



Solihull JSNA 2018/19

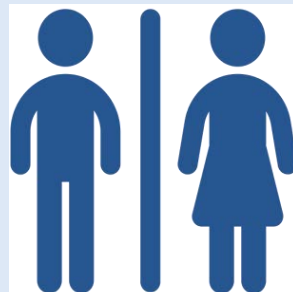
Infographic Summary

Life Expectancy in Solihull

Male Life Expectancy 2014/16

Solihull 80.4 years

England 79.5 years



Female Life Expectancy 2014/16

Solihull 84.2 years

England 83.1 years

LE in Solihull has **Increased** over **Last 10 Years**: +2.2 years males, +1.2 years females
But **Unchanged** over **last 5 Years**

LE is **11 Years** longer in Solihull's **Most Affluent** Wards than in the **Least Affluent** Wards
Inequality in LE in Solihull is **increasing**

Inequality in LE in Solihull is **Above** the England average due to very **high** levels of LE
among **least deprived 10% population**

People in the Most Affluent Wards

13 Years of Disability Starting in
their **70s**



People in the Least Affluent Wards

20 Years of Disability Starting in
their mid **50s**

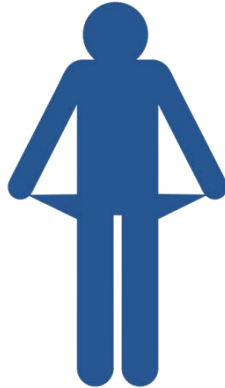
Changes in LE and HLE mean that like England as a whole, people in Solihull can expect
more years of illness or disability at the end of their life than 5 years ago

Inequality in Solihull

Solihull is one of the **least deprived** LAs in the West Midlands
Ranked 41 out of 152 upper tier LAs in England

31% of population live in the **least deprived 10%** areas in England

20% of population in least deprived 5%



11% of population live in the **most deprived 10%** areas in England

6% of population in most deprived 5%



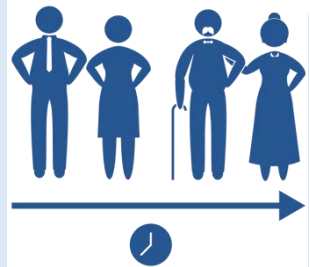
4 out of 10 people in **North Solihull** live in the most deprived 10% of areas in England



25 out of 30 most deprived areas in Solihull are in **North Solihull**

Demand Pressures in Solihull

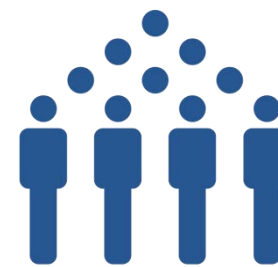
Sources of Demand Pressure in Solihull



Ageing
Population



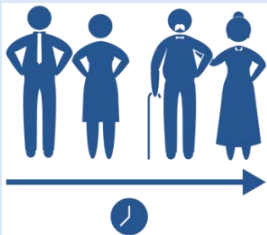
Improving
Identification
of Need



Societal
Changes

Solihull demand pressures are **common** to **England**. Most **local trends** are **evident nationally**

Examples of Sources of Increasing Demand



Older people with **Dementia**

Frail Older People with Care & Support Needs

Life Expectancy for Adults with a **Learning Disability**



School pupils identified as having an **Autistic Spectrum Disorder**

Adults reporting **Depression & Anxiety**



Children in Year Six Classified as **Obese**

Adults with **Diabetes**

Alcohol Related Hospital Admissions

Managing Demand Pressures in Solihull

77% of Patients would recommend their GP

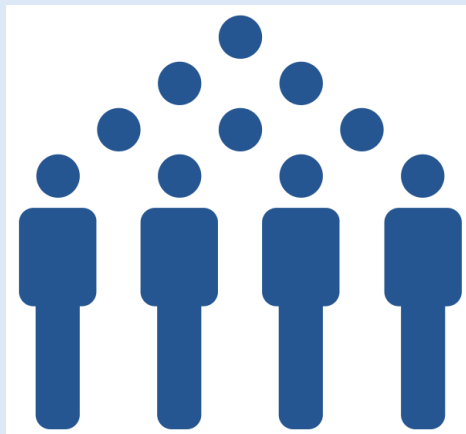
89% of AC&S clients say services help them have a better quality of life

Access to High Quality Care & Support

Health Protection

92% of children have an MMR vaccination by age 2

73% of older people had a flu jab



Diabetes diagnosis rate of 81%

52% of 40-74 year olds getting a Health Check

71% of women 50-74 getting Breast Cancer Screening

Early Intervention & Prevention

Dementia diagnosis rate of 62%

Reablement effectiveness rate of 84%

Homelessness prevention increased by 90% in 3 years

Best Start in Life – Maternal & Early Years

In 2016 there were more **births** per 1,000 in Solihull than England.

But **fewer** to mothers **under 20** and **over 40**

Still births are becoming rarer in Solihull

The borough has one of the **lowest infant mortality** rates in the region



Smoking at the time of delivery is **falling** - 15% in 2011 to 10% in 2017

Just **3%** of Solihull babies are born with a **low birth weight**

Breastfeeding Initiation

in Solihull is relatively **low**

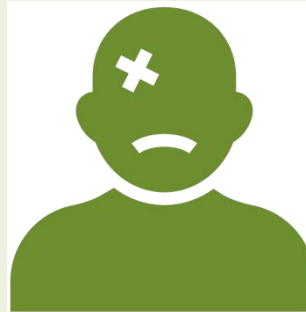
70% compared to 74% for England



92% of Solihull 2 year olds have an **MMR Vaccination**. But coverage **fell** in 2017/18



At end of Reception **72%** achieve a **Good level of development**



Emergency **admissions** and **A&E** attendances for **under 5s** are **rising**

But Solihull rate is lower than England for both

Best Start in Life – School Years



Obesity is below average in Solihull

Rising among **Year 6** children

22% of Year 6 pupils in **North Solihull** Obese



Healthy eating declines with age and is lower in boys

Participation in **physical exercise** declines with age, lowest in older girls

9 out of 14 secondary schools perform **better** than the England average at **KS4**



The % of **persistent absentees** is well above average at Solihull Secondary schools as is the **permanent exclusion** rate

44% of secondary pupils have **high self esteem** with the % rising with age

Bullying is an issue for some – 24% primary, 21% secondary pupils



Social media use rises with age
19% primary chat to people they have never met
35% of secondary say they have seen an image online that upset them

Best Start in Life – Lifestyles & Transition

Nationally, **1 in 8** children & young people have a **mental health** disorder, **trending upwards**

Solihull **referrals** to NHS Childrens Mental Health Services **rising** as are **hospital admissions**



Risk factors include family income, parental experience of MH, adverse life events and substance misuse

Self Harm admissions for 15-19 year olds are **trending upwards**. Rate highest among **girls**



Substance Misuse admissions are **below** England. **Fell** in latest 3 year period, but long-term **trend is upwards**

Under 18 **Admissions** for **alcohol** are below average But **rising** recently among **males**



The Solihull **teenage conception** rate is 2nd lowest in WM and **falling**

The Solihull **NEET** Rate is one of the **lowest** in WM 4.8% vs 6% for England



The % of **19 year olds qualified to L3** is **above** England average (62% vs 56%) and **rising**

Best Start in Life – Vulnerable Young People

Solihull has a relatively **high** number of **Looked After Children**. The number of **Unaccompanied Asylum Seeking Children** is one of highest outside London & SE

The number of LAC in Solihull is **increasing**, but this is consistent with other WM LAs



The **mental & emotional health** of LAC in Solihull is one of the best in the WM

Domestic abuse is becoming a **more common factor** in children becoming LAC

Care Leaver outcomes relating to **suitable accommodation** and **Employment, Education & Training** are **above** England average and **improving**

Main reasons for **Child Protection**
Neglect (45%), **Emotional Abuse** (26%), **Physical Abuse** (17%)



Small **decrease** in the number of **Child Protection** cases open at year end since 2012/13, contrasting with rise across England (-3% Solihull, +25% England).

Best Start in Life – Disadvantaged Young People

The number of Solihull secondary school pupils with a **Special Educational Need** is **above** England average



The number of Solihull pupils receiving **SEN Support** is **rising**
The number with a **Statement** or **EHCP** has **fallen** slightly

Educational Outcomes for Solihull SEN pupils are **good**, but **exclusion rate** is too **high**

Nationally, between 1% and 1.5% of the population have an **Autistic Spectrum Disorder**.
Approximately **467** children in Solihull (384 boys, 75 girls)

3% of all pupils at a Solihull school have **ASD** as a primary SEN need.
Number more than **doubled** 2014-18
(+128% vs +58% for England)



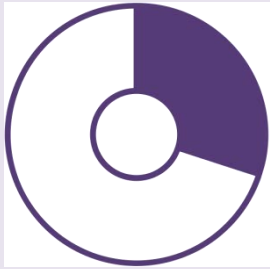
Reflects increasing **awareness** and **recognition** by service providers, no evidence that prevalence of autism is increasing in population.

16% of 0-15 year olds in Solihull live in a **low income family**
(17% England)

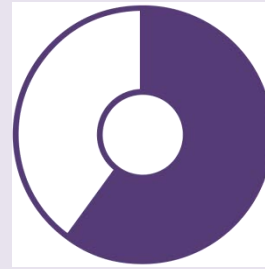


Up to **40%** of children live in low income families in some parts of **North Solihull**

Living Well – Adult Health



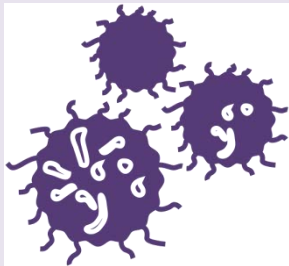
1 in 3 Deaths in England are **Premature** (under age 75)



2 in 3 premature deaths are **Preventable**

Cancer is the biggest cause of **Premature Mortality** – **twice** as common as **CVD**

Premature Mortality in Solihull is **lower** than England – but **higher** in **North Solihull**



Premature **Cancer** Mortality **Down 16%** in 10 Years in Solihull



Premature **Liver Disease** Mortality **Up 16%** in 10 Years in Solihull

Premature Mortality from **CVD** and **Respiratory Disease** also falling



52% of Solihull 40-74 year olds received an NHS **Health Check** in last 5 years (44% England)

Living Well – Adults with Care Needs

Permanent admissions to care homes one of lowest in WM (9.0 per 100,000 vs 14.0 for England)



Proportionally more adult AC&S clients receive **Direct Payments** than England

An estimated **13,000** Solihull 18-64 year olds have a Moderate or Serious Physical Disability



An estimated **1,100** Solihull 18-64 year olds have a Serious Personal Care Disability



1 in 6 adults have a Common Mental Illness – **20,000** 18-64 in **Solihull**

More common in **women** (22%) than **men** (14%)

Higher rates in **North Solihull** links to homelessness, poverty, caring & ACEs



Solihull GP Surveys show an **Upward Trend** since 2012/13 in adults with **Depression & Anxiety** and **Long-term MH problem**

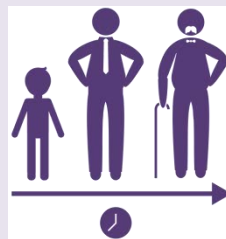
Premature mortality **3 ½ times** more likely in Solihull adults with **Severe Mental Illness** than general population (3.7 times more likely across England)

Living Well – Adults with Learning Disabilities

Life Expectancy is **lower** for people with a **Learning Disability**, but **increasing**



LD Females in England
66 Years Life Expectancy
18 lower than non-LD



LD Males in England
66 Years Life Expectancy
14 lower than non-LD

Epilepsy is **25 times** more common in LD population. **Mental ill health** and other conditions such as dementia, diabetes and strokes also more prevalent

18+ Solihull population with a severe/moderate LD projected to **increase** by **5%** 2017-2030

During 2017/18 **571** Learning Disability adults received **Long-Term Support** from Solihull AC&S
89% aged 18-64, 11% aged 65+



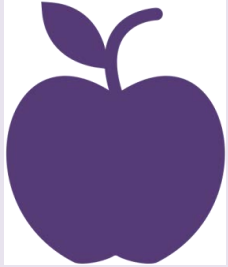
71% Community Care
29% Residential/Nursing Care
(England 78%, 22%)

77% of Solihull 18-64 year olds with LD **live independently** (with parents or on their own)



Just **3.1%** of LD adults are in paid **work** (6.0% England)

Living Well – Lifestyles



64% of Solihull adults **physically active** (23% inactive)
55% eat **5 a Day**



63% of Solihull adults are **Overweight** or **Obese**
Nationally **higher** among **men** & in **most deprived** areas

7% adult patients in Solihull recorded as having **Diabetes** and the rate is **rising**
North Solihull GPs have the **highest** prevalence

The Solihull **Diabetes Diagnosis** rate is nearly **81%** (77% England)

10.5% of Solihull adults **smoke**
and the rate is falling (15% England)
More people in **routine & manual occupations** smoke
(21% in Solihull) but rate falling



Hospital admissions related to smoking are among lowest in WM
Smoking related **mortality** is lower than England and falling

Men are much more likely than **women** to drink at harmful levels, be admitted to hospital and die from alcohol conditions



Alcohol related **Hospital Admissions** are **rising** in Solihull

Living Well – Inclusive Growth & Employment



Solihull **GVA** per head is **34% higher** than UK Average



Solihull is the **fastest growing labour market** outside London (2010-2017)

77% of 16-64 year olds in Solihull are in **Employment** (75% for England)



Employment Inequalities
No Qualifications (42%)
Disabilities (49%)

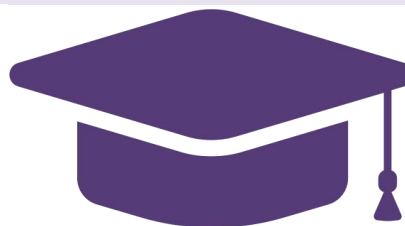
50% of ESA Claimants have **Mental Health** issues
2,800 people in Solihull



Claimant Unemployment **5^{1/2}** times **higher** in **North Solihull** than rest of borough

Adult Qualification levels in Solihull in-line with England average

39% qualified to **Degree** level
18% low skills (8% no qualifications)



25% in **North Solihull** have **No Qualifications**

Ageing Well – Health in the Older Population

Life Expectancy at **Age 65** in Solihull is **Above** the England Average

Male LE at 65

Solihull 19.4 years

England 18.8 years



Female LE at 65

Solihull 22.2 years

England 21.1 years

Life Expectancy at 65 is **7 Years Longer** for the **Least Deprived** sections of the Solihull population compared with the **Most Deprived**

23% of Solihull 65+ population has a severely restricting **long-term illness or disability**
52% for **85+**



Projected increase in LLTI 2017-30
30% for 65+ (3,100 people)
48% for 85+ (1,500 people)



Over half of **Excess Winter Deaths** involve those aged 85+
Respiratory disease account for 35% of EWD, **circulatory disease** 23%

Like England as a whole EWD **increased** in 3 years 2014/17 due to **adverse winter temperatures** in 2015 and 2017 and **high flu incidence**

Ageing Well – Older People with Care Needs

Around **3,300** older people in Solihull have **Dementia** (7% 65+ Population)
Prevalence rises with age: **24%** of **85+** population predicted to have Dementia

60% of Dementia sufferers **die in their usual place of residence** (67% England)



Solihull **Dementia Diagnosis**
Rate less than England average
(62% vs 68%)

An estimated **19%** of 65+ population
unable to manage at least one
Mobility Activity (45% 85+)



By 2030 there could be an extra **1,500**
Solihull people aged **85+** unable to
manage a mobility task (+49%)

Emergency Admissions for **Falls** is
above the England average
Rate for those **80+** is **5^{1/2} times**
that of 75-79 year olds



The Solihull **Hip Fracture** rate is
in-line with England
They are more common in **women**
but the rate is **rising** among **men**

Ageing Well – Providing Care for Older People

Fewer Older People in Solihull received funded **long-term social care support** than England
(44 per 1,000 vs 56 per 1,000 in 2017/18)

66% of all **new requests** for AC&S support in 2017/18 were from someone aged 75+ (37% 85+)

Permanent admissions to care homes one of lowest in WM
(589 per 100,000 vs 585 for England)



Reablement is **effective**
(84% still at home 91 days later)
But % of older people **offered the service** is **below** average



Historically, **Delayed Transfers of Care from Hospital** have been a challenge in Solihull, but rate is now **in-line** with England average

Delayed days **attributable to Social Care** are trending **downwards**



85% of AC&S users are **satisfied with services**
89% say that care & support helps them have a **better quality of life**



Social Contact is an issue for **1 in 5** Solihull ASC clients and **Doing Things they Enjoy** a problem for **1 in 3**

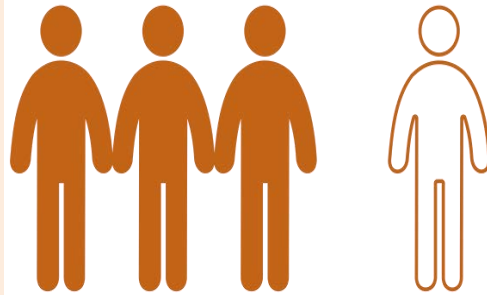


73% of Solihull 65+ population received a **flu jab**

Ageing Well – Older People & the Community

Social Isolation and **Loneliness** can increase the risk of developing conditions such as heart disease, stroke, dementia and depression

4,000 older people
in Solihull **Intensely
Lonely**
(National Prevalence)



Lonely Older People

1.8 times more likely to visit **GP**

3.5 times more likely to end up in LA
residential care

About **8,000** people in Solihull provide unpaid **care** for **50+ hours** per week
50% of all carers provide care for someone **aged 75** and over



Survey evidence shows caring can **negatively impact** on a carer's
health, finances and **quality of life**

One in four carers think they are **neglecting themselves**

By 2030 there could be **4,000**
more Solihull residents aged
75+ living alone (+39%)



Over half of all Solihull people aged
65+ living alone live in a property
with **three or more bedrooms**
(55% compared to 43% England)

Sustainable & Healthy Places – Communities

84% of Solihull residents
Satisfied with their Local Area
as a **Place to Live**



79% of Solihull residents say
**People Get on Well
Together** in their Local Area

Most cited aspects of the local neighbourhood that **definitely need Improving**

Repairs



Congestion



Level of Crime



42% of Solihull residents
Volunteered in last 12
months



Participation highest
East Solihull (57%)
Aged 30-49 (50%)

Sustainable & Healthy Places – Housing

High levels of **Home Ownership** in **Solihull** (75% vs 64% for England)

Housing Costs in Solihull are **high** and **rising**.

15% of stock is **Affordable Housing** (lower than WM average)

Overcrowding is relatively **low**
(2.6% vs 4.6% for England)

Fuel Poverty is the lowest in
WM and falling



12% of **North Solihull**
households in **Housing Need**
(3% rest of borough)

Homelessness

Acceptance rate is nearly
double the England average
(Ranked 26 out of 322 LAs)



The Number of Households
benefiting from Homeless
Prevention & Relief has **risen**
sharply in last 2 years (+90%)

Less than **100** households in **Temporary Accommodation** at the end of 2017/18
1.1 per 1,000 households, compared to England average of **3.4 per 1,000**

Sustainable & Healthy Places – Environment & Transport

IMD Living Environment:

36% of Solihull population
in least deprived quartile
(2% in most deprived quartile)

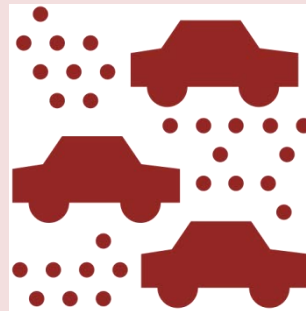


70% of Solihull is **Green Belt**

There are **15 Green Flag parks** in Solihull

6% of Solihull **deaths** attributable to **particulate pollution** (England 5%)

Solihull **CO² Emissions** higher
than England Average
Transport accounts for **46%** of
Emissions



Domestic & Commercial

Emissions are **falling**

Emissions from **Motorway**
traffic rising

Car ownership in Solihull **higher** than **England** Average
But **1 in 3** households in **North Solihull** have **no vehicle access**



14% of Solihull residents
commute by **Public**
Transport
(England 18%)



8% of Solihull residents
Cycle or **Walk** to work
(England 14%)

Sustainable & Healthy Places – Safer Communities

54% of residents feel **Safe After Dark** in Local Area
32% feel **Unsafe**



Fear of Crime higher
Among **Women** (38%)
North Solihull residents (41%)

1 in 3 victims of crime **aged 18-35**
Victimisation **falls** sharply for
over 55s



1st time offending in
Solihull is **24% lower** than
England
Decreased 31% in 5 years

An estimated **4,200** Solihull women are victims of **domestic abuse** every year
1,200 children under 18 exposed to domestic abuse every year

Domestic Violence
accounts for **1 in 4 Repeat**
Victimisation



Partner Violence
accounts for **1 in 5**
Homeless Acceptances

Sources

The headlines presented in this infographic can be read in full in the JSNA Evidence Summary 2018/19 available on the Solihull [Information & Intelligence](#) webpages. The table below provides links to that document and the original sources.

Section	Measure	JSNA Page Reference	Source
Life Expectancy in Solihull	Life Expectancy 2014/16	Pages 1-5	Public Health Outcomes Framework
	Healthy Life expectancy 2014/16	Pages 1-5	Public Health Outcomes Framework
Inequality in Solihull	Index of Multiple Deprivation 2015	Pages 5-6	Ministry of Housing, Communities & Local Government: English indices of deprivation 2015
Demand Pressures in Solihull	Various	Pages 6-8	N/A
Best Start in Life Maternal & Early Years	Live Births 2016	Page 9	Public Health England: Child health profiles
	Still Births 2014/16	Page 9	Public Health England: Child health profiles
	Infant Mortality 2014/16	Page 9	Public Health England: Child health profiles
	Smoking at Time of Delivery 2017/18	Page 9	Public Health England: Child health profiles
	Low birth weight babies 2016	Page 9	Public Health England: Child health profiles
	Breast Feeding Initiation 2016/17	Page 10	Public Health Outcomes Framework
	MMR Vaccinations 2017/18	Page 10	Public Health England: Child health profiles

Sources

Section	Measure	JSNA Page Reference	Source
Best Start in Life Maternal & Early Years	Early Years Foundation Stage Profile 2017	Page 13	Department for Education: Early years foundation stage profile results 2016 to 2017
	Emergency Admissions 0-4 Year Olds 2016/17	Page 11	Public Health England: Child health profiles
	A&E Attendances 0-4 Year Olds 2016/17	Page 12	Public Health England: Child health profiles
Best Start in Life School Years	Childhood Obesity 2016/17	Page 15	Public Health England: NCMP and Child Obesity Profiles
	Healthy Eating & Exercise 2018	Page 14	Schools Health Education Unit: Solihull Health Related Behaviour Survey 2018
	KS4 Attainment 2016/17	Page 16	Department for Education: Revised GCSE & Equivalent Results in England 2016 to 2017
	School Absence 2016/17	Page 17	Department for Education: Pupil absence in schools in England 2016 to 2017
	School Exclusions 2016/17	Page 17	Department for Education: Permanent and fixed period exclusions in England 2016 to 2017
	Self Esteem, Bullying & Social Media Use 2018	Page 18	Schools Health Education Unit: Solihull Health Related Behaviour Survey 2018
Best Start in Life Lifestyles & Transitions	Mental Health Prevalence in Children & Young People 2017	Page 19	NHS Digital: The mental health of children and young people in England 2017
	Solihull Referrals to NHS Children Mental Health Services 2018	Page 21	NHS Digital: Mental health services referrals and care contacts for children and young people aged 0-18

Sources

Section	Measure	JSNA Page Reference	Source
Best Start in Life Lifestyles & Transition	Mental Health Hospital Admissions among Young People 2016/17	Page 22	Public Health England: Child Health Profiles
	Hospital Admissions for Self Harm among Young People 2016/17	Page 22	Public Health England: Child Health Profiles
	Hospital Admissions for Substance Misuse 2014/15 to 2016/17	Page 23	Public Health England: Child Health Profiles
	Under 18 Alcohol Admissions 2014/15 to 2016/17	Page 24	Public Health England: Local alcohol profiles
	Teenage Conception Rate 2016	Page 26	Public Health Outcomes Framework
	NEET Rate 2016	Page 27	Public Health England: Child Health Profiles
	Qualified to L3 by Age 19 2017	Page 28	Department for Education: Level 2 and 3 attainment by young people aged 19 in 2017
Best Start in Life Vulnerable Young People	Looked After Children Rate 2017	Page 33	Department for Education: Children looked after in England including adoption 2016 to 2017
	Mental & Emotional Health of LAC 2016/17	Page 34	Public Health England: Local alcohol profiles
	Child Protection 2017/18	Page 32	Department for Education: Characteristics of children in need 2017-18
Best Start in Life Disadvantaged Young People	Special Educational Needs 2018	Page 28	Department for Education: Special educational needs in England January 2018
	Autism Spectrum Disorder Prevalence 2017	Page 30	NHS Digital: The Mental Health of Children and Young People Survey 2017

Sources

Section	Measure	JSNA Page Reference	Source
Best Start in Life Disadvantaged Young People	SEN Pupils with a Primary Need of ASD 2018	Page 31	Department for Education: Special educational needs in England January 2018
	Homelessness Acceptances among Young People 2016/17	Page 37	Ministry for Housing, Communities & Local Government: Live tables on homelessness
	Young People with a Housing Need 2018	Page 37	SMBC Local Data from Housing Register 2018
	0-15 Year Olds Living in a Low Income Family 2016	Page 35	HMRC: Personal tax credits - Children in low income families 2016
Living Well Adult Health	Premature Deaths in England 2014/16	Page 38	Department of Health: Living Well for Longer
	Preventable Deaths in England 2014/16	Page 37	Public Health Outcomes Framework
	Premature Mortality by Disease 2014/16	Page 39	Public Health Outcomes Framework
	NHS Health Checks 2013/14 to 2017/18	Age 42	Public Health Outcomes Framework
Living Well Adults with Care Needs	Adult Social Care – permanent Admissions & Direct Payments 2017/18	Page 44	NHS Digital: Adult social care activity and finance report 2017/18
	Prevalence of Adults with a Physical Disability 2017	Page 44	Institute of Public Care: Projecting Adult Needs and Service Information (PANSI)
	Prevalence of Adults with a Mental Health Needs 2017	Page 46	Institute of Public Care: Projecting Adult Needs and Service Information (PANSI)

Sources

Section	Measure	JSNA Page Reference	Source
Living Well Adults with Care Needs	Patients with Anxiety Depression 2016/17	Page 47	Public Health England: National General Practice Profiles
	Patients with Long-term Mental Health Problems 2016/17	Page 48	Public Health England: National General Practice Profiles
	Premature Mortality due to Mental Health Problems 2014/15	Page 49	Public Health Outcomes Framework
Living Well Adults with Learning Disability	Life Expectancy of Adults with a Learning Disability 2017	Page 46	NHS Digital: Health and care of people with learning disabilities 2016/17
	Prevalence of Adults with a Learning Disability 2017	Page 45	Institute of Public Care: Projecting Adult Needs and Service Information (PANSI)
	Social care Support for Adults with a Learning Disability 2017/18	Page 45	NHS Digital: Adult social care activity and finance report 2017/18
Living Well Lifestyles	Physical Activity in Adults 2016/17	Page 50	Public Health Outcomes Framework
	Healthy Eating in Adults 2016/17	Page 51	Public Health Outcomes Framework
	Obesity in Adults 2016/17	Page 51	Public Health Outcomes Framework
	Diabetes Prevalence 2016/17	Page 52	Public Health England: Diabetes profile
	Diabetes Diagnosis Rate 2017	Page 52	Public Health England: Diabetes profile
	Adult Smoking Rate 2017	Page 53	Public Health England: Local tobacco control profiles
	Hospital Admissions due to Smoking 2016/17	Page 54	Public Health England: Local tobacco control profiles

Sources

Section	Measure	JSNA Page Reference	Source
Living Well Lifestyles	Smoking Related Mortality 2014/16	Page 55	Public Health England: Local tobacco control profiles
	Alcohol Related Hospital Admissions 2016/17	Page 55	Public Health England: Local alcohol profiles
Living Well Inclusive Growth Employment	GVA and Economic Growth 2017	Page 58	ONS: Regional Gross Value Added (Balanced Approach) 2017
	Jobs & Job Density 2017	Page 58	ONS/Nomis: Business Register and Employment Survey 2017
	Employment Rate 2017	Page 59	ONS/Nomis: Annual Population Survey
	Employment & Support Allowance Claimants 2018	Page 61	Department of Work & Pensions/Nomis: Employment & Support Allowance
	Claimant Unemployment Rate 2018	Page 61	ONS/Nomis: Claimant Count November 2018
	Adult Skills 2017	Page 63	ONS/Nomis: Annual Population Survey
Ageing Well Health in the Older Population	Life Expectancy at Age 65 2014/16	Page 65	Public Health Outcomes Framework
	Older People with Limiting Long-Term Illness Prevalence Estimates 2017	Page 72	Institute of Public Care: Projecting Older People Population information (POPPI)
	Excess Winter Deaths 2016/17	Page 65	ONS: Excess winter mortality in England and Wales

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Section	Measure	JSNA Page Reference	Source
Ageing Well Older People with Care Needs	Dementia Prevalence 2017	Page 70	Institute of Public Care: Projecting Older People Population information (POPPI)
	Place of death of Older People with dementia 2016	Page 71	Public Health England: End of life care profiles
	Dementia Diagnosis Rate 2018	Page 71	Public Health Outcomes Framework
	Prevalence of Older People who Need Help with Mobility 2017	Page 67	Institute of Public Care: Projecting Older People Population information (POPPI)
	Emergency Hospital Admissions for Falls 2016/17	Page 68	Public Health Outcomes Framework
	Hip fracture rate 2016/17	Page 69	Public Health Outcomes Framework
Ageing Well Providing Care for Older People	Older People Funded Social Care including admissions, rablement, delayed transfers 2017/18	Page 73	NHS Digital: Adult social care activity and finance report 2017/18
	Adult Social Care Survey 2017/18	Page 75	NHS Digital: Adult Social Care Survey 2017/18
	Flu vaccinations 2017/18	Page 73	Public Health Outcomes Framework
Ageing Well Older People & the Community	Social Isolation and Loneliness	Page 79	SMBC: Social Isolation and Loneliness in Solihull
	Carers 2011	Page 77	SMBC: Carers Needs Assessment 2017
	Older People Living Alone 2011	Page 80	ONS: Census 2011

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Sustainable & Healthy Places Communities	Satisfaction with Place to Live 2018	Page 82	SMBC Place Survey 2018
	Community Cohesion 2018	Page 82	SMBC Place Survey 2018
	Aspects of Local Neighbourhood that Definitely Need Improving 2018	Page 82	SMBC Place Survey 2018
	Volunteering 2018	Page 82	SMBC Place Survey 2018
Sustainable & Healthy Places Housing	Housing Tenure 2011	Page 83	ONS: Census 2011
	Housing Affordability 2017	Page 85	Ministry of Housing, Communities & Local Government: Live tables on affordable housing supply
	Overcrowding 2011	Page 83	ONS: Census 2011
	Housing Need 2018	Page 85	SMBC Housing Register 2018
	Homelessness 2017/18	Page 83	Ministry of Housing, Communities & Local Government: Live tables on homelessness
Sustainable & Healthy Places Environment & Transport	IMD Living Environment 2015	Page 86	Ministry of Housing, Communities & Local Government: English indices of deprivation 2015
	Green Space in Solihull 2018	Page 86	SMBC
	Air Quality Mortality 2016	Page 87	Public Health Outcomes Framework

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Sustainable & Healthy Places Environment & Transport	CO2 Emissions 2016	Page 86	Department for Business, Energy & Industrial Strategy: Local authority and regional carbon dioxide emissions 2005-2016
	Care Ownership in Solihull 2011	Page 88	ONS: Census 2011
	Travel to Work in Solihull 2011	Page 88	ONS: Census 2011
Sustainable & Healthy Places Safer Communities	Safety After Dark 2018	Page 88	SMBC Place Survey 2018
	Victims of Crime in Solihull 2016/17	Page 91	West Midlands Police: Safer Solihull Strategic Assessment 2018
	First time Offending 2017	Page 90	Public Health Outcomes Framework
	Domestic Abuse Prevalence 2018	Page 92	SMBC: Domestic Abuse Needs Assessment

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