



# GEOGRAPHY

## **Coastal Areas**

#### Situation in Norfolk & Waveney

Officer's report (2021) on Coastal Communities

There is less access to primary and secondary healthcare in coastal

communities, despite their greater need. Evidence of a significant health

2. Address the current mismatch between health and social care worker

**deployment** and disease prevalence in coastal areas 3. Improve data and research into coastal communities

limited, in turn limiting job opportunities

emergency admissions. Key recommendations from the Chief Medical

Officer's (CMO's) report were:

coastal communities.

#### Whilst much of the coast is seen as 'idvllic' Coastal communities, have some of the worst health outcomes in England, with low life and a holiday destination by many, life can expectancy and high rates of many major diseases. Reasons for poor health in coastal be a **daily struggle** for those that live in communities include: **Over 100 miles** the most deprived areas. 171,000 people live in the of coastline in Norfolk & Waveney . . . higher deprivation coastal towns of Caister-on-Sea, Cromer, Gorleston, Poor educational Great Yarmouth, Hemsby, High levels of 2<sup>nd</sup> home ownership Seasonal employment achievement and Houses of Hunstanton and Lowestoft\*. deprivation and reduction in **Multiple Occupation** industry Key national recommendations from the Chief Medical

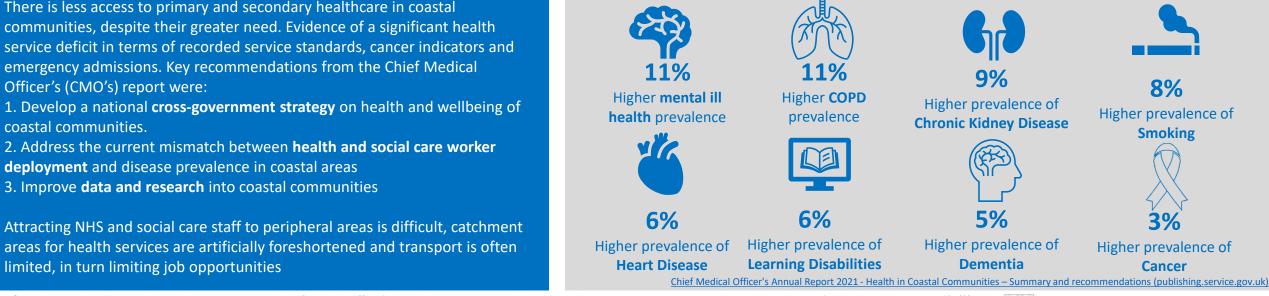
Some conditions have a higher prevalence in coastal areas. The highest coastal effect among these conditions is for **COPD** and **mental health** where coastal communities have:

**Older populations** 

with worsening

health

Norfolk County Council



Infographic produced by Insight & Analytics - May 2023. Chief Medical Officer's Annual Report 2021 - Health in Coastal Communities - Summary and recommendations (publishing.service.gov.uk). (\*) Built using ONS coastal towns, and using 2020 population estimates built up from Output area to Built-up-Area. Coastal towns in England and Wales - Office for National Statistics (ons.gov.uk)

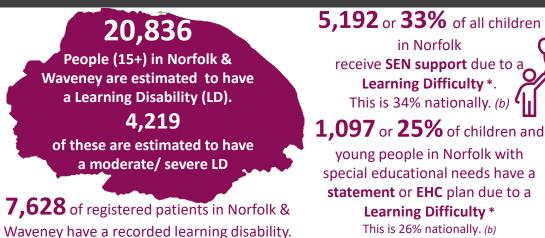
### **National Health Need**



# PROTECTED CHARACTERISTICS

## **Learning Disabilities**

#### Situation in Norfolk & Waveney



#### National Health Care Barriers and Considerations

People with a LD are under served in access to healthcare. Most avoidable deaths in people with a LD were because timely and effective treatment was not given.

Too many people with a learning disability are **prescribed medication inappropriately or** are **kept in long-term hospital care** against their best interests.

Between **30,000 to 35,000** adults with a LD in England are taking psychotropic medicines without a relevant diagnosis.

NICE advise that when staying in hospital, as soon as the person is admitted, the hospital and community LD team should work together with the person to develop a **discharge plan**.

Healthcare professionals have a **legal duty** to provide **reasonable adjustments** for disabled people. This can include providing easy-read information, avoiding medical jargon or longer appointment times. (NHS Digital, 2022 and NICE, 2021)

## Many people with a LD have considerable, and often multiple, physical and mental health

conditions. They're at **increased risk of developing chronic conditions** from both **genetic** and **lifestyle factors**. Common associated health conditions for people with a LD include **mental health problems, epilepsy, and underweight or overweight**.

Health and Social Care Need

**72%** of people with LD took up their **annual health check.** This aims to identify unmet physical and mental health need. An important element of LD health checks is making sure routine healthcare such as **cancer screening** has taken place. National figures show:

3-4 x

more likely to die from an **avoidable cause** than general population of women aged 50-69 with LD received **breast cancer screening** (compared to 65% in those in general population)

51%

**35%** of people in a **mental health hospital** with a LD, autism, or both had been

in hospital for **over 5 years** 

Norfolk County Council

(NHS Digital, 2022 and NICE, 2021)

People with a learning disability aged 4 and over are likely to die on average, **23 years** (men) or **27 years** (women) earlier than the general population

## 4 out of 5 adults with a LD who have long-term social care support receive this in a community setting in Norfolk.

Of these accessing long-term social care in Norfolk: 2,850 700 530 1,400 **620** service users in Norfolk in **supported** in **residential** receiving **home** attending day have a LD living opportunities support care (NCC data, 2023) (NCC data, 2022/23)

For more detail please see our needs assessments on Norfolk Insight: Children and young people with special educational needs and disabilities (May-22), Adults with learning disabilities (May-18)

Infographic produced by Insight & Analytics - May 2022. (a) estimates calculated using 2018 SNPP CCG pops (for 2023) and Estimating Future Needs for ASC for People with LD . (b) Special educational needs in England, Academic year 2021/22 - Explore education statistics - GOV.UK (explore-education-statistics.service.gov.uk) NICE report (2021) available at: NICE impact people with a learning disability | Reviewing the impact of our guidance | Measuring the use of NICE guidance | Into practice | What we do | About | NICE. Health and Care of People with Learning Disabilities, Experimental Statistics 2021 to 2022 - NDRS (digital.nhs.uk). (\*) Includes profound, moderate, severe and specific LD.

## **Neurodiversity - Autism**

#### Situation in Norfolk & Waveney

### **Health Need**





primary special educational need. This means the figure is likely to be higher than this as others will have autism as a secondary need (2021/22).

Autism is a set of lifelong, neurodevelopmental conditions characterized by difficulties with social and communication, narrow areas of interest, and repetitive behaviours.

#### **Health Care Barriers and Considerations**

Autistic individuals have higher healthcare utilization, higher likelihood of hospitalization, prescription drugs claims, a greater number of emergency room, primary care, outpatient, inpatient, mental health, neurological, and speech therapy visits. Community and voluntary organisations play an important role in providing support for people with autism.

Autistic people have self-reported **poorer quality healthcare** than their peers. Healthcare adjustments are needed but infrequently available, such as:

- Sensory environment adjustments
- Knowledge and communication of healthcare professional
- Flexibility of clinical service context (e.g., offering online appointments, changing appointment length according to patient preference, etc.) (c)

Males are 4 times more

likely than **females** to be diagnosed autistic

opportunity to support healthy development across the lifespan. It is likely that many of the adults in Norfolk with autism have not been

Autism affects all ethnic and socioeconomic groups but minority groups tend to be diagnosed later and less often. Early intervention affords the best

formally diagnosed. In particular, it is thought females are less likely to receive a diagnosis, as autism may present differently.

more likely to

have OCD

5 x

more likely to have

attention deficit

**2** x

dyslipidaemia

## **Psychiatric conditions**

Those with autism and a mental health problem may not access services as often as the general population with mental health problems, leading to health inequalities.

Research has also shown that 54% of people with autism are diagnosed with a psychiatric condition.

### **Chronic conditions**

Many areas in Norfolk have identified gaps in provision of preventative services, to avoid the more likely to have need for escalation to specialist services\*.

Nearly all chronic medical conditions are significantly more common in adults with autism.

Research has shown people with autism are (b): 14 x

**4** x

**6** x

more likely to have **dementia**  more likely to have **bipolar** 

**3** x

more likely to have depression

more likely to attempt suicide

5 x

disorders Research has shown people with autism are (b):

more likely to have

hypertension

16 x

more likely to have epilepsy

more likely to have nutrition conditions

\*For more detail please see our needs assessments on Norfolk Insight: Adults and children with autism in Norfolk (Mar-19)

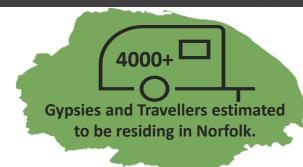
Infographic produced by Insight & Analytics - May 2023. (a) estimates calculated using 2018 SNPP CCG pops (for 2023) based on the assumption that 1% of population have ASD. (b) Croen LA et al. (2015) doi: 10.1177/1362361315577517. (c) Weir, E et al. (2022) doi: 10.1186/s13229-022-00501-w





# INCLUSION HEALTH GROUPS

## **Gypsy, Roma Traveller Health Inequalities**



This number varies seasonally and is hard to record. For example in the latest census 828 Gypsy, Roma and travellers were recorded in Norfolk and East Suffolk

The term Gypsy, Roma and Traveller communities encompasses those identifying as Gypsy, Roma, Traveller, **Boater and Show people.** 

Difficulty

getting

Registered

Digital

Exclusion

(e.g. missed invites to health checks,

immunisations and appointments)

Live 10-25 years fewer<sub>1,2,3\*\*</sub>

**Poor Health** 

Literacy

**Literacy Levels** 

Fear & Mistrust

of the System

Low Life

Expectancy



20x more likely to experience child death<sub>3\*\*</sub>

Poor Mental

**Cultural Norms** 

Taboos regarding

prenatal, maternity

& mental health

Nationally, gypsies and travellers experience some of the worst outcomes of any group including **poor** 

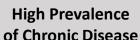


6x more likely to

die by suicide

**Health Outcomes** 

health and significant health inequalities. Gypsies and Travellers compared to non-travellers:



**Spend longer in Poor Health** 



24% more likely to be affected by a long-

term condition

Live 6 less years in good health<sub>123\*\*</sub>

#### **Core Principles**

The good relationship between existing Gypsy Roma Traveller services and the community should serve as the foundation for future work.

This should aim to better understand the needs and challenges faced by the community and identify the right interventions to improve health outcomes and tackle disparities in Norfolk\*.

#### Service Provider Factors\*

#### **Community Factors**\*

Infographic produced by Insight & Analytics - May 2022. Data taken from 'Gypsy Roma Traveller Health Needs Assessment'. Data is national unless otherwise stated.

**Barriers to Service Provision** 

Barriers can be categorised into two groups

Poor

**Communication &** 

Understanding

Limited Cultural

Competency

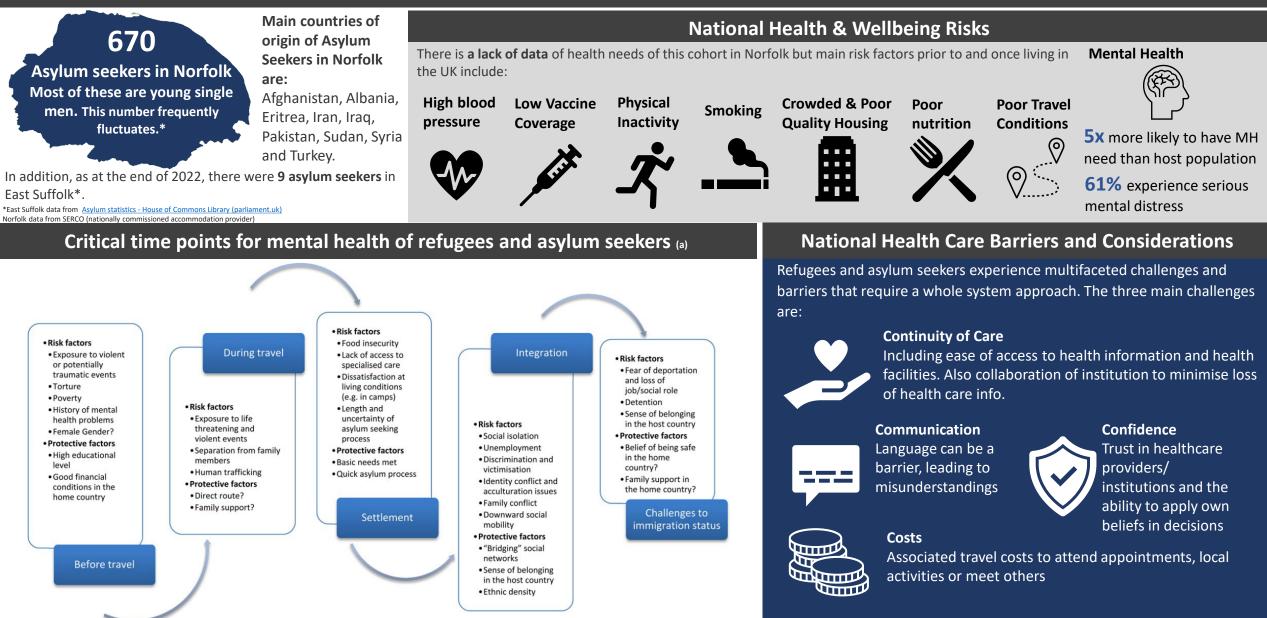
References: 1) EHRC (2017) 'Gypsies and Travellers: simple solutions for living together': https://www.equalityhumanrights.com/en/gypsies-and-travellers- simple-solutions-living-together. 2) Leeds Gate (2015) 'Baseline Census': https://www.kirklees.gov.uk/beta/planning-policy/pdf/supportingDocuments/homes/Baseline-Census-Gypsy-Traveller-Communities.pdf . 3) Parry et al (2007) 'Health status of Gypsies and Travellers in England'. J Epidemiol Community Health. 2007 Mar; 61(3): 198–204. 4) Parry et al (2007) Ibid. 5) University College Dublin (2010) 'All Ireland Traveller Health Study: Our Geels', https://www.ucd.ie/t4cms/AITHS SUMMARY.pdf, \* Covers Gypsy. Roma, Traveller and Boater communities (not show people), \*\* Covers Gypsy. Roma and Traveller (not boaters or show people. \*\*\* Covers Irish travellers.



## **Homeless People**

Situation in Norfolk & East Suffolk		National Health Need
3,873 Households are owed a duty under Homelessness Reduction Act in Norfolk and East Suffolk. 1,207 of these have dependent children (a)	ents such as relationship	Homelessness is associated with poor health, education and social outcomes, particularly for children. Co-morbidity amongst the longer-term homeless population is not unusual. up to 70% of homeless young people have a mental health problems and up to 33% self-harm
The Norfolk Homelessness Prevention Strategy (2022-2025)		National Health Care Barriers and Considerations
<ol> <li>The strategy has four priorities:</li> <li>Reduce homelessness by focussing on homelessness prevention services.</li> <li>Improve access to homelessness support services across Norfolk.</li> <li>Continue to develop person-centred services with a focus on co-production.</li> <li>Continue to build partnership working to improve collaboration and whole systems change.</li> </ol>		<ul> <li>People who experience homelessness can struggle to access quality health and social care. For example, rough sleepers are 8 x more likely to attend A&amp;E than housed population and 1/3 are not registered with a GP. Key barriers to access include*:</li> <li>1. Staff education, to improve knowledge and attitudes of staff</li> <li>2. Flexibility of systems, including service location, appointments and GP registration</li> <li>3. Service coordination, including poor discharge planning, fragmentation of services</li> <li>4. Patient preparedness, including the awareness of need and desire to access healthcare</li> <li>5. Complex health needs</li> <li>6. Holistic patient-centred care, providing practical support alongside healthcare to fulfil basic needs such as hunger and shelter (c)</li> </ul>
Infographic produced by Insight & Analytics - May 2023. (a) https://www.gov.uk/government/statistics/statutory-homelessness-in-england-financial-year-2021-22. (b) Norfolk Strategic Housing Partnership – Hopestead. (b) The impact of homelessness on health: a guide for local authorities   Local Government Association. (c) McNeill, S et al. (2022) doi: 10.1186/s12913-022-08265-y		

# **Refugees and Asylum Seekers**



Infographic produced by Insight & Analytics - May 2023. Data taken from 'Norfolk Refugee and Asylum Seekers Needs Assessment'. Refugees are individuals residing in a country outside of their country of origin due to threat of serious harm, conflict, violence, persecution and/or other human rights violations. Their claim for asylum has been approved and they been granted protection and certain permissions in the country they have fled to Asylum seekers are individuals who have entered the legal process of seeking international protection with their refugee status yet to be determined (a) data from Giacco 2020

Norfolk County Council

## Young Carers

#### Situation in Norfolk & East Suffolk

### Health, Social and Wellbeing Need

## 2,635

#### children aged 5-17 have unpaid caring responsibilities.

- 75% of these provide 19 hours or less
- 15% provide 20-49 hours and
- 10% provide over 50 hours of care a week. (a)

**3,920** Young people aged 18-24 also have unpaid caring responsibilities.

> A Young Carer is someone under 18 who provides regular and ongoing care to a family member or friend who is physically or mentally ill, disabled or misuses substances.

This may involve support **cooking**, **shopping**, **cleaning**, managing medicines or money, or looking after siblings.

#### **National Barriers to Service Provision**

Little is known about barriers to healthcare access for young carers due to them remaining a largely 'hidden cohort'. Initiatives which may help include:

- Flagging of carers on health computer systems, providing local information packs and services
- Raising awareness of this cohort can weaken barriers and open supportive channels.
- Acknowledgement, support, and signposting can liberate this vulnerable population and provide necessary foundations for young carers to fulfil their full potential.(d)

Teachers and other school and college staff are also in a key position to identify and help young carers due to the frequent and regular contact they have with them and to observe the impact of caring on their learning and wellbeing. (c)

By investing lots of time looking after a family member or friend, young carers may not find enough time for themselves. This risks impacting on their emotional or physical well being and educational achievement. In a 2017 survey of young carers in Norfolk found (b):



had poor mental wellbeing. Compared to 5% of all pupils in Norfolk.



had been **bullied** in the last year. This was 36% for all pupils in Norfolk.





41%

reported they had a longstanding illness. This was 14% for all pupils in Norfolk.

enjoy 'most' or 'all' of their lessons This was 51% for all pupils in Norfolk.

Research shows that the demands of caring can have a knock-on effect on later life **opportunity** and manifest themselves at school in the following ways:

Absenteeism

Loss of family

income

- Arriving late, without the proper equipment
- Inability to concentrate and engage

Many young carers also experience other traumatic life changes such as:



Family break-up **Death** of a loved one



Isolated from their peers

• Tired, stressed and anxious



(c)

(c)

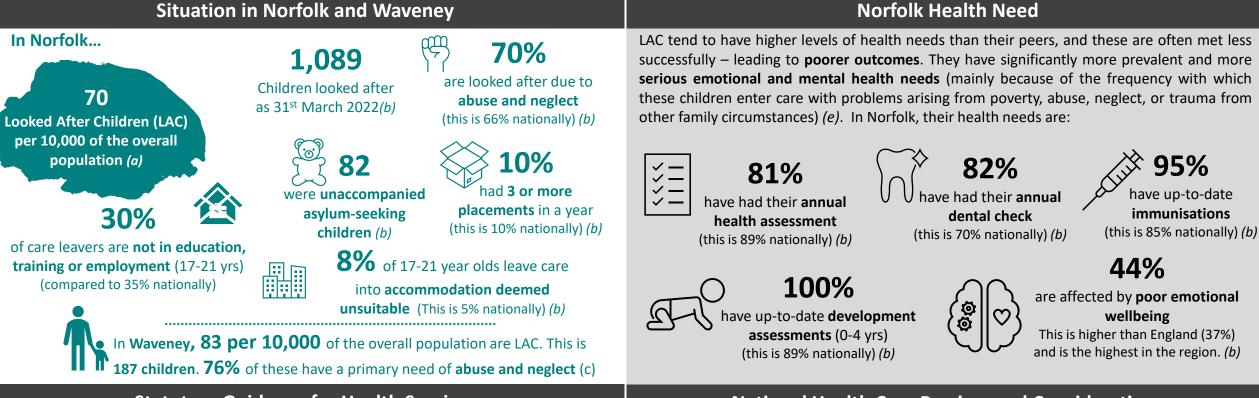
Housing instability Seeing effects of illness or addiction on the person they care for

Struggling to complete homework





## **Looked After Children**



#### Statutory Guidance for Health Services

- Under section 22(3)(a) of the Children Act 1989, local authorities have a duty to
  promote the child's physical, emotional and mental health and act on any early signs of
  health issues. This includes arranging for them to have a health assessment and ensure
  they have an up-to-date health plan.
- LAC should never be refused a service, including for mental
- health, on the grounds of their placement being short-term or unplanned.
- Local authorities, CCGs and NHS England should ensure that plans are in place to enable children leaving care to continue to obtain the healthcare they need.
- LAC should be able to participate in decisions about their health care. (e)

National Health Care Barriers and Considerations

Common barriers and considerations are:

- Incomplete medical histories are common due to broken placements and moving between GP's, meaning that common physical and mental health problems can go unidentified or mismanaged.
- Child may not have **advocates** (birth parents or stable foster parents) that can request assessment and treatment.
- Insufficient or timely access to mental health services due to placement instability which can compound or create a circle of individuals with emotional and <u>behavioural problems</u>.
- Placement changes impact on the child's place on waiting lists. (d)

Infographic produced by Insight & Analytics - May 2023. (a) Norfolk County Council data taken from internal Vital Signs report as at June 2023. (b) Children looked after in England 2022. (c) Suffolk County Council data as at 19<sup>th</sup> July 2023(d) Jones *et al* (2012) The effectiveness of interventions aimed at improving access to health and mental health services for looked after children and young people: a systematic review. Families, Relationships & Societies, 1 (1). pp. 71-85. ISSN 2046-7435. (e) Promoting the health and wellbeing of LAC- GOV.UK (e) Healthy futures: supporting and promoting the health needs of looked after children (local.gov.uk)



## **Armed Forces Community**

#### **National Health and Wellbeing Risks**

#### Serving personnel

In general, the health of the serving military population is good compared with the general population, due to the expected physical fitness required to join the armed forces, social support networks available, and access to health care and employment. However, there is increased:



Mental ill health prevalence rates are the same as the general population, with slight increases in combat troops and reservists.



Musculoskeletal injury

Tobacco smoking

High rates of gambling

#### Service families



Separation from one or both



Interrupted Increased caring Learning responsibilities

Exit from the military and relocations are common causes of isolation and loneliness and may indicate why some veterans may wish to remain near social networks established during service. Veterans are more than 10x more likely than non-veterans to experience gambling harms and gamble as a way of coping with distress.

54% of service families have a child of school age.

Children of service personnel are:

- More likely to **relocate** meaning they may have to leave family and friends to start again in another area with a different education system.
- Likely to be separated from a family member for long periods of time whilst they are on deployment causing anxiety and uncertainty.
- Have increased responsibilities at home while their parent is on deployment, such as chores and support which can affect wellbeing and **learning** of children in the household (d, e, f, g, h)

Norfolk County Council

Infographic produced by Insight & Analytics - Nov 2023 a) ONS Census 2021. (b) MOD Annual Location Statistics 2023 (c) Pupil premium: allocations and conditions of grant 2022 to 2023 - GOV.UK (www.gov.uk) (d) Norfolk Armed Forces Community Needs Assessment.(e) Meeting the public health needs of the armed forces: a resource for local authorities and health professionals (f) Swansea Uni Health and Gambling study (g) Supporting Armed Forces children - Enquire (h) Tri-Service Families Continuous Attitude Survey 2022 Main Report.pdf

2,140

Serving personnel are stationed in Norfolk.

Of these:

• 370 are in the Royal Navy/Marines (b)

The majority of Norfolk's Regular Forces

personnel are stationed at RAF Marham,

1,360 are in the RAF

410 are in the Army

with **1,350** personnel. (b)

#### **Armed Forces Covenant**

**14.5 per 1,000** pupils on roll are eligible for the service child pupil premium.

This is equivalent to 1,602 students. This is significantly higher than England

**Situation in Norfolk** 

The Armed Forces Act 2021 further enshrines the Armed Forces Covenant into law to help prevent service personnel, veterans and their families being disadvantaged when accessing essential services like healthcare, education and housing. This means that organisations such as Local Authorities and other public bodies have due regard to the principles of the Armed Forces Covenant and can provide support by:

· Mitigating the impacts of Service life on service users from the Armed Forces community through improved access to services and special provision to those who have sacrificed the most, such as the injured and bereaved.

40,094

People have previously served in

the UK Armed Forces (a)

5.2 %

of the population are veterans

This is higher than England and Wales

(3.8%)(a)

(10.4 per 1,000) (c)

· Employing members of the Armed Forces Community including service leavers, family members of someone serving, reservists and bereaved family members.



0 0

Higher risk alcohol

consumption

Veterans

loneliness

## Increased isolation/



More frequent relocations