Public Health England

Protecting and improving the nation's health

National Mental Health, Dementia and Neurology Intelligence Network

Dementia Intelligence Network

December 2017

Scope for Dementia Intelligence Network

The purpose of a programme to develop dementia related intelligence is to support the commissioning of services to improve the lives of people with dementia in terms of the provision of health and social care services.

There are a number of different themes within the scope of dementia intelligence that reflect key stages of the development of the condition...

Dementia prevalence and incidence
Dementia prevention and risk reduction
Dementia diagnosis process
Living well with dementia – living independently
Living well with dementia – supported living
Dying well with dementia – provision of good end of life care

Cross cutting themes will include

User and carer experiences
Societal normalisation and support for people with dementia
System finances

Our ambitions for the DIN

'To provide publically available national datasets/indicators at CCG/LA level supporting the Dementia themes to enable local systems to compare, benchmark and improve local services'

- Collating a catalogue of available dementia data
- Development of evidence-based indicators for profile
- Accessing datasets and formatting data
- DIN web site development
- Provision of national intelligence briefings

  e.g. Analysis of the reasons why people with dementia are admitted to acute hospitals in an emergency
- Provision of training in use of intelligence products
- Engaged Network of partners and stakeholders

Dementia Data Catalogue

Purpose

The purpose of this project is to create and maintain a listing of indicators and datasets pertinent to the scope of dementia intelligence. The scope of the contents will be for national datasets that also include non-HSCIC data collection sources. This will include requests of relevant indicators that will inform development work.

Outputs

The output of this project is to be a dementia intelligence asset resource that will be made publically available via the website.

Maintenance

As new datasets become accessible, assessment of their relevance to the scope of dementia intelligence should be undertaken promptly.

This output will maintained regularly and updated on a quarterly basis.

Dementia Data Catalogue

Public Health England

Protecting and improving the nation's health

Key	Avaliability
1	Datasets currently publically available at the required geographies
2	Datasets not currently publically available, but relevant summary data can be made accessible with some intervention i.e. exists and needs specialist intervention
3	Datasets/indicators not currently publically available, but relevant summary data can be made accessible with considerable intervention i.e. exists and can only be obtained in summary form from a third party supplier
4	Datasets/indicators may exist, but not collated national – needs local commissioning from third party supplier
5	Datasets/indicators not known to be collected

DRAFT

Domain	Area	Indicator	Published Geography	Data Owner	Frequency / Latest data	Avaliability	Data Link	Fingertips profile
Prevalence	Recorded Dementia Prevalence	Recorded prevalence of dementia (all ages)	GP / CCG	HSCIC - QOF	Annual 2014/15	1	http://www.hscic.gov.uk/catalogue/PUB18887	http://fingertips.phe.org.uk/profile/general-practice
	Recorded Dementia Prevalence	Recorded prevalence of dementia (all ages)	GP / CCG	HSCIC	Monthly	1	http://www.hscic.gov.uk/catalogue/PUB18738	
	Age	Recorded prevalence of dementia (65+)	GP / CCG	HSCIC	Monthly	1	http://www.hscic.gov.uk/catalogue/PUB18738	
	Age	Recorded prevalence of dementia (<65)	GP / CCG	HSCIC	Monthly	1	http://www.hscic.gov.uk/catalogue/PUB18738	
	Age	Recorded prevalence of dementia by 10 year age bands 0-90+		NHSE		2		
	Estimated prevalence of dementia	% reporting Alzheimer's disease or dementia in GP patient survey	GP / CCG	NHSE	Annual 2015	1	https://gp-patient.co.uk/surveys-and-reports	
	Estimated prevalence of dementia by age groups and gender	Estimated national prevalence of dementia based on CFASII estimates	England	CFASII	2013	1	http://www.thelancet.com/journals/lancet/article/PIIS0140-6736(13)61570-6/abstract	

Dementia Profile

Purpose

The purpose of this project is to create a set of indicators drawn from the dementia data catalogue that can be used to describe the issues affecting people with dementia. The indicators included in the profile will have gone through a process to assess if the indicator

1) measures the health needs of the resident population to support processes such as the Joint Strategic Needs Assessment

2) has a comprehensive evidence-base and rationale for inclusion

3) is suitable for the fingertips platform display

Outputs

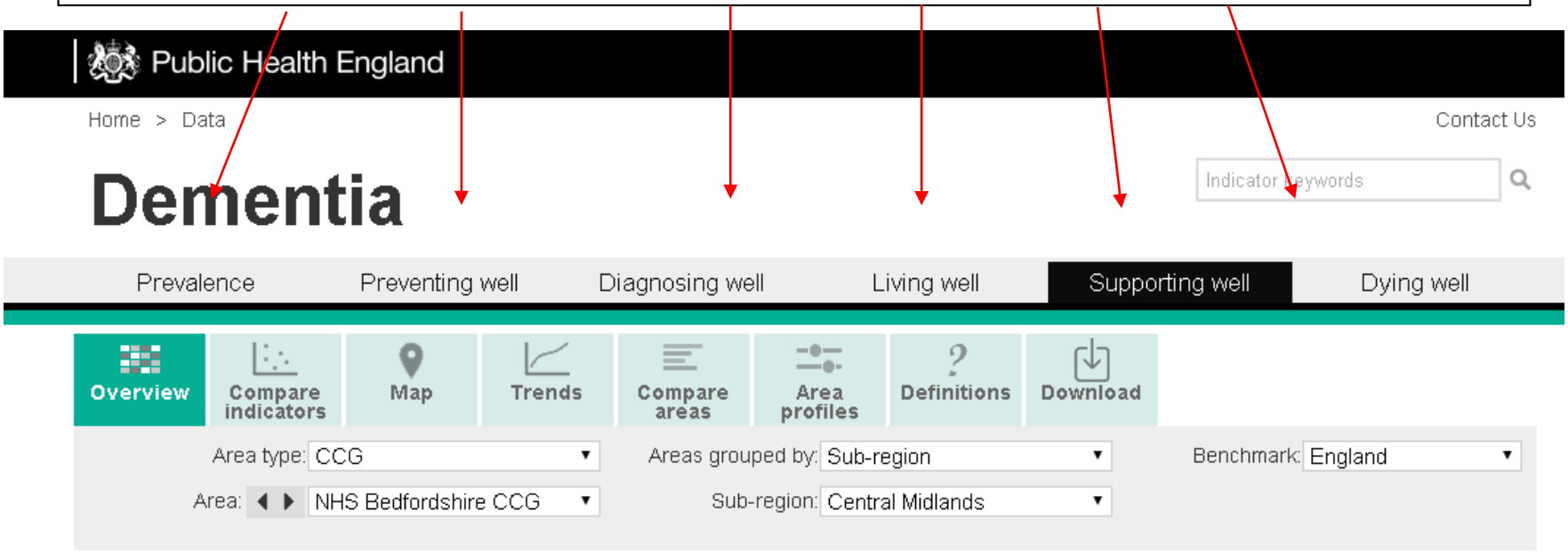
A profile with 6 dementia themes, using the Fingertips web platform and hardcopy pdf documents as standard outputs.

Maintenance

This output will maintained regularly, annual indicators updated when data is available.

Dementia Profile

Profile structure: data held in 6 domains



CCG - Preventing well

Prevalence | **Preventing well** | Diagnosing well | Living well | Supporting well | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: CCG ▼ Areas grouped by: Region ▼ Benchmark: England ▼

Area: NHS Bedfordshire CCG ▼ Region: East of England ▼

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East of England region	NHS Basildon And Brentwood C...	NHS Bedfordshire CCG	NHS Cambridgeshire and Peter...	NHS Castle Point And Rochfor...	NHS East And North Hertfords...	NHS Great Yarmouth And Waven...	NHS Herts Valleys CCG	NHS Ipswich And East Suffolk...	NHS Luton CCG	NHS Mid Essex CCG	NHS North East Essex CCG	NHS North Norfolk CCG	NHS Norwich CCG	NHS South Norfolk CCG	NHS Southend CCG	NHS Thurrock CCG	NHS West Essex CCG
Smoking: QOF prevalence (15+)	2014/15	18.4	-	18.1	17.5	17.8	16.5	16.3	21.6	15.4	17.3	19.6	16.3	19.3	16.0	20.5	17.0	20.6	20.2	17.6
Obesity: QOF prevalence (16+)	2014/15	9.0	8.9*	8.5	9.9	8.5	7.9	8.8	10.9	7.4	9.9	9.8	8.2	9.4	9.4	7.6	10.5	7.9	10.9	8.0
Hypertension: QOF prevalence (all ages)	2014/15	13.8	14.2*	15.0	13.8	12.7	17.2	13.2	16.9	12.4	14.5	12.1	14.1	16.0	17.5	11.8	15.6	15.3	14.1	14.0
Stroke: QOF prevalence (all ages)	2014/15	1.7	1.7*	1.8	1.5	1.4	1.8	1.6	2.1	1.5	2.0	1.2	1.6	1.9	2.6	1.7	2.0	1.7	1.5	1.6
Diabetes: QOF prevalence (17+)	2014/15	6.4	6.1*	6.0	6.3	5.7	6.9	5.5	7.4	5.1	5.8	7.6	6.1	6.7	6.7	4.8	6.1	6.3	6.3	6.0
CHD: QOF prevalence (all ages)	2014/15	3.2	3.2*	3.1	3.0	2.9	3.7	2.9	4.0	2.5	3.7	2.5	3.1	3.6	4.5	2.9	3.6	3.3	2.7	3.0
Depression: QOF prevalence (18+)	2014/15	7.3	7.2*	8.2	8.0	7.0	6.5	7.1	8.2	6.9	8.0	5.9	5.9	7.6	6.6	7.3	7.1	7.5	8.0	7.0

Local Authority – Preventing well

Prevalence | **Preventing well** | Diagnosing well | Living well | Supporting well | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: County & UA
Areas grouped by: Region
Benchmark: England
Area: Derby
Region: East Midlands

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East Midlands region	Derby	Derbyshire	Leicester	Leicestershire	Lincolnshire	Northamptonshire	Nottingham	Nottinghamshire	Rutland
Smoking Prevalence in adults - current smokers (IHS)	2014	18.0	18.8	18.7	19.9	20.7	17.0	17.5	19.3	24.2	17.5	14.1
Percentage of physically active and inactive adults - inactive adults	2014	27.7	27.5	29.2	28.4	30.6	24.8	28.2	26.7	29.1	26.9	19.8
Excess Weight in Adults	2012	63.8	65.6	64.1	66.9	57.0	65.4	68.2	67.5	60.7	66.4	65.6
Admission episodes for alcohol-related conditions (Narrow)	2013/14	645	674	801	718	707	595	624	617	954	675	522
People receiving an NHS Health Check	2013/14 Q1 - 2015/16 Q1	20.6*	22.4*	18.5	22.1	47.1	26.0	26.4	16.2	15.4	16.9	26.9
Hypertension: QOF prevalence (all ages)	2013/14	13.7	14.4	13.5	15.8	11.7	14.5	16.1	14.0	10.5	14.9	16.5
Stroke: QOF prevalence (all ages)	2013/14	1.7	1.8	1.6	2.1	1.2	1.7	2.2	1.7	1.4	2.0	2.1
Diabetes: QOF prevalence (17+)	2013/14	6.2	6.6	7.1	6.7	8.7	6.4	7.2	6.1	5.2	6.4	6.8
CHD: QOF prevalence (all ages)	2013/14	3.3	3.6	3.2	4.0	2.7	3.2	4.4	3.2	2.7	3.9	3.7
Depression: QOF prevalence (18+)	2013/14	6.5	7.3*	6.4	7.5	6.9	8.1	7.3	8.9	5.8	6.4	5.5

Fingertip views: Trends

Dementia

Indicator keywords

Prevalence | Preventing well | Diagnosing well | Living well | Supporting well | End of life care

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: County & UA
Areas grouped by: Region
Benchmark: England
Area: Derby
Region: East Midlands
Indicator: Smoking Prevalence in adults - current smokers (IHS)
Show all indicators

Compared with benchmark: Better Similar Worse | Lower Similar Higher | Not Compared

Trends for: Derby
All in East Midlands region

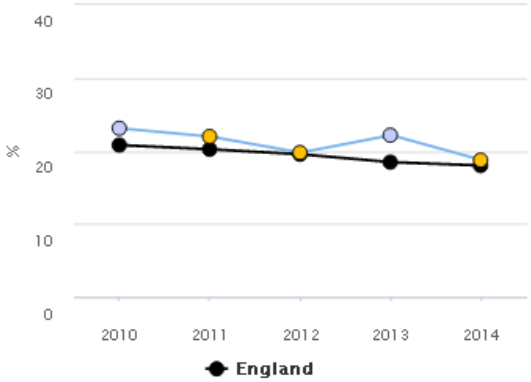
* a note is attached to the value, hover over to see more details

Smoking Prevalence in adults - current smokers (IHS)

Derby

Proportion - %

Export chart as image
Show confidence intervals



Period		Count	Value	Lower CI	Upper CI	East Midlands	England
2010		-	23.1	20.9	25.2	21.3	20.8
2011		-	22.0	19.9	24.1	20.3	20.2
2012		-	19.8	17.7	21.8	19.9	19.5
2013		-	22.1	20.0	24.2	19.1	18.4
2014		-	18.7	16.6	20.9	18.8	18.0

Source: Integrated Household Survey. Analysed by Public Health England.

Fingertip views: Compare areas

Dementia

Indicator keywords

Prevalence | Preventing well | Diagnosing well | Living well | Supporting well | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: County & UA
Areas grouped by: Region
Benchmark: England
Area: Derby
Region: East Midlands
Indicator: Smoking Prevalence in adults - current smokers (IHS)

Compared with benchmark: Better Similar Worse Lower Similar Higher Not compared

Smoking Prevalence in adults - current smokers (IHS) 2014

Proportion - %

Export chart as image

Funnel plot is not available

Export table as image

Area	Value	Lower CI	Upper CI
England	18.0	17.8	18.2
East Midlands region	18.8	18.1	19.5
Nottingham	24.2	22.0	26.3
Leicester	20.7	18.7	22.8
Derbyshire	19.9	17.9	22.0
Northamptonshire	19.3	17.3	21.4
Derby	18.7	16.6	20.9
Lincolnshire	17.5	15.6	19.4
Nottinghamshire	17.5	15.5	19.4
Leicestershire	17.0	15.0	19.0
Rutland	14.1	10.7	17.6

Source: Integrated Household Survey. Analysed by Public Health England.

Fingertip views: Area profiles

Overview | Compare indicators | Map | Trends | Compare areas | **Area profiles** | Definitions | Download

Area type: County & UA
Areas grouped by: Region
Benchmark: England
Area: Derby
Region: East Midlands

Compared with benchmark: Better, Similar, Worse | Lower, Similar, Higher | Not Compared

Benchmark Value
Worst/Lowest | 25th Percentile | 75th Percentile | Best/Highest

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	Derby		Region	England	England		
		Count	Value	Value	Value	Worst/ Lowest	Range	Best/ Highest
Smoking Prevalence in adults - current smokers (IHS)	2014	-	18.7%	18.8%	18.0%	9.8%		26.9%
Percentage of physically active and inactive adults - inactive adults	2014	-	29.2%	27.5%	27.7%	15.7%		39.3%
Excess Weight in Adults	2012	-	64.1%	65.6%	63.8%	45.9%		74.4%
Admission episodes for alcohol-related conditions (Narrow)	2013/14	1,856	801	674	645	366		1,231
People receiving an NHS Health Check	2013/14 Q1 - 2015/16 Q1	15,148	18.5%	22.4%	20.6%	7.1%		47.1%
Hypertension: QOF prevalence (all ages)	2013/14	37,478	13.5%	14.4%	13.7%	7.9%		17.7%
Stroke: QOF prevalence (all ages)	2013/14	4,484	1.6%	1.8%	1.7%	0.8%		2.5%
Diabetes: QOF prevalence (17+)	2013/14	15,590	7.1%	6.6%	6.2%	3.7%		8.7%
CHD: QOF prevalence (all ages)	2013/14	8,981	3.2%	3.6%	3.3%	1.4%		5.0%
Depression: QOF prevalence (18+)	2013/14	13,878	6.4%	7.3%	6.5%	3.1%		10.7%

Fingertip views: Definitions

Dementia

Indicator keywords

Prevalence | Preventing well | Diagnosing well | Living well | Supporting well | End of life care

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

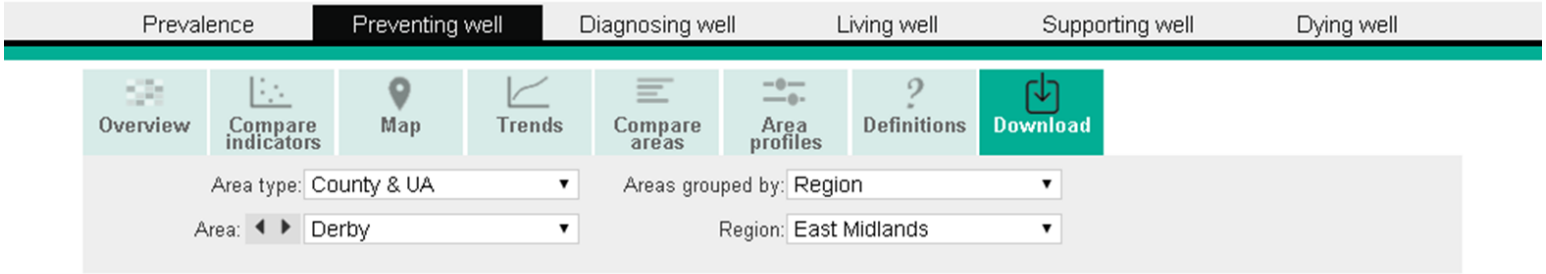
Area type: CCG

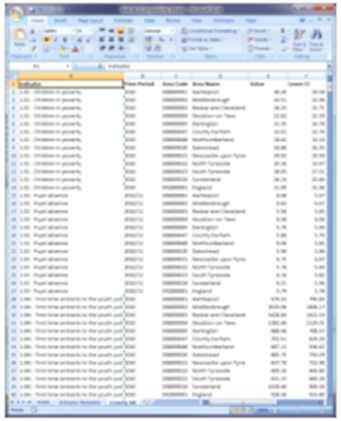
Indicator: Smoking: QOF prevalence (15+)

Indicator Definitions and Supporting Information

Indicator full name	QOF based smoking prevalence estimate
Rationale	The rationale for including this indicator in this profile is because the NICE Disability, dementia and frailty in later life – mid-life approaches to prevention publication recommends national organisations and local government departments that influence public health should continue to develop and support population-level initiatives to reduce the risk of dementia by making it easier for people to stop smoking (recommendation 1). The report recognises that mid-life is not the only time to make changes and that these issues such as smoking are important throughout life: the earlier healthy behaviours are adopted the more likely a person is to have more years free from illness, disability and frailty. https://www.nice.org.uk/guidance/ng16 The Blackfriars Consensus publication (2014) states that given the evidence that there may be a vascular component to many dementias; interventions to reduce vascular risk factors such as tobacco consumption should also help reduce the risk, progression and severity of dementia. http://nhfshare.heartforum.org.uk/RMAssets/Reports/Blackfriars%20consensus%20%20_V18.pdf The ambition is to reduce the number of smokers which in turn could reduce the population risk of dementia.
Definition	Denominator of SMOK004 (= Number of patients (15+) who are recorded as current smokers) divided by the estimated number of patients (15+), in percent.
Data source	QOF
Indicator source	Data for 2014/15 can be downloaded from http://www.hscic.gov.uk/catalogue/PUB18887 For other data years please search on the HSCIC website
Definition of numerator	Denominator of SMOK004 (= Number of patients (15+) who are recorded as current smokers)

Fingertip views: Downloads





Get the data

Download the data as an Excel spreadsheet for

- County & UA in England
- County & UA in East Midlands region

Excel files for all England data are now pre-calculated every night so any data that has been uploaded or changed today will not be included.

CCG - Prevalence

Prevalence | Preventing well | Diagnosing well | Living well | Supporting well | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: CCG | Areas grouped by: Sub-region | Benchmark: England

Area: NHS Bedfordshire CCG | Sub-region: Central Midlands

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	Central Midlands NHS region	NHS Bedfordshire CCG	NHS Corby CCG	NHS East And North Hertfords...	NHS East Leicestershire And...	NHS Herts Valleys CCG	NHS Leicester City CCG	NHS Lincolnshire East CCG	NHS Lincolnshire West CCG	NHS Luton CCG	NHS Milton Keynes CCG	NHS Nene CCG	NHS South Lincolnshire CCG	NHS South West Lincolnshire...	NHS West Leicestershire CCG
Dementia: QOF prevalence (all ages)	2014/15	0.7	-	0.6	0.7	0.7	0.8	0.6	0.6	0.9	0.8	0.5	0.5	0.7	1.0	0.7	0.8
Dementia: prevalence (65+)	Sep 2015	4.27	-	3.55	5.21	4.12	3.85	3.99	5.20	3.79	3.92	4.15	4.03	4.05	4.47	3.29	4.02

Local Authority - Prevalence

Prevalence | Preventing well | Diagnosing well | Living well | Supporting well | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: County & UA
Areas grouped by: Region
Benchmark: England
Area: Derby
Region: East Midlands

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East Midlands region	Derby	Derbyshire	Leicester	Leicestershire	Lincolnshire	Northamptonshire	Nottingham	Nottinghamshire	Rutland
Dementia: QOF prevalence (all ages)	2014/15	0.74	0.79	0.75	0.93	0.59	0.75	0.86	0.69	0.62	0.92	0.90
Dementia: prevalence (65+)	Sep 2015	4.27	-	4.97	4.57	5.20	3.92	3.92	4.19	5.35	4.66	3.55

CCG - Diagnosing well

Prevalence | Preventing well | **Diagnosing well** | Living well | Supporting well | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: CCG | Areas grouped by: Region | Benchmark: England

Area: NHS Bedfordshire CCG | Region: East of England

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East of England region	NHS Basildon And Brentwood C...	NHS Bedfordshire CCG	NHS Cambridgeshire and Peter...	NHS Castle Point And Rochfor...	NHS East And North Hertfords...	NHS Great Yarmouth And Waven...	NHS Herts Valleys CCG	NHS Ipswich And East Suffolk...	NHS Luton CCG	NHS Mid Essex CCG	NHS North East Essex CCG	NHS North Norfolk CCG	NHS Norwich CCG	NHS South Norfolk CCG	NHS Southend CCG	NHS Thurrock CCG	NHS West Essex CCG
DEM003: Blood tests recorded (den.incl.exc.)	2014/15	74.7	71.4*	69.5	73.1	71.1	64.4	71.7	76.1	75.7	64.1	66.5	71.2	71.6	77.0	78.4	77.3	65.7	66.5	64.1

CCG - Living well

Prevalence | Preventing well | Diagnosing well | **Living well** | Supporting well | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: CCG | Areas grouped by: Region | Benchmark: England

Area: NHS Bedfordshire CCG | Region: East of England

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East of England region	NHS Basildon And Brentwood C...	NHS Bedfordshire CCG	NHS Cambridgeshire and Peter...	NHS Castle Point And Rochfor...	NHS East And North Hertfords...	NHS Great Yarmouth And Waven...	NHS Herts Valleys CCG	NHS Ipswich And East Suffolk...	NHS Luton CCG	NHS Mid Essex CCG	NHS North East Essex CCG	NHS North Norfolk CCG	NHS Norwich CCG	NHS South Norfolk CCG	NHS Southend CCG	NHS Thurrock CCG	NHS West Essex CCG	NHS West Norfolk CCG	NHS West Suffolk CCG
DEM002: Dementia care has been reviewed last 12mths (den.incl.exc.)	2014/15	77.0	75.6*	77.4	77.5	75.4	71.3	76.1	75.2	79.7	78.2	72.6	70.7	72.7	73.8	78.0	78.9	76.3	70.7	73.2	77.2	75.2

Local Authority - Living well

Prevalence | Preventing well | Diagnosing well | **Living well** | Supporting well | End of life care

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: County & UA
Areas grouped by: Region
Benchmark: England
Area: Derby
Region: East Midlands

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East Midlands region	Derby	Derbyshire	Leicester	Leicestershire	Lincolnshire	Northamptonshire	Nottingham	Nottinghamshire	Rutland
Social Isolation: % of adult carers who have as much social contact as they would like	2014/15	38.5	35.1	33.5	36.9	31.9	32.5	36.5	33.0	40.7	32.3	46.0

CCG - Supporting well

Prevalence | Preventing well | Diagnosing well | Living well | **Supporting well** | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: County & UA
Areas grouped by: Region
Benchmark: England
Area: Derby
Region: East Midlands

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East Midlands region	Nottingham	Leicester	Derbyshire	Northamptonshire	Derby	Lincolnshire	Nottinghamshire	Leicestershire	Rutland
Dementia: Ratio of inpatient service use to recorded diagnoses	2013/14	65.1	-	65.1	65.0	62.2	65.3	55.0	70.9	65.8	68.3	60.5
Dementia: DSR of emergency admissions (aged 65+)	2013/14	3046	-	4158	4095	3159	3285	3013	3247	3385	2938	2284
Dementia: DSR of emergency admissions (aged 20+)	2013/14	779	-	1079	1055	807	837	766	831	869	753	577
Dementia: Short stay emergency admissions (aged 65+)	2013/14	25.4	23.7*	24.9	24.9	23.4	20.8	15.8	25.0	24.3	25.9	26.4
Dementia: Short stay emergency admissions (aged 20+)	2013/14	25.5	23.8*	25.7	24.6	23.3	21.2	15.8	25.1	24.3	25.8	26.5
Alzheimer's disease: DSR of inpatient admissions (aged 65+)	2013/14	574.5	-	765.3	905.9	718.2	649.5	697.6	493.0	564.8	615.9	560.3
Alzheimer's disease: DSR of inpatient admissions (aged 20+)	2013/14	146.2	-	194.4	228.4	183.0	162.5	176.4	124.5	147.6	157.7	139.2
Vascular dementia: DSR of inpatient admissions (aged 65+)	2013/14	505.2	-	569.6	565.8	492.4	556.1	519.3	496.0	492.4	458.2	363.2
Vascular dementia: DSR of inpatient admissions (aged 20+)	2013/14	127.5	-	144.6	142.6	124.9	139.8	130.2	126.0	124.5	114.6	93.8
Unspecified dementia: DSR of inpatient admissions (aged 65+)	2013/14	1327.3	-	1829.3	1565.0	1401.2	1455.2	1223.2	1357.3	1574.4	1186.1	1047.0
Unspecified dementia: DSR of inpatient admissions (aged 20+)	2013/14	336.1	-	453.3	397.3	353.8	368.6	310.8	344.9	398.6	299.4	267.0

Local Authority – Supporting well

Prevalence | Preventing well | Diagnosing well | Living well | **Supporting well** | Dying well

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: CCG
Areas grouped by: Region
Benchmark: England
Area: NHS Bedfordshire CCG
Region: East of England

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East of England region	NHS Basildon And Brentwood C...	NHS Bedfordshire CCG	NHS Cambridgeshire and Peter...	NHS Castle Point And Rochfor...	NHS East And North Hertfords...	NHS Great Yarmouth And Waven...	NHS Herts Valleys CCG	NHS Ipswich And East Suffolk...	NHS Luton CCG	NHS Mid Essex CCG	NHS North East Essex CCG	NHS North Norfolk CCG	NHS Norwich CCG	NHS South Norfolk CCG	NHS Southend CCG	NHS Thurrock CCG	NHS West Essex CCG	NHS West Norfolk CCG	NHS West Suffolk CCG
Dementia: Ratio of inpatient service use to recorded diagnoses	2013/14	65.1	-	71.6	59.0	60.9	85.0	66.0	54.5	71.5	54.7	67.0	68.8	69.8	55.1	60.9	53.3	78.5	76.9	75.5	70.8	71.7
Dementia: DSR of emergency admissions (aged 20+)	2013/14	779	-	728	664	696	792	736	587	743	739	848	690	662	572	634	585	933	852	888	658	723
Dementia: DSR of emergency admissions (aged 65+)	2013/14	3046	-	2876	2601	2727	3163	2901	2277	2921	2862	3320	2726	2579	2230	2512	2307	3620	3357	3471	2596	2838
Dementia: Short stay emergency admissions (aged 20+)	2013/14	25.5	24.2*	12.0	18.7	22.1	34.3	29.3	18.5	29.6	25.9	22.1	27.2	25.1	22.3	21.3	21.7	36.5	10.5	27.3	19.7	17.4
Dementia: Short stay emergency admissions (aged 65+)	2013/14	25.4	24.2*	11.7	18.5	22.0	34.2	29.2	18.8	29.8	25.5	22.3	27.0	25.0	22.1	21.4	21.9	35.9	10.7	27.2	19.9	17.4
Alzheimer's disease: DSR of inpatient admissions (aged 20+)	2013/14	146.2	-	68.3	117.2	131.9	132.7	125.3	118.5	123.3	129.7	157.8	124.1	93.5	119.2	139.4	108.8	163.4	157.0	188.3	125.2	125.7
Alzheimer's disease: DSR of inpatient admissions (aged 65+)	2013/14	574.5	-	268.5	457.9	513.4	511.8	499.7	467.5	484.0	506.7	617.2	489.1	364.8	467.1	548.6	423.7	642.2	624.5	729.5	495.3	501.3
Vascular dementia: DSR of inpatient admissions (aged 20+)	2013/14	127.5	-	91.4	99.2	90.8	148.8	78.3	92.1	137.4	97.1	152.7	100.1	110.7	103.9	73.0	84.6	205.5	86.2	103.1	65.4	106.7
Vascular dementia: DSR of inpatient admissions (aged 65+)	2013/14	505.2	-	365.7	394.2	353.7	596.2	310.8	361.9	549.1	388.6	597.4	397.5	432.1	406.5	294.0	338.7	817.6	347.1	411.1	253.2	420.3
Unspecified dementia: DSR of inpatient admissions (aged 20+)	2013/14	336.1	-	390.3	306.6	301.7	309.2	358.3	264.8	297.5	298.3	347.5	348.0	327.5	252.7	270.9	278.2	345.7	413.6	400.8	303.4	291.8
Unspecified dementia: DSR of inpatient admissions (aged 65+)	2013/14	1327.3	-	1551.4	1218.0	1191.8	1239.0	1430.3	1045.2	1172.0	1178.2	1389.0	1386.5	1282.7	994.3	1072.6	1100.1	1366.7	1650.5	1572.4	1209.0	1167.6

CCG – Dying well

Prevalence | Preventing well | Diagnosing well | Living well | Supporting well | **Dying well**

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: CCG | Areas grouped by: Region | Benchmark: England

Area: NHS Bedfordshire CCG | Region: East of England

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East of England region	NHS Basildon And Brentwood C...	NHS Bedfordshire CCG	NHS Cambridgeshire and Peter...	NHS Castle Point And Rochfor...	NHS East And North Hertfords...	NHS Great Yarmouth And Waven...	NHS Herts Valleys CCG	NHS Ipswich And East Suffolk...	NHS Luton CCG	NHS Mid Essex CCG	NHS North East Essex CCG	NHS North Norfolk CCG	NHS Norwich CCG	NHS South Norfolk CCG	NHS Southend CCG	NHS Thurrock CCG	NHS West Essex CCG	NHS West Norfolk CCG	NHS West Suffolk CCG
Directly Age Standardised Mortality Rate: People with dementia aged 20+	2013	187.2	-	176.5	160.3	185.0	200.7	180.0	189.8	165.5	182.1	159.1	192.0	162.3	185.7	151.4	194.5	204.6	218.0	174.7	165.3	179.2
Directly Age Standardised Mortality Rate: People with dementia aged 65+	2013	746	-	704	638	735	802	716	748	659	726	633	764	650	731	610	773	817	870	696	663	719
Deaths in Usual Place of Residence: People with dementia aged 65+	2013	66.6	68.5*	63.1	70.0	73.7	69.4	67.6	69.8	61.6	75.9	64.5	61.5	71.7	75.4	61.8	68.8	67.2	51.1	62.2	68.5	77.2
Place of death - care home: People with dementia aged 65+	2013	58.6	59.7*	58.2	62.5	61.2	59.0	58.1	60.6	54.5	66.7	58.4	56.2	62.7	69.0	57.6	58.6	58.1	44.7	53.6	58.2	66.8
Place of death - hospital: People with dementia aged 65+	2013	32.6	31.1*	36.0	29.9	26.0	31.1	31.8	30.2	36.2	24.1	34.4	36.5	28.6	25.4	38.7	31.6	31.6	48.6	36.7	31.9	22.3
Place of death - home: People with dementia aged 65+	2013	7.4	8.0*	4.6	6.5	11.9	9.6	8.6	8.7	5.9	8.7	5.8	4.9	8.7	5.4	3.7	9.1	8.0	6.1	7.9	8.8	10.1

Local Authority – Dying well

Prevalence | Preventing well | Diagnosing well | Living well | Supporting well | **Dying well**

Overview | Compare indicators | Map | Trends | Compare areas | Area profiles | Definitions | Download

Area type: County & UA | Areas grouped by: Region | Benchmark: England

Area: Derby | Region: East Midlands

Compared with benchmark: Better | Similar | Worse | Lower | Similar | Higher | Not compared

* a note is attached to the value, hover over to see more details

Export table as image

Indicator	Period	England	East Midlands region	Derby	Derbyshire	Leicester	Leicestershire	Lincolnshire	Northamptonshire	Nottingham	Nottinghamshire	Rutland
Directly Age Standardised Mortality Rate: People with dementia aged 20+	2013	187.2	-	203.8	204.4	244.0	175.3	174.3	209.0	244.0	197.4	151.7
Directly Age Standardised Mortality Rate: People with dementia aged 65+	2013	746	-	813	817	966	694	694	835	970	786	611
Deaths in Usual Place of Residence: People with dementia aged 65+	2013	66.6	66.9*	69.0	65.7	71.2	69.0	65.1	64.7	66.2	67.8	77.8
Place of death - care home: People with dementia aged 65+	2013	58.6	59.3*	62.1	58.7	63.3	58.4	59.2	58.6	57.3	59.4	64.8
Place of death - hospital: People with dementia aged 65+	2013	32.6	32.4*	29.2	33.8	26.9	30.9	33.2	34.3	33.3	32.8	22.2
Place of death - home: People with dementia aged 65+	2013	7.4	7.0*	6.7	6.4	7.2	9.7	5.5	5.7	8.7	7.2	13.0

Is thinking around dementia changing?

- Interaction with Cardiovascular disease and Alzheimers Disease
  - Anatomy/Physiology – Brain is 2% of body mass but gets 20% of blood flow and oxygenation
  - Risk Factors – Blood pressure, Diabetes, Obesity, physical inactivity, smoking, alcohol, cerebro-vascular disease APOE – e4 genotype
  - Associations – Hearing loss and interplay with depression and parkinsonism. Education – cognitive reserve hypothesis

  - Context - moving from thinking of diseases to what matters to people
  - Dependence or multimorbidity
  - Productive Healthy Ageing