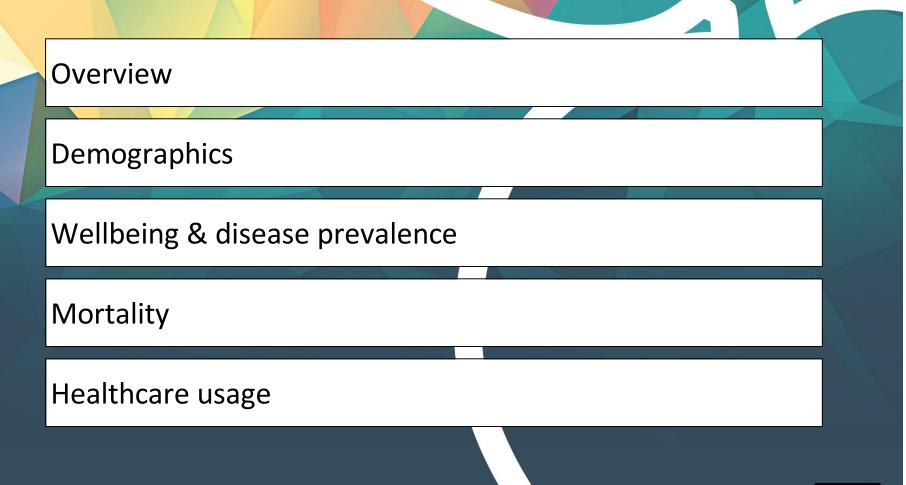
OBSERVATORY

Ageing Well: Older people in Thanet

## Contents



User guide

#### KENT PUBLIC HEALTH OBSERVATORY Ageing Well: Older people in Thanet Heath and Social Care Maps **POPULATION GROWTH** LIFE EXPECTANCY **HOSPITAL ADMISSIONS** In the 10 years between 2016 and 2026 at age 65 Age 65+ 65-84 year olds 18.1 + 24.5% years 45% of admissions Elective Aged 85+ Emergency are emergencies Ward-level life expectancy (men) In 2018/19: +10.7% Highest **Kingsgate** 24.6 Source: ONS population projections admissions **MULTIMORBIDITY** for falls age 65+, developmental statistics Kent 18.9 Thanet 18.1 have 2 or more long

term conditions recorded by their GP

Source: KID, 2017

Cliftonville West Source: PCMD, 2013-2017

Lowest

14.3

**Images from Noun project** 

194

admissions

for fracture

of femur

Source: HES

# Demographics

Population numbers: Age 65+

Population projections: Age 65+

Population numbers: Age 85+

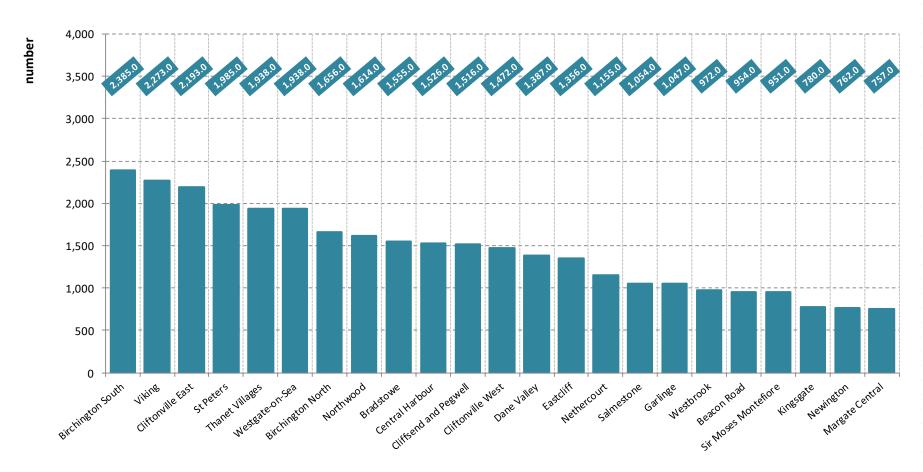
Population Numbers: Summary table

Income Deprivation Affecting Older People Index (IDAOPI)



#### Persons aged 65 years and over: by electoral ward

Office for National Statistics mid-year estimates, 2018

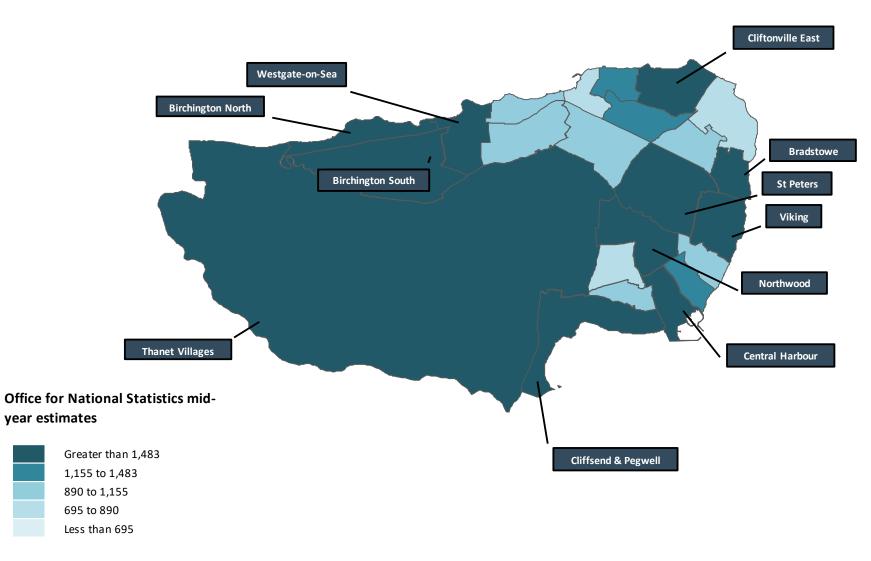


Source: ONS, prepared by KPHO (LLY), Dec-19



#### Persons aged 65 years and over: by electoral ward

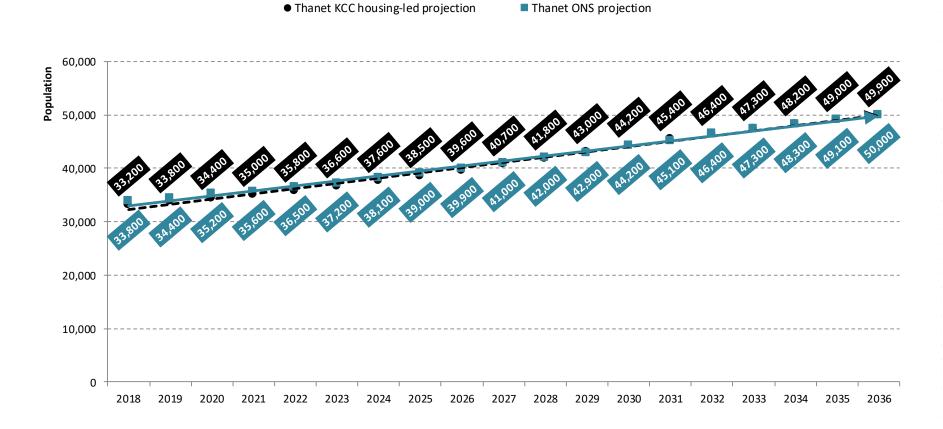
Office for National Statistics mid-year estimates, 2018



Source: Office for National Statistics mid-year estimates, prepared by KPHO (LLY), Dec-19

## Persons aged 65 years and over: population projections

Office for National Statistics 2016-based projections, KCC housing-led forecast (September 2019)

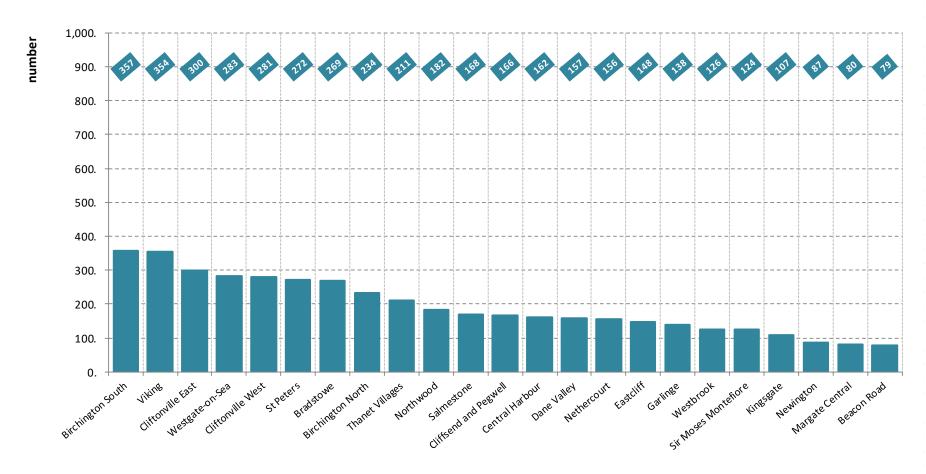


Source: ONS, KCC, prepared by KPHO (LLY), Jan-20



#### Persons aged 85 years and over: by electoral ward

Office for National Statistics mid-year estimates, 2018



Source: ONS, prepared by KPHO (ZC), Dec-19



## Persons aged 85 years and over: by electoral ward

Office for National Statistics mid-year estimates, 2018



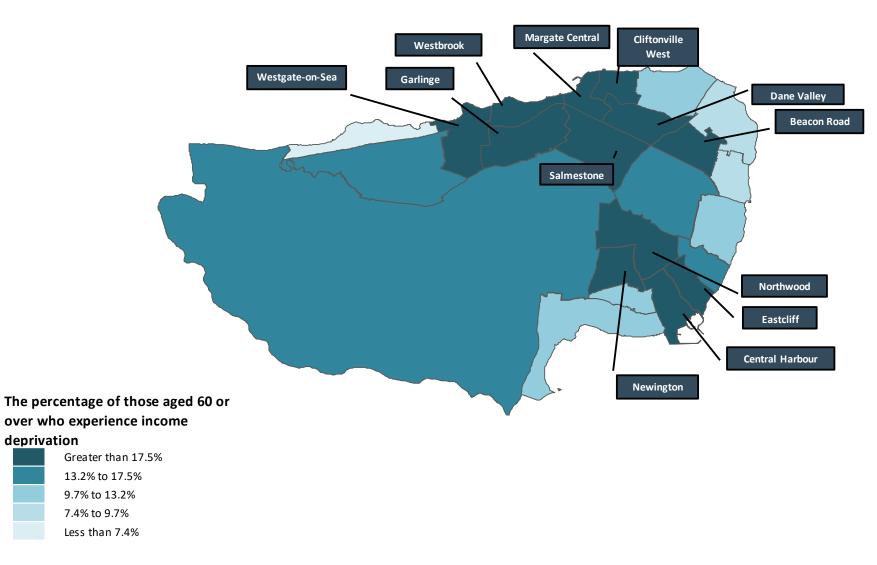
Source: Office for National Statistics mid-year estimates, prepared by KPHO (ZC), Feb-20

Mid 2018 Population Estimates by Electoral Ward Source: ONS

Ward Code 2011	Ward Name	65+		85+	
		Number	%	Number	%
E05005081	Beacon Road	954	19.9%	79	1.6%
E05005082	Birchington North	1656	43.6%	234	6.2%
E05005083	Birchington South	2385	36.5%	357	5.5%
E05005084	Bradstowe	1555	36.5%	269	6.3%
E05005085	Central Harbour	1526	17.8%	162	1.9%
E05005086	Cliffsend and Pegwell	1516	31.8%	166	3.5%
E05005087	Cliftonville East	2193	34.7%	300	4.7%
E05005088	Cliftonville West	1472	13.5%	281	2.6%
E05005089	Dane Valley	1387	17.2%	157	1.9%
E05005090	Eastcliff	1356	16.0%	148	1.7%
E05005091	Garlinge	1047	21.9%	138	2.9%
E05005092	Kingsgate	780	34.9%	107	4.8%
E05005093	Margate Central	757	12.4%	80	1.3%
E05005094	Nethercourt	1155	23.8%	156	3.2%
E05005095	Newington	762	13.9%	87	1.6%
E05005096	Northwood	1614	23.7%	182	2.7%
E05005097	St Peters	1985	28.1%	272	3.9%
E05005098	Salmestone	1054	18.1%	168	2.9%
E05005099	Sir Moses Montefiore	951	18.5%	124	2.4%
E05005100	Thanet Villages	1938	25.7%	211	2.8%
E05005101	Viking	2273	30.5%	354	4.7%
E05005102	Westbrook	972	22.6%	126	2.9%
E05005103	Westgate-on-Sea	1938	25.0%	283	3.7%
Thanet Total		33226	23.4%	4441	3.1%

## Income deprivation affecting older people (IDAOPI): by electoral ward

The percentage of those aged 60 or over who experience income deprivation, 2019



Source: DCLG, prepared by KPHO (MP), Oct-19



## Wellbeing & disease prevalence

Life expectancy at 65

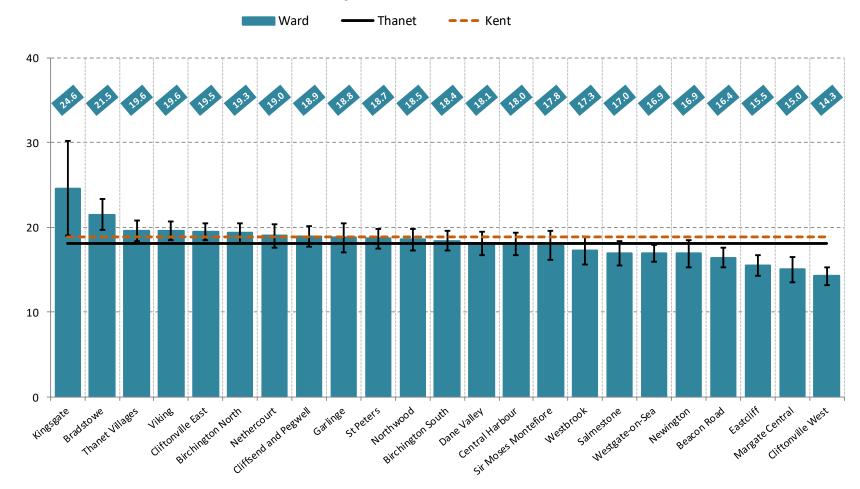
Dementia prevalence

Multimorbidity: Age 65+



#### Life expectancy at 65 years, male: by electoral ward

Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017

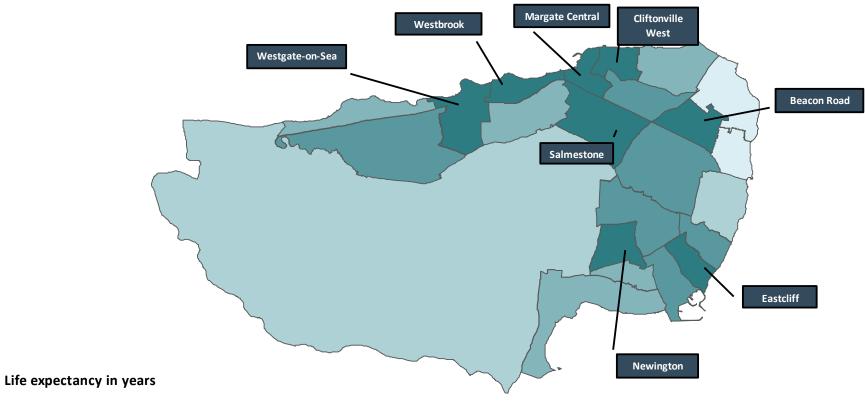


Life expectancy in years



#### Life expectancy at 65 years, male: by electoral ward

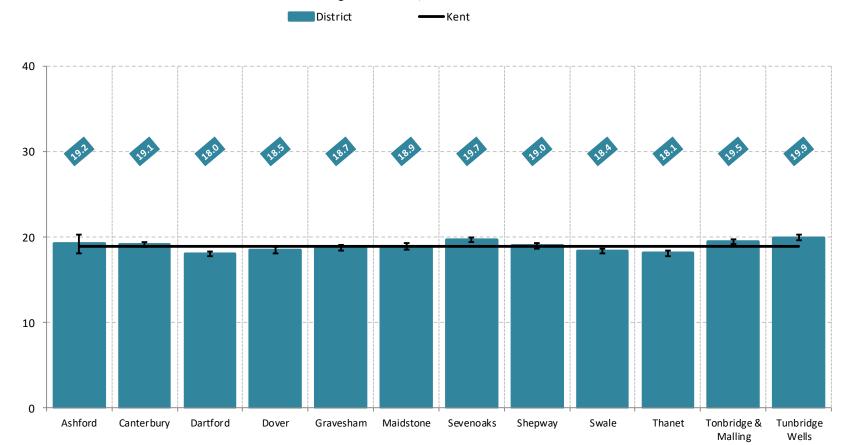
Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017



Less than 17.5 17.5 to 18.7 18.7 to 19.6 19.6 to 20.5 Greater than 20.5

## Life expectancy at 65 years, male: by district

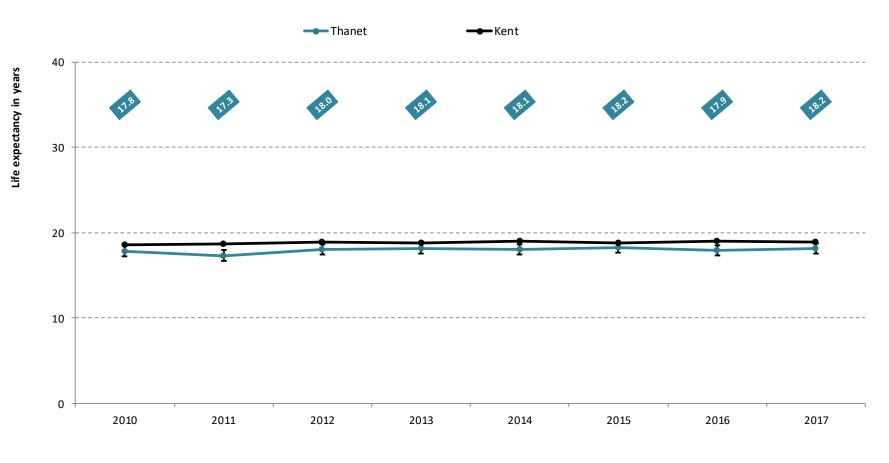
Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017





## Life expectancy at 65 years, male: trend

Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2010 to 2017



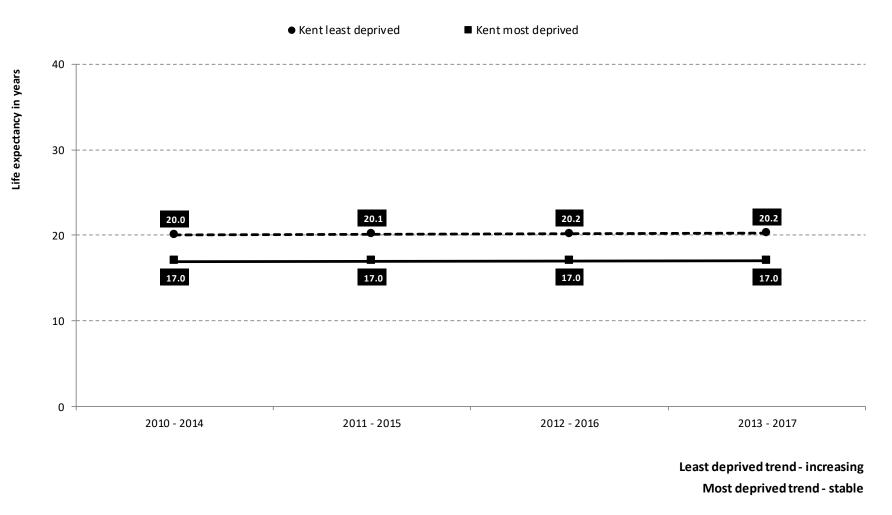
Source: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18

No significant change compared with a stable trend for Kent



#### Life expectancy at 65 years, male: by deprivation

Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2010 - 2014 to 2013 - 2017

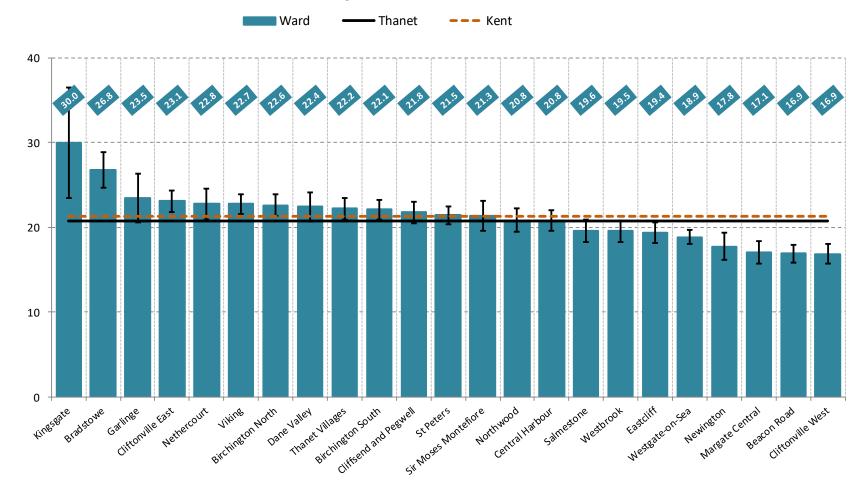


Source: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18

Ageing Well: Older people in Thanet

#### Life expectancy at 65 years, female: by electoral ward

Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017

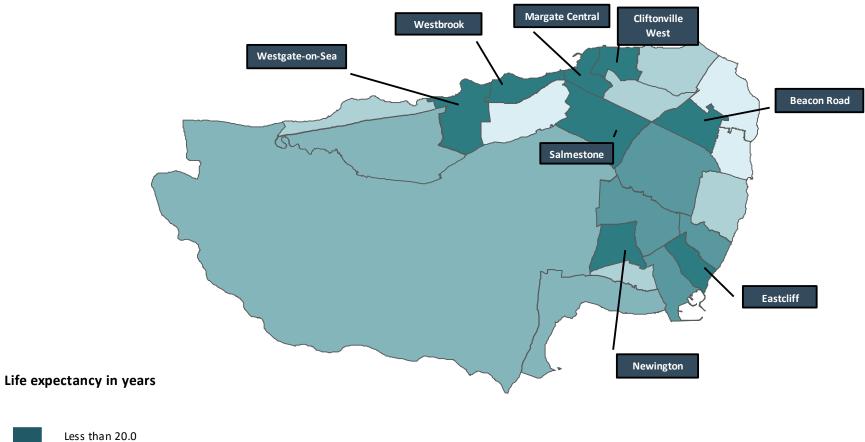


Life expectancy in years



## Life expectancy at 65 years, female: by electoral ward

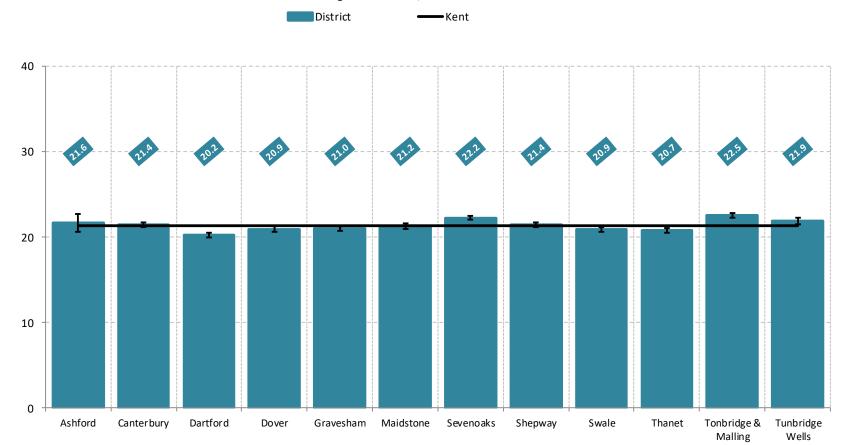
Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017





## Life expectancy at 65 years, female: by district

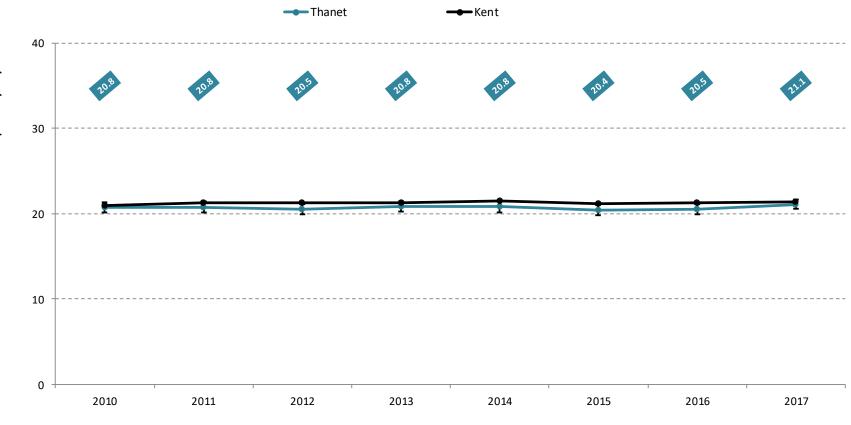
Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017





#### Life expectancy at 65 years, female: trend

Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2010 to 2017



Life expectancy in years

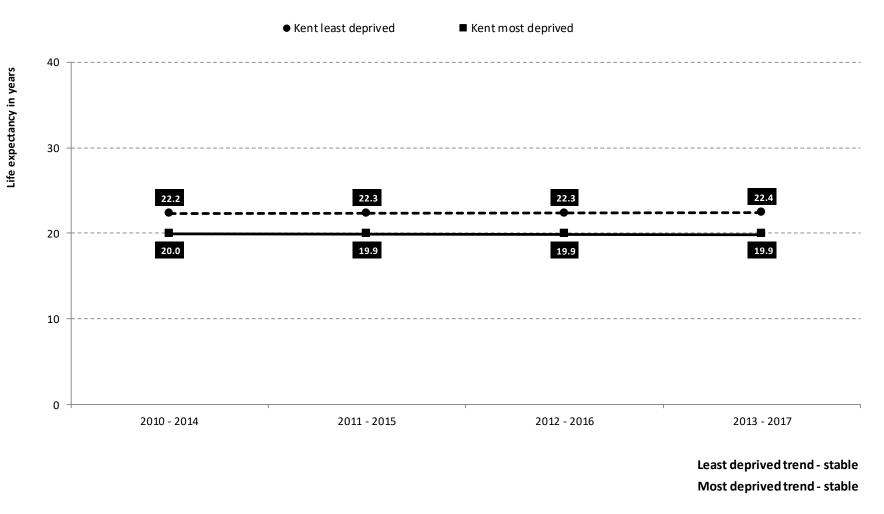
Source: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18

No significant change compared with a stable trend for Kent



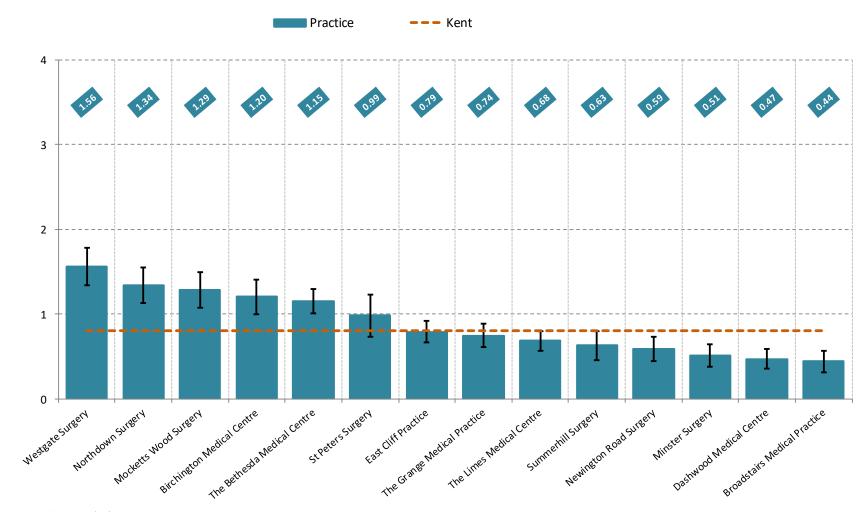
#### Life expectancy at 65 years, female: by deprivation

Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2010 - 2014 to 2013 - 2017



#### **Recorded dementia prevalence: by practice**

Percentage of patients recorded on GP QOF registers as having dementia, all ages, 2018/19



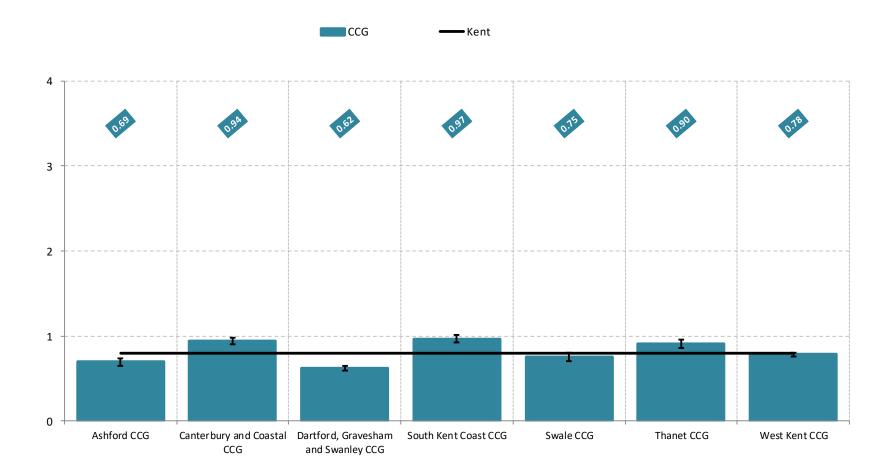
Source: QOF, prepared by KPHO (ZC), Nov-19

Percentage



## **Recorded dementia prevalence: by CCG**

Percentage of patients recorded on GP QOF registers as having dementia, all ages, 2018/19



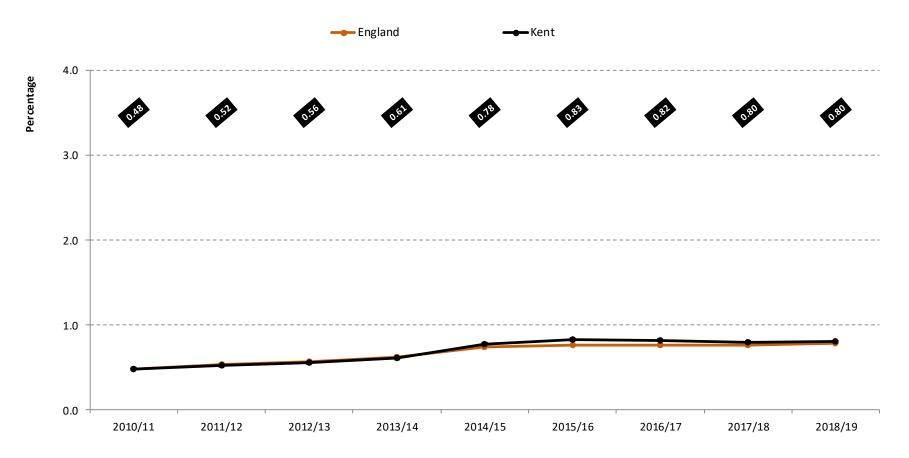
Percentage

Source: QOF, prepared by KPHO (ZC), Nov-19



#### **Recorded dementia prevalence: trend**

Percentage of patients recorded on GP QOF registers as having dementia, all ages, 2010/11 to 2018/19

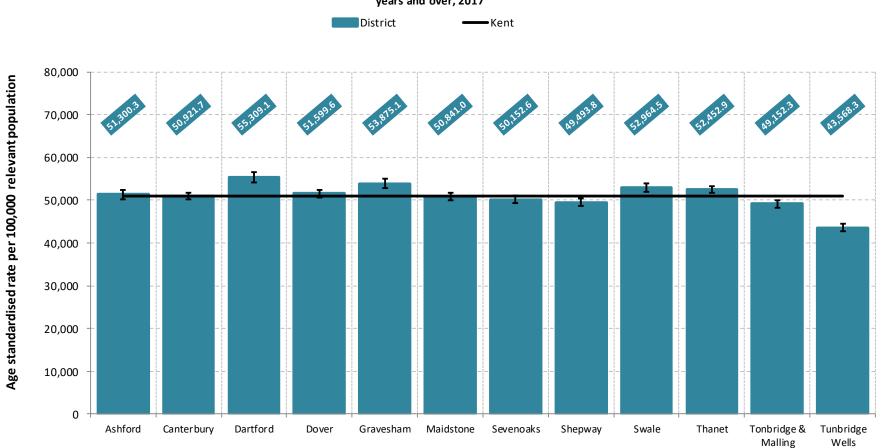


Source: QOF, prepared by KPHO (ZC), Nov-19



## Multimorbidity in people aged 65 and over (developmental statistics): by district

Patients recorded by their GP as having 2 or more long-term conditions, age standardised rate per 100,000 people aged 65 years and over, 2017



Source: Kent Integrated Dataset (KID), prepared by KPHO (TG), Apr-18



# Mortality

Mortality from all causes: Age 65+

Cause of death: Age 65+

Mortality from cancers: Age 65+

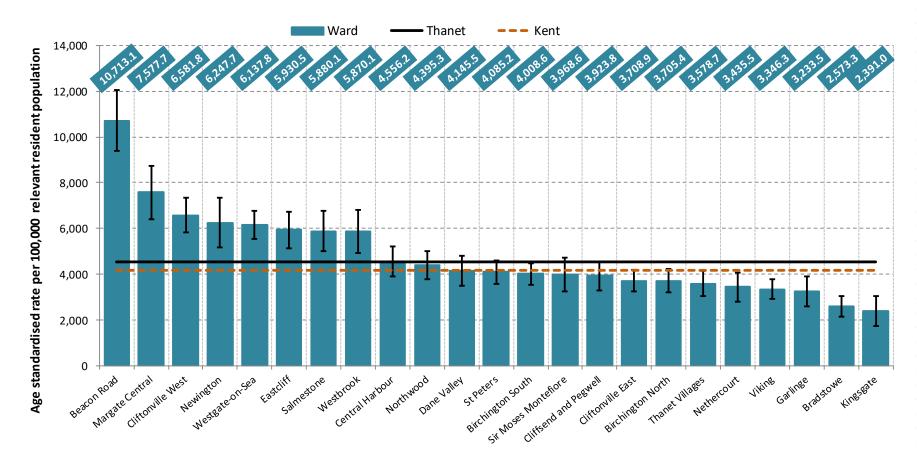
Mortality from cardiovascular disease: Age 65+

Mortality from respiratory disease: Age 65+



#### Mortality from all causes for people aged 65 and over: by electoral ward

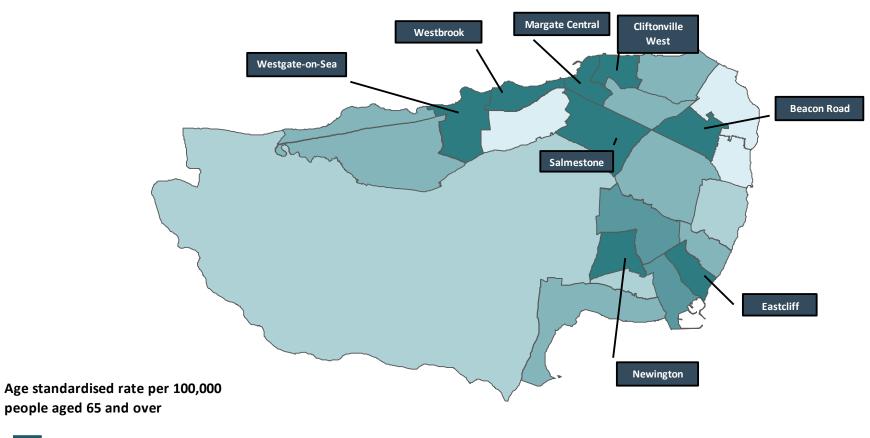
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10:A00-Y99), 2015-2017





## Mortality from all causes for people aged 65 and over: by electoral ward

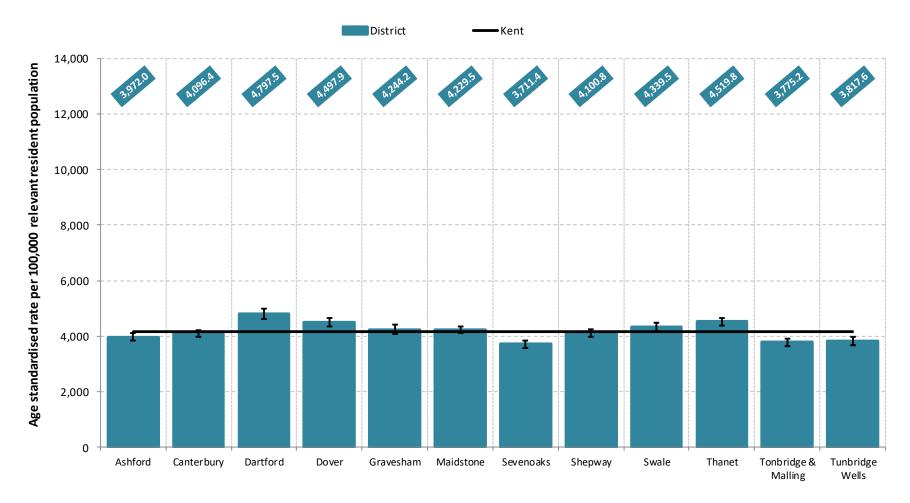
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: A00-Y99), 2015-2017



Greater than 4894.0 4189.1 to 4894.0 3688.8 to 4189.1 3301.3 to 3688.8 Less than 3301.3

## Mortality from all causes for people aged 65 and over: by district

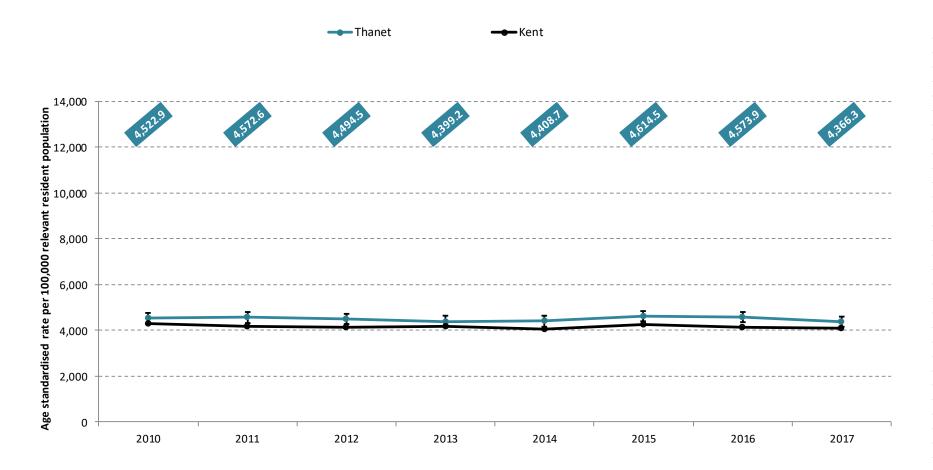
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10:A00-Y99), 2015-2017





### Mortality from all causes for people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: A00-Y99), 2010 to 2017



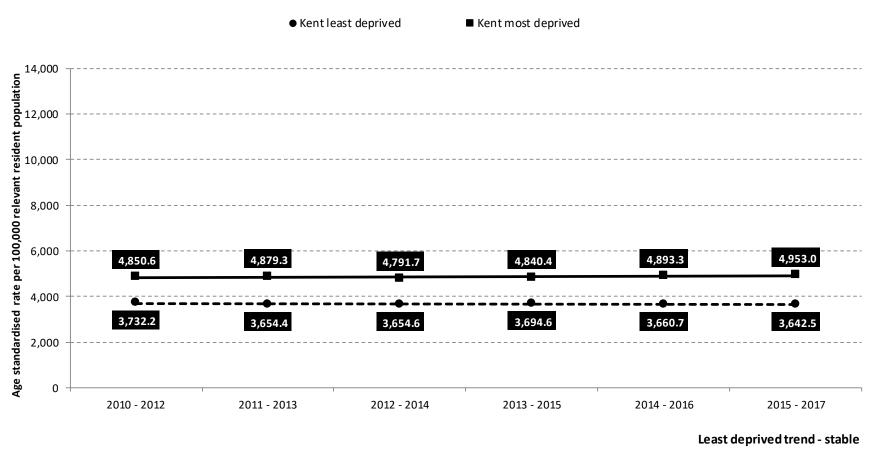
Source: PCMD, prepared by KPHO (RK), Nov-18

No significant change compared with a stable trend for Kent



### Mortality from all causes for people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, classified by underlyingcause of death (ICD-10: A00-Y99), 2010 - 2012 to 2015 - 2017

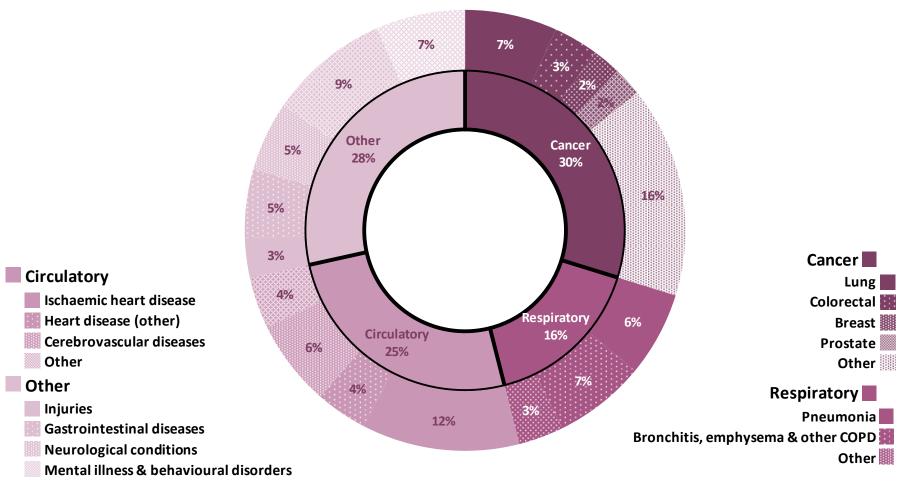


Most deprived trend - stable



### **Causes of mortality**

Underlying cause of death for persons aged 65 years and over, 2017



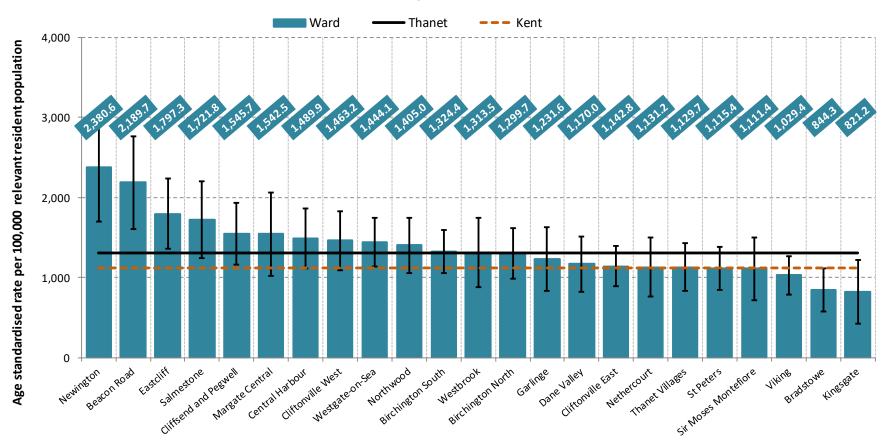
Other



#### Mortality from cancers for people aged 65 and over: by electoral ward

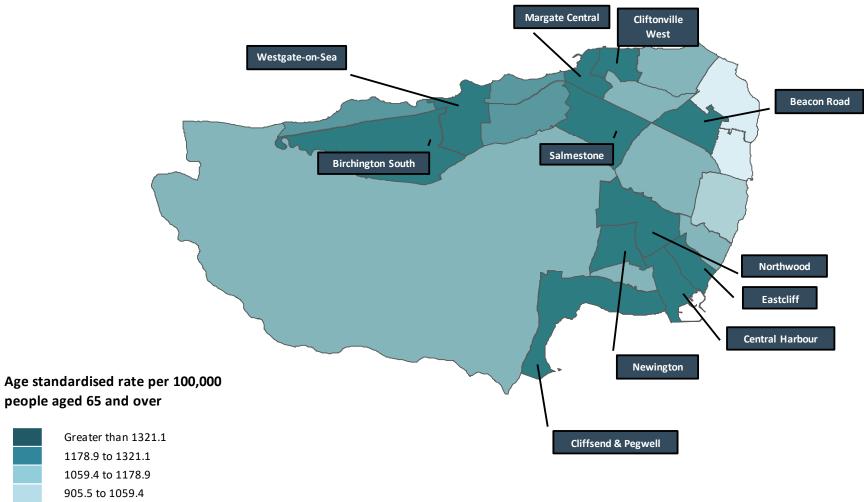
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2015-

2017



## Mortality from cancers for people aged 65 and over: by electoral ward

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2015-2017



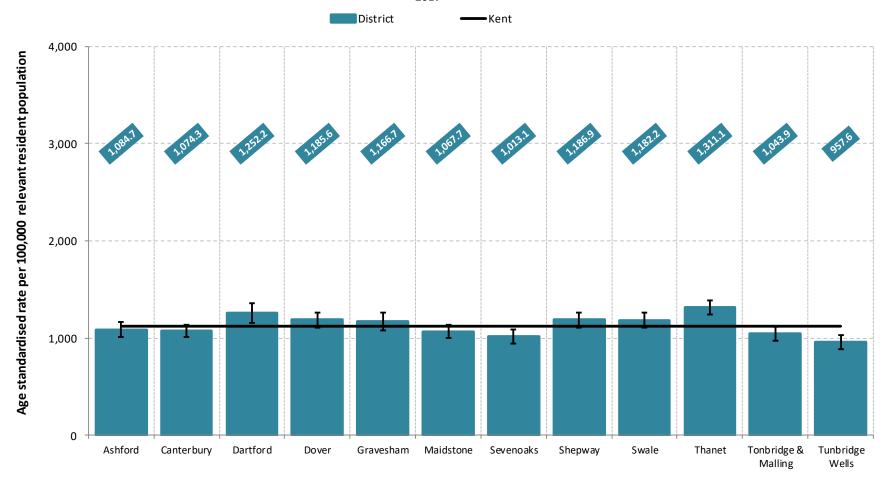
Less than 905.5



## Mortality from cancers for people aged 65 and over: by district

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2015-

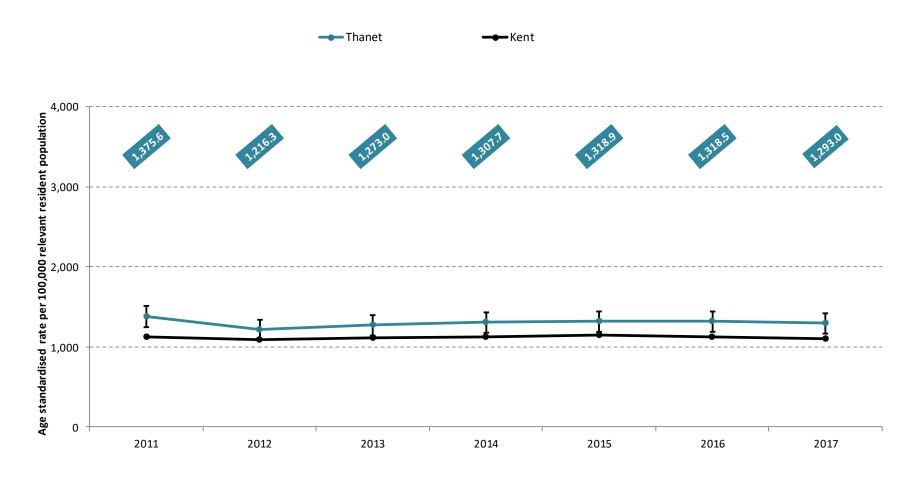
2017





# Mortality from cancers for people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2011 to 2017



Source: PCMD, prepared by KPHO (RK), Nov-18

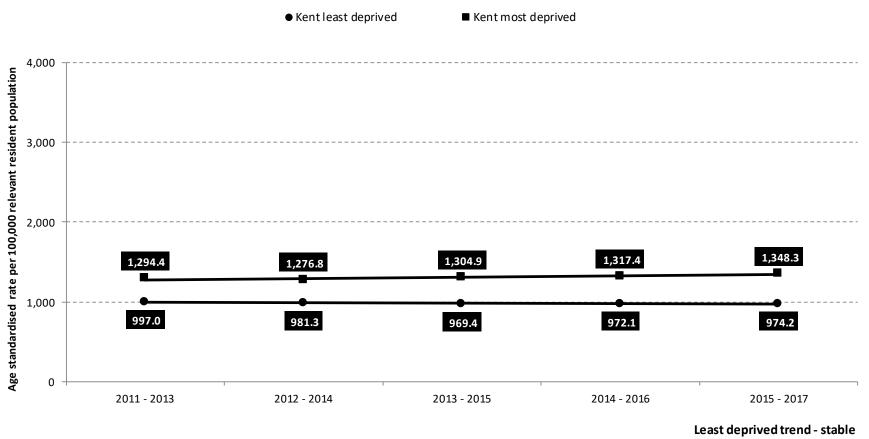
No significant change compared with a stable trend for Kent



## Mortality from cancers for people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2011 -

2013 to 2015 - 2017

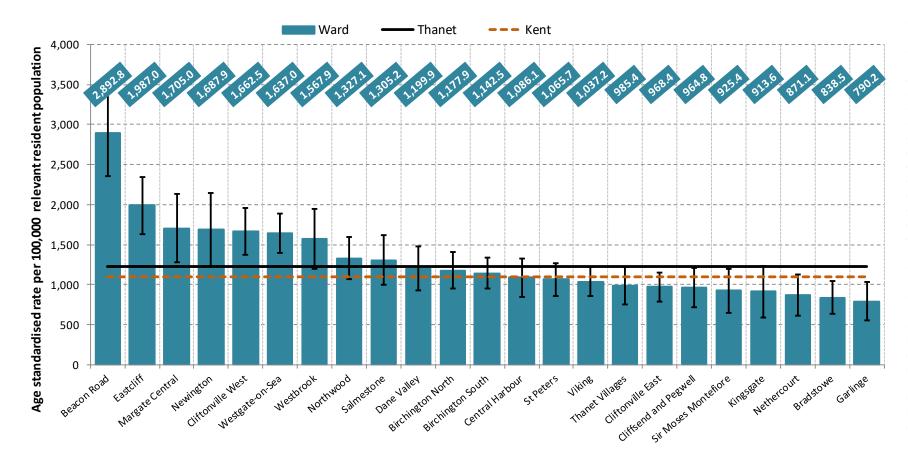


Most deprived trend - stable



## Mortality from cardiovascular disease for people aged 65 and over: by electoral ward

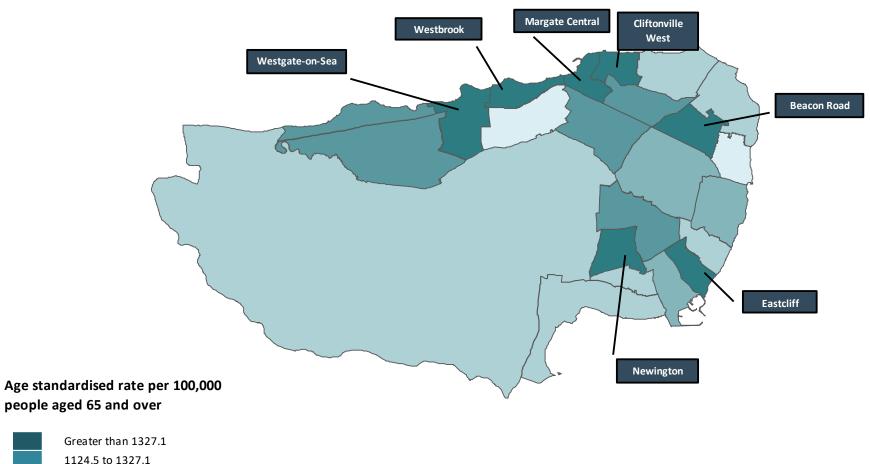
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017





# Mortality from cardiovascular disease for people aged 65 and over: by electoral ward

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017



1006.7 to 1124.5

843.7 to 1006.7

Less than 843.7

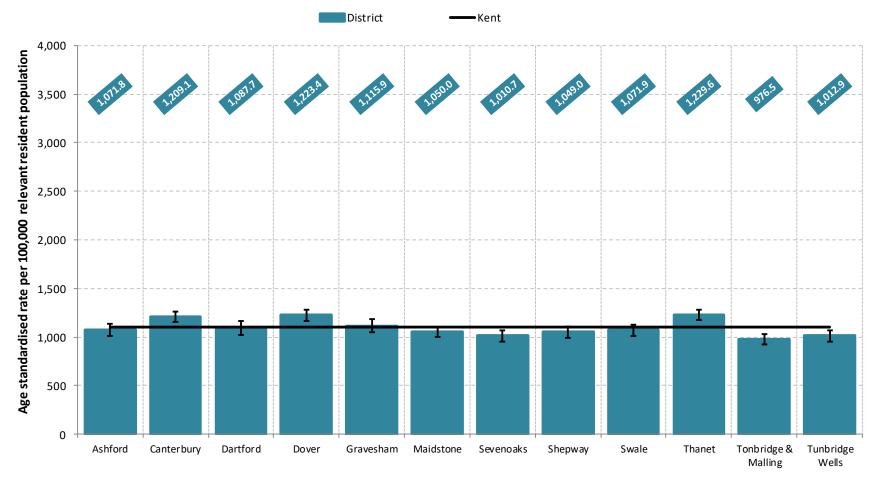
Ageing Well: Older people in Thanet



# Mortality from cardiovascular disease for people aged 65 and over: by district

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: IOO-I99), 2013-

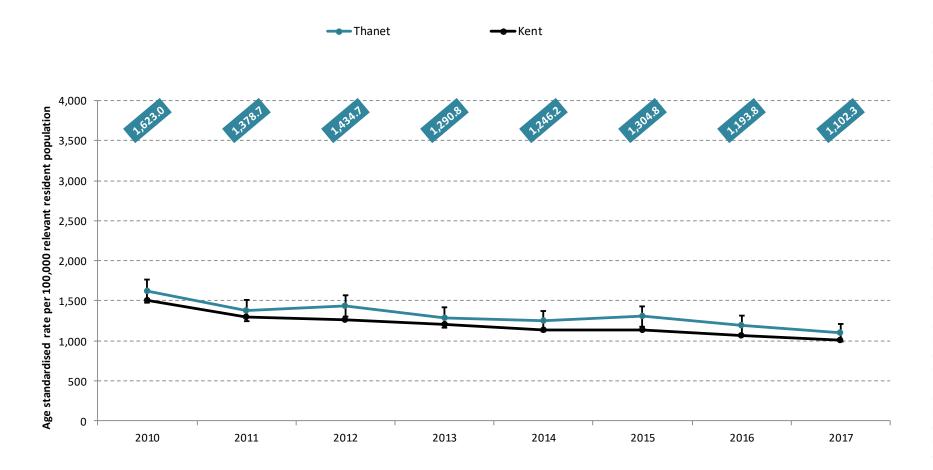
2017





# Mortality from cardiovascular disease for people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2010 to 2017



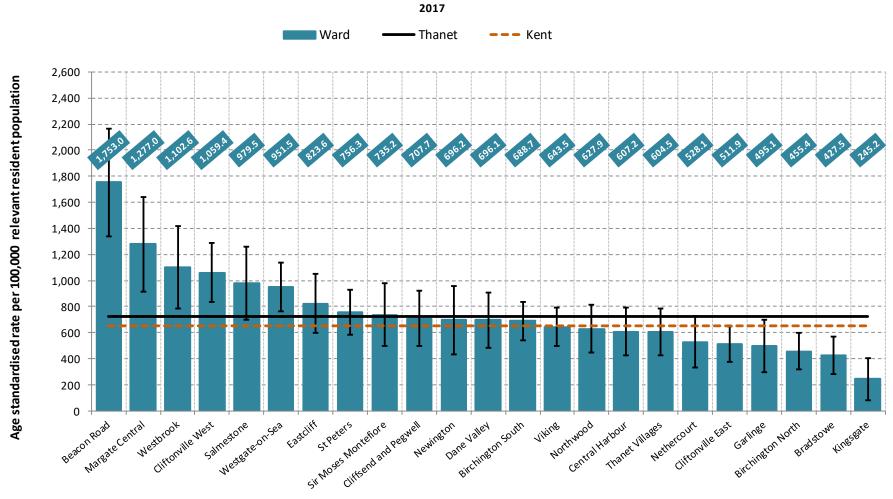
Source: PCMD, prepared by KPHO (RK), Nov-18

Decreasing with a similar pace of change to Kent



## Mortality from respiratory disease for people aged 65 and over: by electoral ward

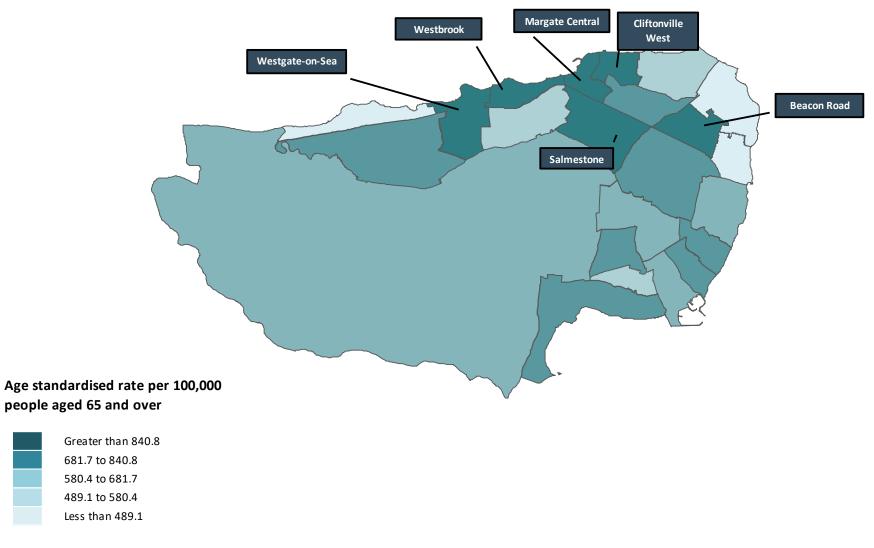
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2013-





# Mortality from respiratory disease for people aged 65 and over: by electoral ward

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2013-2017

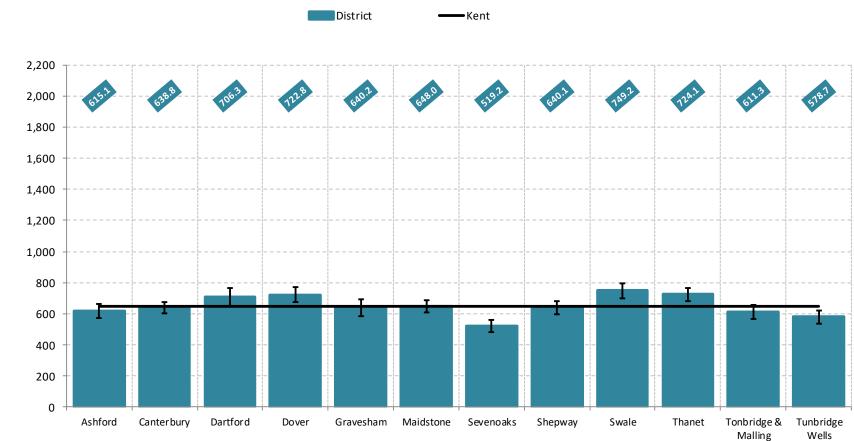




# Mortality from respiratory disease for people aged 65 and over: by district

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2013-

2017

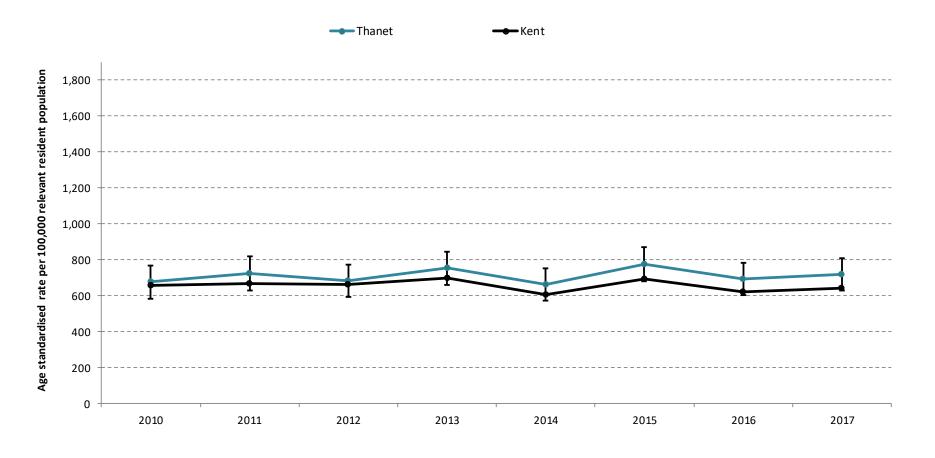


Age standardised rate per 100,000 relevant resident population



# Mortality from respiratory disease for people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2010 to 2017



Source: PCMD, prepared by KPHO (RK), Nov-18

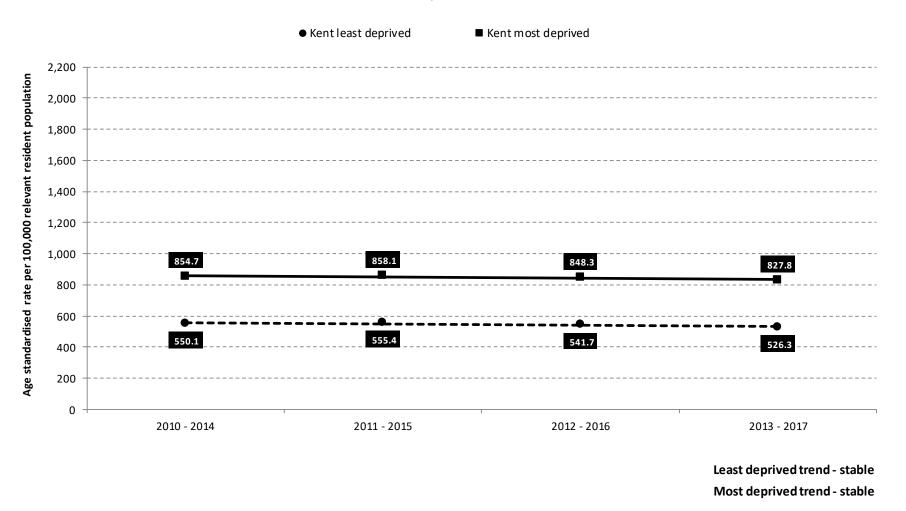
No significant change compared with a stable trend for Kent



# Mortality from respiratory disease for people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2010 - 2014 to 2013 -

2017



# Healthcare usage

A&E attendances: Age 65+

Elective hospital admissions: Age 65+

Emergency hospital admissions: Age 65+

Hospital admissions for falls: Age 65+

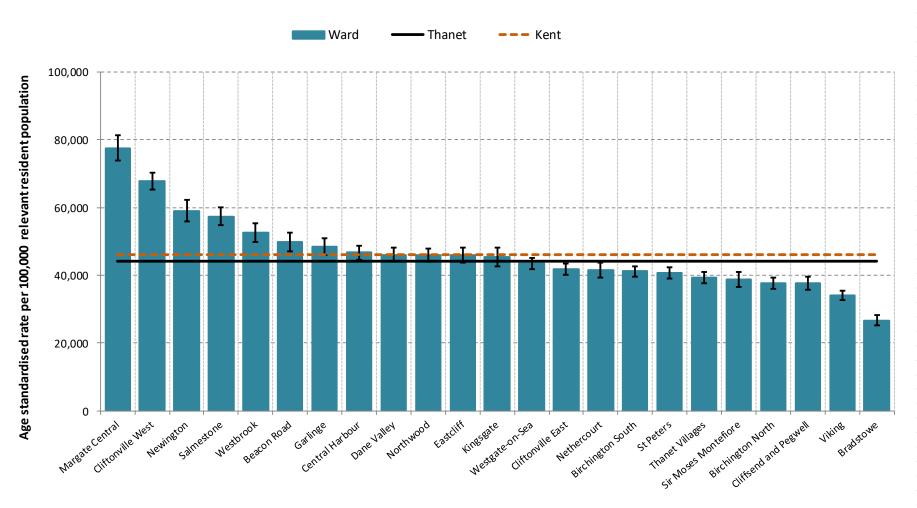
Hospital admissions caused by hip fracture: Age 65+

Hospital admissions caused by flu: Age 65+

Hospital admissions involving dementia: Age 65+



#### Accident & Emergency attendances in people aged 65 and over: by electoral ward



Age standardised rate per 100,000 people aged 65 and over, 2016/17-2018/19

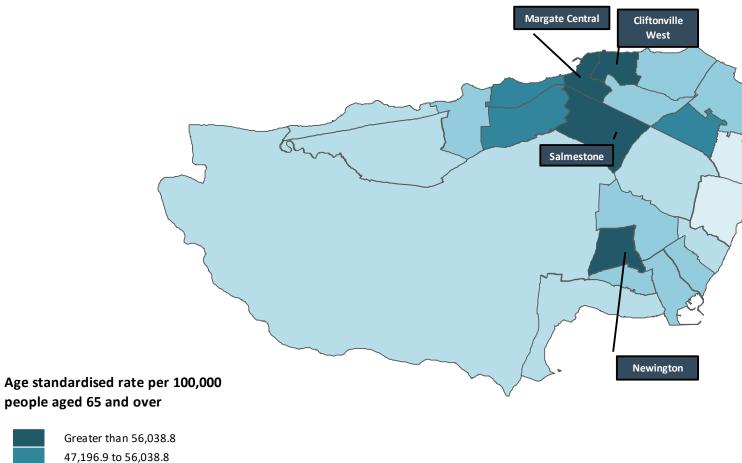
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Dec-19

Wards with no data have been subject to supression rules



## Accident & Emergency attendances in people aged 65 and over: by electoral ward

Age standardised rate per 100,000 people aged 65 and over, 2016/17-2018/19

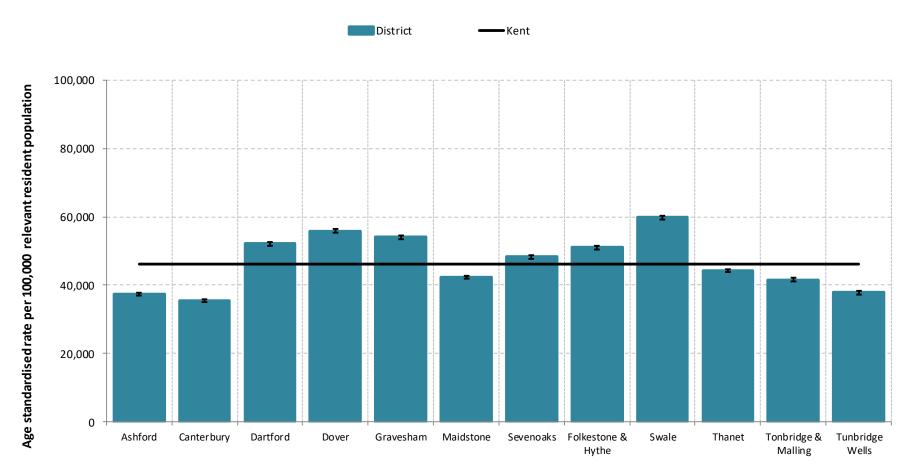


41,336.5 to 47,196.9 37,268.7 to 41,336.5

Less than 37,268.7

# Accident & Emergency attendances in people aged 65 and over: by district

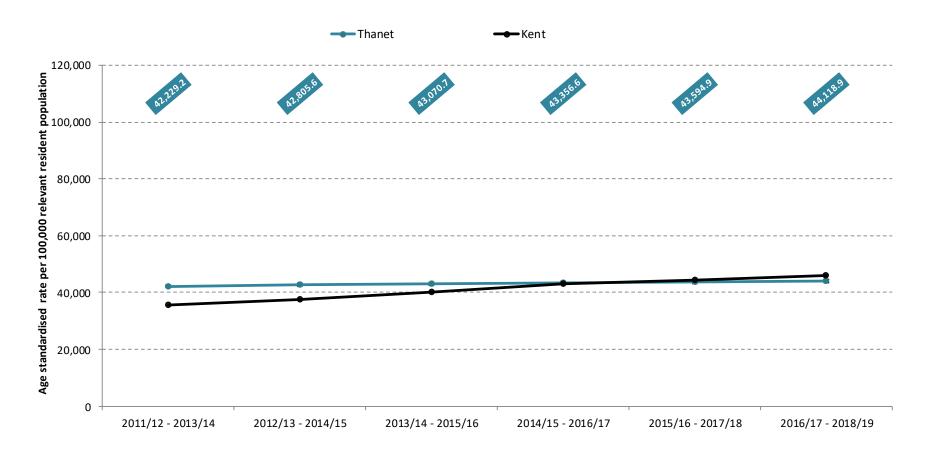
Age standardised rate per 100,000 people aged 65 and over, 2016/17-2018/19





## Accident & Emergency attendances in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, 2011/12 - 2013/14 to 2016/17 - 2018/19

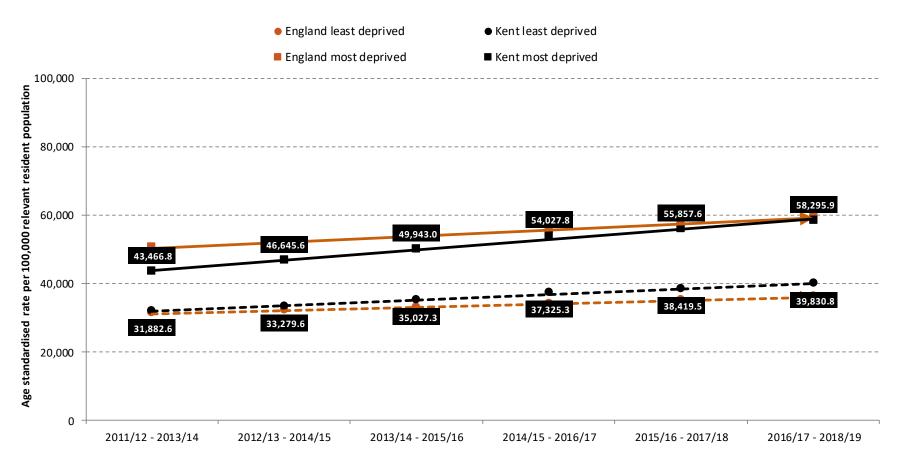


Increasing with a slower pace of change than England



## Elective hospital admissions in people aged 65 and over: by deprivation

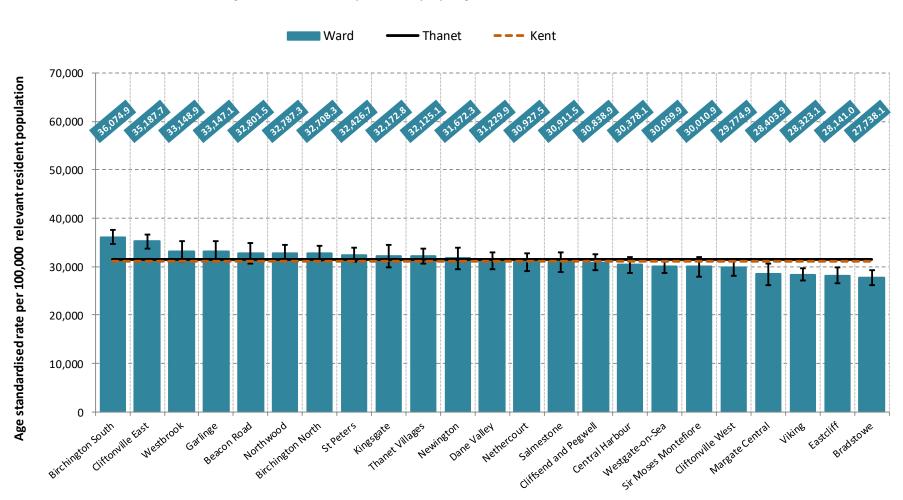
Age standardised rate of per 100,000 people aged 65 and over, 2011/12-2013/14 to 2016/17-2018/19



Least deprived trend - increasing with a faster pace of change than England Most deprived trend - increasing with a faster pace of change than England



## Elective hospital admissions in people aged 65 and over: by electoral ward

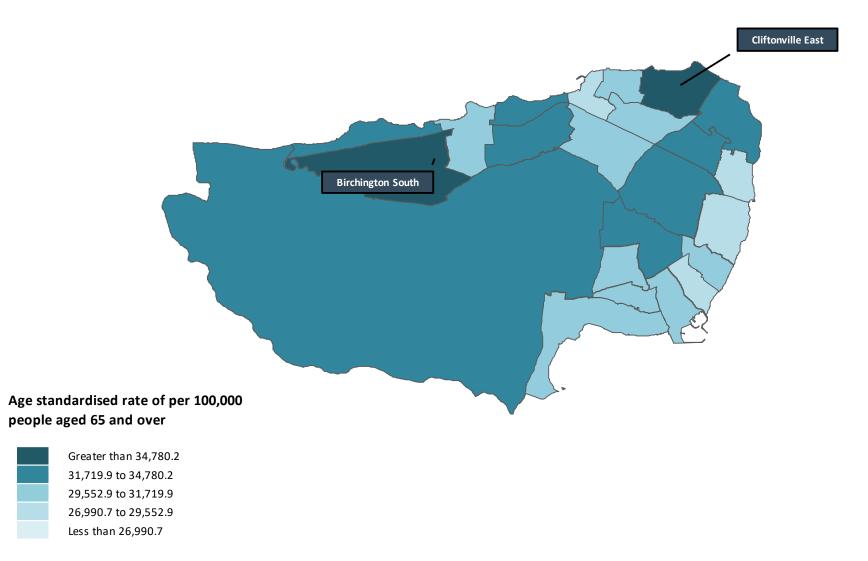


Age standardised rate of per 100,000 people aged 65 and over, 2016/17-2018/19



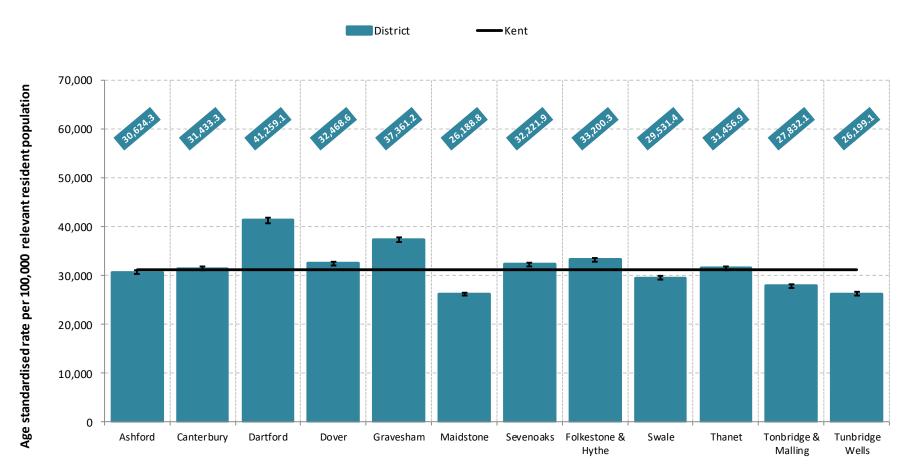
# Elective hospital admissions in people aged 65 and over: by electoral ward

Age standardised rate of per 100,000 people aged 65 and over, 2016/17-2018/19



# Elective hospital admissions in people aged 65 and over: by district

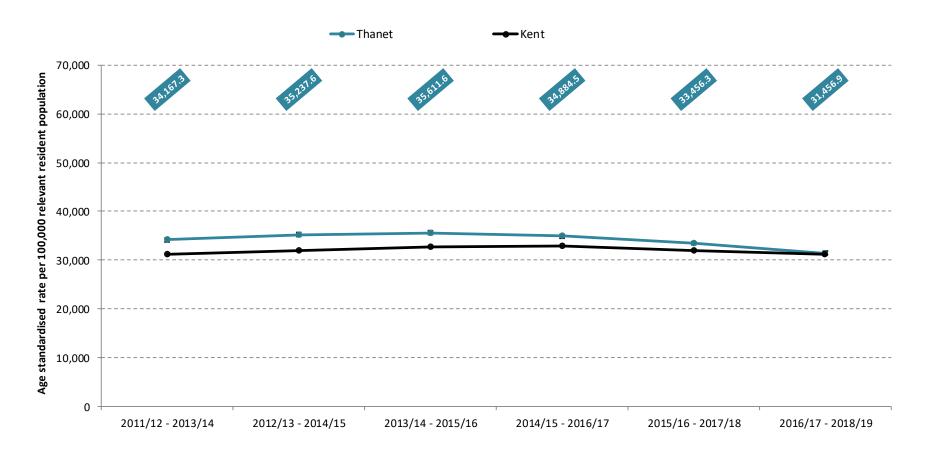
Age standardised rate of per 100,000 people aged 65 and over, 2016/17-2018/19





# Elective hospital admissions in people aged 65 and over: trend

Age standardised rate of per 100,000 people aged 65 and over, 2011/12 - 2013/14 to 2016/17 - 2018/19

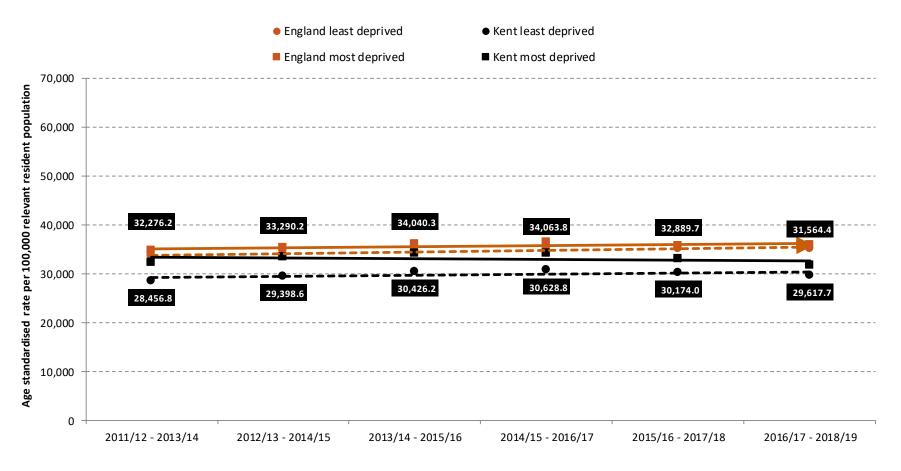


No significant change compared with a stable trend for Kent



## Elective hospital admissions in people aged 65 and over: by deprivation

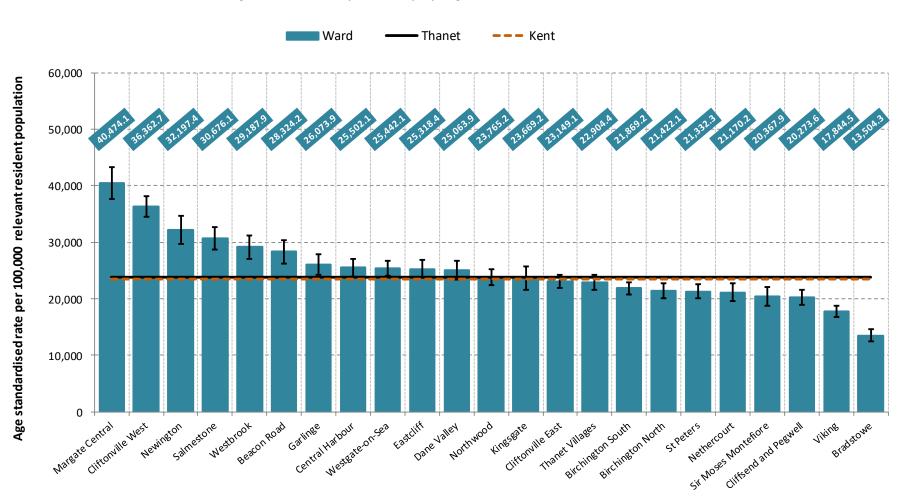
Age standardised rate of per 100,000 people aged 65 and over, 2011/12 - 2013/14 to 2016/17 - 2018/19



Least deprived trend - stable compared with a increasing trend for England Most deprived trend - stable with a similar pace of change to England



## Emergency hospital admissions in people aged 65 and over: by electoral ward

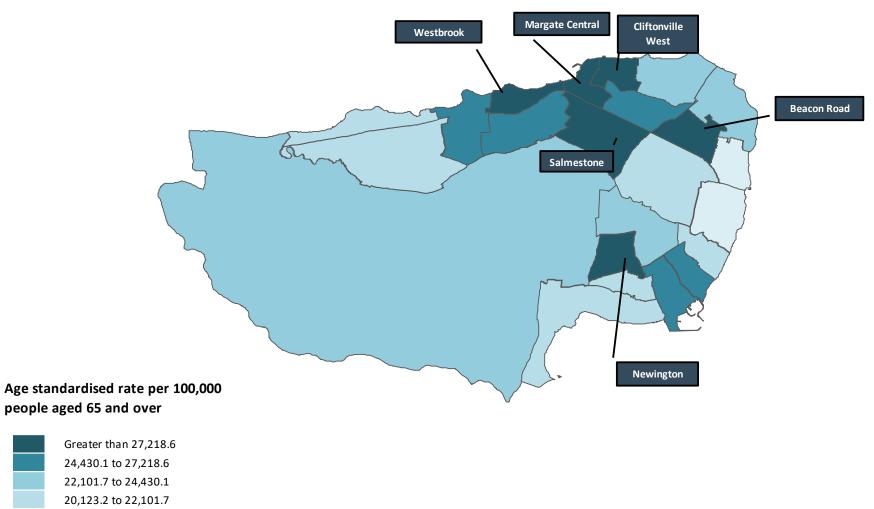


Age standardised rate per 100,000 people aged 65 and over, 2016/17-2018/19



# Emergency hospital admissions in people aged 65 and over: by electoral ward

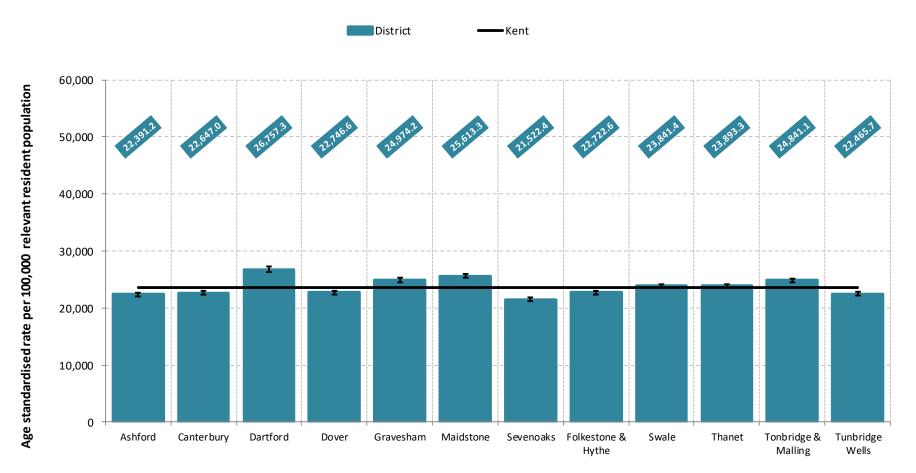
Age standardised rate per 100,000 people aged 65 and over, 2014/15-2018/19



Less than 20,123.2

# Emergency hospital admissions in people aged 65 and over: by district

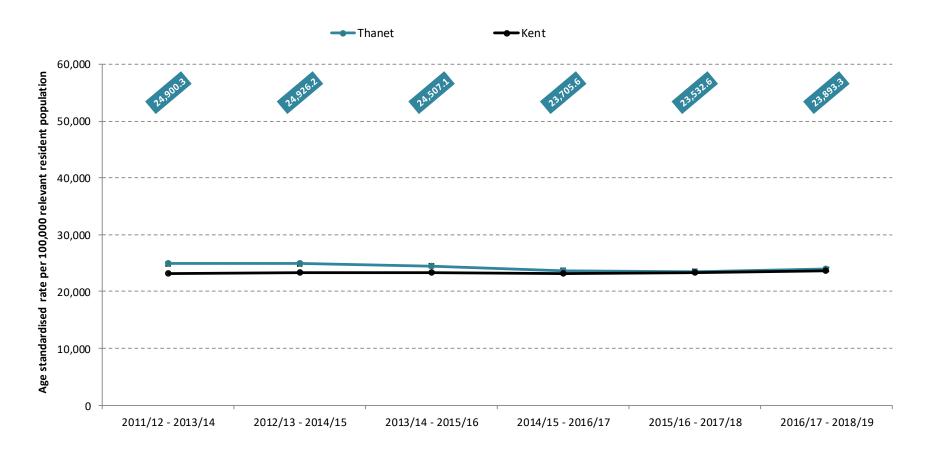
Age standardised rate per 100,000 people aged 65 and over, 2016/17-2018/19





## Emergency hospital admissions in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, 2011/12 - 2013/14 to 2016/17 - 2018/19

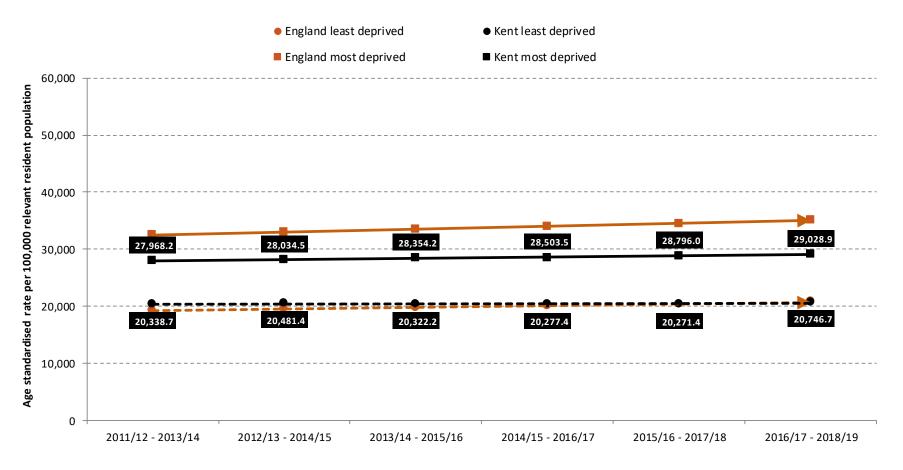


Decreasing compared with a stable trend for Kent



## Emergency hospital admissions in people aged 65 and over: by deprivation

Age standardised rate of per 100,000 people aged 65 and over, 2011/12 - 2013/14 to 2016/17 - 2018/19

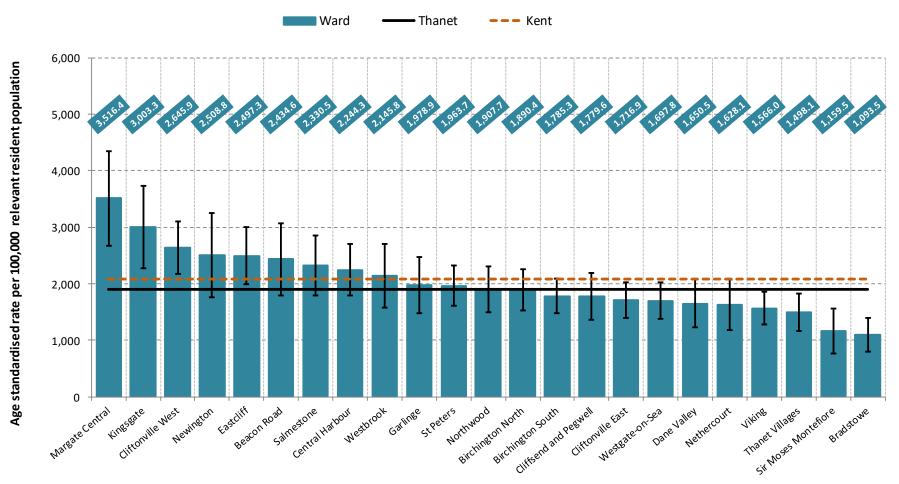


Least deprived trend - stable compared with a increasing trend for England Most deprived trend - increasing with a similar pace of change to England



## Emergency hospital admissions due to falls in people aged 65 and over: by electoral ward

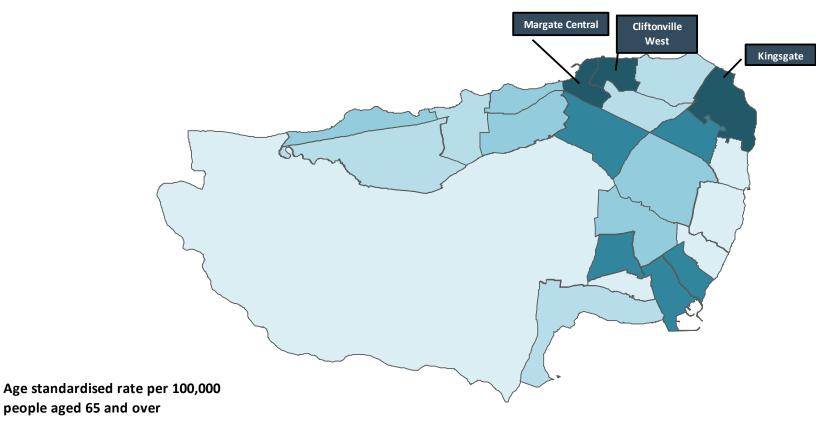
Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19, 2016/17-2018/19





## Emergency hospital admissions due to falls in people aged 65 and over: by electoral ward

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19, 2016/17-2018/19

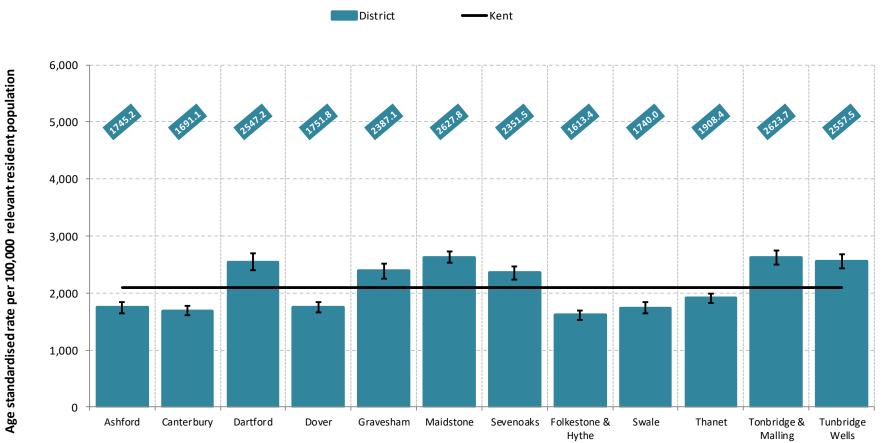


Greater than 2,635.9 2,201.8 to 2,635.9 1,852.6 to 2,201.8 1,637.0 to 1,852.6

Less than 1,637.0

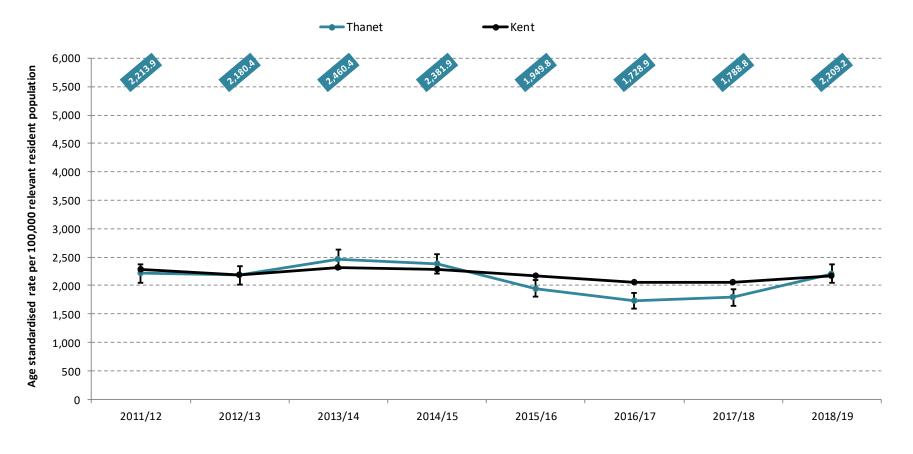
# Emergency hospital admissions due to falls in people aged 65 and over: by district

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19, 2016/17-2018/19



## Emergency hospital admissions due to falls in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19, 2010/11 to 2018/19

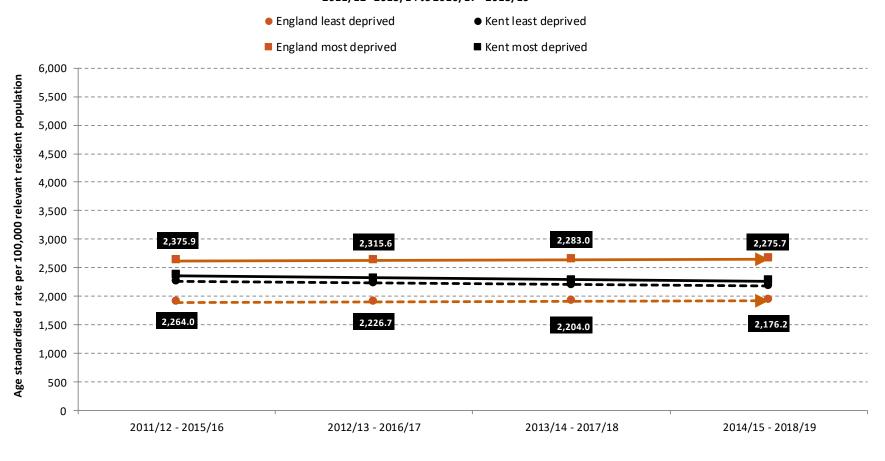


No significant change compared with a stable trend for Kent



## Emergency hospital admissions due to falls in people aged 65 and over: by deprivation

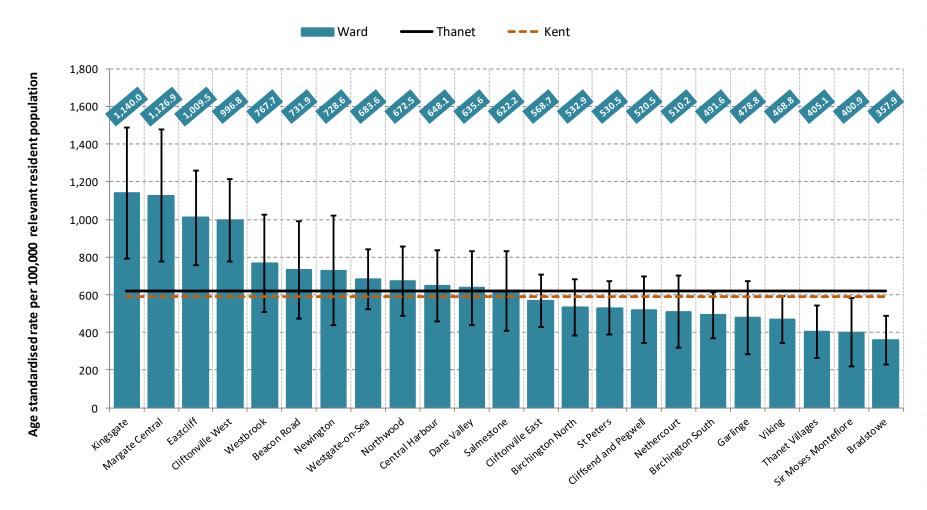
Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19, 2011/12 - 2013/14 to 2016/17 - 2018/19



Least deprived trend - decreasing compared with a increasing trend for England Most deprived trend - stable with a similar pace of change to England



#### Emergency hospital admissions caused by hip fracture in people aged 65 and over: by electoral ward

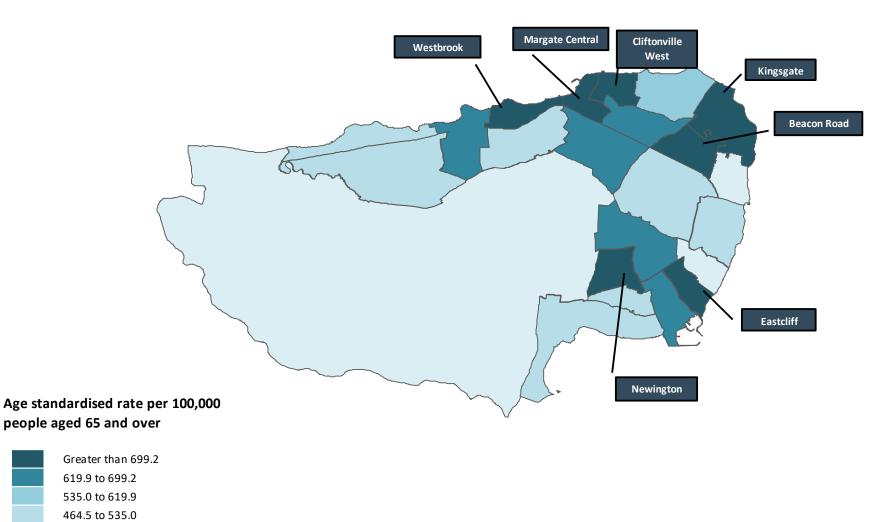


Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary, 2014/15-2018/19



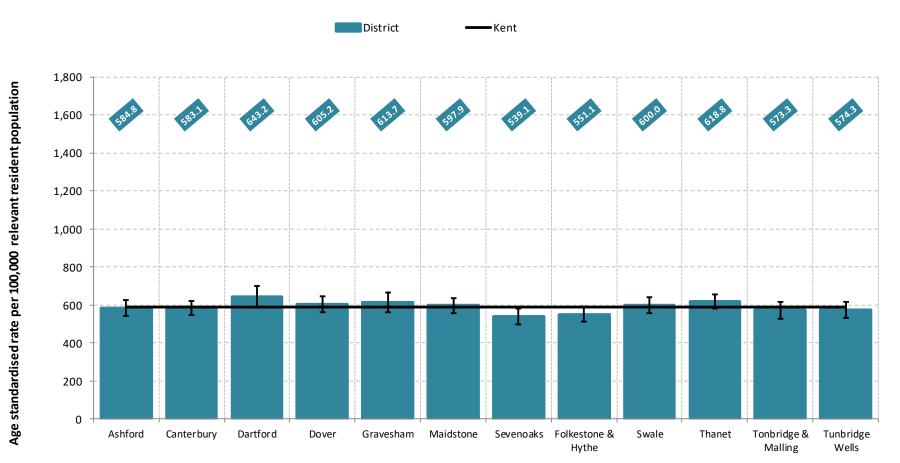
#### Emergency hospital admissions caused by hip fracture in people aged 65 and over: by electoral ward

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary, 2014/15-2018/19



Less than 464.5

#### Emergency hospital admissions caused by hip fracture in people aged 65 and over: by district

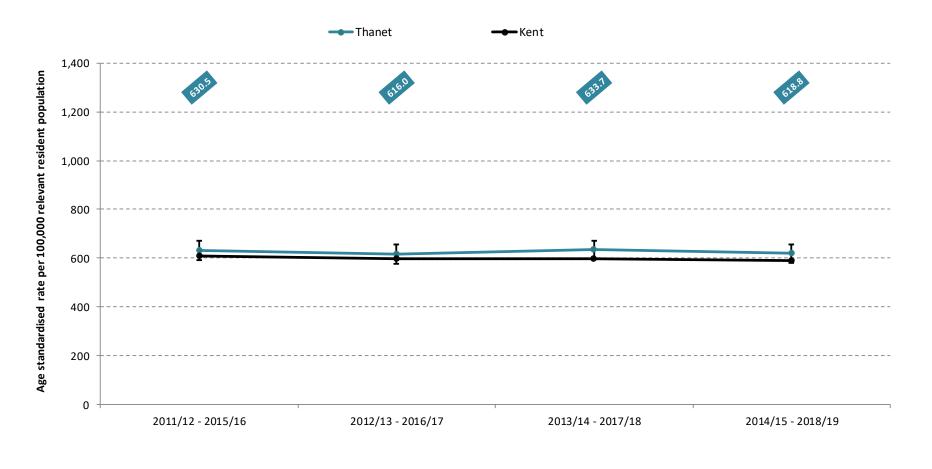


Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary, 2014/15-2018/19



#### Emergency hospital admissions caused by hip fracture in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary, 2011/12-2015/16 to 2014/15-2018/19



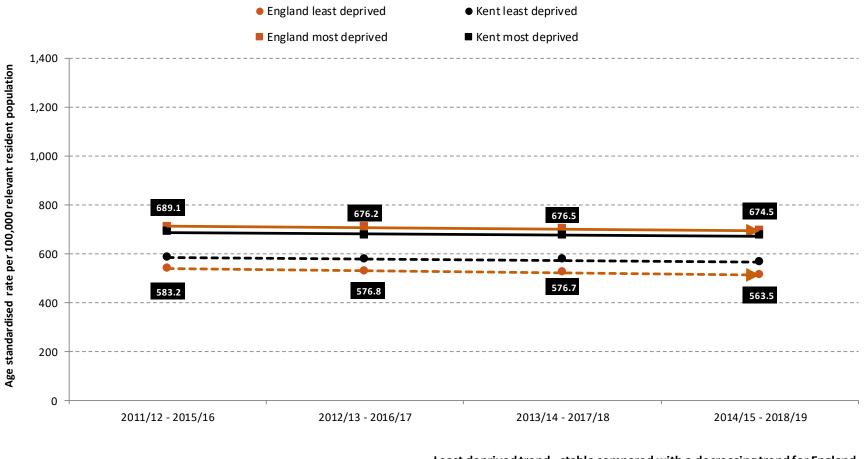
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-19

No significant change compared with a decreasing trend for Kent



#### Emergency hospital admissions caused by hip fracture in people aged 65 and over: by deprivation

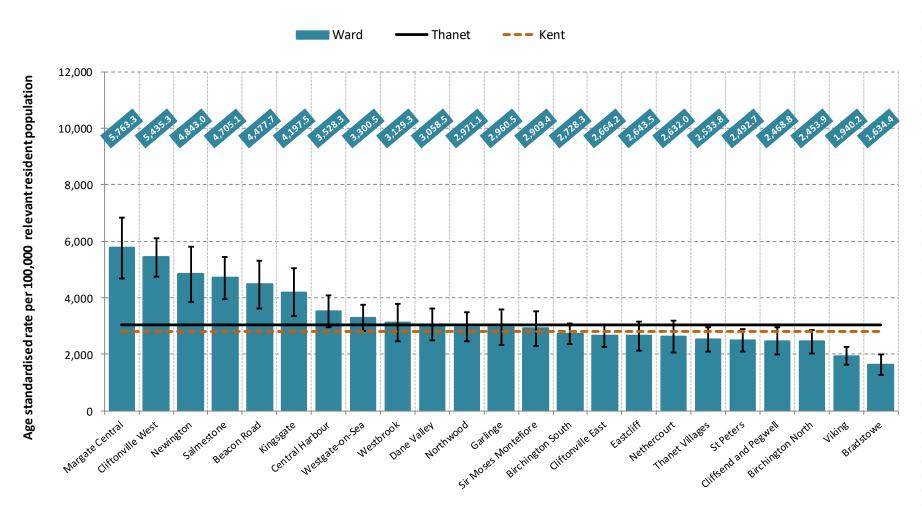
Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary, 2011/12 - 2015/16 to 2014/15 - 2018/19



Least deprived trend - stable compared with a decreasing trend for England Most deprived trend - stable compared with a decreasing trend for England



#### Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: by electoral ward

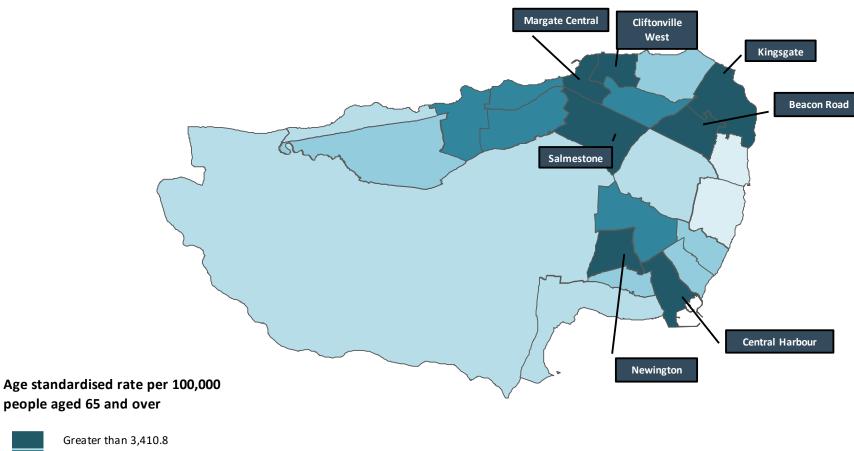


Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2016/17-2018/19



#### Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: by electoral ward

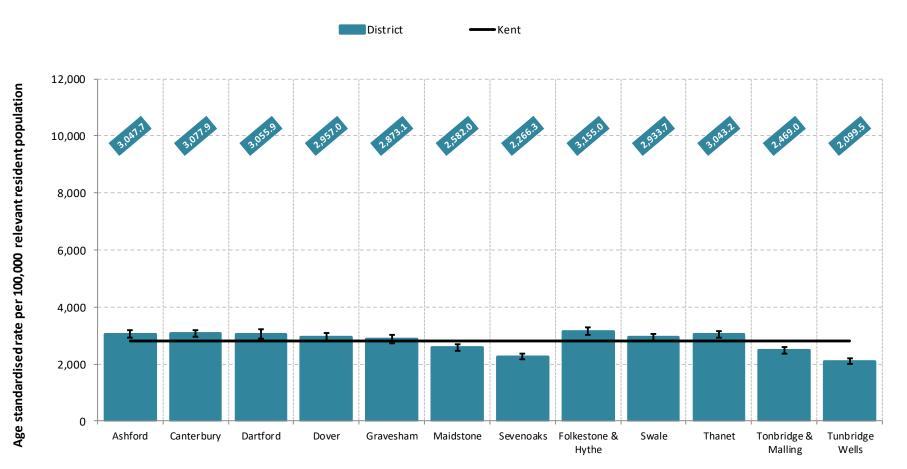
Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2016/17-2018/19



2,943.2 to 3,410.8 2,543.5 to 2,943.2 2,204.9 to 2,543.5 Less than 2,204.9



#### Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: by district

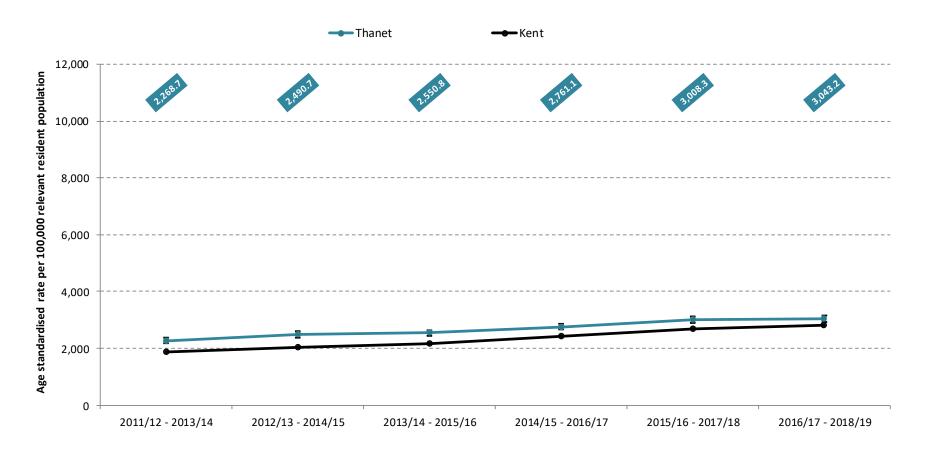


Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2016/17-2018/19



#### Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2011/12 - 2013/14 to 2016/17 - 2018/19

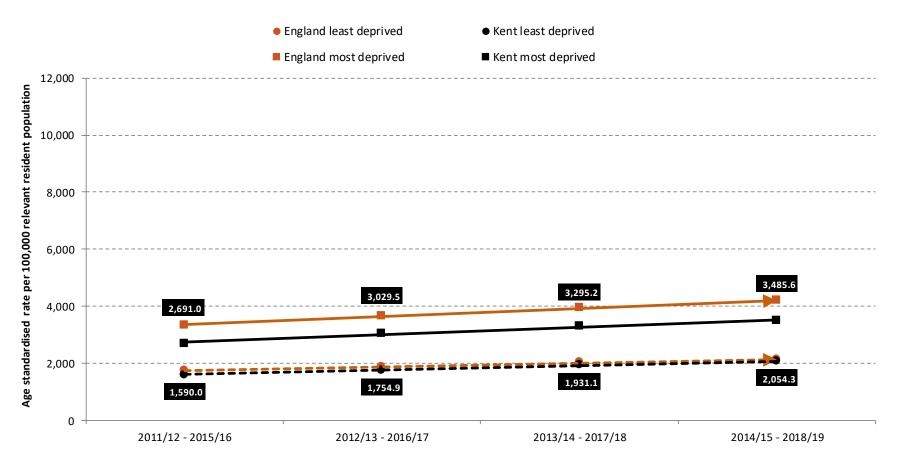


Increasing with a similar pace of change to Kent



#### Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: by deprivation

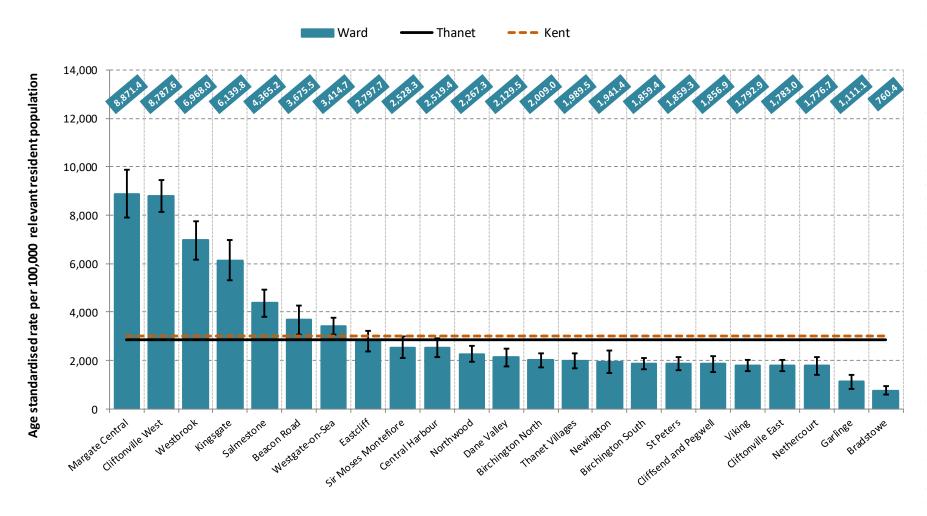
Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2011/12 - 2015/16 to 2014/15 - 2018/19



Least deprived trend - increasing with a similar pace of change to England Most deprived trend - increasing with a similar pace of change to England



#### Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: by electoral ward



Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2014/15-2018/19

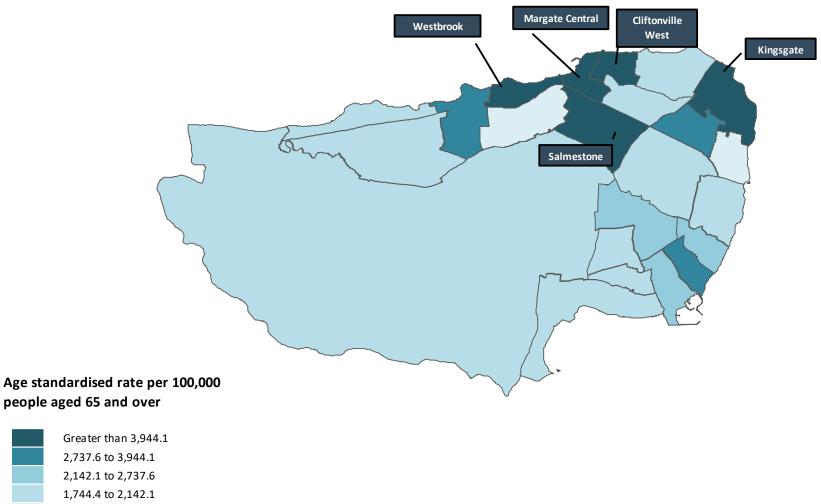
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Dec-19

Wards with no data have been subject to supression rules



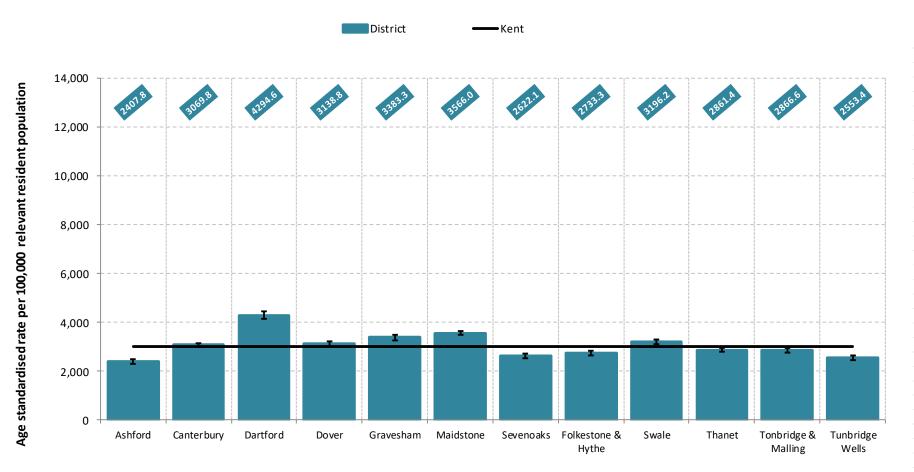
#### Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: by electoral ward

Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2014/15-2018/19



Less than 1,744.4

#### Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: by district

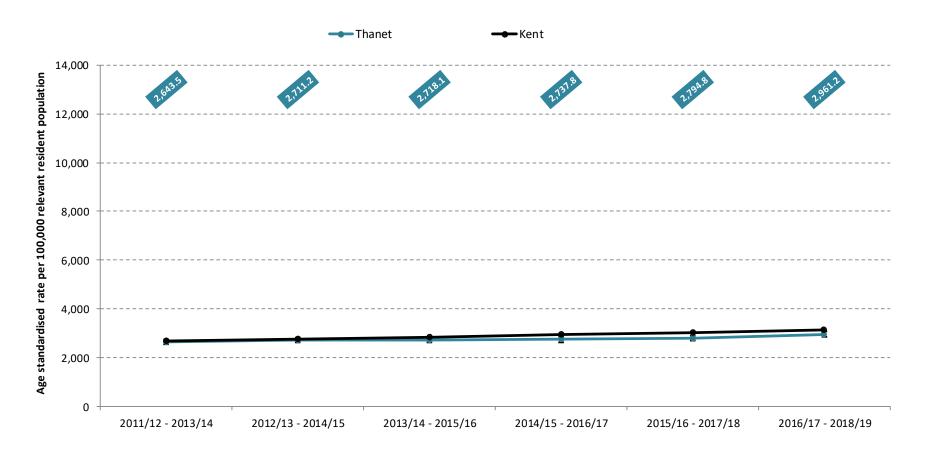


Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2014/15-2018/19



#### Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2011/12 - 2013/14 to 2016/17 - 2018/19

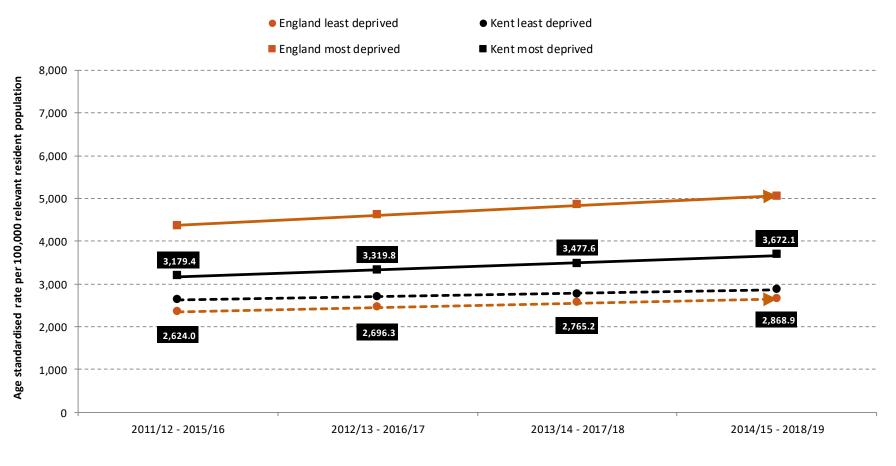


Increasing with a similar pace of change to Kent



#### Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2011/12 - 2015/16 to 2014/15 - 2018/19



Least deprived trend - increasing with a similar pace of change to England Most deprived trend - increasing with a similar pace of change to England

