	4,625	667	182	3,661	977	716
QLD	Sunshine Coast	5,390	2,090	898	3,169	2,965	1,960
NT	Darwin	2,693	136	59	2,368	231	119
NSW	Queanbeyan- Palerang	2,722	194	84	2,353	372	133
QLD	Toowoomba	3,341	901	429	2,299	1,302	752
NSW	Shoalhaven	3,155	810	352	2,276	1,146	769
QLD	Cairns	3,015	577	226	2,195	913	615
QLD	Logan	3,262	1,101	427	2,036	1,451	1,137
NSW	Port Stephens	2,624	527	231	1,971	819	452
VIC	Mornington Peninsula	2,660	872	482	1,957	1,078	670
NSW	Newcastle	2,319	554	353	1,820	741	346
NSW	Central Coast	2,888	1,682	945	1,682	2,035	1,323
NT	Palmerston	1,773	45	20	1,573	127	46
NSW	Lake Macquarie	2,147	846	442	1,383	1,096	718
QLD	Redland	2,224	914	380	1,335	1,191	890
SA	Salisbury	1,850	510	126	1,323	456	652
QLD	Fraser Coast	2,603	1,148	442	1,321	1,664	1,254
SA	Playford	1,677	279	84	1,308	363	331
NSW	Wagga Wagga	1,592	281	156	1,272	391	194

Table 2.4 Local Government Areas (top 25) with highest (number) eligible DVA Pensioners and Treatment Card Holders (by White Card holder), 2022 (persons, place of enumeration) 16

¹⁶ Department of Veterans' Affairs (2022), DVA Pensioners and Treatment Card Holders by Local Government Area, https://www.dva.gov.au/sites/default/files/2022-12/lgas_sept2022.pdf (accessed 27 March 2023).

Age

Of the veteran population, around 360,000 (62 per cent) are aged over 55, while 76,000 (13 per cent) are under 35.

The vast majority of those over 55 have previously served in the ADF, likely influenced by the compulsory retirement age in the ADF of 57 to 63 years, depending on rank. This group is highlighted as a potentially vulnerable group within this report, due to the high level of veterans in transition out of employment from the ADF. This is discussed further in Section 2.2.4.4.

The under 35-year-old cohort who have previously served in the ADF also represent a potentially vulnerable group. This age group includes a high level of people leaving the ADF early in their career as shown in Table 2.5 on the following page, and accounts for a relatively high level of the DVA treatment population. This is discussed further under Health.

Gender

Men make up 85.5 per cent of the total veteran population, with women comprising 14.5 per cent. In recent years, the proportion of women currently serving has increased, reflecting the Australian Government Commitment to the United Nations Security Council (UNSCR) Resolution 1325. This recognises the importance of full participation of women in conflict prevention and resolution, peace-building, and post-conflict reconstruction, alongside the ADF's targeted service-specific diversity initiatives.¹⁷ This change is reflected in Figure 2.3 below which shows a higher proportion of women currently serving (21 per cent) than previously served (13 per cent).

A breakdown of men and women by age group is shown in Figure 2.4 on the following page. As expected, the male proportion is significantly higher in the older age brackets, with the gap narrowing in younger age brackets due to the recent increase in female participation. The proportion of personnel currently serving in the ADF in a regular capacity versus a reserve capacity is generally consistent between genders.

Recognising the increase in female participation, programs targeting female ADF personnel will increasingly need to be tailored to address the varying health and social service challenges and opportunities faced by this cohort.

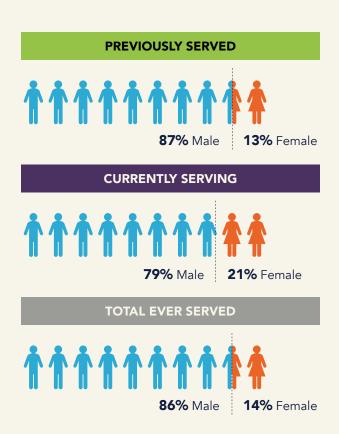
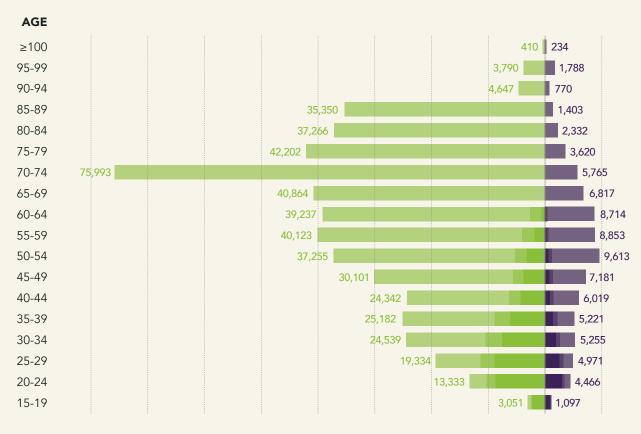


Figure 2.3 Australian veteran population, 2021 by gender (totals)

¹⁷ Department of Defence (2020), Department of Defence Annual Report 2019 – 2020, https://www.transparency.gov.au/annual-reports/department-defence/reporting-year/2019-20-56#:~:text=As%20at%20 30%20June%202020%2C%20the%20participation%20rate%20of%20 women,women%20in%20senior%20officer%20positions. (accessed 27 March 2023)

Age group	CURRENTLY SERVING IN THE ADF		PREVIOUSLY SERVED IN THE ADF		TOTAL EVER SERVED
<35 years	44,870	59.0%	31,173	41.0%	76,043
35-54 years	32,333	22.3%	112,582	77.7%	144,915
55-74 years	7,665	3.4%	218,701	96.6%	226,366
75 years and over	0	0.0%	133,815	100%	133,815
Total	84,865	14.6	496,276	85.4	581,141

Table 2.5 Australian veteran population 2021 by age group (persons, place of enumeration) and service status (current, previous)



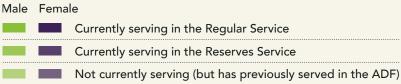


Figure 2.4 Australian veteran population, 2021 by gender (age bracket)

Aboriginal and Torres Strait Islander People

Of the Australian population who identify as Aboriginal or Torres Strait Islander, 1.8 per cent are current or previously serving ADF veterans. This is slightly lower than the proportion (2.3 per cent) of non-Indigenous currently or previously serving ADF veterans.

While Aboriginal and Torres Strait Islander People are not disproportionately represented in the ADF, it is recognised that this is a vulnerable group, with generally lower than average health, education, and employment outcomes.¹⁸

Indigenous status	NEVER SERVED IN ADF/NOT STATED/ N.A.		TOTAL EVER SERVED IN ADF		TOTAL AUSTRALIAN POPULATION	
Aboriginal or Torres Strait Islander	797,959	98.2%	14,769	1.8%	812,728	100%
Non-Indigenous/not stated/n.a.	24,105,554	97.7%	566,370	2.3%	24,671,928	100%
Total	24,903,514	97.7%	581,141	2.3%	25,484,656	100%

Table 2.6 Australian population 2021 by Indigenous status (persons, place of enumeration) and ADF service



2.2.2 Socio-economic profile

The following section provides a summary of the socioeconomic profile of veterans including health, housing, and education. The data represents the Australian population (never served) in comparison to veterans currently serving in the ADF and veterans who have previously served in the ADF.

Health

As discussed in Section 2, veterans experience varying health and welfare outcomes due to the unique experience of the ADF service from enlistment to retirement. Veteran health outcomes can range from greater than average health due to the 'healthy soldier effect', to lower than average health for those deployed to serve in war or war-like environments.

Table 2.7 to Table 2.9 below identify the health outcomes of veterans including the number of long-term health conditions, type of health condition, and need for assistance.

The tables show that those currently serving are healthier than the never served population, consistent with the 'healthy soldier effect' (currently serving average age 35.7, never served average age 39).

Conversely, health outcomes for those who have previously served are lower than the never served population. This is due to the health impacts of ageing (average age of 63.9 for previously served in comparison to an average age of 39 for those never served), and war or war-like service.

Those who have served in war or war-like environments, regardless of age, are identified as a more vulnerable group due to the physical and mental health impacts of this service. The AIHW¹⁹ recognises that war and war-like service increase the likelihood of exposure to trauma, affect support networks (e.g. separation from family), and lead to poorer physical health, particularly following a transition out of regular ADF service.

Table 2.7 shows the count of selected long-term conditions, which include those identified in Table 2.8.

Table 2.8 provides a more detailed breakdown by type of long-term condition. Those that have previously served in the ADF have a significantly higher proportion of mental health conditions (15.2 per cent) than those that are currently serving (7.2 per cent) or never served (8.7 per cent). This is less likely to be related to age than other conditions.

Long-term health conditions	NEVER SER NOT STATE		CURRENTI SERVING I THE ADF	 -	PREVIOUS SERVED IN THE ADF	· -	TOTAL	
None of the selected conditions	16,026,889	64.5%	67,392	79.4%	208,262	42.0%	16,302,537	64.1%
One condition	4,637,794	18.7%	11,867	14.0%	141,855	28.6%	4,791,516	18.8%
Two conditions	1,412,663	5.7%	2,570	3.0%	75,111	15.1%	1,490,344	5.9%
Three or more conditions	714,177	2.9%	713	0.8%	57,250	11.5%	772,142	3.0%
Not stated	2,050,124	8.3%	2,325	2.7%	13,800	2.8%	2,066,251	8.1%
Total	24,841,649	100%	84,865	100%	496,276	100%	25,422,788	100%

Table 2.7 Australian veteran population, 2021 by count of selected long-term health conditions[^] (persons, place of enumeration)

^{^ &#}x27;Selected long-term health conditions' refer to the following: Arthritis; Asthma; Cancer (including remission); Dementia (including Alzheimer's); Diabetes (excluding gestational diabetes); Heart disease (including heart attack or angina); Kidney disease; Lung condition (including COPD or emphysema); Mental health condition (including depression or anxiety); Stroke.

¹⁸https://humanrights.gov.au/our-work/education/face-facts-aboriginal-and-torres-strait-islander-peoples

¹⁹Australian Institute of Health and Welfare (AIHW) (2023), Health of veterans, https://www.aihw.gov.au/reports/veterans/health-of-veterans/ contents/who-are-veterans (accessed 27 March 2023).

Type of long-term health condition	NEVER SER NOT STATE		CURRENTI SERVING I THE ADF		PREVIOUS SERVED IN THE ADF		TOTAL	
Arthritis	2,030,070	8.2%	5,438	6.4%	114,879	23.1%	2,150,396	8.5%
Asthma	2,025,418	8.2%	3,946	4.6%	38,657	7.8%	2,068,020	8.1%
Cancer (including remission)	681,302	2.7%	1,197	1.4%	49,650	10.0%	732,152	2.9%
Dementia (including Alzheimer's)	178,355	0.7%	107	0.1%	10,696	2.2%	189,162	0.7%
Diabetes (excluding gestational diabetes)	1,133,390	4.6%	999	1.2%	64,330	13.0%	1,198,721	4.7%
Heart disease (including heart attack or angina)	918,619	3.7%	1,024	1.2%	79,458	16.0%	999,096	3.9%
Kidney disease	216,733	0.9%	308	0.4%	14,727	3.0%	231,777	0.9%
Lung condition (including COPD or emphysema)	407,796	1.6%	384	0.5%	32,931	6.6%	441,109	1.7%
Mental health condition (including depression or anxiety)	2,150,102	8.7%	6,086	7.2%	75,356	15.2%	2,231,543	8.8%
Stroke	217,315	0.9%	236	0.3%	17,060	3.4%	234,609	0.9%
Any other long-term health condition(s)	1,968,282	7.9%	5,341	6.3%	68,308	13.8%	2,041,929	8.0%
No long-term health condition(s)	15,042,802	60.6%	64,201	75.7%	185,711	37.4%	15,292,718	60.2%
Not stated	2,050,124	8.3%	2,325	2.7%	13,800	2.8%	2,066,251	8.1%
Total	24,841,649	100%	84,865	100%	496,276	100%	25,422,788	100%

Table 2.8 Australian veteran population, 2021 by type of long-term health conditions (persons, place of enumeration)

Table 2.9 identifies whether or not veterans require assistance with core activities. This refers to needing ongoing daily assistance in one or more of the three core activity areas of self-care, mobility, and communication, due to:

- A long-term health condition (lasting six months or more)
- A disability (lasting six months or more)
- Old age.

Consistent with the health results of currently serving and previously serving personnel of the ADF, currently serving personnel are less likely to die by suicide than the general population (47 per cent lower for permanent male personnel), however previously serving personnel are more likely to die by suicide than the general population after adjusting for age.²⁰

More specifically, the risk is 27 per cent higher for previously serving male personnel, particularly those leaving the ADF for involuntary medical reasons, and 107 per cent (2.07 times) higher for previously serving female personnel.

	NEVER SER		CURRENTI		PREVIOUS		TOTAL	
Core activity need for assistance	NOT STATE	D/N.A.	SERVING I	N	SERVED IN THE ADF			
Has need for assistance with core activities	1,396,478	5.6%	991	1.2%	66,948	13.5%	1,464,415	5.8%
Does not have need for assistance with core activities	21,957,336	88.4%	83,173	98.0%	424,190	85.5%	22,464,703	88.4%
Not stated	1,487,836	6.0%	697	0.8%	5,144	1.0%	1,493,676	5.9%
Total	24,841,649	100%	84,865	100%	496,276	100%	25,422,788	100%

Table 2.9 Australian veteran population, 2021 by core activity need for assistance (persons, place of enumeration)

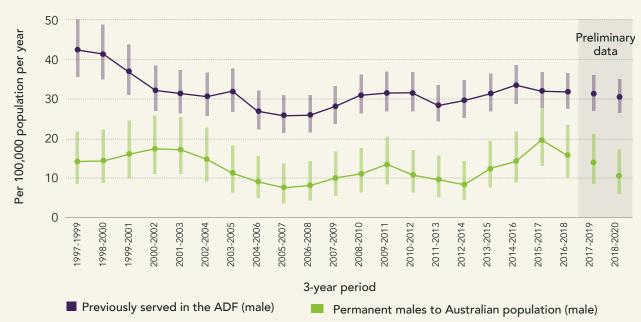


Figure 2.5 Suicide per 100,000 population per year (previously serving males versus permanent males)

Source: AIHW analysis of linked Defence historical personnel data-PMKeyS-NDI data 1985-2020. http://www.aihw.gov.au

²⁰ Australian Institute of Health and Welfare (AIHW) (2022) Australian Defence Force suicide monitoring https://www.aihw.gov.au/suicide-self-harm-monitoring/data/populations-age-groups/australian-defence-force-suicide-monitoring (accessed 06/04/2023)

DVA eligible veterans

Of the total veteran population, Table 2.10 provides a summary of the proportion of eligible DVA veterans currently seeking treatment. When considering the location of the DVA treatment population, the proportion of veterans seeking treatment is relatively consistent across states and territories, with some variation in age groups. This is shown in Figure 2.6.

A significant proportion (39 per cent) of eligible veterans are seeking treatment in the under 30 and 30-to-34-year age groups, highlighting a high level of health vulnerability for these age groups. This cohort is likely to represent those seeking treatment following peacekeeping and other operations, no operational service, and to an extent East Timor, Afghanistan, and Iraq deployments.

These groups have seen the highest year-on-year increase in treatment requirements indicating a growing need for health treatment and support.

	MRCA ²²	DRCA ²³	VEA ²⁴
DVA client age			
Under 30	19.9%	0.0%	10.4%
30 - 34	19.1%	0.1%	4.8%
35 - 39	17.4%	2.5%	4.3%
40 - 44	12.4%	8.2%	3.7%
45 - 49	9.2%	12.8%	3.9%
50 - 54	8.7%	17.3%	5.7%
55 - 59	6.1%	14.8%	5.7%
60 - 64	4.3%	13.6%	6.5%
65 - 69	2.1%	10.3%	7.6%
70 - 74	0.7%	9.6%	14.3%
75 - 79	0.1%	6.1%	12.7%
80 - 84	0.0%	2.5%	5.5%
85 or over	0.0%	2.2%	14.7%

Table 2.10 DVA eligible veterans – proportion seeking treatment by age²¹

²¹ Department of Veterans' Affairs (2023) Statistics about the veteran population, https://www.dva.gov.au/about-us/overview/research/statistics-about-veteran-population (accessed 30 March 2023).

 $^{^{22}\!}$ Compensation under Military Rehabilitation and Compensation Act 2004 (MRCA)

 $^{^{\}rm 23}$ Compensation under Safety Rehabilitation and Compensation Act 1998

²⁴ Compensation under Veterans' Entitlement Act 1986.



Figure 2.6 Treatment population by state and age group, as at 30 September 2022²⁵

 $^{^{25}\}mbox{Department}$ of Veteran Affairs (2022) Treatment Population Statistics Quarterly report – September 2022, https://www.dva.gov.au/sites/default/files/2022-12/tpop-sept2022.pdf (accessed 6 April 2023). Note: overseas residents not reported. ACT and NT included within NSW and NT respectively.

	SEPT-21	SEPT-22	PERCENT CHANGE
Conflict			
First World War	36	27	-25.0%
Second World War	34,837	28,472	-18.3%
Korea, Malay and FESR	14,716	13,829	-6.0%
Vietnam	45,422	44,590	-1.8%
Gulf War	1,349	1,370	1.56%
East Timor, Afghanistan and Iraq	23,068	25,249	9.45%
Peacekeeping and other operations	11,677	13,182	12.89%
No operational service	147,575	164,807	11.68%
British Commonwealth and Allied	2,498	2,292	-8.25%

Table 2.11 Treatment population by conflict (total)²⁶

Housing

Safe, secure, and affordable housing is fundamental to the wellbeing of all individuals, as it provides opportunities for other aspects of life, such as employment and social engagement.²⁷

Data from the ABS²⁸ demonstrates the proportion of housing tenure types for current and previous ADF veterans is relatively consistent with the Australian population (never served), recognising that those currently serving in the ADF are more likely to own with a mortgage than own outright in comparison to the previously served group due to the average age of each group (35.7 and 69.3 respectively).

Where the veteran population differs considerably from the Australian population is in the landlord type, with 37.1 per cent of currently serving veterans renting via the Government, including Defence Housing Australia (DHA). This is in comparison to 0.8 per cent of the Australian population (Table 2.11). The current DHA arrangements and opportunities for veteran housing are discussed further in Section 3.

For those currently serving in the ADF, DHA provides housing and related services for members and their families.

This includes service residences, member choice accommodation, living-in accommodation, rent allowance, and maintenance assistance. While currently serving veterans and their families have access to this support, once personnel discharge from the ADF they are no longer able to access housing support from DHA.

Support for current and former ADF members and their families is available through the Defence Home Ownership Assistance Program (DHOAS) including subsidies to support home ownership.

The following Figure 2.7 shows the housing for current and previously serving veterans not residing in a private dwelling. A significant proportion of those aged up to 65 are housed in staff quarters, which is as expected considering the 80+ ADF bases across Australia.

²⁶ Department of Veterans' Affairs (2023) Statistics about the veteran population, https://www.dva.gov.au/about-us/overview/research/statistics-about-veteran-population (accessed 30 March 2023).

²⁷Australian Institute of Health and Welfare (AIHW) (2018), A profile of Australia's veterans, https://www.aihw.gov.au/getmedia/1b8bd886-7b49-4b9b-9163-152021a014df/aihw-phe-235.pdf.aspx?inline=true (accessed 28 March 2023)

²⁸Australian Bureau of Statistics (2021) Australian Bureau of Statistics – 2021 Census, https://www.abs.gov.au/census (accessed 28 March 2023)

	NEVER SERVED/ NOT STATED/ N.A.		CURRENTLY SERVING IN THE ADF		PREVIOUSLY SERVED IN THE ADF		TOTAL	
Real estate agent	4,664,385	65.4%	18,584	49.6%	51,637	55.6%	4,734,607	65.2%
State or territory housing authority	583,500	8.2%	1,634	4.4%	9,553	10.3%	594,690	8.2%
Community housing provider	152,350	2.1%	179	0.5%	3,253	3.5%	155,785	2.1%
Person not in the same household - parent/other relative	454,204	6.4%	644	1.7%	6,455	6.9%	461,297	6.4%
Person not in the same household - other person	872,656	12.2%	1,790	4.8%	13,857	14.9%	888,303	12.2%
Owner/Manager of a residential park (including caravan parks and manufactured home estates)	67,505	0.9%	221	0.6%	2,647	2.8%	70,371	1.0%
Employer - Government (includes Defence Housing Australia)	57,290	0.8%	13,897	37.1%	1,925	2.1%	73,113	1.0%
Employer – other employer	224,590	3.1%	391	1.0%	2,417	2.6%	227,397	3.1%
Not stated	53,877	0.8%	97	0.3%	1,135	1.2%	55,115	0.8%
Total	7,130,357	100%	37,437	100%	92,879	100%	7,260,678	100%

Table 2.12 Australian veteran population (those renting), 2021 by landlord type (persons, place of enumeration)

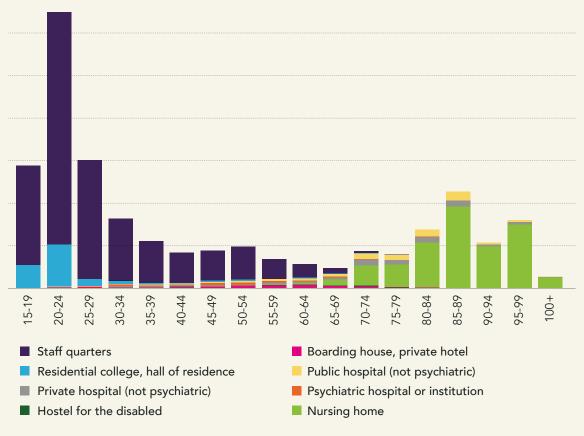


Figure 2.7 Australian Defence Force service and age in five year groups by NPDD type of non-private dwelling

Current and previously serving veteran homelessness

There are a number of identified risk factors for veterans which contribute to a higher risk of homelessness. These include:

- Being single
- Being unemployed
- Experiencing financial strain
- Having physical injuries, disabilities, and mental health issues
- Having less contact with family/friends as a result of geographic isolation
- Experiencing a greater number of lifetime traumatic events.²⁹

Of the veteran population who identify as current or previously serving members of the ADF, the AIHW estimates that 1,400 personnel³⁰ sought assistance from specialist homelessness services (SHS) in 2021-2022.

- Of the 1,400 clients seeking help, 869 males (62 per cent) and 526 females (38 per cent) received support, with the majority of clients residing in Victoria, followed by New South Wales and Queensland as shown in Figure 2.8 below.
- A significant proportion (66.2 per cent) experience one or more vulnerabilities that make them more susceptible to homelessness. These include family and domestic violence (25 per cent), mental health issues (56 per cent), and problematic drug and/or alcohol use (17 per cent) as shown in Figure 2.9.



A total of **869 (62%)** males and **526 (38%)** females received support from SHS agencies.

STATES AND TERRITORIES



SHS agencies based in Victoria had the greatest number of clients and Tasmania had the highest rate of clients.

Figure 2.8 ADF SHS clients by age and sex and states and territories³¹

²⁹ Van Hooff, M., Searle, A., Avery, J., Lawrence-Wood, E., Hilferty, F., Katz, I., Zmudzki, F. and McFarlane, A. (2019), Homelessness and its correlates in Australian Defence Force veterans, Australian Housing and Urban Research Institute, Melbourne.

 $^{^{30}}$ Excludes reservists who have never served as a permanent ADF member or clients under the age of 18.

³¹ Australian Institute of Health and Welfare (AIHW) (2022), Specialist homelessness services annual report 2021–22, https://www.aihw.gov.au/reports/homelessness-services/specialist-homelessness-services-annual-report/contents/clients-who-are-current-or-former-members-of-the-australian-defence-force (accessed 28 March 2023).

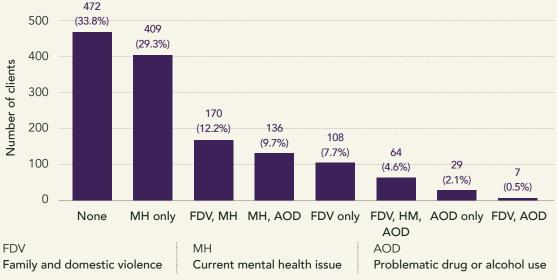
While these figures represent those who have sought help via SHS, a recent study by the Australian Housing and Urban Research Institute (AHURI)³³ estimates up to 5.3 per cent of veterans (5,767 per year³⁴) who have recently transitioned from the ADF (12-month period) experience homelessness. This is 2.8 times higher than the general population (1.9 per cent) with this increased figure likely due to:

- Previously serving ADF personnel being less likely to use homelessness services than the Australian population (never served) – 1.1 per cent compared with 3.4 per cent.³⁵
- The majority of veterans who had been recently homeless reported that they did not feel that assistance was needed (54 per cent) – this is despite their vulnerability and high level of need. Another large group from this cohort reported that they did not know where to go for help (29 per cent).³⁶

 Those experiencing vulnerability characteristics, such as mental health issues, are less likely to seek assistance due to the social stigma associated with mental illness within military communities.³⁷

During interviews with AHURI, a number of veterans commented that they would have benefited from proactive outreach services that locate those experiencing homelessness and directly offer counselling, referrals, and other support services.³⁸

Of those who do seek homelessness services, the majority are people living alone aged 25 to 44 as shown in Figure 2.10. This cohort is still relatively young. Unless these vulnerable veterans are targeted and supported in a manner that prevents them from becoming homeless, the cost of the lost skills and productivity could have significant lifetime consequences. It is also noted that the 2021 ABS Census recorded 1,555 homeless veterans on Census night. Although, this residence-based survey likely understates the true number of homeless veterans.



Notes:

- 1. Clients are assigned to one category only based on their vulnerability profile.
- 2. Totals may not sum due to rounding.

Source: Specialist Homelessness Services Collection. Supplementary table CLIENTS.45.

Figure 2.9 DF SHS clients by selected vulnerability characteristics, 2021-2232

Source: ABS (2023), "Estimating Homelessness: Census, 2021", Table 7.2 $\,$

³³ Hilferty F., et al (2019) Homelessness amongst Australian veterans, Australian Housing and Urban Research Institute Limited, Melbourne, https://www.ahuri.edu.au/research/research-papers/homelessness-amongst-australian-veterans.

³⁴ By extrapolating this figure to the total ADF population who transitioned between 2001 and 2018 (n=108,825), the number of contemporary veterans who experience homelessness over a 12-month period was estimated by the AHURI study as 5,767. The study noted that it is not possible to accurately estimate the prevalence of homelessness amongst all Australian veterans using existing data sources as no datasets on veterans who transitioned out of the military prior to 2001 were available for this study

³² Ibid.

³⁵ Australian Institute of Health and Welfare (2019) Use of homelessness services by contemporary ex-serving Australian Defence Force members 2011–17. Cat. no. PHE 265. Canberra: AIHW. Viewed 30 April 2021, https://www.aihw.gov.au/reports/veterans/homelessnessservices-ex-serving-adf

³⁶ Hilferty F., et al (2019) Homelessness amongst Australian veterans, Australian Housing and Urban Research Institute Limited, Melbourne, https://www.ahuri.edu.au/research/research-papers/homelessness-amongst-australian-veterans.

³⁷ Reisman, M., (2016) PTSD Treatment for Veterans: What's Working, What's New, and What's Next. PubMed Central Vol 41(10):623-634 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5047000/

³⁸ Hilferty F., et al (2019) Homelessness amongst Australian veterans, Australian Housing and Urban Research Institute Limited, Melbourne, https://www.ahuri.edu.au/research/research-papers/homelessnessamongst-australian-veterans.

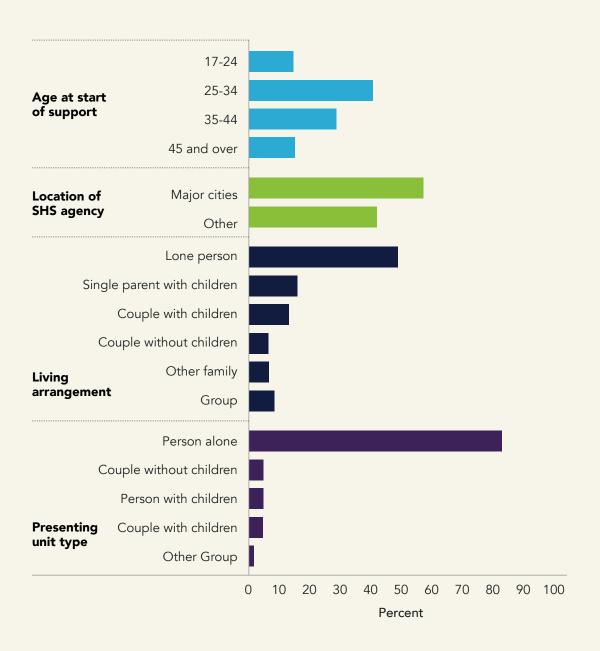


Figure 2.10 Demographic profile of previously serving ADF SHS clients at the start of support, 2011-12 to $2016-17^{39}$

Education

Completing school and higher education is associated with better overall health and welfare outcomes, including better mental and physical health.⁴⁰

Educational attainment across current and previous serving ADF personnel is similar to the never served population overall. This is due to the range of training and development opportunities provided by the ADF to support their service. Some minor variations are apparent, consistent with the nature of work of the ADF. These include:

 Currently serving ADF personnel have a higher rate of university qualification compared to the general population, however previously serving ADF personnel have a lower rate in comparison to the general population.

- Current and previously serving ADF personnel have higher trade qualifications.
- While relatively high rates of educational attainment through the ADF provide benefits to personnel transitioning out of the ADF, with one in five having a university degree, there is limited information available on how the skills learned in the ADF translate into the non-Defence sector workforce.
- ADF skills are likely to align with opportunities within Australia's defence industry and the civilian Department of Defence, however a greater understanding of skills transfer is required to identify gaps in education for personnel transitioning out of the ADF. This is discussed further in Section 2.2.4.4 Employment, Section 3.3 Economic and quality of life benefits of veterans housing below.

Education level	NEVER SERVED/ NOT STATED/N.A.		CURRENTLY SERVING IN THE ADF		PREVIOUSLY SERVED IN THE ADF		TOTAL	
Bachelor, Grad. and Postgrad. level	5,338,661	26.4%	25,649	30.2%	100,320	20.2%	5,464,626	26.3%
Cert. III and IV/Adv. Dip. levels	5,058,704	25.0%	32,960	38.8%	195,157	39.3%	5,286,817	25.4%
Cert. I and II/Secondary Ed year 10+	6,018,477	29.8%	22,923	27.0%	124,618	25.1%	6,166,014	29.7%
Secondary education – years 9 and below	1,449,803	7.2%	458	0.5%	40,178	8.1%	1,490,444	7.2%
Other/not stated	2,338,003	11.6%	2,878	3.4%	36,004	7.3%	2,376,877	11.4%
Total	20,203,648	100%	84,868	100%	496,277	100%	20,784,778	100%

Table 2.12 Australian veteran population, 2021 by education level (persons, place of enumeration)

³⁹ Australian Institute of Health and Welfare (AIHW) (2019). Count of ADF from when a client self-identifies as a current or former ADF member. does not include information about all people in Australia who may need homelessness services, or all those who are homeless, only those who accessed SHS who are at risk of or are homeless.

⁴⁰ Australian Institute of Health and Welfare (2018), A profile of Australia's veterans, https://www.aihw.gov.au/getmedia/1b8bd886-7b49-4b9b-9163-152021a014df/aihw-phe-235.pdf.aspx?inline=true (accessed 28 March 2023).

Employment

As to be expected, those currently serving in the ADF have a comparatively high rate of employment (95 percent) when compared to the Australian population (47 per cent) overall. Furthermore, only 3 per cent of working-age people who have served in the ADF are unemployed.⁴¹

While these statistics do not initially indicate a vulnerability in the veteran population, veterans managing symptoms of poor mental health may struggle to maintain employment. Studies by Cousley et al (2017), Siminski (2013) and Hawthorne et al (2014)⁴² also found a strong association among former ADF war service (including peacekeepers) between mental health conditions (as discussed in Section 2.2.4.1) and employment status. For this reason, employment following a transition out of the ADF is an issue of particular importance for veterans.

	NEVER SERVED/ NOT STATED/N.A.		CURRENTLY SERVING IN THE ADF		PREVIOUSLY SERVED IN THE ADF		TOTAL	
Labour force status								
Employed	11,763,211	61.9	80,420	95.1	205,781	41.8	12,049,412	61.5
Unemployed	637,236	3.4	738	0.9	8,462	1.7	646,445	3.3
Not in LF/not stat- ed/n.a.	6,607,062	34.8	3,388	4.0	277,625	56.4	6,888,078	35.2
Total	19,007,525	100%	84,536	100%	491,885	100%	19,583,936	100%

Table 2.13 Australian veteran population, 2021 by labour force status (persons, place of enumeration)

 $^{^{41}}$ The definition of unemployment only applies to those that are actively looking for work and therefore is not expected to duplicate those that are not employed due to homelessness.

⁴² Australian Institute of Health and Welfare (2018), A profile of Australia's veterans, https://www.aihw.gov.au/getmedia/1b8bd886-7b49-4b9b-9163-152021a014df/aihw-phe-235.pdf.aspx?inline=true (accessed 28 March 2023).

2.3 Key findings

This section highlights the following findings in relation to the demographics and socio-economic profile of veterans:

- The complex nature of a military career from enlistment to retirement results in varying service experiences. These experiences can influence the ability of individuals to successfully transition out of the ADF and into further employment or retirement.
- Key vulnerable groups include:
 - DVA eligible veterans and individuals currently receiving treatment via DVA compensation.
 These are concentrated in New South Wales and Queensland in the under 35 and over 55 age groups.
 - Personnel transitioning out of the ADF with war or war-like service and/or injuries due to the physical and mental impacts of this service.
 - Personnel transitioning out of the ADF into non-Defence sector employment or retirement, with limited transferrable skills.
 - Those being discharged involuntarily, for example, for discipline, administrative, or medical reasons.





3 Challenges and opportunities with veterans housing

This chapter outlines a number of challenges with current approaches to veterans housing and identifies opportunities that have the potential to improve outcomes for veterans including case studies from Australia and overseas.

3.1 Challenges with veterans housing services

While there is an extensive range of veterans housing services currently provided in Australia, with more than 20 different service providers across government agencies and non-government organisations, challenges exist in the coordination, access, and delivery of these services. These challenges include:

- Challenge 1: Homeless veterans are reluctant to seek support from mainstream agencies.
- Challenge 2: Lack of access to follow-up services for transitioning veterans.
- Challenge 3: Identifying veterans who may slip through the cracks (for example, due to a lack of affordable housing options).

3.1.1 Reluctance to seek support from mainstream agencies

Only 39 per cent of recently transitioned ADF members who reported experiencing homelessness sought assistance from mainstream support services⁴³.

This is primarily due to veterans not feeling assistance was needed and not knowing where to go for help. Furthermore, those experiencing vulnerability characteristics, such as mental health issues, are less likely to seek support due to the social stigma associated with mental illness within military communities⁴⁴.

Current Australian services

Within Australia, there are more than 20 different service providers across government and non-government organisations providing housing support to veterans. Examples include the government service providers DHA and the Defence Home Ownership Assistance Scheme (DHOAS), and the non-government service provider the Returned & Services League of Australia (RSL). A summary of providers, services, and eligibility is provided on the next page.

⁴³ AHURI (2019) Homelessness amongst Australian veterans: summary of project findings, https://www.ahuri.edu.au/sites/default/files/migration/ documents/AHURI-Report_Homelessness-Amongst-Australiancontemporary-veterans_Final-Report.pdf

⁴⁴ Reisman, M., (2016) PTSD Treatment for Veterans: What's Working, What's New, and What's Next. PubMed Central Vol 41(10):623-634 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5047000/

Table 3.1 Service Providers

	ТҮРЕ	SERVICES	ELIGIBILITY
Provider			
Defence Housing Australia	Government	 Defence Housing Australia (DHA) provides housing, investing, leasing and development services. Among the services provided by DHA, housing services seem to be the most relevant for our analysis. Housing services provided by DHA includes the provision of service residences (subsidised homes on or near ADF bases around the country), member choice accommodation (off-base rental properties offered to unaccompanied ADF personnel), living-in accommodation (barrack-style accommodation usually offered on-base to unaccompanied ADF personnel travelling for work or training), and rent allowance (a subsidy to partially cover the costs of renting in the private housing market). 	Currently serving ADF personnel
Defence Home Ownership Assistance Scheme	Government	 The DVA operates the Defence Home Ownership Assistance Scheme (DHOAS) which aims to assist current and former ADF members in achieving home ownership. The scheme provides monthly subsidies on home loans for eligible ADF members for up to 25 years, helping them to build, purchase or refinance a home. The amount of subsidy provided under the scheme varies depending on the member's length of service and rank, as well as the amount of the home loan. The three home loan providers are Defence Bank, Australian Military Bank, and NAB. DVA also provides assistance connecting current and previously serving personnel with 18 ex-service organisations (ESOs) who provide targeted services for example the Returned and Services League of Australia (RSL), Australian War Widows Inc, Mates4Mates, Vietnam Veterans' Association of Australia, Andrew Russell Veteran Living, the Air Force Association (RAAFA), and multiple service based ESOs. 	 Previously Serving ADF personnel Currently serving ADF personnel
RSL LifeCare	Non- government	 RSL LifeCare provides a range of housing support services including: Financial assistance – including rent, bills and/or bond. Homes for Heroes transitional program (in partnership with the NSW Department of Communities and Justice) – which provides access to safe, secure, and stable transitional accommodation for veterans at risk of homelessness. Rent Choice veterans housing support program – which provides support for homeless veterans, home finding, and/or managing rental arrears. 	 Previously Serving ADF personnel Currently serving ADF personnel
RSL Queensland Veteran Homelessness Program	Non- government	 The Veteran Homelessness Program provides a comprehensive case management approach to support clients in finding stable, permanent accommodation. Clients may also be eligible for emergency financial assistance, quick referrals to psychologists or addiction treatment facilities, and referrals into other support programs. The RSL Queensland VHP is delivered in partnership with The Salvation Army. Since its inception the program has supported 614 clients and assisted 515 into stable accommodation with only a 15.7% return rate. Currently RSL Queensland has 57 active participants in the program. 	 Previously Serving ADF personnel Currently serving ADF personnel Families.

	ТҮРЕ	SERVICES	ELIGIBILITY
Provider			
RSL SA - Andrew Russell Veteran Living (AVRL) program	Non- government	RSL SA operates the Andrew Russell Veteran Living (ARVL) program in SA, which provides a range of housing support services including: • Emergency accommodation to veterans and their families who are homeless or at risk of becoming homeless. • Affordable housing to veterans and their families who are homeless or at risk of becoming homeless. • ARVL's emergency accommodation consists of 10 units, in the suburb of Sturt, designed to provide temporary accommodation for veterans who are homeless, at risk of homelessness or in need of transit accommodation. • ARVL's affordable housing portfolio consists of 36 affordable units (predominately one bedroom) and three houses designed to provide long term housing solutions for ex-service personnel and their dependents.	 Previously Serving ADF personnel Currently serving ADF personnel Families.
Vasey RSL Care – V Centre	Non- government	 The Vasey RSL own and operate the V Centre. The V Centre will serve as a 'bridge' for veterans finding themselves in situations such as: Homelessness or marginal homelessness (e.g., staying with friends, living in their car etc). Family breakdown. Acute care. Other services. The V Centre will be located in Edwin Street, Ivanhoe, adjacent to the Heidelberg Repatriation Hospital with its unique veteranspecific services and close to the Vasey RSL Care Ivanhoe exservice accommodation. 	 Previously Serving ADF personnel Currently serving ADF personnel.
RAAFWA	Non- government	 RAAFWA operates the Andrew Russell Veteran Living (ARVL) program in WA, which provides a two-part process, including: 'Housing First' program – which provides transitional housing and connection to professional support services. Followed by appropriate and affordable permanent housing. As part of the program, which has not been launched yet, RAAFA will develop a network of service providers to provide specialist support services to assist veterans to actively work towards addressing their situation of homelessness. 	 Previously Serving ADF personnel Currently serving ADF personnel.
The Salvation Army	Non- government	 The Salvation Army is a charitable organisation providing a range of support for those experiencing hardship including: Accommodation – emergency, short-term and long-term options. Case management. Assertive outreach support. Financial assistance – rent, advice and bond support. 	 Previously Serving ADF personnel Currently serving ADF personnel.
Soldier On	Non- government	 Soldier On provides a range of housing support services including transitional housing and support services such as Vet Connect (a free national program designed to assist contemporary veterans in rebuilding a sense of family and camaraderie of service). Soldier On offers psychology support services, as well as a range of programs and workshops to support Defence families through the complex challenges of military service. Support sessions are available face-to-face, as well as via Telehealth video. Award-winning Pathways Program for employment skills, learning and education. National Vet Connect Program brings together veterans and their families for residential weekends to re-establish a sense of mateship. 	 Previously Serving ADF personnel Currently serving ADF personnel Families.

These veteran specific programs are successful in engaging and assisting homeless veterans by focusing on a housing-first approach (longer-term accommodation provisions), active case management, advocacy to provider organisations, practical assistance, and therapeutic assistance (counselling).⁴⁶

These programs are effective in engaging veterans as they aim to address the complex needs of chronically homeless veterans and are tailored to the veteran on an individual, case-by-case basis. In comparison, the current model of mainstream agencies is wide scale with less focus on the individual and the complex needs of each veteran, leading to lower engagement.

Despite the relative success of these programs, they also face some challenges, including the requirement to raise their own funding and the scale of the problems they are seeking to address. For example, RSL Tasmania and The Salvation Army currently have 30 veterans on their books for whom they are actively looking for homes. This represents a significant demand in comparison to the 17 people they have housed or helped over the last 14 months.⁴⁷



International case studies

Providing coordinated and targeted support with formal training and qualifications:

Montgomery County Veterans Response Team, Pennsylvania, U.S.

One innovative practice recently implemented at the Veterans Administration Coatesville Care System in Montgomery County, Pennsylvania involves the development of a veterans' response team that works in collaboration with community partners to connect vulnerable veterans with voluntary treatment options and other support services. This new approach provides veterans with an opportunity to resolve clinical, and other issues before being referred to difficult justice proceedings or potential incarceration.

The veterans' response team (VRT) members are highly trained law enforcement officers who work in coordination with local outreach specialists to reach and interact with veterans. To ensure that only the most qualified individuals are selected, the VRT training program requires applicants to have prior service in the US armed forces and to have graduated from crisis intervention training. This two-day training program focuses on mental health needs, support practices, available programs, and skill building opportunities for veterans. Once fully trained, VRT members are added to the Montgomery County dispatch system.

Since its inception in January 2022, the VRT program has received positive feedback, with VRT personnel reporting high response rates from veterans after the initial interaction. This has been put down to the fact that the VRT members are veterans themselves and between their experience and training, can now connect with vulnerable veterans quite quickly. To date, 27 law enforcement officers have been fully trained as VRT members and they have referred more than 30 veterans. Their referrals have prevented future medical crises, reduced justice system costs, and avoided other adverse outcomes. Given the success of the program, other agencies have joined forces to create further synergies through collaborative support and assistance.⁴⁸

Colocated housing, case management and support services with dynamic prioritisation of service options: Grant and Per Diem (GPD) transitional housing services, Ohio, U.S.

The GPD program has evolved significantly over time, with the introduction of Transition in Place (TIP) as a new approach that enhances the housing options available to participating veterans. Through TIP, veterans receive housing, case management, and supportive services in apartments, with the GPD provider maintaining the lease. The program has also extended to include additional services such as bridge housing and low demand type services, meeting the needs of veterans who are homeless and discharging from hospitals where enhanced care and coordination are needed.

In Northern Ohio, community leaders hosted process mapping meetings in 2022 to explore how veterans accessed services. The meetings focused on ensuring that every provider in the community knew how to connect veterans to the most helpful resources for their individual needs. Visuals of flow charts were utilised across all sites to assist with understanding the system, while consistency in messaging to veterans was emphasised as being just as important as consistency in assessment and referral to resources. This was because the success of a coordinated entry system relied on veterans having clear expectations of the available services and how those services could help them.

The development of a dynamic prioritisation model ensured that all available housing resources were flexibly and immediately offered to individuals in need. An innovative model was also created to track the GPD "queue", which monitors the number of GPD beds available and matches the next veterans in the queue based on their assessment. These approaches have been instrumental in optimising the efficiency and effectiveness of the GPD program, ultimately helping more veterans transition into stable housing and resulting in a high level of satisfaction as a result of the well organised service.⁴⁹

Opportunities

The reluctance of veterans to seek support is beginning to be addressed through targeted programs such as those developed by the RSL, The Salvation Army, and RAAFA.

Key lessons can also be learned from international case studies to enhance the tailored approach to programs within Australia, in particular by mainstream agencies. In the Montgomery County Veterans Response Team case study, investment is provided by government and industry to provide training and qualifications for service providers, enabling them to better understand the complex needs of vulnerable veterans. Furthermore, the GDP program highlights the value in ensuring that the type of housing is tailored to unique veteran needs along with clarity and consistency in communication between service providers and veterans.

Alongside the investment required by governments to address the lack of public, social, and affordable housing supply, investment in outreach services and the development of more targeted and intensive care programs that provide comprehensive and ongoing support could be considered.

This would require collaboration and consistency between government agencies, non-for-profit organisations, and the private sector to ensure that homeless veterans receive the support they need to access stable housing and rebuild their lives.

⁴⁹Grant and Per Diem (GPD) transitional housing services into the local coordinated entry (CE) systems Case Study. Link: https://www.va.gov/ HOMELESS/docs/White-Paper-Integrating-GPD-into-CES-FINAL.pdf

⁵⁰Give me shelter - HAA. HAA - Housing All Australians. (2022, December 14). Retrieved April 11, 2023, from https:// housingallaustralians.org.au/whatwedo/give-me-shelter/

⁵¹AHURI - Homelessness amongst Australian Veterans Report (2019). Link: https://www.ahuri.edu.au/sites/default/files/migration/documents/ AHURI-Report_Homelessness-Amongst-Australian-contemporary-veterans_Final-Report.pdf

3.1.2 Lack of access to follow-up care for transitioning veterans

Follow-up care for veterans who have left housing programs has been highlighted as a key challenge in Australia. This has been attributed to the lack of access to support and services available in the immediate months after completing the housing program, which has led to veterans falling back into homelessness.

Current Australian services

Currently, the DVA-operated DHOAS (see page 38) aims to assist current and former ADF members in achieving home ownership. The scheme provides monthly subsidies on home loans for eligible ADF members for up to 25 years, helping them to build, purchase, or refinance a home. The program has been successful in assisting those serving and previously serving members in the ADF to purchase a home rather than occupy rented or service-provided accommodation.

The total amount of subsidies being paid out is \$395 million to just over 30,000 ADF members over the six and a half years between its commencement and the end of 2014.⁵² This is equivalent to nearly \$13,200 per member.

Despite this, the scheme has largely only benefited active service ADF members and those who had recently transitioned out of the ADF due to the requirement to have served within the last five years. This eligibility provided a significant barrier for many veterans who had been accessing housing programs within the transition time, and no longer qualified for DHOAS.

Recent reforms to DHOAS (announced in November of 2022) have recognised this challenge by reducing the minimum service period and allowing veterans and their families to access DHOAS any time after they have completed their service. ⁵³ This is a significant step in the removal of the current five-year deadline for separated ADF veterans to apply for their final subsidy certificate ⁵⁴ which should allow the scheme's benefits to be accessed by more veterans. However, transitionary care and guidance must be offered to ensure the scheme is utilised by vulnerable veterans.

International case studies

Coordinated follow-up services for veterans transitioning from housing services: Central Ohio Coordinated Exit Model, Ohio, U.S.

The Veterans Administration Central Ohio Health Care System - Healthcare for Homeless Veterans Outreach Team discovered systematic gaps related to follow-up care for veterans who left housing programs. They responded quickly to improve collaboration and case review processes to prevent negative impacts on services provided to veterans experiencing homelessness in Columbus, Ohio.

The team created the Coordinated Exit Model in August 2020 to address this issue and ensure that every veteran in the community who exited any homeless program had a Responsible Provider for follow-up care or re-engaging with themselves in services. Under the program, any current or former homeless veteran already engaged in a Veterans affair (VA) or non-VA homeless program, was assigned a case worker. Once assigned, contact was made face-to-face where available (with personal protective equipment), via phone or via videoconferencing. For currently homeless veterans, these contacts provided opportunities for re-engagement and referral to housing programs along with referrals to other services such as transportation, food, employment, and Veterans Health Administration (VHA) health care.

The Coordinated Exit Model aims to reduce future episodes of homelessness by ensuring that all veterans entering housing have their needs met and know who to call if future housing crises occurred. Results showed that all veterans who exited any homeless program in September and October 2020 had a Responsible Provider and received Coordinated Exit follow-up services. All 15 veterans who exited to permanent housing and who received Coordinated Exit follow-up services in September and October 2020 were still successfully housed as of May 2021, and none were enrolled in SSVF prevention services.

Overall, the Coordinated Exit model has led to "greater visibility into system trends, a deeper understanding of the impact of shelter bans on client engagement, better quality data, and increased community collaboration and partnership." The assignment of a Responsible Provider allowed "those who remained homeless [to] continue on the path to housing and helped those who exited homelessness stay connected to supports to keep them housed." 55

Opportunity

Through the lessons learned from the Central Ohio Coordinated Exit Model, there is an opportunity to develop a more robust system in Australia to improve the follow-up care for veterans. The idea of a responsible provider, as seen in Ohio, has been a success and could be adopted into the Australian system so that veterans do not feel isolated when they leave housing programs.

3.1.3 Identifying veterans who may slip through the cracks

Homelessness among veterans is a serious problem in Australia with up to 5.3 per cent of veterans (5,767) who have recently transitioned from the ADF (12-month period) experiencing homelessness⁵⁶. Those who fall into homelessness are likely to have several vulnerability characteristics (outlined in Section 2.2.4.1) such as mental health issues, problematic drug and/or alcohol use, and domestic or family violence. These characteristics make employment challenging, and as such current housing assistance programs which subsidise home ownership (such as DHOAS) may not be attainable. A key driver of this is a lack of affordable housing options.

RSL Queensland notes that there has been a significant progressive impact of increasing rents on the veteran community. For example, in the first six months of 2021 it observed that:⁵⁷

- Sunshine Coast Approximately 2.8 per cent of Veterans Housing Program participants were in the Sunshine Coast region during the first half of 2021 compared to approximately 12.2 per cent of clients during 2022. The RSL Queensland Veterans Housing Program team also highlighted growing concerns about sourcing rental accommodation.
- Brisbane Approximately 36.6 per cent of Veterans Housing Program participants were in Brisbane during the first six months of 2021 compared to an increase to approximately 44.2 per cent of clients during 2022.
- Central Approximately 5.6 per cent of Veterans
 Housing Program participants were in the Central
 region during the first six months of 2021 compared
 to an increase to approximately 7.1 per cent of
 clients during 2022.



⁵² Administration of the Defence Home Ownership Assistance Scheme: Australian National Audit Office (ANAO). Administration of the Defence Home Ownership Assistance Scheme. (2015, June 10). Retrieved April 6, 2023, from https://www.anao.gov.au/work/performance-audit/administration-defence-home-ownership-assistance-scheme

⁵³ Australian Government, Department of Defence. (2022, December 18). Department of Defence Annual Report 2021-22. Transparency Portal. Retrieved April 6, 2023, from https://www.transparency.gov.au/annual-reports/department-defence/reporting-year/2021-22

⁵⁴ DHOAS eligibility criteria is expanding. Australian Government - Department of Defence - Department of Veteran's Affairs. (2022, November 30). Retrieved April 6, 2023, from https://www.dhoas.gov.au/ article/dhoas-eligibility-criteria-is-expanding

⁵⁵ US department of veteran's affairs - Homeless Programs Office.
(2022, October 27). VA Central Ohio Healthcare System – Coordinated
Exit: Providing Services to All Veterans Exiting Homeless Programs,
Regardless of Destination. VA GOV. Retrieved April 6, 2023, from https://www.va.gov/HOMELESS/images/White_Paper-Coordinated_Exit_FINAL_508.pdf

⁵⁶ Hilferty F., et al (2019) Homelessness amongst Australian veterans, Australian Housing and Urban Research Institute Limited, Melbourne, https://www.ahuri.edu.au/research/research-papers/homelessness-amongst-australian-veterans.

 $^{57} \rm RSL$ Queensland, Personal communication 14th April 2023.

Current Australian initiatives

Housing All Australians

HAA is providing 'a private sector voice and commercial lens to help address Australia's chronic shortage of low-income affordable housing' to ensure that all Australians have a roof over their head and do not fall through the cracks. The organisation is taking a multifaceted approach that involves education, advocacy, and direct support to address this critical issue.

Firstly, HAA is operating an innovative 'pop-up' shelter model which involves signing a lease to a charity for a couple of years for a vacant building that is awaiting redevelopment, then re-purposing these buildings and utilising them for transitional accommodation. The key benefit is providing veterans secure housing while addressing the opportunity costs of vacant buildings left idle until future development. This direct support initiative has been successful at the Lakehouse in South Melbourne which is already housing 106 women with support from the YMCA.⁵⁸

HAA is educating both the private and public sector through the release of its first Give Me Shelter Report which identifies the long-term costs of underproviding public, social, and affordable housing. The report clearly demonstrates the underlying business case for greater investment in affordable public and social housing.⁵⁹ This is a key piece of research that will need to be incorporated into future policy-making decisions. Similarly, HAA has invested in a thought leadership model known as the Progressive Residential Affordability Development Solution (PRADS) which will harness the ability of the private sector, working collaboratively with local government, to address the chronic shortage of low-income affordable housing. This model allows for a supply of long-term affordable rental housing without the need for any ongoing government subsidy and the compliance of all stakeholders will be able to be monitored by a digital Affordable Housing Register being developed in collaboration with PEXA.

Further investment of "more than \$100 billion to overcome the estimated national shortfall of at least 200,000 dwellings in affordable and social housing" billion will help ensure the challenge of housing all Australians is addressed into the future.

International case studies

Street outreach program assisted by formerly homeless veterans: Palo Alto Veterans Affairs Medical Centre, U.S

This is a street outreach program that engages with homeless veterans in places that are seen to be not suitable for human habitation. The outreach team consists of a health technician, a peer support specialist, and a program support assistant. The program support assistants are each formerly homeless veterans who have previously participated in Veterans Administration homeless services. The use of peers allows the team to quickly build rapport with the veterans they encounter.

The team routinely visits more than 100 sites throughout Central and Northern California and is committed to reaching as many veterans as possible. The program is not a typical veterans affairs outreach, with a focus on initial engagement, motivational enhancement, and linkages to service entry points like shelters, resource and referral sites rather than clinical case management.

The success of the program is evaluated based on the number of veterans engaged, and during fiscal year 2016, the team engaged with 258 unique veterans.⁶¹

⁵⁸ Pop up shelters - HAA. HAA - Housing All Australians. (2022, December 15). Retrieved April 11, 2023, from https://housingallaustralians.org.au/whatwedo/pop-up-shelters/

⁵⁹ Give me shelter - HAA. HAA - Housing All Australians. (2022, December 14). Retrieved April 11, 2023, from https://housingallaustralians.org.au/whatwedo/give-me-shelter/

⁶⁰ Build to rent - HAA - Housing All Australians. (2022, July 4). Retrieved April 11, 2023, from https://housingallaustralians.org.au/whatwedo/policy-change/

⁶¹ Palo Alto VA Medical Center – Comprehensive Street Outreach. US department of veterans affairs. (2017, October 18). Retrieved April 11, 2023, from https://www.va.gov/HOMELESS/docs/White-Paper-Palo-Alto-Street-Outreach-508.pdf

Tiny villages as an alternative to homeless shelters: Canada and the U.S, Tiny Villages

To address the problems of homeless shelters and communities in the U.S and Canada, there is growing support and investment in a new innovation for veterans: tiny villages. Compared to homeless shelters, tiny villages are seen as more cost-effective and faster to implement, providing wrap-around services like healthcare, social services, financial counselling, childcare, and mental health and addiction counselling. Veterans in Seattle who lived in tiny villages described them as self-empowering and safer than shelters, as they are usually self-run with minimal supervision.

In many instances, veterans exchange volunteer hours for shelter or discounted rent depending on the program, with the number of hours varying but typically around 10 hours a week. Some tiny villages rely solely on government funds, donations, and volunteers, while others are invested in by industry, are part of the "sponsor a tiny house" program or generate income by selling goods produced in on-site workshops or gardens. For example, Occupy Madison Tiny Village in Wisconsin has a thriving community garden where locals pitch in and the produce is sold on-site as well as at local markets.

Kenton Women's Village (Oregon, United States) is a shining example of the tiny village model, specifically tailored to cater to the needs of female veterans. Many women struggle with the lack of privacy in emergency shelters whereas the tiny homes have a locking door for a private space. Sleeping outside can be dangerous, leaving female veterans vulnerable to sexual assault, intimidation, and theft. The village is self-governed by the women with the support of other stakeholders and volunteers giving a sense of community.

The village consists of small yet efficiently designed buildings that are well insulated, doing away with any heating requirements, thereby considerably reducing costs and the village's carbon footprint. With a communal kitchen and living area, a community building constructed from re-purposed shipping containers, and a village garden, it provides ample opportunity for residents, stakeholders, and volunteers to engage with one another. What started as a pilot program in 2017 has now transformed into a permanent housing structure, continuing to provide temporary housing to female veterans. According to a 2020 survey, all residents indicated their satisfaction with the village, 39 women have successfully graduated to permanent housing elsewhere and 41 women have secured an income since the village's inception.

At the tiny villages in **Calgary** and **Edmonton** (Canada), each veteran is assigned a case worker with a tailored "individual support plan" to help guide them to self-sufficiency within two years. Each tiny house is about 300 square feet and has all the basic amenities, costing about \$70,000 CAD. The villages have been part funded by federal and state governments as well as donations from local charities and donors. The peer-to-peer support service, on-site central resource centre, the community gardens, low carbon building method, energy efficiency, and communal area for veterans to socialise are all key elements to their success.

The Bridging Healing Program has been running in **Edmonton**, Alberta since 2022 and builds on the idea of tiny villages, combating homelessness by using hospital emergency departments as a gateway to temporary housing. The idea has sprung from analysis of the successful elements of tiny villages such as strong community engagement, on-site support, daily peer engagement, public support, and connections to permanent housing.

Opportunities

The DHA and DHOAS have clearly seen benefit gains to veterans and while the removal of the five-year post-service waiting period for ADF members to access the scheme is welcomed, the system still has room for expansion. A combination of the ideology behind the tiny village programs and the DHA/DHOAS schemes could save a lot of veterans from falling into homelessness after service while also being more cost effective.

There is an opportunity for industry to invest in the tiny village development, as seen in the US and Canada, so that the government doesn't take on all the risk, depending on donations to cover the rest of the cost which could lead to poor quality housing and services.

The second opportunity is to create a gender specific housing development for female veterans. Kenton Women's Village is currently thriving, with female veterans taking advantage of the services provided in a space where they feel less vulnerable.

3.1.4 Conclusions from case studies

By studying international success stories, Australia has an opportunity to learn and develop similar models to address the current challenges in veteran housing. This includes:

- Tailoring programs to overcome the current reluctance among homeless veterans to seek support from mainstream agencies, including investment to deliver programs such as:
 - Programs that target transitioning veterans at their most vulnerable which target services to the needs of individual veterans.
 - Programs with trained veterans working with or delivering housing services. Through this Australia can build a stronger relationship with vulnerable veterans through shared experiences, making it more likely for them to reach out for support.
 - Housing service providers that employ veterans and improve the training of staff, leading to a more efficient and cost-effective system.
- Providing greater accessibility to housing for veterans transitioning out of housing programs, including:
 - Proactively reaching out to veterans, particularly with the assistance of former veterans, which can potentially overcome the reluctance of veterans to access mainstream services.
 - Colocating housing, case management, and other services such as health and employment, which can also overcome barriers to access.
- Providing housing to those unable to enter subsidised housing and most at risk of slipping through the cracks:
 - Considering alternatives to subsidised home ownership programs, which may not be within reach of all veterans, and providing increased transitional housing for vulnerable veterans.
 - Tiny house villages, which are self-governed, have been successful in the US and Canada. Veterans in these villages have a greater sense of autonomy and ownership, and although they usually only reside there for up to two years, they are able to build a supportive community. Australia could develop a similar model, establishing tiny villages for veterans that offer low-cost and low carbon building solutions, aligned with government strategies.

- Specific examples that could be considered in the Australian context include:
 - A veterans response team with formal training and qualifications to proactively connect vulnerable veterans with support services (Pennsylvania, United States).
 - Colocated housing, case management and support services in apartments, with visualisation of services options and dynamic prioritisation of services (Ohio, United States).
 - Coordinated follow-up services for veterans transitioning from housing services, delivered face-to-face where possible (Ohio, United States)
 - Street outreach program with health technicians and peer support specialised, assisted by former homeless veterans to build rapport (Palo Alto, United States).
 - Tiny villages with wrap-around services as a lower-cost alternative to homeless shelters, including self-management (e.g. Seattle, United States), women's villages (Oregon, United States), and case workers with individualised support plans (Calgary and Edmonton, Canada).



3.2 Relationship between veterans hotspots and service outcomes

The provision of secure housing is only half the answer if Australia is to realise the range of social and economic benefits that can come from increased investment in secure housing infrastructure for Australian veterans (see Section 3.3). In this regard, a place-based approach is needed which recognises that veterans housing not only needs to be secure, but also provided in the right locations that enable veterans to easily access required infrastructure and services. This includes healthcare and other social infrastructure and services, stable employment opportunities and veterans' communities.

3.2.1 Comparison of veterans' hotspots with liveability indices

To investigate this relationship, DVA White Card holder data from 2022 has been combined with six areabased 'liveability' indicators from the Australian Urban Observatory (AUO).⁶² Data was collated for a sample of LGAs (n=42) in the Greater Sydney, Newcastle, and Wollongong region, which are the only locations where this liveability index data is available.

Table 3.1 provides this data for the 15 LGAs in the region with the highest DVA White Card holder veteran population (ranked from highest to lowest). The maps (see Figures 3.1-3.7) present this data for all 42 LGAs sampled. Analysis found that there was a gap between 'White Card veteran hotspots' and access to important services and opportunities needed to support this population cohort. It highlights that a place-based approach will be essential if those working in this space are going to achieve outcomes that will meaningfully address the housing needs of the Australian veteran population over the long-term.

Table 3.1 shows that the majority of the 15 'veteran hotspot' LGAs sampled in New South Wales (see also Figure 3.1) had liveability results below the average of the total 42 LGAs sampled across the six liveability indicators examined. Areas with the highest concentrations of DVA White Card veterans performed best in terms of seven of the 15 having a higher-thanaverage proximity to healthy food outlets (supermarket or greengrocer) and nine out of 15 with a lowerthan-average proximity to off-licence alcohol outlets. However, veteran hotspot LGAs also had comparatively poor access to important services required by DVA White Card veterans including lower than average access to social infrastructure and health services. The accessibility qualities of these areas also had much lower than average walkability (only 3/15 exceeded the average).

⁶² The AUO draws on over 8 years of policy-relevant research by Australia's preeminent urban liveability researchers and located at RMIT University. It brings together the link between city design, policy and planning with health and wellbeing. The liveability indicators have been developed by a multidisciplinary team of academic researchers investigating connections between public health and urban planning by translating that research knowledge into easily understood information that informs policies and practices to create healthy and liveable communities. For further information visit: https://auo.org.au/faqs/

	White Card Holders	Social infrastructure index ¹	Social infrastructure - health	Walkability index ³	Dwellings within 400m	Proximity to closest healthy	Proximity to closest off-licence
LGA (UR)			services ²		regular public transport service (%)	food outlet (m)	alcohol outlet (m)
Average result (across 42 LGAs sampled)	634	6.8	2.2	0.2	67.5	1343.4	852.2
# LGAs with above average liveability indicator results	n/a	5/15	4/15	3/15	6/15	7/15	9/15
Port Stephens	1,971	3.9	0.8	-2	55.6	3008	1640.4
Newcastle	1,820	6.9	2.1	0	69.6	1119	703.2
Central Coast (NSW)	1,682	4.3	1.3	-1.6	63.6	1956.3	1183.5
Lake Macquarie	1,383	3.9	1	-1.9	52.4	1706.7	1197.1
Sutherland Shire	1,265	6.9	2.2	-0.3	57	1218.8	852.1
Maitland	1,155	3.8	1	-1.6	41.8	1807.1	1174.5
Sydney	1,155	11.8	3.9	8	94.8	352.2	188.8
Penrith	1,050	5.6	1.6	-1	72.8	1369.4	1173.1
Blacktown	1,004	5.3	1.5	-0.7	66.5	1395.2	996.9
Liverpool	984	5.8	1.5	-0.7	60.8	1291.4	1001.2
Northern Beaches	941	6.7	2	-0.5	74.9	1181.3	664.3
Wollongong	905	5.7	1.6	-1.2	58.4	1580.1	990.4
Parramatta	829	7.6	2.3	0.6	72.3	1025.3	697.4
Bayside (NSW)	825	8.7	3.2	1.7	81	749.1	530.6
Hawkesbury	699	4	1.3	-1.9	51.7	2113.1	1493.2

Table 3.2: Sample of DVA White Card 'veteran hotspot' LGAs (n=15) in NSW and associated place-based liveability indicators (n=6)

Source: AUO (2023) and DVA (2023)

 $^{^{\}rm 1}$ Score out of 15 – where 0 indicates low accessibility to social infrastructure and 15 indicates high accessibility to social infrastructure.

 $^{^2}$ Score out of 5 – where 0 indicates low accessibility to health services social infrastructure sub-group and 5 indicates high accessibility to health service social infrastructure sub-group.

 $^{^3}$ Average is 0 – negative results indicate low/poor walkability, and a positive result indicates high/good walkability

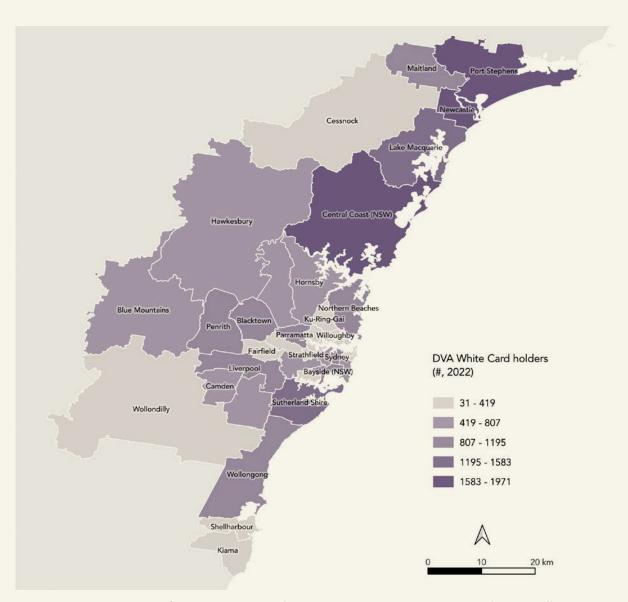


Figure 3.1 Number of DVA White Card holders, 2022, Greater Sydney, Newcastle and Wollongong LGAs

Source: RPS (2023). White Card Holders, DVA. ASGS Edition 3, using QGIS [GIS software], version 3.16. Sydney, RPS

Social infrastructure

Social infrastructure includes cultural and leisure centres (e.g. museums, art galleries, libraries, cinemas, theatres etc.), education (childcare, schools etc.), health and social services (e.g. dentists, doctors, pharmacies etc.), and sports and recreation facilities (swimming pools, sports clubs etc.). Access to social infrastructure is an important place-based feature for veterans as it provides access to vital health and social services, increases opportunities to engage in education, recreational and leisure activities, and facilitates social interaction.

The Social Infrastructure Index provides a score out of 15, with 0 indicating low accessibility to social infrastructure and 15 indicating high accessibility to social infrastructure. The Index calculated by the AUO was based on six measures of access to: community centres, culture and leisure, early years, education, health and social services, and sport and recreation. When we compare Figures 3.1 and 3.2 there is a stark contrast between those regions with a high DVA White Card veteran population and the regions with high Social Infrastructure Indices. This illustrates a mismatch between where veterans are living and where there is a high level of access to social infrastructure.

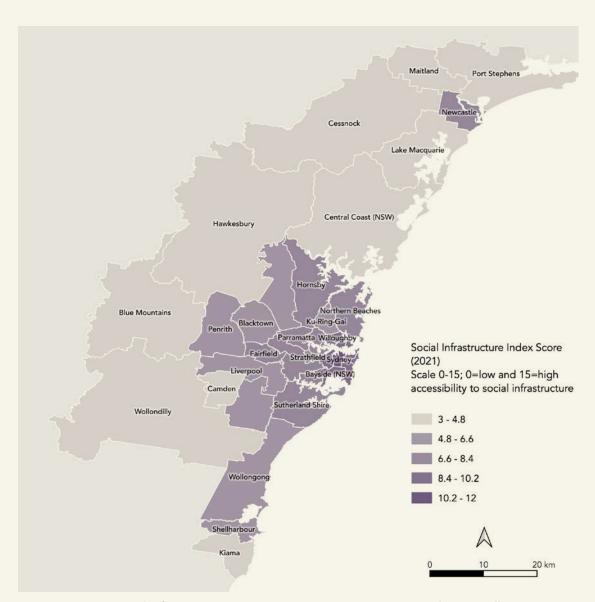


Figure 3.2 Social Infrastructure Index, 2021, Greater Sydney, Newcastle and Wollongong LGAs

Source: RPS (2023). Social Infrastructure Index, AOU. ASGS Edition 3, using QGIS [GIS software], version 3.16. Sydney, RPS

Health services

This pattern is repeated when we look specifically at the 'health services' social infrastructure sub-group. Figure 3.3. presents the results of this sub-group which includes access to residential aged care facilities, dentists, general practitioners, pharmacies, community health, and family health centres, with a minimum score of 0 and maximum score of 5.

Access to health service social infrastructure is particularly important given that DVA White Card veterans are only eligible for this government support once they are confirmed as having an accepted war or service-caused injury or disease.

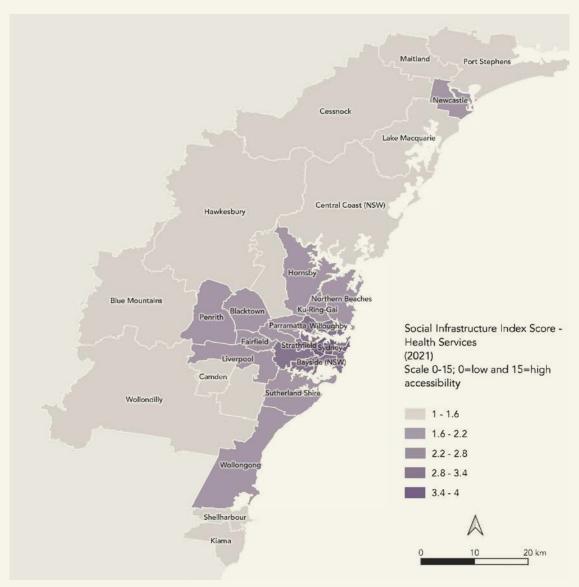


Figure 3.3 Social Infrastructure Index – health services, 2021, Greater Sydney, Newcastle and Wollongong LGAs

Source: RPS (2023). Health Services - Social Infrastructure Index, AOU. ASGS Edition 3, using QGIS [GIS software], version 3.16. Sydney, RPS 3.2.1.3

Healthy food

Another place-based feature that supports the health and wellbeing benefits derived from secure housing is access to healthy food. The opportunity to purchase fresh and/or nutritional foods supports healthy eating behaviours and lifestyles. Likewise, living within easy walking distance to healthy food stores/outlets also encourages and enables people to walk or cycle instead of driving. This measure recognises that access to fresh food is not always equitable throughout communities,

and some areas, known as 'food deserts', have limited or no access to foods. Food deserts force residents to be reliant on motorised transport and are of particular concern to those with limited mobility or in low socioeconomic status areas where people may not be able to afford a private car. Analysis of the data shows that the areas with an above average DVA White Card veteran population also had lower proximity to health food outlets compared to the LGAs with a lower than average DVA White Card veteran population (respective averages of 1.43km and 1.28km).

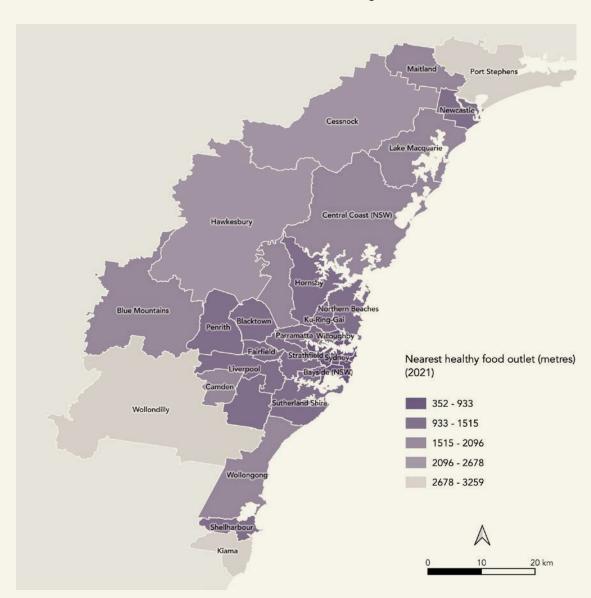


Figure 3.4 Average distance to closest healthy food outlet (metres), 2021, Greater Sydney, Newcastle and Wollongong LGAs

Source: RPS (2023). Average distance to closest healthy food outlet, AOU. ASGS Edition 3, using QGIS [GIS software], version 3.16. Sydney, RPS

Off-licence alcohol outlets

The same pattern was also true when examining average proximity to off-licence alcohol outlets. In this instance, LGAs with an above average DVA White Card veteran population also had lower proximity to off-licence alcohol outlets compared to the LGAs with a lower than average DVA White Card veteran population (respective averages of 0.94km and 0.79km). It should be noted however that the disparity between the two groups is smaller and that in all these LGAs it is easier for veterans to access alcohol than it is to access healthy food.

A focus on alcohol is present here because excessive use of alcohol is strongly associated with a range of serious physical and mental health conditions and can cause extreme harm to individuals, families, and communities. In Australia, outlets that sell alcohol which can be purchased and taken away to consume elsewhere are known as off-licence retailers, while those which sell alcohol which must be consumed on the premises where it was purchased are known as on-licence retailers.

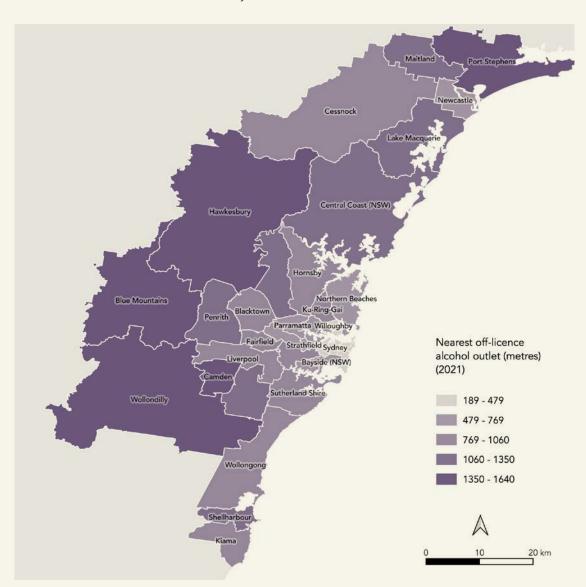


Figure 3.5 Average distance to closest off-licence alcohol outlet (metres), 2021, Greater Sydney, Newcastle and Wollongong LGAs

Source: RPS (2023). Average distance to closest off-licence outlet, AOU. ASGS Edition 3, using QGIS [GIS software], version 3.16. Sydney, RPS

Walkability

The Walkability Index is calculated as the sum of standardised scores of local neighbourhood attributes including street connectivity, dwelling density, and the index of access to daily living services. These factors influence how people move around their local neighbourhoods to complete everyday activities. The 'walkability' of an area is an important influence on social connectedness, sustainability, physical activity,

and health outcomes. The Walkability Index has an average of 0. A negative result indicates low/poor walkability, and a positive result indicates high/good walkability. Again, those LGAs with an above average DVA White Card veteran population on average had poorer walkability (average of -0.07) compared to LGAs with a low DVA White Card veteran population (average of +0.44).

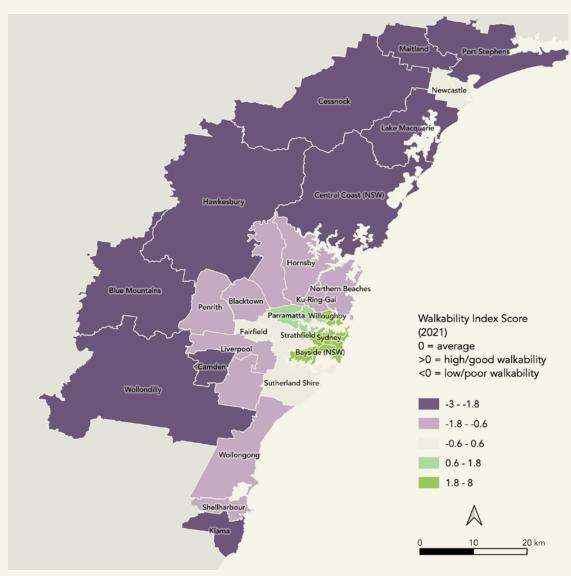


Figure 3.6 Walkability Index, 2021, Greater Sydney, Newcastle and Wollongong LGAs

Source: RPS (2023). Walkability Index, AOU. ASGS Edition 3, using QGIS [GIS software], version 3.16. Sydney, RPS

Public transport

The poor walkability of DVA White Card 'veteran hotspot' LGAs is somewhat ameliorated by relatively equal access to regular public transport services (respective averages of 66.6% and 68.1%). Efficient and accessible public transport enables access to services,

education, and jobs. Furthermore, living close to public transport supports community health in two significant ways: by encouraging walking and reducing people's dependence on cars. People who live within walking distance of public transport stops, that is, 400m or approximately a five-minute walk, are more likely to use public transport, and in turn achieve daily recommended exercise targets.

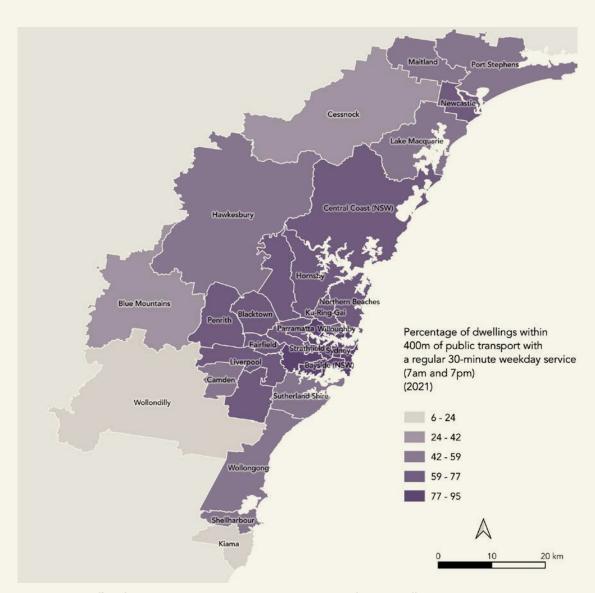


Figure 3.7: Walkability Index, 2021, Greater Sydney, Newcastle and Wollongong LGAs

Source: RPS (2023). Percent of dwelling within 400 m of public transport, AOU. ASGS Edition 3, using QGIS [GIS software], version 3.16. Sydney, RPS

3.3 Economic and quality of life benefits of veterans housing

Programs for veterans can often be focused on the costs of support without acknowledging the significant economic and social value that can be created through interventions. This is particularly true if targeted at the point when veterans transition back into civilian life, which is generally when they are most vulnerable and risks to employment and health can have the greatest lifetime consequences. The following sections present indicative estimates of the potential value that could be created by improvements to veterans housing, both for Australia as a whole and each state and territory.

3.3.1 Australian estimates

The following examples provide an indication of the potential economic and societal costs that could be incurred through a failure to provide adequate housing, employment, and healthcare support to transitioning veterans. This excludes the costs of providing veterans support services.

There are identified limitations in the underlying data and several of these estimates represent maximum costs that may not be totally avoidable in practice or are already being partially addressed by existing initiatives. As such, both upper and lower-bound estimates have been considered and the mid-point has been reported in headline results. For example, for the economic cost of unemployment the upper bound is based on estimates of up to 5,767 homeless veterans from AHURI (2022), while the lower bound estimate is based on the 1,400 veterans seeking assistance from specialist homelessness services between July 2017 and July 2022 (280 per year). The estimate of the societal costs of suicide assumes that half of the upper limit costs could be avoided. The estimate of society's willingness to pay for improved community cohesion and residential amenity for veterans assumes half of the maximum value could be realised.

Combined, this results in an aggregate estimate across Australia of around \$344 million per year in economic and social costs as a result of unemployment and increased rates of suicide, as well as potential improvements to community cohesion and the quality of veterans housing. Assuming the same costs continue over the next 30 years results in an indicative estimate of \$4.6 billion (present value, 7% discount rate).

Given identified limitations there are opportunities to refine these assumptions for future estimates including confirming the number of beneficiaries (e.g. refining estimates of homeless veterans) and attributing the extent of avoided costs and benefits to specific interventions and locations.

Economic costs of unemployment

Veterans leaving the ADF are often highly educated, but if that cannot be converted to ongoing secure employment, the economy may lose up to \$2.5 million in lifetime contribution per veteran.⁶³

Extrapolating the average annual economic contribution of previously serving veterans (\$63,712), which accounts for the relatively high proportion of non-school qualifications for previously serving veterans (60%), across the total population of homeless veterans in Australia (assumes 3,000, or around 50% of up to 6,000 homeless veterans), results in an indicative economic cost of around \$192.6 million per year.

Societal costs of poor health and suicide

Improved health and wellbeing as a result of providing secure housing and access to health services can be valued at up to \$130,000 per veteran, based on society's willingness to pay for relief from depression or drug and alcohol problems. This increases to around \$6.9 million per avoidable death.

There are significantly higher suicide rates for previously serving men (+27%) and women (+107%) resulting in an additional 8.2 suicides per 100,000 population after accounting for the proportion of men and women. Applying this incremental rate to the total population of previously serving veterans (496,165) results in an additional 41 suicides per year for veterans compared to the general population. Assuming half of these suicides are potentially avoidable results in an indicative social cost of \$140.3 million per year.

⁶³ Calculation based on a 24-year-old veteran working to 65 years of age and receiving average weekly earnings for someone with non-school qualifications. This assumes average weekly earnings of \$1,377 (ABS, Nov 2022), average annual earnings of \$71,583 (x52 weeks).

Community willingness to pay for improved quality of life

An improved sense of community can create around \$24,000 of social value per person per year as a result of being able to obtain advice locally (\$3,500), a feeling of living in a good neighbourhood (\$2,500), a feeling of belonging (\$5,300), regularly talking with neighbours (\$7,300), and being able to rely on family (\$5,500).

Improved residential amenity can create more than \$53,000 of social value per person as a result of not being worried about crime (\$17,400), no problems with anti-social behaviour (\$9,100) or loitering (\$8,100), feeling that the police are doing a good job (\$8,100), and no problems with vandalism/graffiti (\$5,800) or litter (\$5,000).

Applying the community willingness to pay for these attributes to around 20% of the 1,400 veterans receiving specialist homelessness support services, reflecting that existing veterans housing services are already providing parts of these attributes, results in an indicative value of \$11 million per year.

Key assumptions, calculation and sources

Key assumptions, calculations and sources informing the estimation of economic and social value are presented in Table 3.2.

Table 3.2 Calculation of potential economic and social value created from veterans housing

Benefit	Potential value	Sources and comments
Employment, education and training	 A veteran leaving the ADF at 25 years of age could create nearly \$2.9 million of value⁶⁴ for the economy on average if fully employed to age 65. Moving a veteran from unemployment to full-time employment is estimated to create an additional \$26,900 in social value, increasing by a further \$17,900 if the job is secure (total \$44,700). Additional employment training is estimated to generate around \$3,000 in social value per participant. Non-school qualifications can increase a veterans' economic contribution by \$25,000 per year, or 1 million over their life.⁶⁵ 60% of previously serving veterans have non-school qualifications (Certificate III & IV, Advanced Diploma, Bachelor, Graduate and Post-graduate). Weighted average annual economic contribution of \$63,712 per veteran based on % with non-school qualifications. A veteran leaving the ADF at 25 years of age could create nearly \$2.5 million based on \$63,712 of value for the economy on average if fully employed to age 65. 	 Average weekly earnings of \$1,377 (ABS, Nov 2022), average annual earnings of \$71,583 (x52 weeks), retirement age of 65 years. UK Social Value Bank (including health top-up and adjustment for deadweight loss) and long-term exchange rate of 1.7 AUD:UK pounds (monthly, January 2010 to March 2023). UK Social Value Bank (including health top-up and adjustment for deadweight loss) and long-term exchange rate of 1.7 AUD:UK pounds (monthly, January 2010 to March 2023). Weekly earnings by highest level of educational attainment (ABS, Aug 2022), assuming full time employment from age 25 to 65. ABS Census 2021 (highest level of educational attainment and average weekly earnings).
Health	 Improved health and wellbeing is valued at more than \$130,000 per person as a result of relief from depression/anxiety (\$47,000), good overall health (\$26,000), relief from drug and alcohol problems (\$33,000), smoking cessation (\$5,100) and feeling in control (\$20,000). Each additional kilometre of walking creates \$1.89 of health benefits from avoided health system costs. Each avoidable death is valued at between \$5.3 million (\$227,000 per year) to \$8.5 million in Australia. There are 157 more avoidable deaths per 100,000 population in remote areas compared to major cities. This reflects reduced access to healthcare, with 2.1 more healthcare visits in major cities than remote areas. Previously serving males have a 27% higher risk of suicide than the general population while previously serving females have a 107% (2.07 times) higher suicide risk than the general population. This results in a weighted average 8.2 additional suicides per 100,000 population for previously serving veterans. Applying this suicide rate to the previously serving veterans population of 496,165 resulted in an estimated 42 additional suicides per year compared to the general population. 	 UK Social Value Bank, health attributes. Office of Best Practice Regulation (2022) Best Practice Regulation Guidance Note: Value of statistical life; Transport for NSW (2020) Economic Parameter Values AIHW (2022) Rural and Remote Health, comparison of major cities versus remote. AIHW (2022) Australian Defence Force suicide monitoring. Transport for NSW (2020) Economic Parameter Values (active transport parameters)
Community cohesion	• A sense of community can create around \$24,000 of social value per person per year as a result of being able to obtain advice locally (\$3,500), a feeling of living in a good neighbourhood (\$2,500), a feeling of belonging (\$5,300), regularly talking with neighbours (\$7,300) and being able to rely on family (\$5,500)	UK Social Value Bank, place- making attributes.
Amenity from improved quality of housing	 Every additional 100m2 of tree canopy creates \$5.35 of value. Improved residential amenity can create more than \$53,000 of social value per person as a result of not being worried about crime (\$17,400), no problems with anti-social behaviour (\$9,100) or loitering (\$8,100), feeling that the police are doing a good job (\$8,100) and no problems with vandalism/graffiti (\$5,800) or litter (\$5,000). 	 NSW Department of Planning and Environment (2022) Interim Framework for Valuing Green Infrastructure and Public Spaces UK Social Value Bank, place- making attributes.

 $^{^{64}\,\$1.025}$ million in present value applying a 7% discount rate.

 $^{^{65}\,\$365,\!000}$ in present value applying a 7% discount rate.

3.3.2 State and territory estimates

As an indication of the potential economic and societal costs for individual states and territories, the estimated Australian figure of up to \$344 million per year has been apportioned to each state and territory based on

the share of previously serving veterans in Table 2.1. This provides a potential range of up to \$4.2 million (Northern Territory) to \$98.2 million (Queensland) per year in each state or territory.

	PREVIOUSLY	% VET	\$M VALUE	30-YEAR PV
STATE OR TERRITORY	SERVED			
Queensland	141,774	28.6%	\$98.2	\$1,304.4
New South Wales	127,047	25.6%	\$88.0	\$1,168.9
Victoria	92,670	18.7%	\$64.2	\$852.6
Western Australia	55,966	11.3%	\$38.8	\$514.9
South Australia	41,484	8.4%	\$28.7	\$381.7
Australian Capital Territory	13,966	2.8%	\$9.7	\$128.5
Tasmania	17,219	3.5%	\$11.9	\$158.4
Northern Territory	6,034	1.2%	\$4.2	\$55.5
Total	496,165	100%	\$343.8	\$4,565.1

Table 3.2 State and territory shares of estimated economic and social costs

3.3.3 Conclusions on economic and societal costs

Although there are several identified limitations in the underlying data on veterans, and the use of stylised examples is more reflective of an upper bound, the scale of these estimates supports the significant economic and societal value that could be generated by improvements to veterans' housing support and related services. These estimates are significant when considered from a national perspective, as well as within each state and territory.

There are several opportunities to address data limitations and refine future estimates including confirming the annual number of homeless veterans (assumed up to 5,767) and attributing improved employment outcomes, improved health outcomes, avoided suicides, improved community cohesion, and improved quality of housing to specific interventions and locations.



4 Conclusion

This is the second report in the Give Me Shelter Series. The first report estimated that for every \$1 the Australian community invested in social and affordable housing a further \$2 in cost savings and additional benefits would be delivered (e.g. savings in health, education, improved productivity etc). It also identified the need for future research to investigate the impacts of the longterm underprovision of public, social, and affordable housing in Australia in terms of specific vulnerable groups. It also identified the need for future research to investigate the impacts of the long-term underprovision of public, social, and affordable housing in Australia in terms of specific vulnerable groups. The focus of this current Give Me Shelter report is on the economic and community cost due to the lack of sufficient housing for our veterans.

4.1 Improved understanding of the demographic and socio-economic profile of veterans

For the first time in 2021 the Australian Census of Population and Housing (Census) included questions around individual's current and former service in the Australian Defence Force (ADF). Released in late-2022, this new data set offers an important contribution to the limited evidence and insights into the housing needs, risks, and status of the Australian veteran population, presenting a significant opportunity to inform the future development of housing policies and programs targeting this population cohort.⁶⁶

The Australian Census of Population and Housing 2021 (Census) identified that more than half a million Australians (581,000) have served or are currently serving in the ADF, representing 2.3 per cent of the total Australian population. It is estimated that 1 in 20 households in Australia include at least one person who is a veteran.⁶⁷ Of the veteran population, there are around 85,000 (15%) currently serving members compared to 496,165 previously serving veterans (85%).

Geographically some states and territories account for a higher proportion of the ADF veteran population. The state with the numerically largest veteran populations is Queensland (164,114) followed by New South Wales (151,906) and then Victoria (104,055). Although, even in those states and territories with smaller shares of the total veteran population the numbers are still significant in absolute terms (e.g. 10,610 in the Northern Territory and 18,178 in Tasmania).

4.2 Vulnerability of veterans to homelessness

Australia's veteran community is particularly vulnerable to homeless due to several identified risk factors. These include being single, being unemployed, experiencing financial strain, having physical injuries, disabilities and mental health issues, having less contact with family and friends, and having experienced a greater number of lifetime traumatic events.⁶⁸ Furthermore, social isolation from family and friends due to the transient nature of a military career is also understood to be an issue.⁶⁹

Veterans, particularly those transitioning out of the ADF, are vulnerable to becoming homeless, with 1,400 veterans seeking assistance from specialist homelessness services in 2020-21. However, this figure is thought to understate the real rate of veteran homelessness, as research finds that previously serving ADF personnel are less likely to use SHS compared to the general Australian population (1.1% and 3.4% respectively).⁷⁰

While these figures represent those who have sought help via SHS, a recent study by the Australian Housing and Urban Research Institute (AHURI)⁷¹ estimates up to 5.3 per cent of veterans (total 5,767) who have transitioned out of the ADF have experienced homelessness in the last 12 months. This increased figure is likely due to:

- Previously serving ADF personnel being less likely to use homelessness services than the Australian population - 1.1per cent compared with 3.4 per cent.⁷²
- The majority of veterans who had recently experience homelessness reporting that they did not feel that assistance was needed (54 per cent) this is despite their vulnerability and high level of need. Another large group from this cohort reported that they did not know where to go for help (29 per cent)⁷³
- Those experiencing vulnerability characteristics such as mental health issues, being less likely to seek assistance due to the social stigma associated with mental illness within military communities⁷⁴.

Previously serving personnel are also more likely to die by suicide than the general population after adjusting for age.⁷⁵ The risk is 27% higher for males, particularly those leaving the ADF for involuntary medical reasons, and 107% (2.07 times) higher for females.

The 2021 Census data shows that those veterans who have previously served in the ADF are more likely to live in regional areas (45 per cent) compared to those who have never served (33 per cent) and are likely to represent a more vulnerable group due to poorer access to health, education and employment in regional Australia. They are also less mobile compared to the general Australian population, with 88 per cent identified as residing at the same address one year ago (2020) and, 67% identified residing at the same address, five years ago in 2016.

The under 35-year-old cohort who have previously served in the ADF also represent a potentially vulnerable group. This age group has a relatively high level of people leaving the ADF early in their career (31,173 people, or 6.3% of previously served), and accounts for a relatively high level of the Department of Veterans' Affairs (DVA) treatment population (39% of recipients under the *Military Rehabilitation and Compensation Act 2004* and 15.2% under the *Veterans Entitlement Act 1986*). It is also noted that the 2021 ABS Census recorded 1,555 homeless veterans on Census night. Although, this residence-based survey likely understates the true number of homeless veterans.

⁶⁶ https://www.abs.gov.au/media-centre/media-releases/2021-census-will-help-deliver-better-outcomes-veterans

⁶⁷ Australian Bureau of Statistics (ABS) 2021 Census; Australian Institute of Health and Welfare (AIHW) Veterans in the 2021 Census: first results, available at: https://www.aihw.gov.au/reports/veterans/veterans-in-the-2021-census-first-result

⁶⁸ Van Hooff, M., Searle, A., Avery, J., Lawrence-Wood, E., Hilferty, F., Katz, I., Zmudzki, F. and McFarlane, A. (2019), Homelessness and its correlates in Australian Defence Force veterans, Australian Housing and Urban Research Institute, Melbourne.

⁶⁹ Van Hooff, M., Searle, A., Avery, J., Lawrence-Wood, E., Hilferty, F., Katz, I., Zmudzki, F. and McFarlane, A. (2019), Homelessness and its correlates in Australian Defence Force veterans, Australian Housing and Urban Research Institute, Melbourne.

⁷⁰ Australian Institute of Health and Welfare (2019) Use of homelessness services by contemporary ex-serving Australian Defence Force members 2011–17. Cat. no. PHE 265. Canberra: AlHW. Viewed 30 April 2021, https://www.aihw.gov.au/reports/veterans/homelessnessservices-ex-serving-adf

See also Hilferty, Katz et al. 2019 who argued that the reluctance to seek housing support may partly be a cultural issue, with ex-serving men and women preferring to be self-reliant, and/or feeling too ashamed to seek help until a crisis occurred.

⁷¹ Hilferty F., et al (2019) Homelessness amongst Australian veterans, Australian Housing and Urban Research Institute Limited, Melbourne, https://www.ahuri.edu.au/research/research-papers/homelessness-amongst-australian-veterans.

⁷² Australian Institute of Health and Welfare (2019) Use of homelessness services by contemporary ex-serving Australian Defence Force members 2011–17. Cat. no. PHE 265. Canberra: AlHW. Viewed 30 April 2021, https://www.aihw.gov.au/reports/veterans/homelessnessservices-ex-serving-adf

⁷³ Hilferty F., et al (2019) Homelessness amongst Australian veterans, Australian Housing and Urban Research Institute Limited, Melbourne, https://www.ahuri.edu.au/research/research-papers/homelessness-amongst-australian-veterans.

⁷⁴ Reisman, M., (2016) PTSD Treatment for Veterans: What's Working, What's New, and What's Next. PubMed Central Vol 41(10):623-634 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5047000/

⁷⁵ Australian Institute of Health and Welfare (AIHW) (2022) Australian Defence Force suicide monitoring https://www.aihw.gov.au/suicide-self-harm-monitoring/data/populations-age-groups/australian-defence-force-suicide-monitoring (accessed 06/04/2023)

⁷⁶ Australian Institute of Health and Welfare (AIHW) (2022), Rural & remote Australians, https://www.aihw.gov.au/reports-data/population-groups/rural-remote-australians/overview (accessed 27 March 2023).

4.3 Challenges and opportunities with veterans housing services

There is an extensive range of veterans housing services currently provided in Australia, with more than 20 different service providers across government agencies and non-government organisations (including the ADF, Department of Veterans' Affairs, Returned & Services League of Australia (RSL), Australian War Widows Inc, Mates4Mates⁷⁷, Vietnam Veterans' Association of Australia, Andrew Russell Veteran Living, and the Air Force Association (RAAFA). These veteran specific programs are successful in engaging and assisting homeless veterans by focusing on a housing-first approach (longer-term accommodation provisions), active case management, advocacy to provider organisations, practical assistance, and therapeutic assistance (counselling).⁷⁸

Despite the relative success of these programs, they also face some challenges, including the requirement to raise their own funding and the scale of the problems they are seeking to address. For example, RSL Tasmania and The Salvation Army currently have 30 veterans on their books for whom they are actively looking for homes. This represents a significant demand in comparison to the 17 people they have housed or helped over the last 14 months.⁷⁹ Other challenges exist in the coordination, access, and delivery of these services. These challenges include:

- Challenge 1: Homeless veterans are reluctant to seek support from mainstream agencies.
- Challenge 2: Lack of access to follow-up services for transitioning veterans.
- Challenge 3: Identifying veterans who many slip through the cracks (for example, as a result of a lack of affordable housing).

A literature review of international case studies has identified several opportunities that could provide additional value in the Australian context including:

- A veterans response team with formal training and qualifications to proactively connect vulnerable veterans with support services (Pennsylvania, United States).
- Colocated housing, case management and support services in apartments, with visualisation of services options and dynamic prioritisation of services (Ohio, United States).
- Coordinated follow-up services for veterans transitioning from housing services, delivered faceto-face where possible (Ohio, United States)
- Street outreach program with health technicians and peer support specialists, assisted by former homeless veterans to build rapport (Palo Alto, United States).
- Tiny villages with wrap-around services as a lower-cost alternative to homeless shelters, including self-management (e.g. Seattle, United States), women's villages (Oregon, United States) and case workers with individualised support plans (Calgary and Edmonton, Canada).

Recognising the increase in female participation (21% of current and 13% of previous serving), programs targeting female ADF personnel will increasingly need to be tailored to address the varying health and social services challenges and opportunities faced by this cohort.

The provision of secure housing is only half the answer if Australia is to realise the range of social and economic benefits that can come from increased investment in secure housing infrastructure for Australian veterans. For example:

- Veterans leaving the ADF are often highly educated, but if that cannot be converted to ongoing secure employment the economy may lose up to \$2.5 million in lifetime contribution per veteran⁸⁰.
 Extrapolating the average annual economic contribution of previously serving veterans (\$63,712) across around 3,000 homeless veterans (or 50% of up to 6,000) results in an annual economic loss of around \$193 million per year.
- Improved health and wellbeing as a result of secure housing and access to health services can be valued at up to \$130,000 per veteran based on community willingness to pay, increasing to around \$6.9 million per life lost. Accounting for higher suicide rates for previously serving men (+37%) and women (+107%) and extrapolating across the 496,165 previously serving ADF members results in an additional 41 suicides per year for veterans. Assuming 50% of these are potentially avoidable results in an estimated cost to society of around \$140 million per year from veterans' suicide.
- The community is estimated to be willing to pay up to \$77,600 per veteran for an improved sense of community and improvements to the quality of veterans housing. This includes being able to obtain advice locally, a sense of belonging, creating relationships with neighbours or family, reduced crime and anti-social behaviour and no problems with vandalism, graffiti, or litter. Extrapolating across around 20% of the 1,400 veterans receiving specialised homelessness support services results in an estimated community value of around \$11 million per year from improved quality of veterans housing and related services.
- In this regard, a place-based approach is needed which recognises that veterans need to be provided with housing that is not only secure, but also located in close proximity to infrastructure corridors and services to fully maximise their social, cultural, and employment potential. This includes access to healthcare along with other social services, stable employment opportunities, and veterans' communities.

 $^{^{77}\,\}rm lt$ is noted that Mates4Mates don't deliver homelessness services directly but refer into the RSL Queensland Veteran Homelessness Program.

⁷⁸ Homelessness and Housing Support. RSL LifeCare. (2023, January 11). Retrieved April 6, 2023, from https://rsllifecare.org.au/veteran-services/homelessness-and-housing-support/

⁷⁹ Hardy, J. (2023, April 1). ADF veterans on frontline of homelessness. RSL Tasmania. Retrieved April 11, 2023, from https://www.rsltas.org. au/wp-content/uploads/2023/04/HobartMercuryApril4Page21-ADF-Veterans-on-the-frontline-of-homelessness.pdf

Assumes a younger veteran leaving the ADF at 25 years of age with a non-school qualification and working full time to 65 years of age.

⁸⁰ Around 50% of the AHURI (2022) estimate of 5,767 homeless veterans.

5 Appendix

5.1 Gender

5.1.1 Never served

	Never served/not stated/ N.A		Total ever ser	ved	Total	
GENDER	#	%	#	%	#	%
Male	12,081,421	96.0	497,029	4.0	12,578,447	100
Female	12,822,096	99.3	84,116	0.7	12,906,202	100
Total	24,903,514	97.7	581,141	2.3	25,484,656	100

Table 5.1 Australian population 2021 by gender (persons, place of enumeration) and ADF service (never served, total ever served)

5.1.2 Currently serving and previously served

	Currently serving in the ADF		Previously ser ADF	ved in the	Total ever served in the ADF	
GENDER	#	%	#	%	#	%
Male	67,392	13.6	429,637	86.4	497,029	100
Female	17,477	20.8	66,639	79.2	84,116	100
Total	84,865	14.6	496,276	85.4	581,141	100

Table 5.2 ADF veteran population 2021 by gender (persons, place of enumeration) and service status (current, previous)

5.1.3 Overall summary

	Currently serving in the ADF		Previously ser ADF	rved in the	Total ever served	
GENDER	#	%	#	%	#	%
Male	67,392	79%	429,637	87%	497,029	86%
Female	17,477	21%	66,639	13%	84,116	14%
Total	84,865	100%	496,276	100%	581,141	100%

Table 5.3 Australian veteran population 2021 by gender (persons, place of enumeration) and service status (current, previous)

5.2 Age

5.2.1 Never served

,	Never served/not stated/		Total ever served		Total		
GENDER	N/A						
CENDER	#	%	#	%	#	%	
<35 years	6,608,699	98.9	76,043	1.1	6,684,745	100	
35-54 years	6,604,189	97.9	144,915	2.1	6,749,105	100	
55-74 years	5,260,351	95.9	226,366	4.1	5,486,714	100	
75 years and over	1,788,538	93.0	133,815	7.0	1,922,353	100	

Table 5.4 Australian population 2021 by age group (persons, place of enumeration) and ADF service (never served, total ever served)

5.2.2 Currently serving and previously served

	Never served/not stated/		Total ever served		Total	
GENDER	N/A					
	#	%	#	%	#	%
<35 years	44,870	59.0	31,173	41.0	76,043	100
35-54 years	32,333	22.3	112,582	77.7	144,915	100
55-74 years	7,665	3.4	218,701	96.6	226,366	100
75 years and over	0	0.0	133,815	100.0	133,815	100
Total	84,865	14.6	496276	85.4	581,141	100

Table 5.5 ADF veteran population 2021 by age group (persons, place of enumeration) and service status (current, previous)

5.3 Location by state

5.3.1 Never served

	Never served/not stated/ N/A		Total ever ser	ved	Total	
STATE	#	%	#	%	#	%
New South Wales	7,918,073	98.1	151,906	1.9	8,069,984	100
Victoria	6,368,855	98.4	104,055	1.6	6,472,911	100
Queensland	5,046,536	96.9	164,114	3.1	5,210,647	100
South Australia	1,729,667	97.3	47,213	2.7	1,776,877	100
Western Australia	2,614,142	97.7	62,760	2.3	2,676,904	100
Tasmania	535,734	96.7	18,178	3.3	553,908	100
Northern Territory	253,903	96.0	10,610	4.0	264,516	100
Australian Capital Territory	431,448	95.1	22,007	4.9	453,454	100
Total	24,898,350	97.7	580,851	2.3	25479208	100

Table 5.6 Australian veteran population, 2021 by State (persons, place of enumeration)

5.3.2 Currently serving and previously served

	Currently serving in the ADF		Previously served in the ADF		Total ever served	
STATE	#	%	#	%	#	%
New South Wales	24,859	16.4	127,047	83.6	151,906	100
Victoria	11,385	10.9	92,670	89.1	104,055	100
Queensland	22,340	13.6	141,774	86.4	164,114	100
South Australia	5,729	12.1	41,484	87.9	47,213	100
Western Australia	6,794	10.8	55,966	89.2	62,760	100
Tasmania	959	5.3	17,219	94.7	18,178	100
Northern Territory	4,576	43.1	6,034	56.9	10,610	100
Australian Capital Territory	8,041	36.5	13,966	63.5	22,007	100
Total	84,686	14.6	496,165	85.4	580,851	100

Table 5.7 Australian veteran population (total ever served), 2021 by State (persons, place of enumeration)



5.4 Location by Local Government Area

The table below shows the top 25 Local Government Areas (LGAs) for the ADF veteran population that ever served. The breakdown of these by state is:

QLD - 11 out of top 25 LGAs

NSW – 8 out of the top 25 LGAs

VIC – 2 out of the top 25 LGAs

WA – 2 out of the top 25 LGAs

SA – 1 out of the top 25 LGAs

ACT – 1 out of the top 25 LGAs.

		Currently serving in the ADF		Previously served in the ADF		Total ever served	
STATE	LGA	#	%	#	%	#	%
QLD	Brisbane	6,037	18.6	26,414	81.4	32,451	100.0
ACT	Unincorporated ACT	8,041	36.5	13,966	63.5	22,007	100.0
QLD	Moreton Bay	2,050	11.2	16,234	88.8	18,284	100.0
QLD	Gold Coast	845	6.0	13,130	94.0	13,975	100.0
QLD	Townsville	5,217	37.5	8,702	62.5	13,919	100.0
QLD	Sunshine Coast	457	4.0	10,840	96.0	11,297	100.0
QLD	lpswich	3,140	31.9	6,716	68.1	9,856	100.0
NSW	Central Coast (NSW)	340	4.3	7,541	95.7	7,881	100.0
QLD	Logan	398	5.6	6,771	94.4	7,169	100.0
WA	Rockingham	2,148	32.4	4,482	67.6	6,630	100.0
QLD	Toowoomba	998	15.5	5,424	84.5	6,422	100.0
VIC	Mornington Peninsula	1,631	27.7	4,264	72.3	5,895	100.0
QLD	Cairns	1,085	18.5	4,778	81.5	5,863	100.0
NSW	Lake Macquarie	384	6.7	5,329	93.3	5,713	100.0
VIC	Greater Geelong	250	4.4	5,428	95.6	5,678	100.0
NSW	Shoalhaven	1,470	26.6	4,060	73.4	5,530	100.0
QLD	Fraser Coast	109	2.1	5,169	97.9	5,278	100.0
QLD	Redland	176	3.6	4,749	96.4	4,925	100.0
NSW	Newcastle	1,123	23.3	3,692	76.7	4,815	100.0
SA	Onkaparinga	239	5.0	4,552	95.0	4,791	100.0
NSW	Sutherland	802	17.9	3,676	82.1	4,478	100.0
WA	Stirling	469	11.1	3,744	88.9	4,213	100.0
NSW	Northern Beaches	364	8.7	3,841	91.3	4,205	100.0
NSW	Port Stephens	1,138	27.5	2,998	72.5	4,136	100.0
NSW	Sydney	2,420	58.8	1,699	41.2	4,119	100.0

Table 5.8 Local Government Areas (top 25) with highest (#) Australian veteran population (total ever served), 2021 (persons, place of enumeration)

5.5 Housing

5.5.1 Never served, address 1 year ago

		Currently serving in the		rved in the	Total ever served	
Usual address –	ADF		ADF			
one year ago	#	%	#	%	#	%
Same as in 2021	19,442,736	79.2	489,806	84.3	19,932,538	79.3
Elsewhere in Australia	3,514,111	14.3	80,100	13.8	3,594,212	14.3
Overseas in 2020	172,386	0.7	2,648	0.5	175,028	0.7
Not stated	1,428,960	5.8	8,589	1.5	1,437,546	5.7
Total	24,558,194	100.0	581,141	100.0	25,139,334	100.0

Table 5.9 Australian veteran population, 2021 by usual address one year ago (persons, place of enumeration)

5.5.2 Never served, address five years ago

	Never served	/not stated/	Total ever ser	ved	Total			
Usual address –	N.A.							
five years ago	#	%	#	%	#	%		
Same as in 2021	12,366,452	49.8	352,398	60.6	12,718,845	50.0		
Elsewhere in Australia	8,250,659	33.2	211,329	36.4	8,461,985	33.3		
Overseas in 2016	1,282,635	5.2	6,810	1.2	1,289,442	5.1		
Not stated	1,478,100	6.0	10,612	1.8	1,488,711	5.9		
Not applicable	1,463,817	5.9	0	0.0	1,463,817	5.8		
Total	24,841,649	100.0	581,141	100.0	25,422,788	100.0		

Table 5.10 Australian veteran population, 2021 by usual address five years ago (persons, place of enumeration)

5.5.3 Currently serving and previously served, address 1 year ago

	Currently serv	ing in the	Previously ser	rved in the	Total ever served	
Usual address – one year ago	#	%	#	%	#	%
Same as in 2021	54,912	64.7	434,894	87.6	489,806	84.3
Elsewhere in Australia	28,460	33.5	51,640	10.4	80,100	13.8
Overseas in 2020	961	1.1	1,687	0.3	2,648	0.5
Not stated	535	0.6	8,054	1.6	8,589	1.5
Total	84,865	100.0	496,276	100.0	581,141	100.0

Table 5.11 Australian veteran population (total ever served), 2021 by usual address one year ago (persons, place of enumeration)

5.5.4 Currently serving and previously served, address 5 years ago

	Currently serving in the ADF		Previously ser ADF	rved in the	Total ever served	
	#	%	#	%	#	%
Same as in 2021	21,171	24.9	331,227	66.7	352,398	60.6
Elsewhere in Australia	60,645	71.5	150,684	30.4	211,329	36.4
Overseas in 2020	2,113	2.5	4,697	0.9	6,810	1.2
Not stated	942	1.1	9,670	1.9	10,612	1.8
Total	84,865	100.0	496,276	100.0	581,141	100.0

Table 5.12 Australian veteran population (total ever served), 2021 by usual address five years ago (persons, place of enumeration)

5.5.5 Tenure type

	Never served/not stated/n.a.		Currently serving in the ADF		Previously served in the ADF		Total	
Tenure type	#	%	#	%	#	%	#	%
Owned outright	5,993,732	24.1	6,161	7.3	232,347	46.8	6,232,238	24.5
Owned with a mortgage	9,695,721	38.9	26,127	30.8	138,762	28.0	9,860,609	38.7
Purchased under a shared equity scheme	29,071	0.1	61	0.1	1,025	0.2	30,163	0.1
Rented	6,920,733	27.8	36,942	43.5	89,113	18.0	7,046,798	27.7
Occupied rent free	209,631	0.8	488	0.6	3,765	0.8	213,874	0.8
Occupied under a life tenure scheme	94,367	0.4	54	0.1	8,389	1.7	102,811	0.4
Other	47,446	0.2	91	0.1	1,172	0.2	48,714	0.2
Not stated	1,201,623	4.8	526	0.6	5,060	1.0	1,207,211	4.7
Not applicable	711,175	2.9	14,412	17.0	16,639	3.4	742,231	2.9
Total	24,903,514	100.0	84,865	100.0	496,276	100.0	25,484,656	100.0

Table 5.13 Australian veteran population, 2021 by tenure type (persons, place of enumeration)

5.5.6 Type of non-private dwelling

Type of Non-	Never ser stated/n.a		Currently the ADF	serving in	Previously in the ADI		Total	
Private Dwelling	#	%	#	%	#	%	#	%
Nursing home	139,267	19.7	8	0.1	5,784	35.2	145,056	19.7
Hotel, motel, bed and breakfast	167,057	23.7	1,070	7.4	3,519	21.4	171,646	23.3
Accommodation for the retired or aged (not self- contained)	55,741	7.9	0	0.0	2,352	14.3	58,102	7.9
Staff quarters	96,177	13.6	11,546	80.2	1,980	12.0	109,705	14.9
Public hospital (not psychiatric)	41,763	5.9	30	0.2	832	5.1	42,626	5.8
Private hospital (not psychiatric)	18,078	2.6	38	0.3	692	4.2	18,803	2.6
Boarding house, private hotel	21,206	3.0	48	0.3	333	2.0	21,586	2.9
Other and non- classifiable	20,107	2.8	155	1.1	222	1.3	20,482	2.8
Residential college, hall of residence	55,286	7.8	1,406	9.8	198	1.2	56,888	7.7
Psychiatric hospital or institution	6,851	1.0	48	0.3	190	1.2	7,090	1.0
Other welfare institution	8,466	1.2	5	0.0	91	0.6	8,561	1.2
Hostel for the disabled	6,152	0.9	10	0.1	87	0.5	6,245	0.8
Hostel for homeless, night shelter, refuge	4,576	0.6	4	0.0	59	0.4	4,639	0.6
Convent, monastery, etc.	3,076	0.4	0	0.0	49	0.3	3,126	0.4
Boarding school	15,508	2.2	19	0.1	33	0.2	15,557	2.1
Nurses' quarters	1,356	0.2	9	0.1	18	0.1	1,384	0.2
Prison, corrective institution for adults	43,147	6.1	0	0.0	3	0.0	43,154	5.9
Total NPD	706,135	100	14,398	100	16,446	100	736,974	100
Total NPD	706,135	2.8	14,398	17.0	16,446	3.3	736,974	2.9
Total	24,903,514	100	84,865	100	496,276	100	25,484,656	100

Table 5.14 Australian Veteran Population, 2021 by type of non-private dwelling (persons, place of enumeration)5.5.7

5.5.7 Dwelling structure type

Dwelling	Never served/not stated/n.a.		Currently serving in the ADF		Previously served in the ADF		Total	
structure	#	%	#	%	#	%	#	%
Caravan	97,437	63.31	146	62.13	5,332	70.02	102,919	63.62
Cabin, houseboat	39,989	25.98	53	22.55	1,791	23.52	41,834	25.86
Improvised home, tent, sleepers out	16,490	10.71	36	15.32	492	6.46	17,022	10.52
Total - Caravan, cabin, houseboat, improvised home, tent, sleepers out.	153,916	1.00	235	0.28	7,615	1.53	161,775	0.63
Total - Caravan, cabin, houseboat, improvised home, tent, sleepers out.	153,916	0.62	235	0.28	7,615	1.53	161,775	0.63
Total	24,903,514	100	84,865	100	496,276	100	25,484,656	100

Table 5.15 Australian veteran population, 2021 by dwelling structure type – caravan, cabin, houseboat, improvised home, tent, sleepers out (persons, place of enumeration)

5.6 Aboriginal and Torres Strait Islander Status

	Currently serv	ing in the	Previously ser	rved in the	Total ever served		
GENDER	#	%	#	%	#	%	
Non-Indigenous/ not stated/n.a.	81,702	14.4	484,668	85.6	566,370	100	
Aboriginal and/ or Torres Strait Islander	3,159	21.4	11,610	78.6	14,769	100	
Total	84,865		496,276		581,141		

Table 5.16 ADF veteran population (total ever served) 2021 by Indigenous status (persons, place of enumeration) and service status (current, previous)

5.7 Income support

	Age pension	Service pension	Income support supplement
STATE	#	#	#
New South Wales	722	21,949	9,273
Victoria	444	14,958	5,678
Queensland	1,341	22,405	7,205
South Australia	260	7,440	2,253
Western Australia	332	9,280	2,321
Tasmania	109	2,577	919
Northern Territory	11	275	58
Australian Capital Territory	42	1,029	206
Australia	3,261	79,927	27,915

Table 5.17 Income Support (count) paid by Department of Veterans' Affairs, 2021



Figure 5.1 ADFP Australian Defence Force Service and AGE5P Age in Five Year Groups by STRD Dwelling Structure

The military service and transition risk factors associated with increased odds of becoming homeless include higher PTSD and psychological distress symptoms; higher alcohol consumption; higher anger levels; operational deployment; being discharged at a lower rank; being unemployed following transition; and, particularly, relationship breakdown following transition.



For more information about the Give Me Shelter report or for media enquiries, please contact:

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