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Mortality

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# Ageing Well: Older people in Dover

Heath and Social Care Maps



In the 10 years between 2016 and 2026

65-84 year olds



Aged 85+



Source: ONS population projections

#### **MULTIMORBIDITY**

age 65+, developmental statistics



have 2 or more long term conditions recorded by their GP

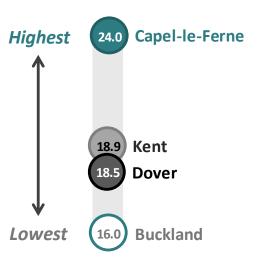
Source: KID, 2017

#### LIFE EXPECTANCY

at age 65

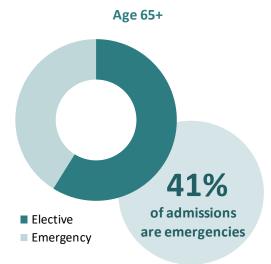


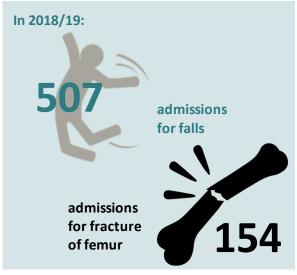
#### Ward-level life expectancy (men)



Source: PCMD, 2013-2017

#### **HOSPITAL ADMISSIONS**





Source: HES Images from Noun project

# Demographics

Population numbers: Age 65+

Population projections: Age 65+

Population numbers: Age 85+

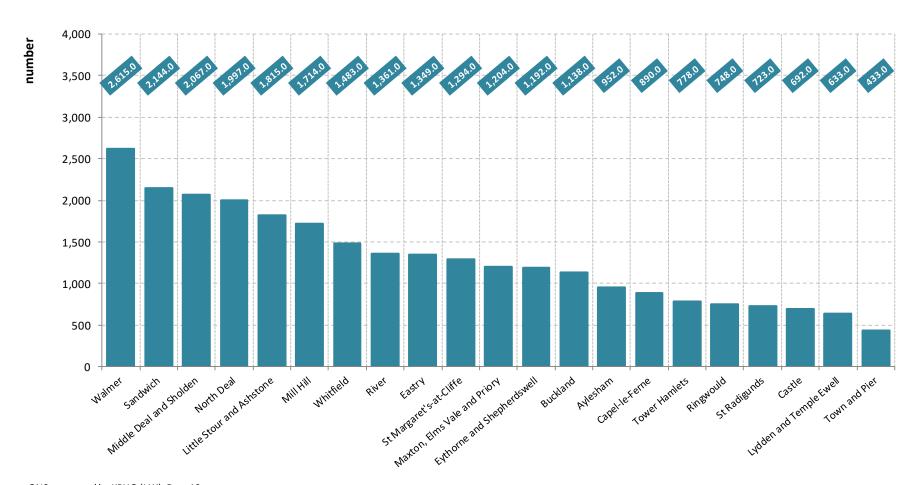
Population Numbers: Summary table

Income Deprivation Affecting Older People Index (IDAOPI)



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

Office for National Statistics mid-year estimates, 2018

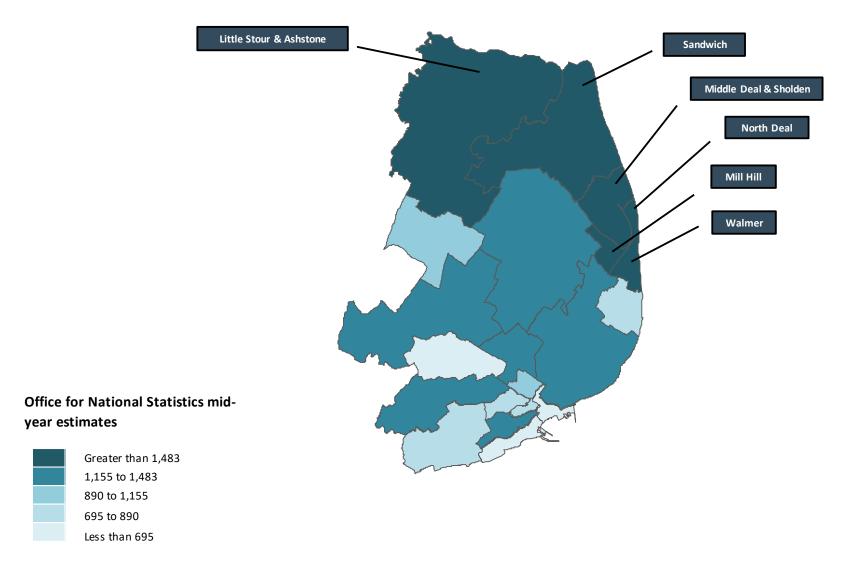


Source: ONS, prepared by KPHO (LLY), Dec-19



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

Office for National Statistics mid-year estimates, 2018



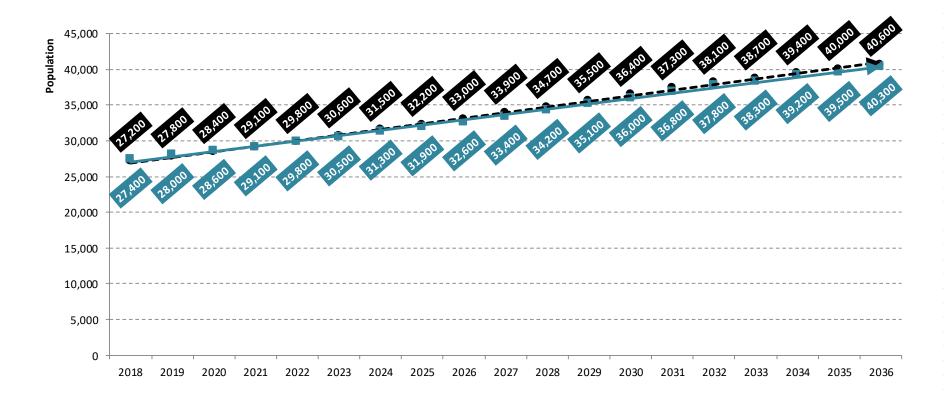
Source: Office for National Statistics mid-year estimates, prepared by KPHO (LLY), Dec-19



#### Persons aged 65 years and over: population projections

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



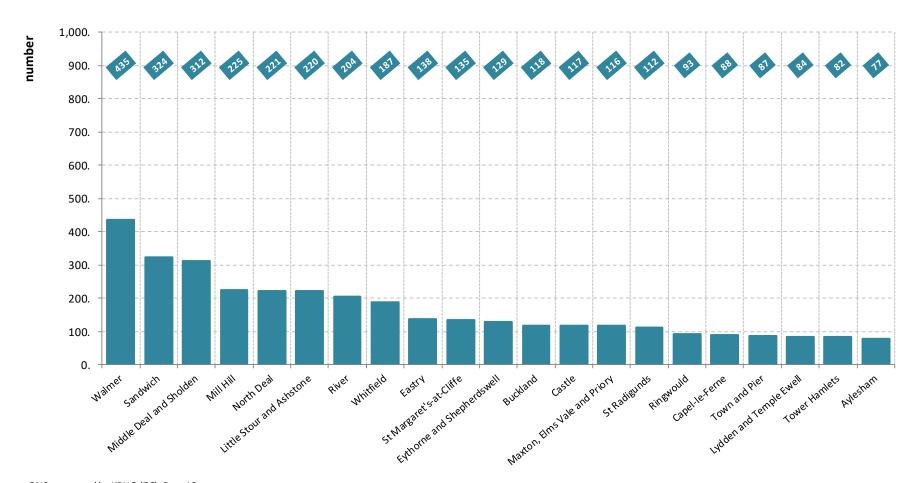


Source: ONS, KCC, prepared by KPHO (LLY), Jan-20



# Persons aged 85 years and over: by electoral ward

Office for National Statistics mid-year estimates, 2018

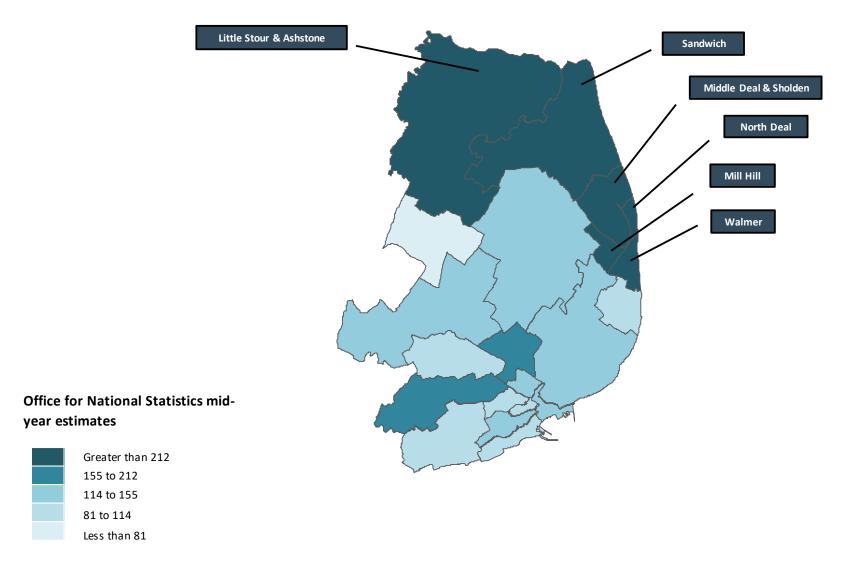


Source: ONS, prepared by KPHO (ZC), Dec-19



# 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



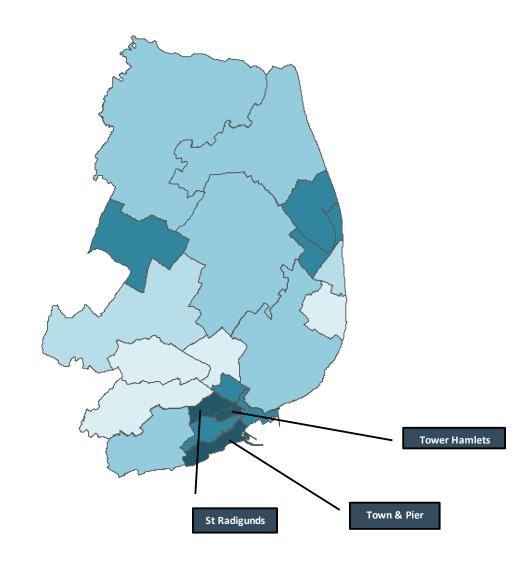
Mid 2018 Population Estimates by Electoral Ward Source: ONS

Ward Code 2011	Ward Name	65+		85+	
		Number	%	Number	%
E05004943	Aylesham	952	16.7%	77	1.4%
E05004944	Buckland	1138	14.4%	118	1.5%
E05004945	Capel-le-Ferne	890	37.0%	88	3.7%
E05004946	Castle	692	27.9%	117	4.7%
E05004947	Eastry	1349	25.9%	138	2.6%
E05004948	Eythorne and Shepherdswell	1192	24.3%	129	2.6%
E05004949	Little Stour and Ashstone	1815	25.2%	220	3.1%
E05004950	Lydden and Temple Ewell	633	25.1%	84	3.3%
E05004951	Maxton, Elms Vale and Priory	1204	14.8%	116	1.4%
E05004952	Middle Deal and Sholden	2067	23.9%	312	3.6%
E05004953	Mill Hill	1714	21.4%	225	2.8%
E05004954	North Deal	1997	27.5%	221	3.0%
E05004955	Ringwould	748	36.6%	93	4.6%
E05004956	River	1361	28.9%	204	4.3%
E05004957	St Margaret's-at-Cliffe	1294	27.7%	135	2.9%
E05004958	St Radigunds	723	12.1%	112	1.9%
E05004959	Sandwich	2144	29.6%	324	4.5%
E05004960	Tower Hamlets	778	11.7%	82	1.2%
E05004961	Town and Pier	433	19.2%	87	3.8%
E05004962	Walmer	2615	35.6%	435	5.9%
E05004963	Whitfield	1483	26.1%	187	3.3%
Dover Total		27222	23.3%	3504	3.0%



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

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



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



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



# Wellbeing & disease prevalence

Life expectancy at 65

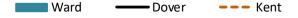
Dementia prevalence

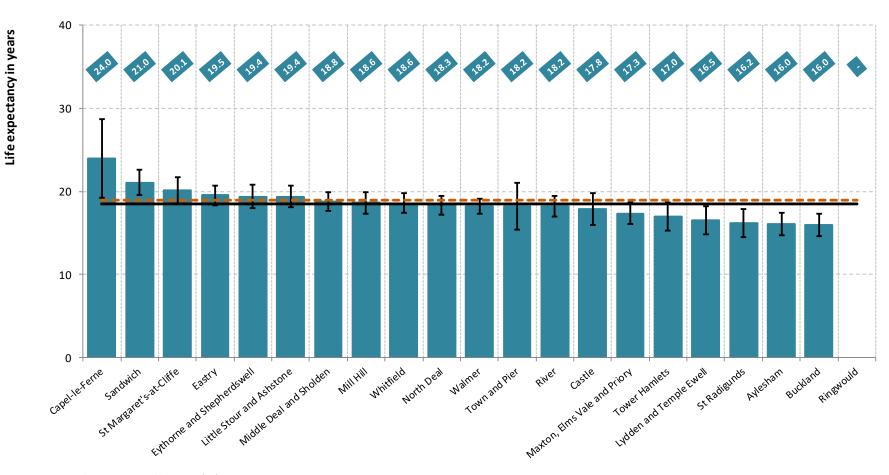
Multimorbidity: Age 65+



# 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

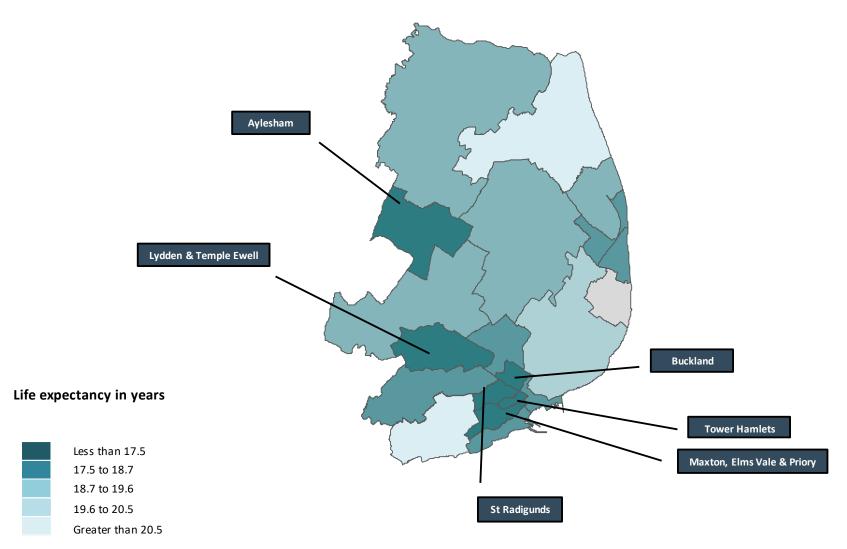






#### Life expectancy at 65 years, male: by electoral ward

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



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

Wards in grey had total person years below 5,000

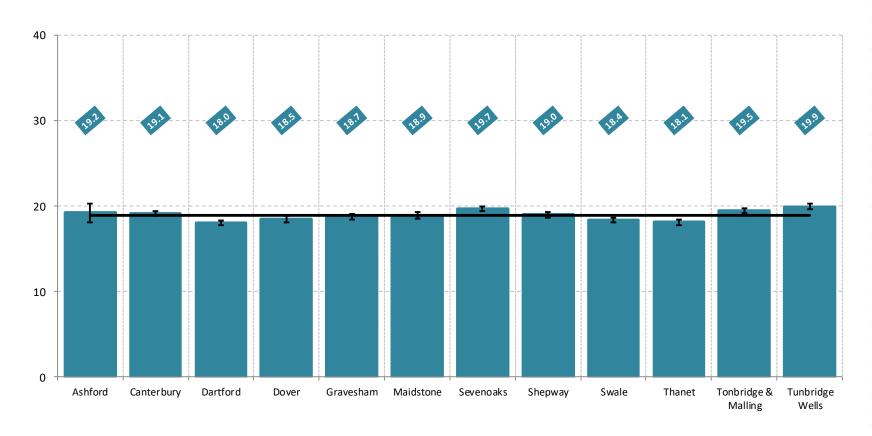


# Life expectancy at 65 years, male: by district

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

District — Kent

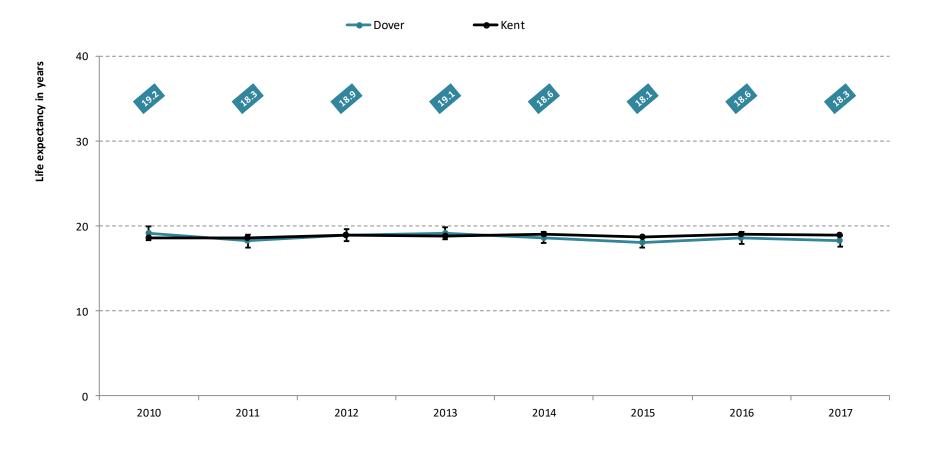






#### Life expectancy at 65 years, male: trend

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

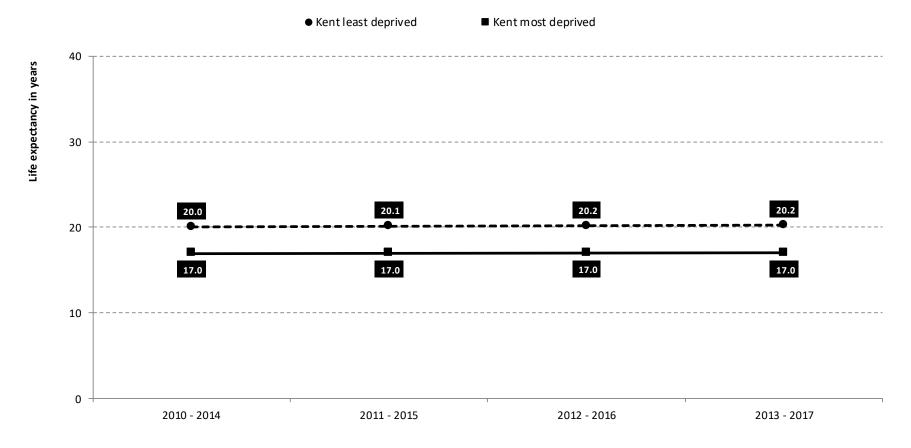


No significant change compared with a stable trend for Kent



#### 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

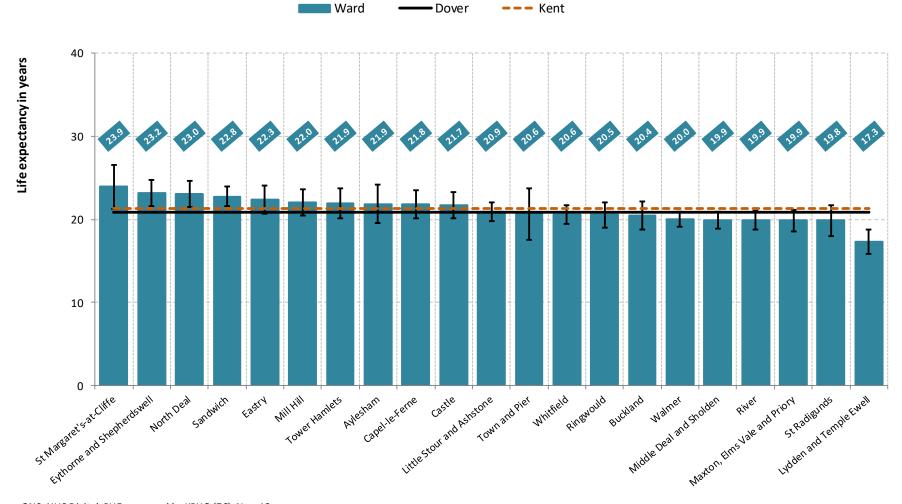


Least deprived trend - increasing Most deprived trend - stable



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

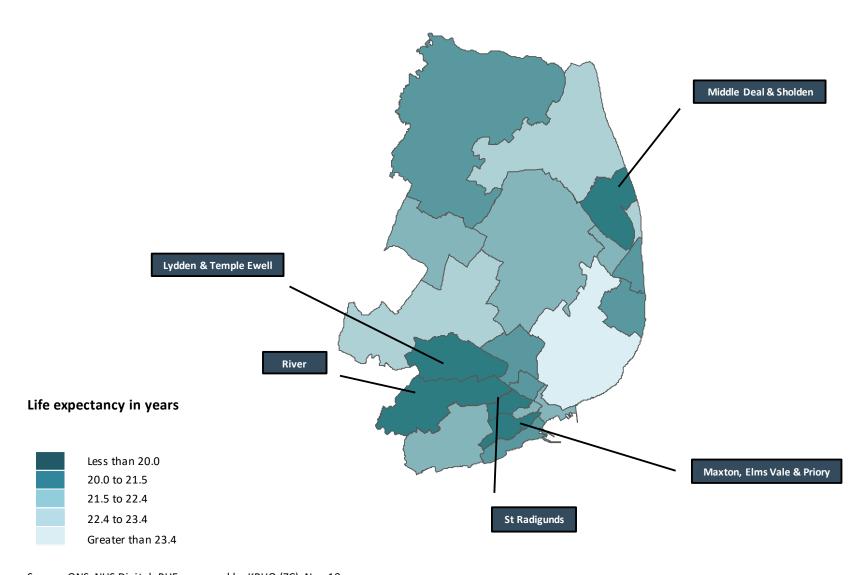
Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017





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



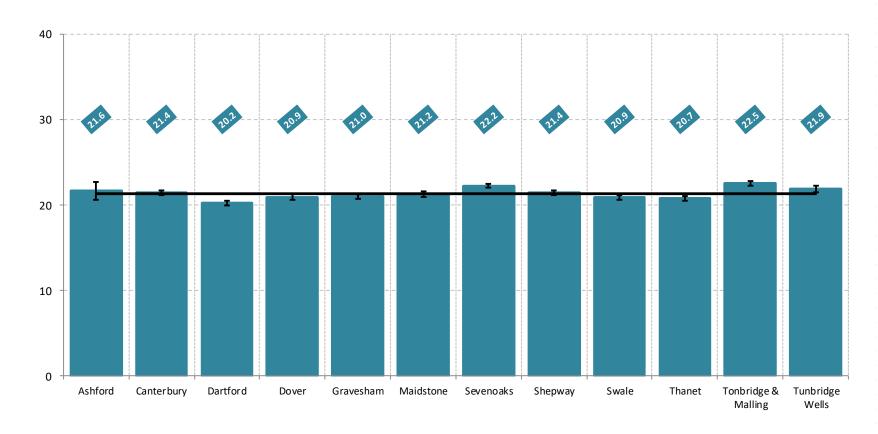


# Life expectancy at 65 years, female: by district

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

District — Kent

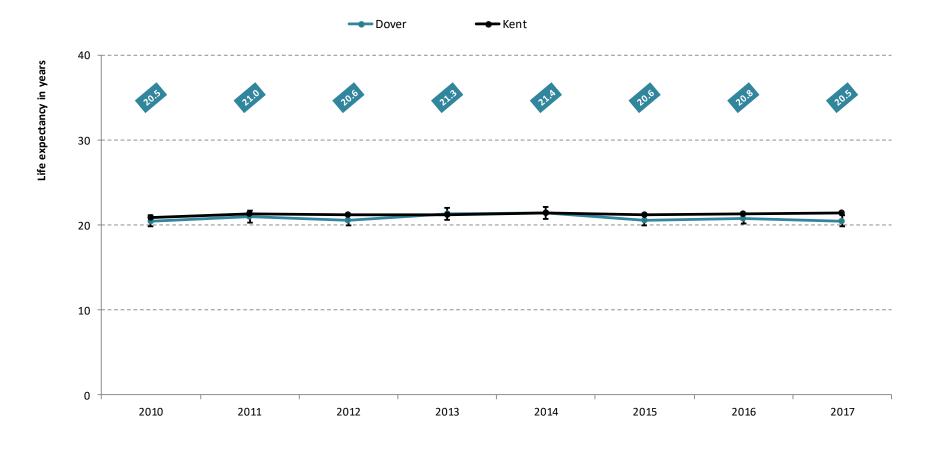






# Life expectancy at 65 years, female: trend

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

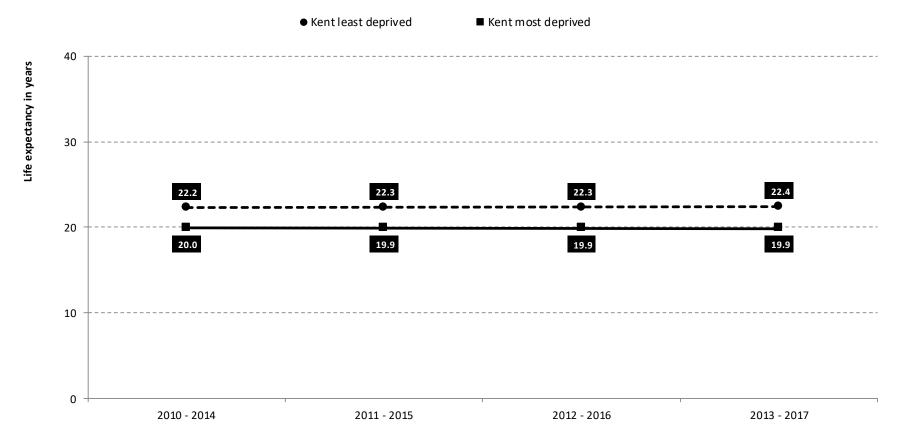


No significant change compared with a stable trend for Kent



#### 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

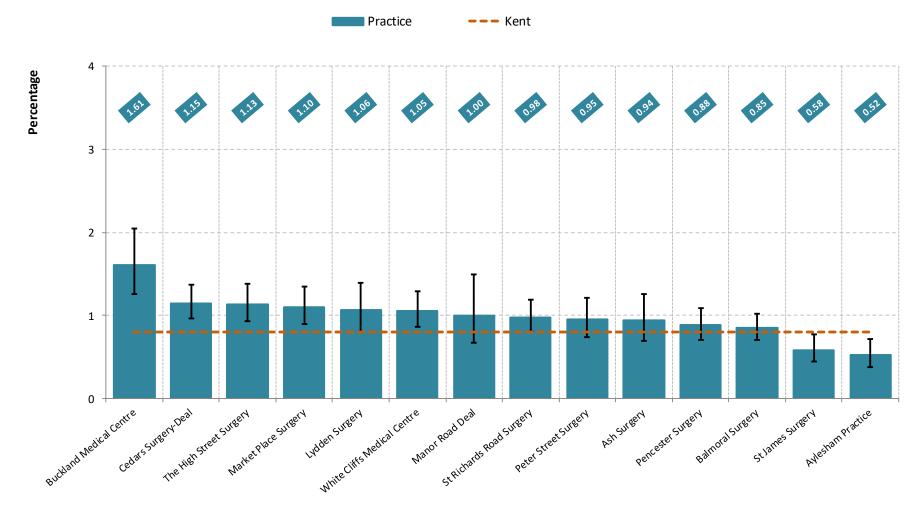


Least deprived trend - stable Most deprived trend - stable



#### 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

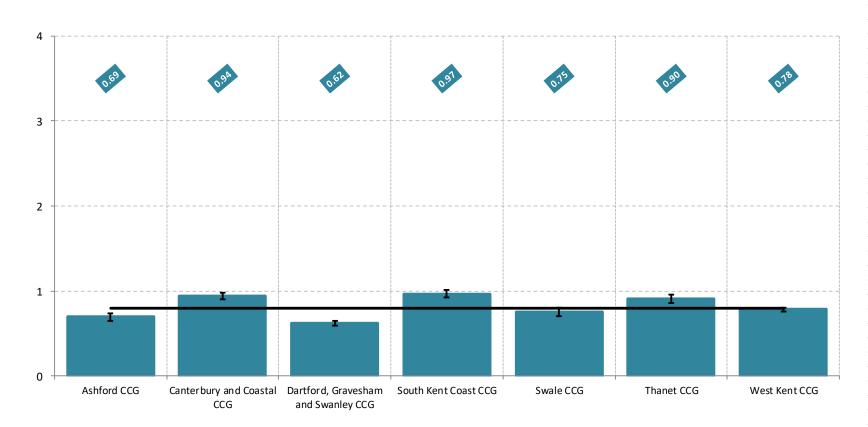


# Recorded dementia prevalence: by CCG

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





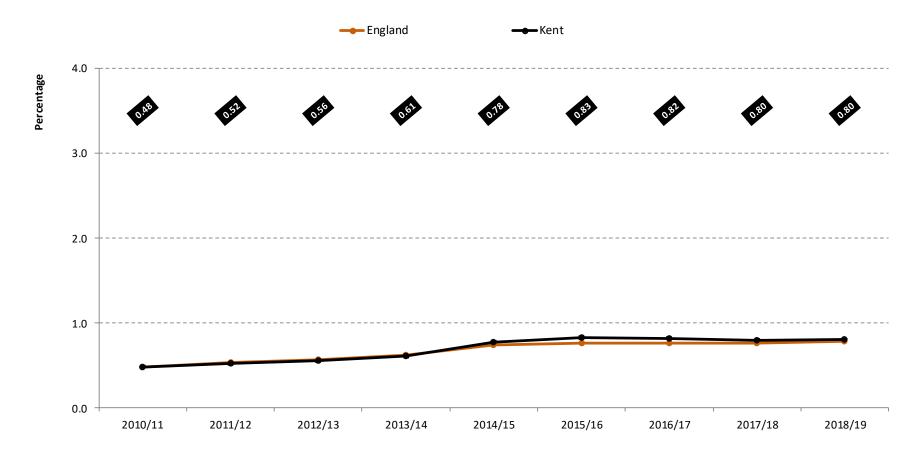


Source: QOF, prepared by KPHO (ZC), Nov-19



#### Recorded dementia prevalence: trend

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



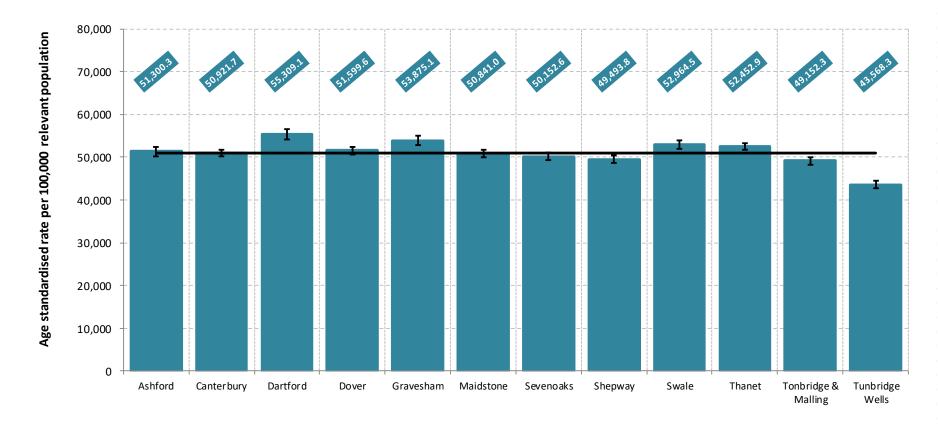
Source: QOF, prepared by KPHO (ZC), Nov-19



# 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+

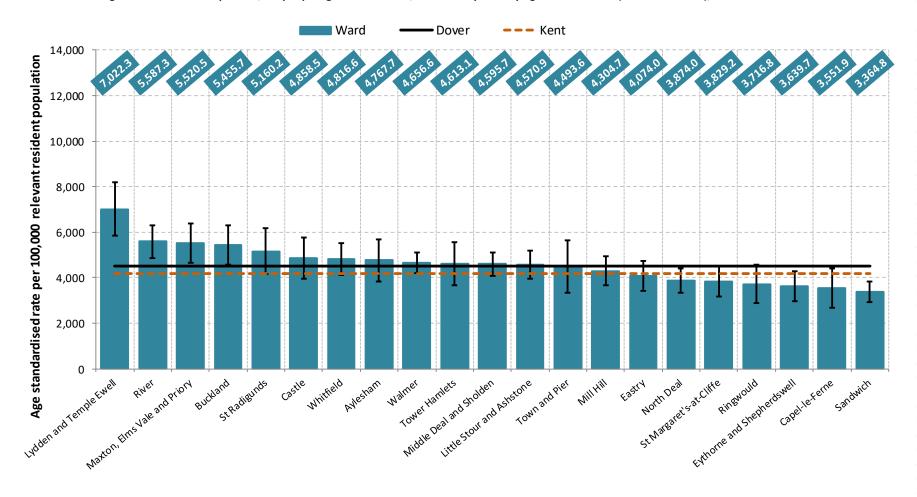
Mortality from cardiovascular disease: Age 65+

Mortality from respiratory disease: Age 65+



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

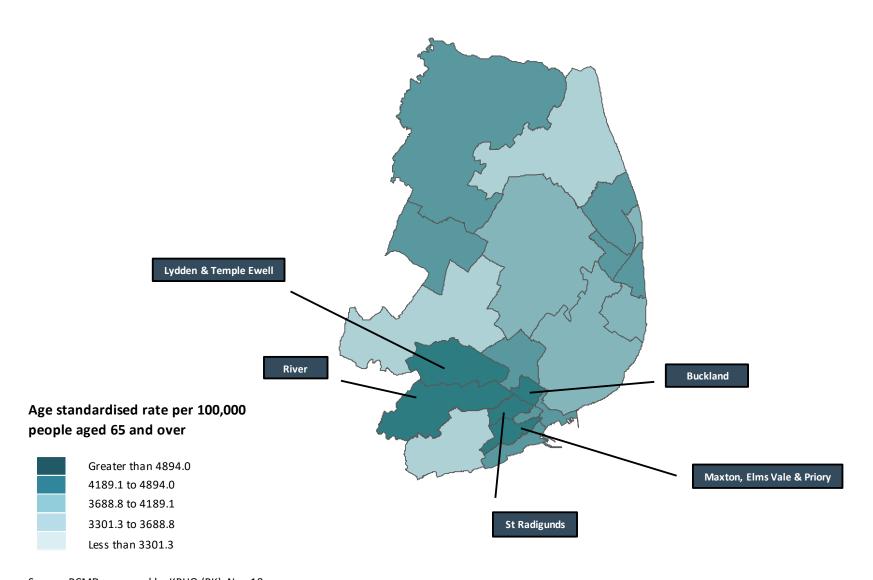
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10:A00-Y99), 2015-2017





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

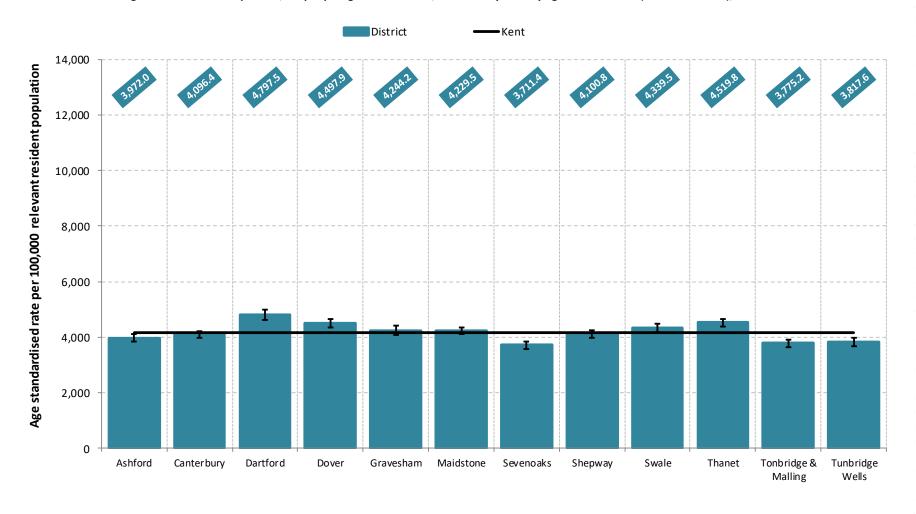
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: A00-Y99), 2015-2017





# 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

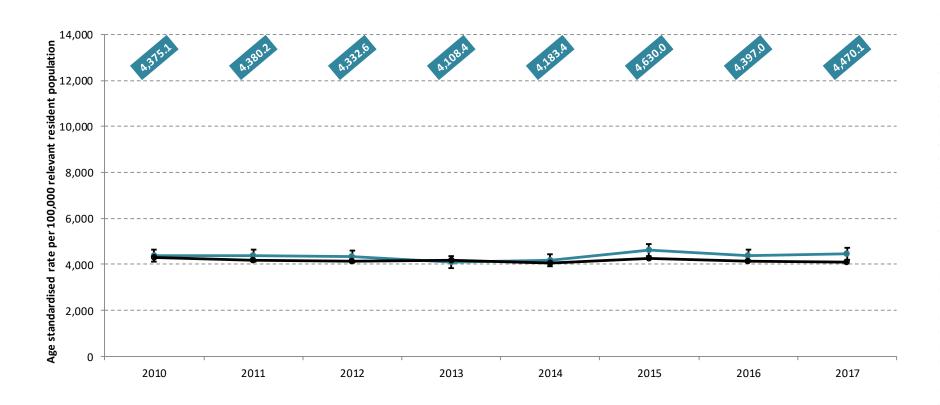




# Mortality from all causes for people aged 65 and over: trend

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



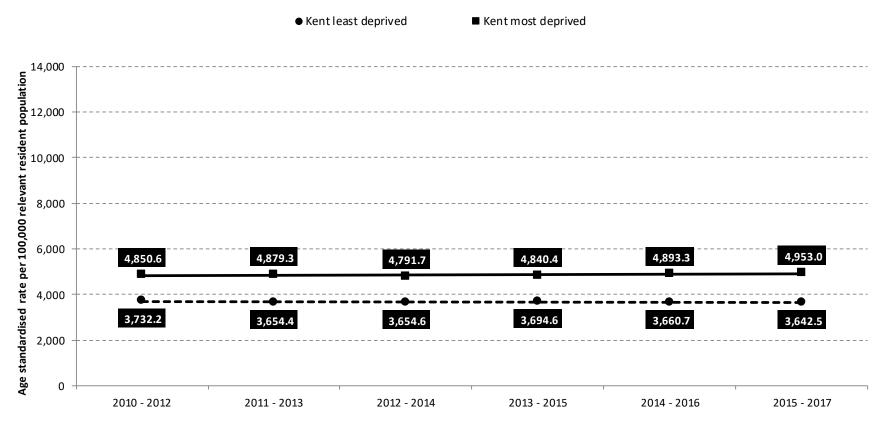


No significant change compared with a stable trend for Kent



#### 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

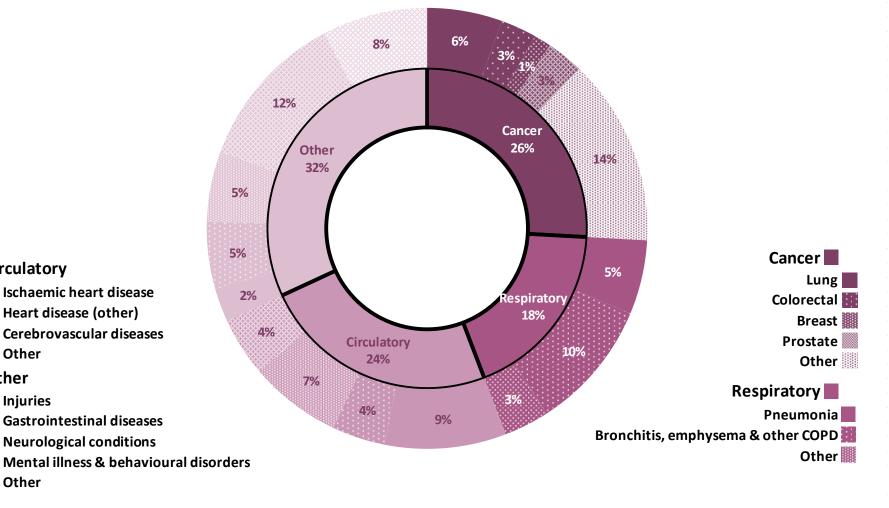


Least deprived trend - stable Most deprived trend - stable



#### **Causes of mortality**

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



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



Circulatory

Other

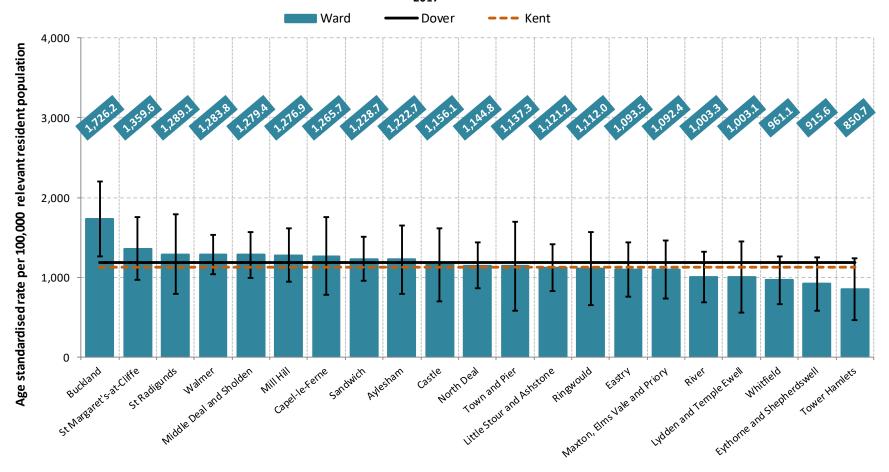
**Injuries** 

Other

Other

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

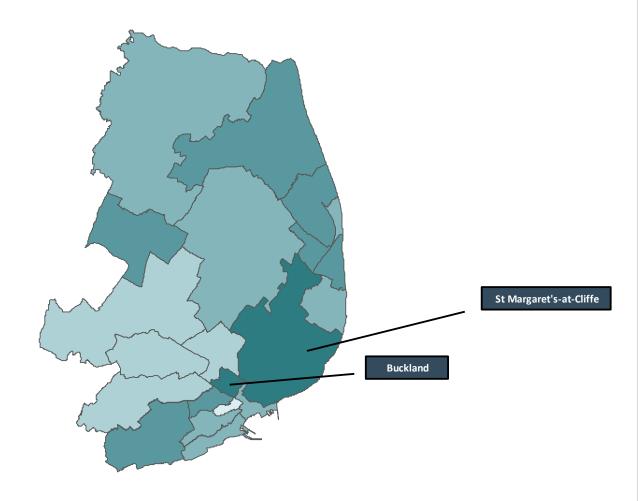
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2015-2017



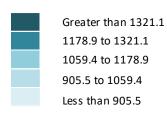


#### Mortality from cancers for people aged 65 and over: by electoral ward

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



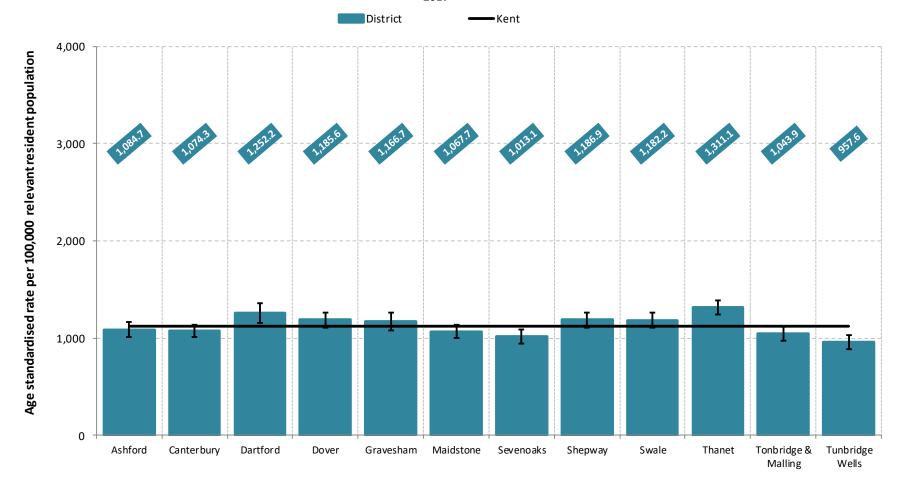
Age standardised rate per 100,000 people aged 65 and over





# 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



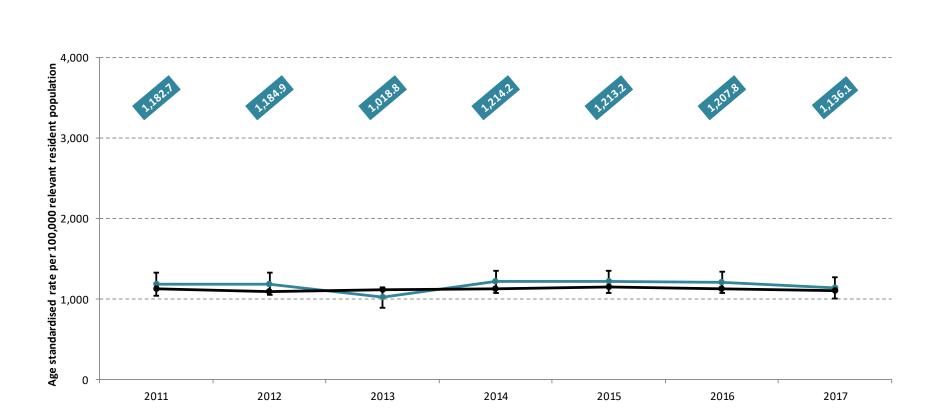


## Mortality from cancers for people aged 65 and over: trend

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

**-** Kent

Dover

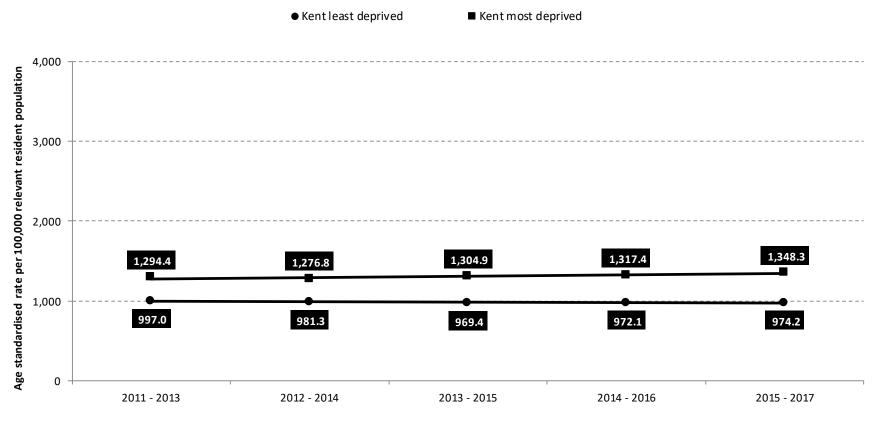


No significant change compared with a stable trend for Kent



#### 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

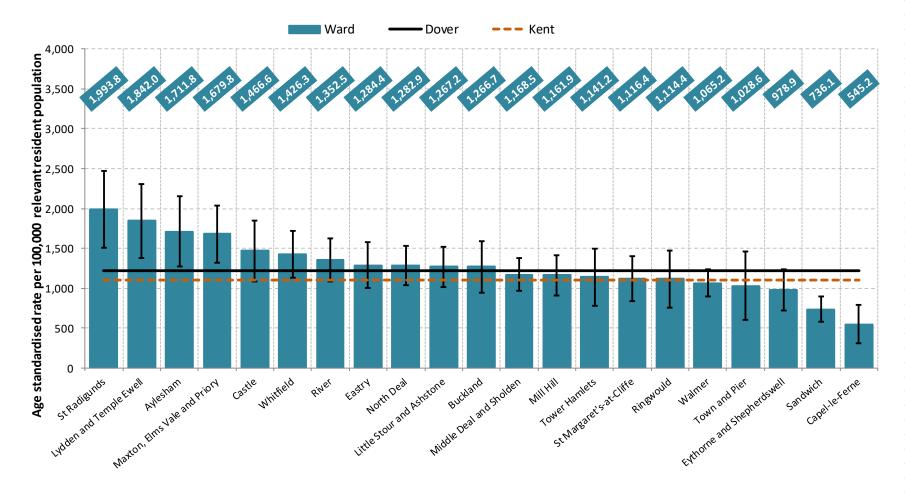


Least deprived trend - stable Most deprived trend - stable



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

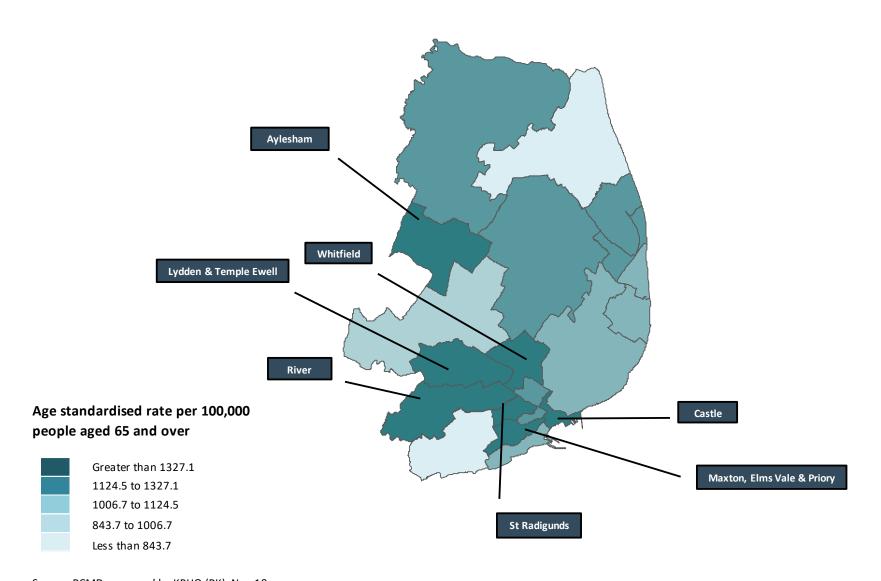
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017





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

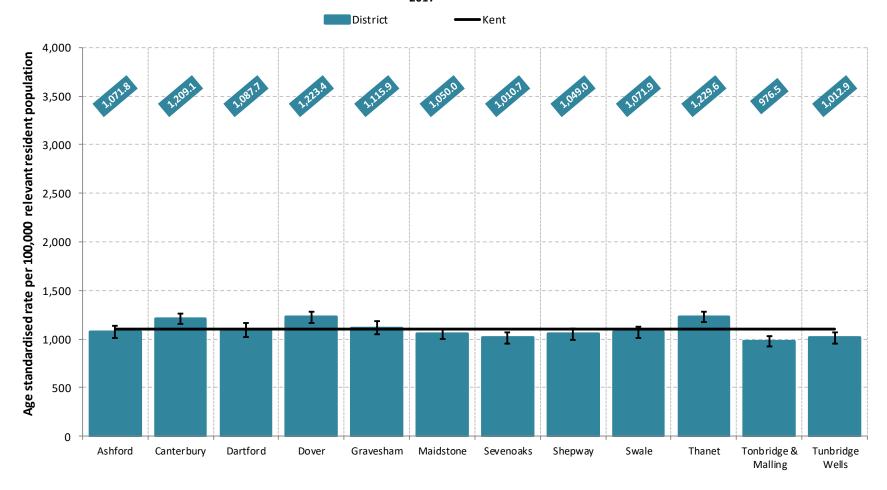
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017





## 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: I00-I99), 2013-2017

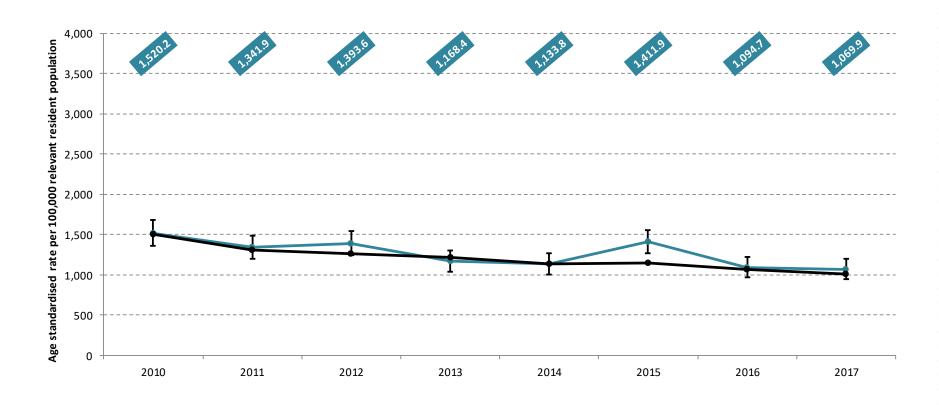




## Mortality from cardiovascular disease for people aged 65 and over: trend

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



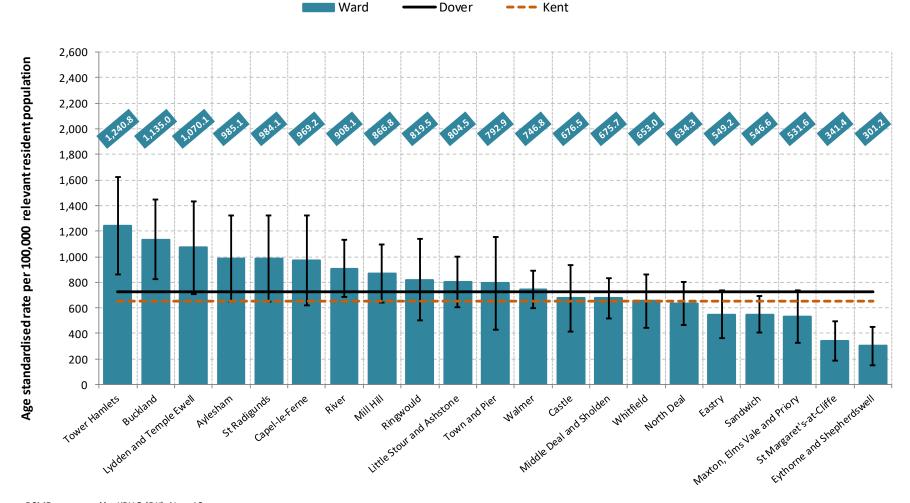


Decreasing with a similar pace of change to Kent



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

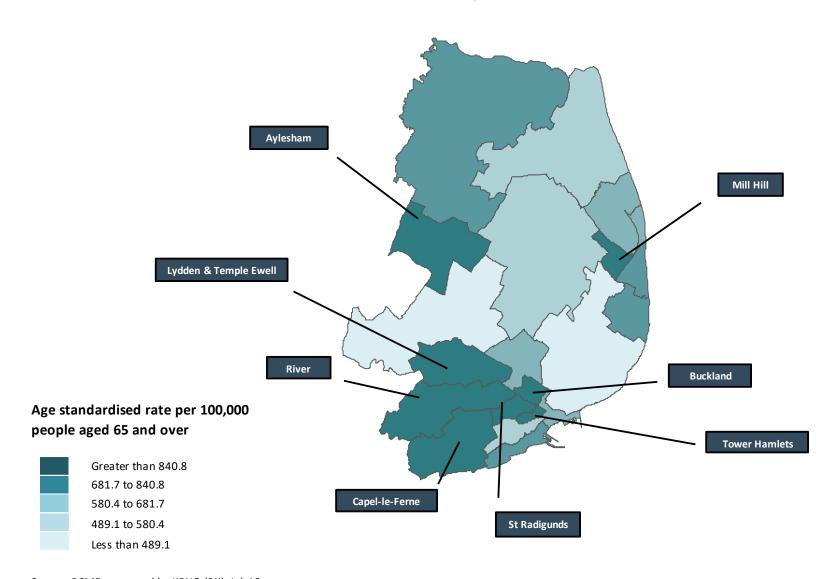
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99) , 2013-2017





#### 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

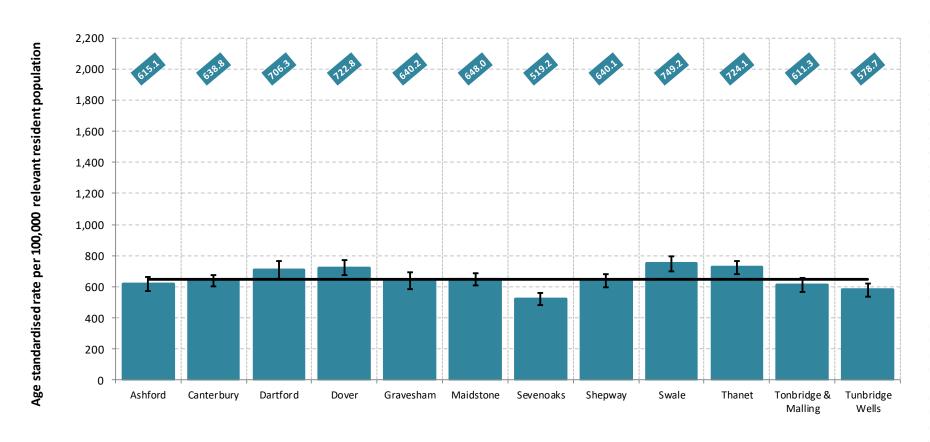




## Mortality from respiratory disease for people aged 65 and over: by district

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

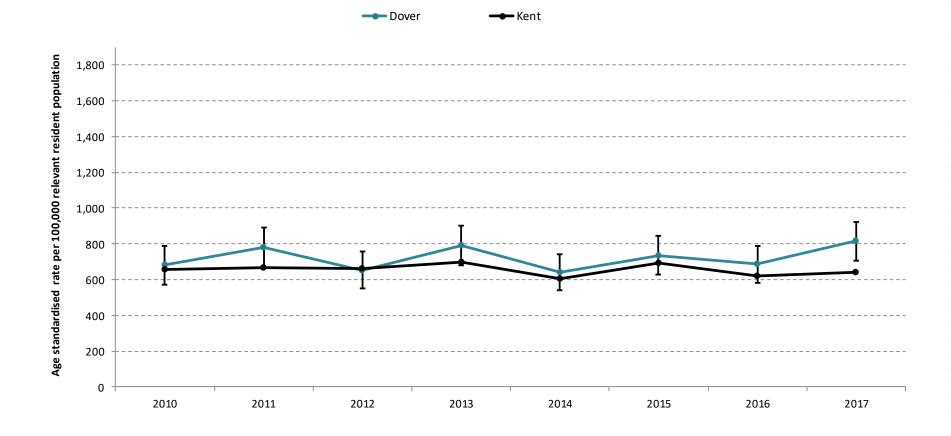
District —Kent





## 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

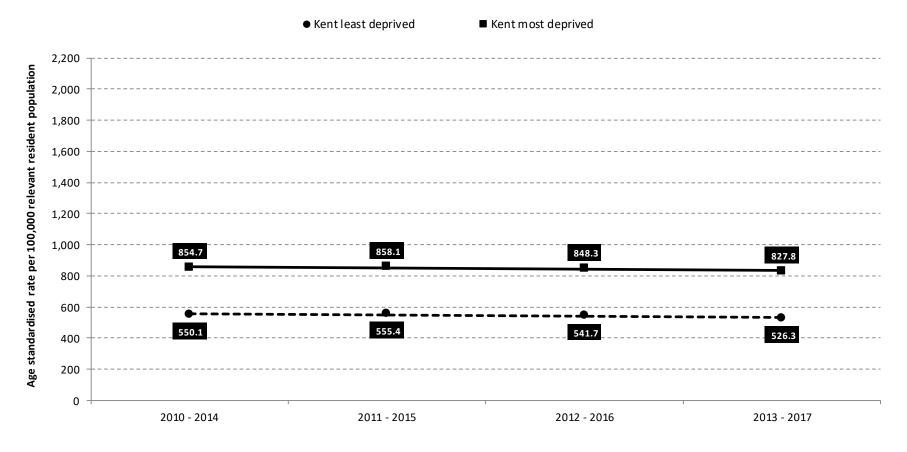


No significant change compared with a stable trend for Kent



#### 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



Least deprived trend - stable Most deprived trend - stable



# 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+

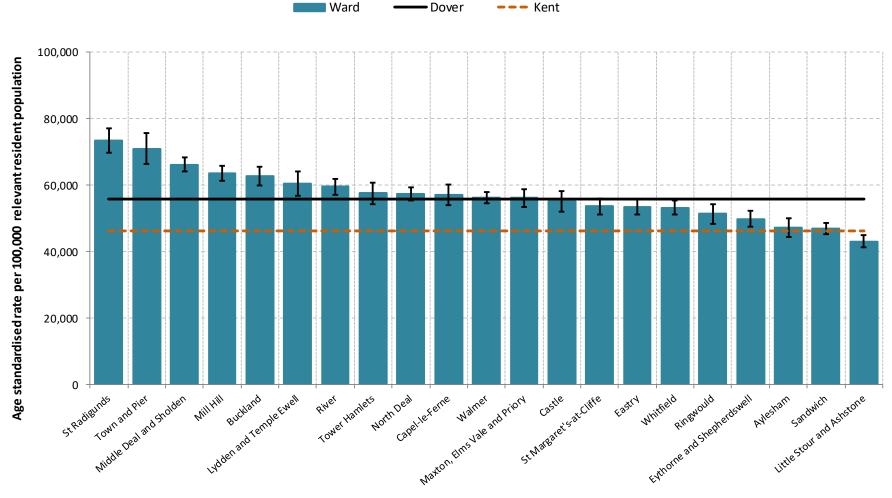
Hospital admissions caused by flu: Age 65+

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



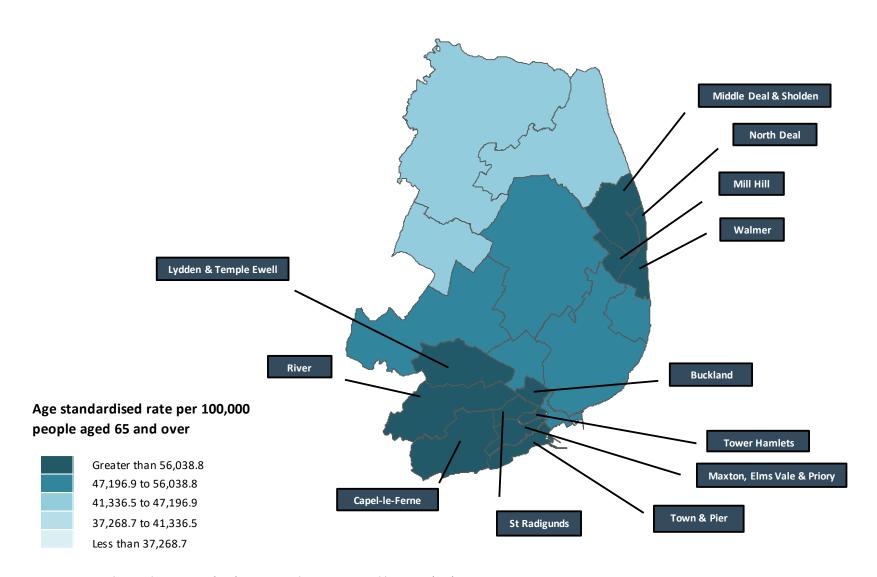
 $Source: Hospital Episode \, Statistics \, (HES), NHS \, Digital, ONS, prepared \, by \, KPHO \, (MP), Dec-19$ 

Wards with no data have been subject to supression rules



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

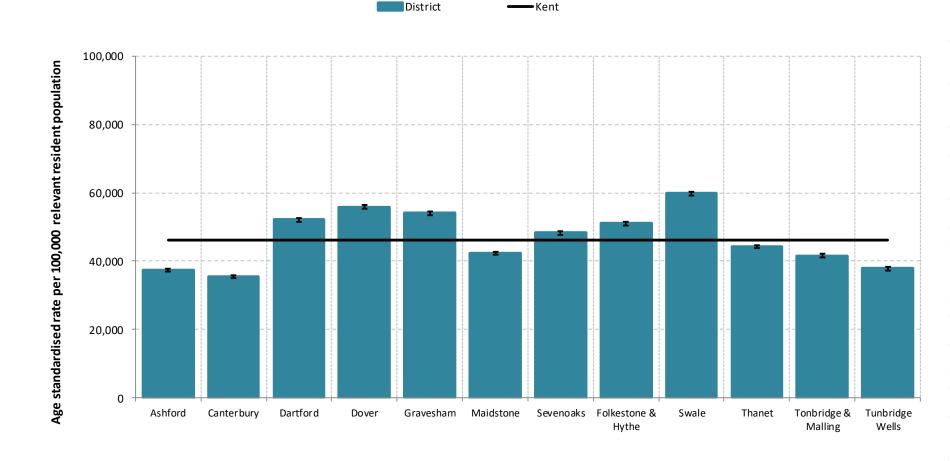
Age standardised rate per 100,000 people aged 65 and over, 2016/17-2018/19





## 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

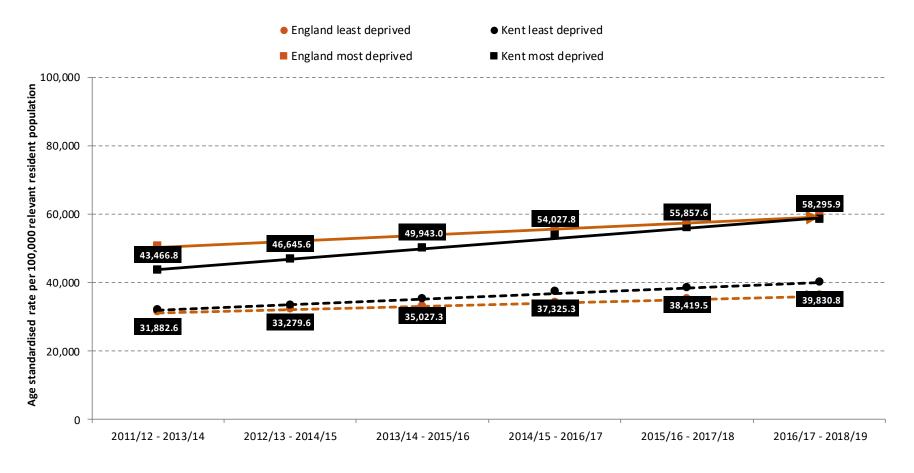


Increasing with a faster pace of change than Kent



#### 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

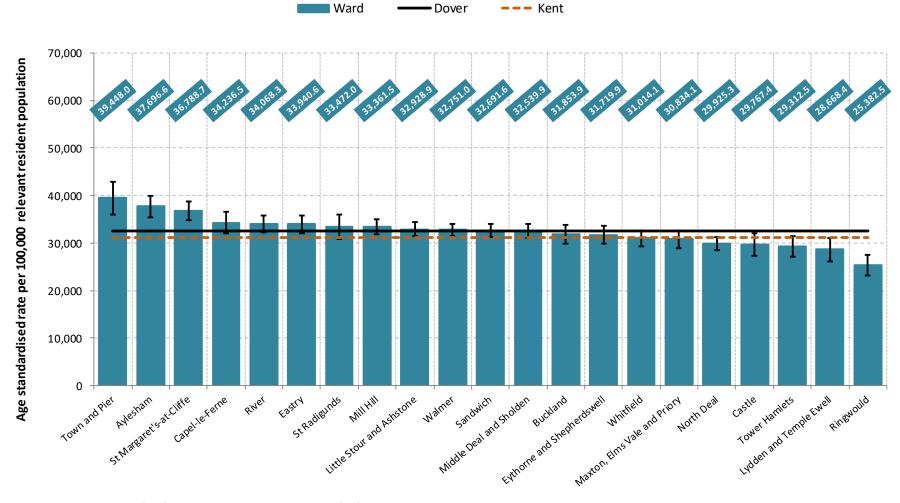


Least deprived trend - increasing with a faster pace of change than England Most deprived trend - increasing with a faster pace of change than England



#### 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

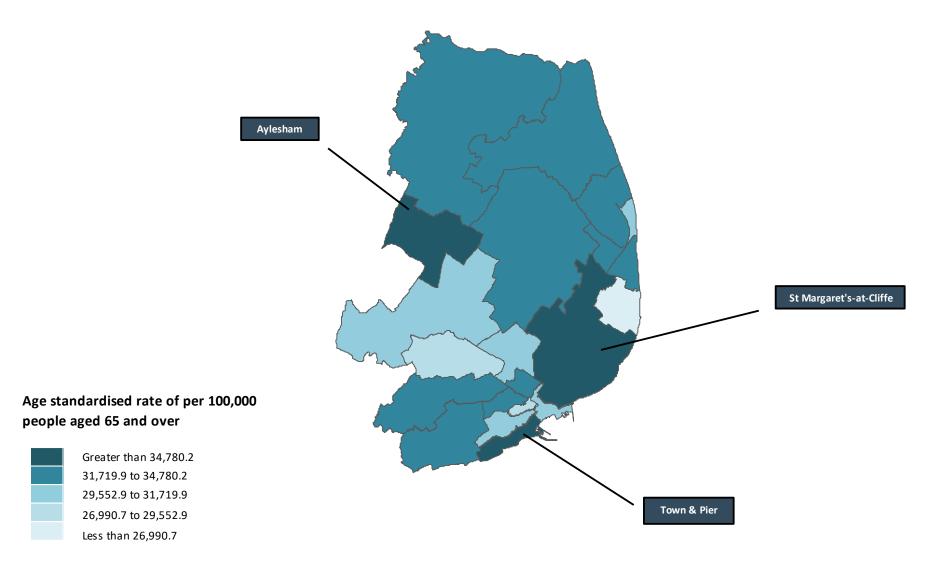


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (MP), \, Dec-19 \, Appendix \, Dec-19 \, Appendix$ 



## 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

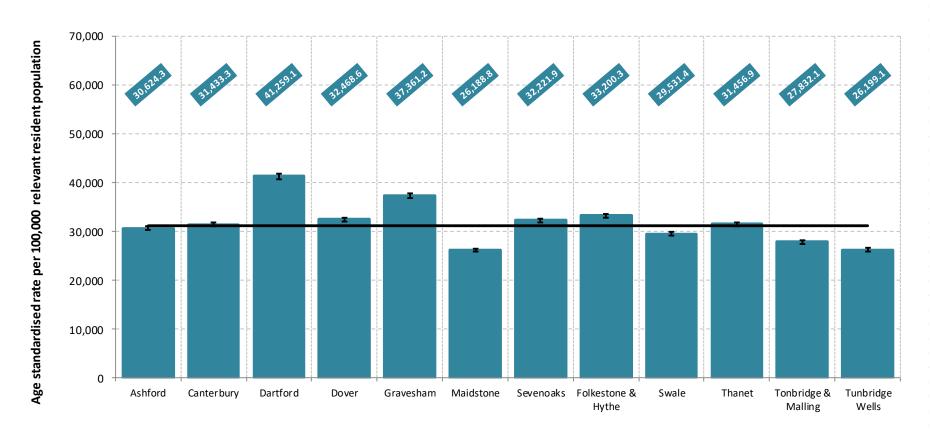




## Elective hospital admissions in people aged 65 and over: by district

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

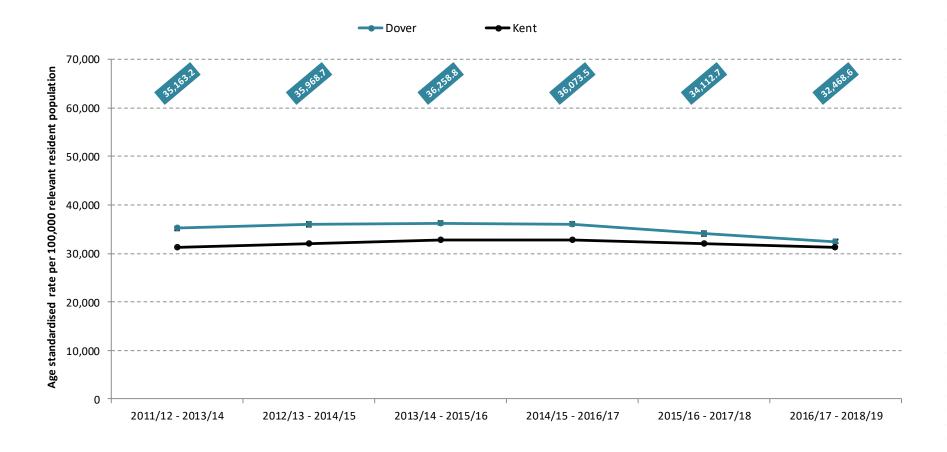






## Elective hospital admissions in people aged 65 and over: trend

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

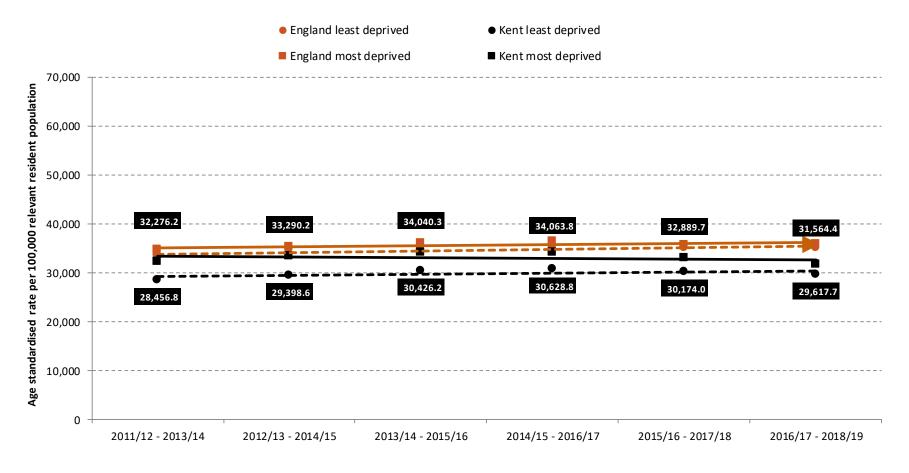


No significant change compared with a stable trend for Kent



#### 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

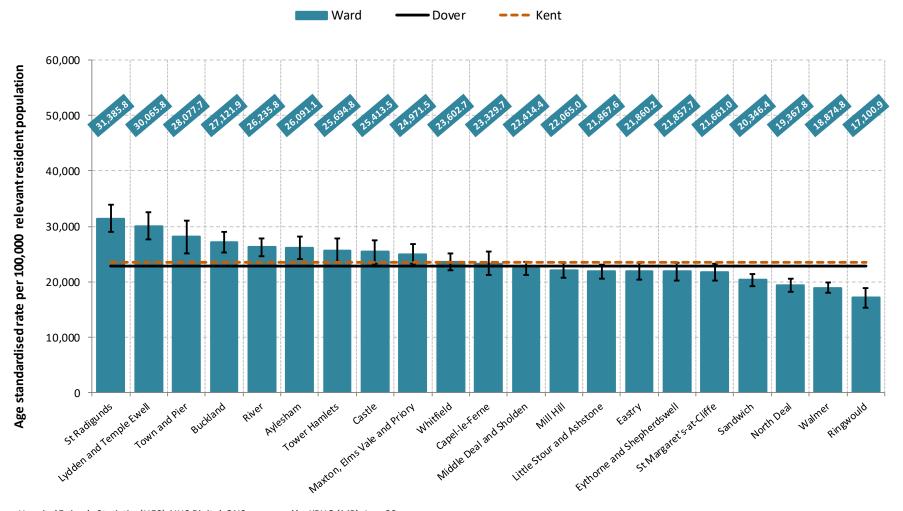


Least deprived trend - stable compared with a increasing trend for England Most deprived trend - stable with a similar pace of change to England



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

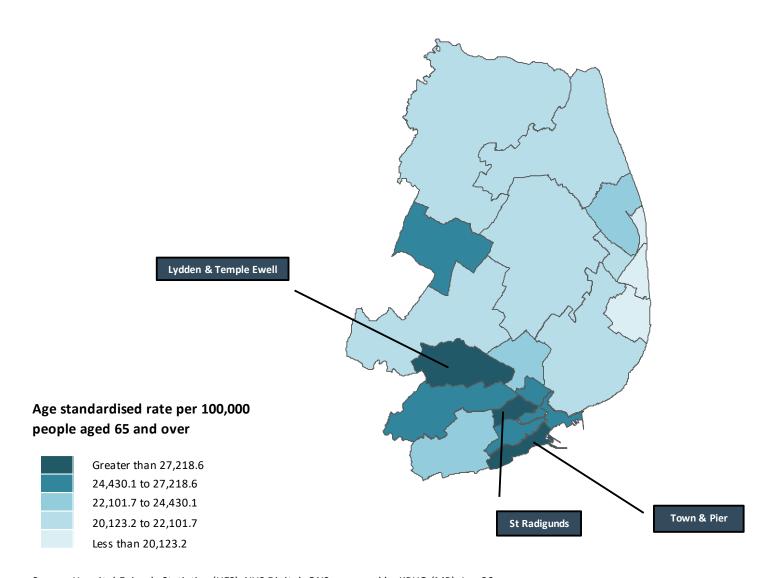
Age standardised rate per 100,000 people aged 65 and over, 2016/17-2018/19





#### 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



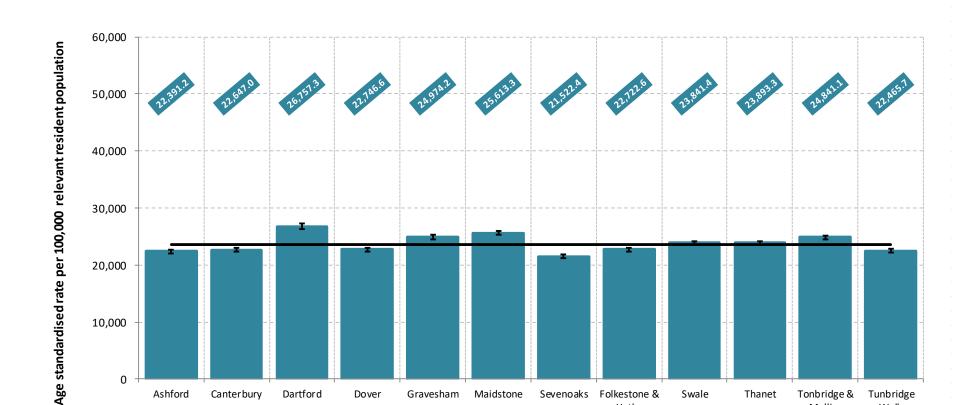


## Emergency hospital admissions in people aged 65 and over: by district

District

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

Kent



Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20

**Canterbury** 

Dartford

Dover

Gravesham

Maidstone

Sevenoaks Folkestone &

Hythe

Swale



Tonbridge &

Malling

Thanet

Tunbridge

Wells

10,000

0

Ashford

#### 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

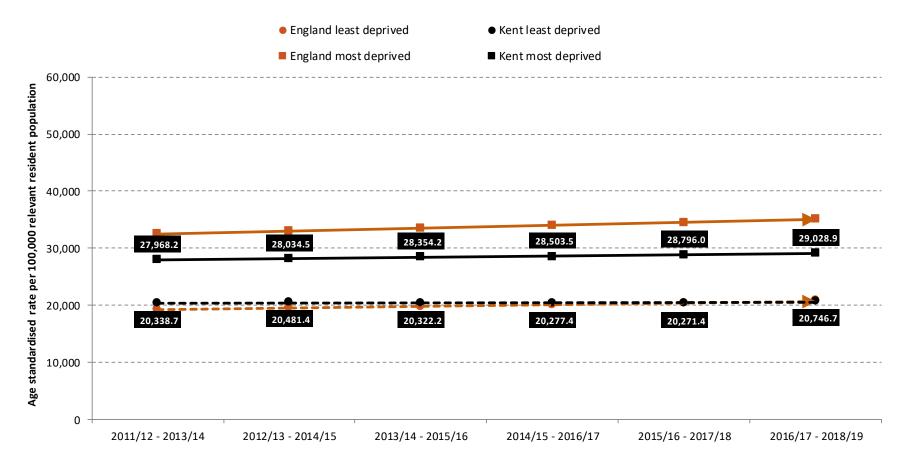


No significant change compared with a stable trend for Kent



#### 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

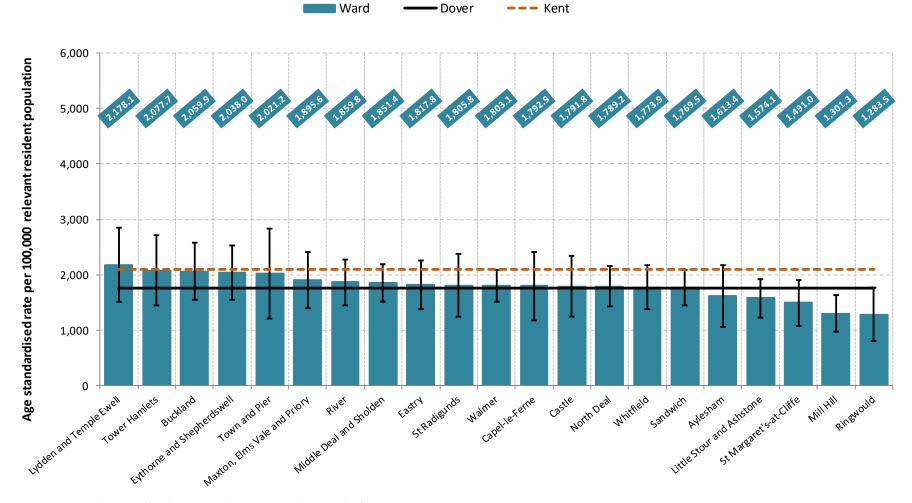


Least deprived trend - stable compared with a increasing trend for England Most deprived trend - increasing with a similar pace of change to England



#### 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

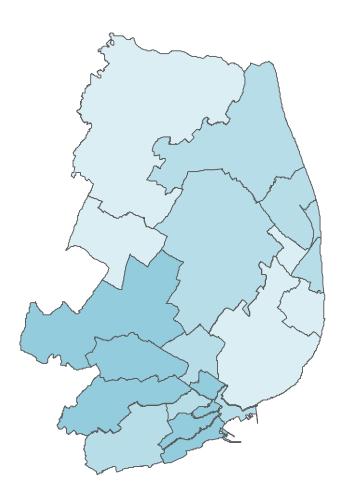


 $Source: Hospital \, Episode \, Statistics \, (HES), NHS \, Digital, ONS, prepared \, by \, KPHO \, (SR), Nov-19$ 

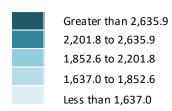


#### Emergency hospital admissions due to falls in people aged 65 and over: by electoral ward

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



## Age standardised rate per 100,000 people aged 65 and over

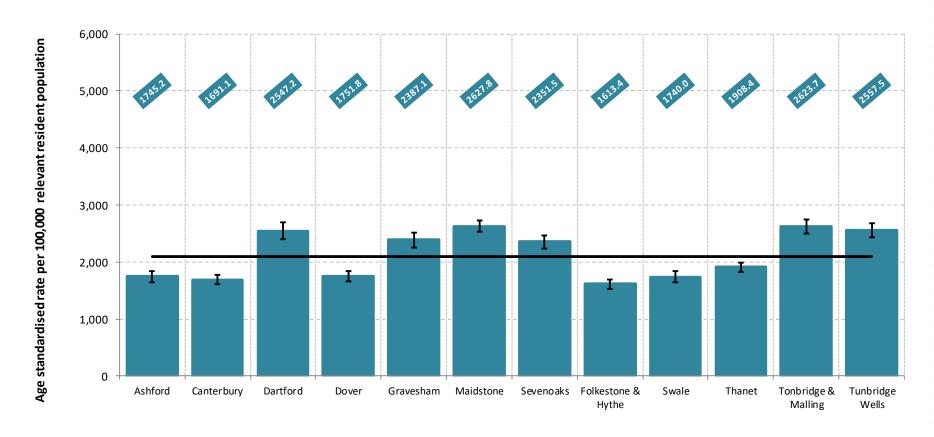




#### Emergency hospital admissions due to falls in people aged 65 and over: by district

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

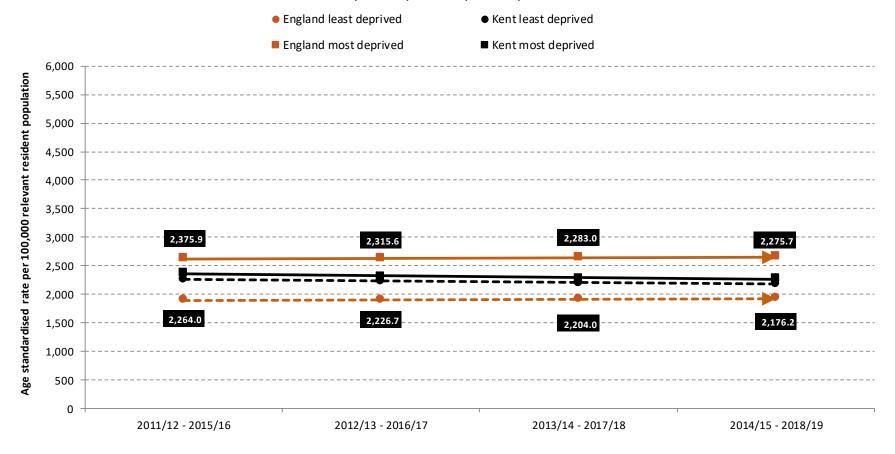


No significant change compared with a stable trend for Kent



#### 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



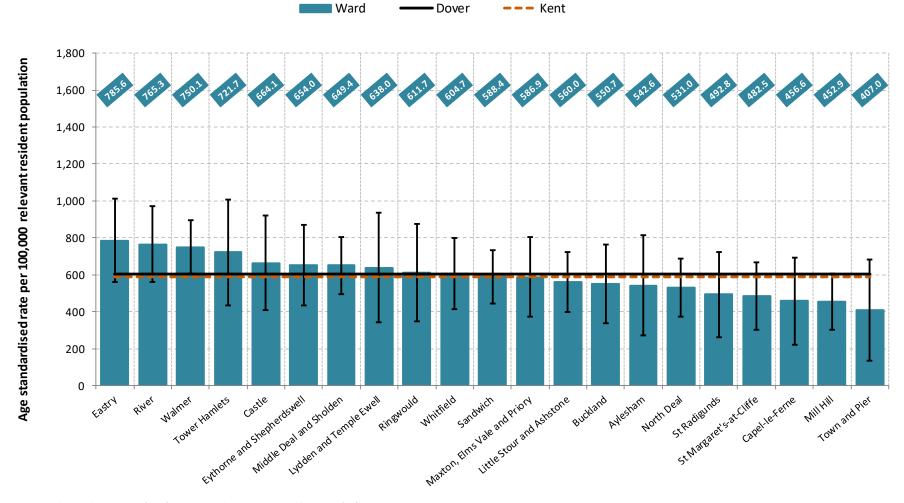
Least deprived trend - decreasing compared with a increasing trend for England

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

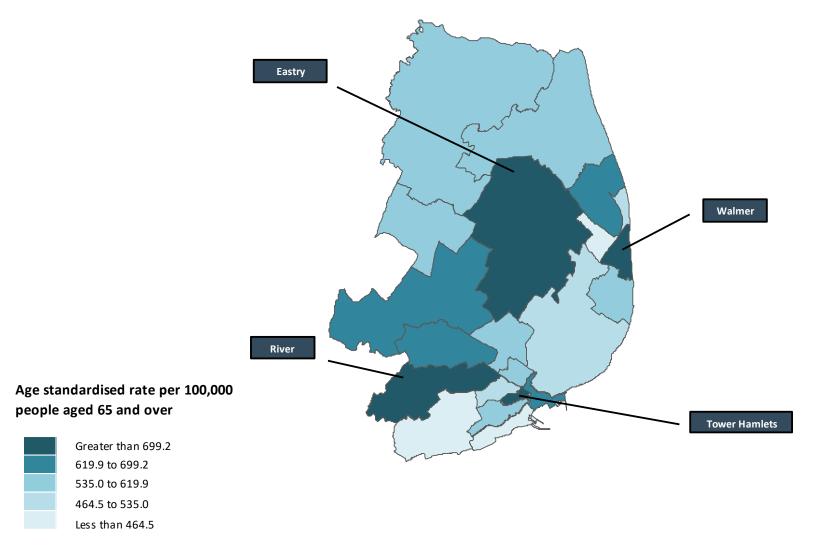


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (ZC), \, Nov-19$ 



#### 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

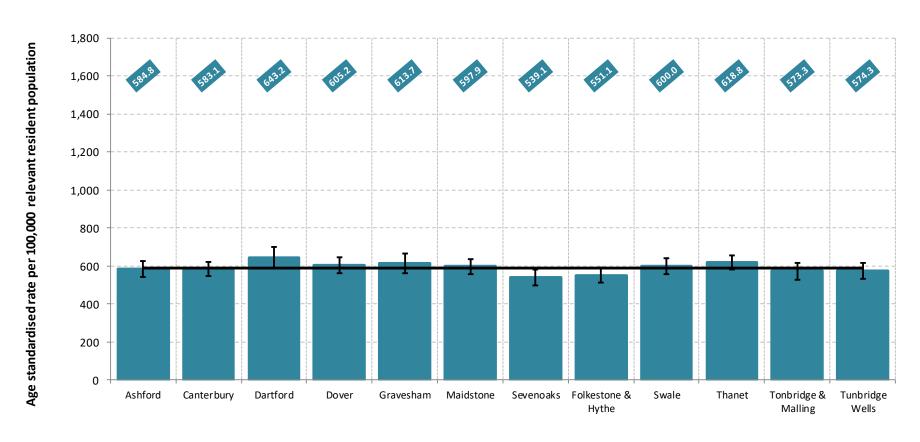




#### Emergency hospital admissions caused by hip fracture in people aged 65 and over: by district

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



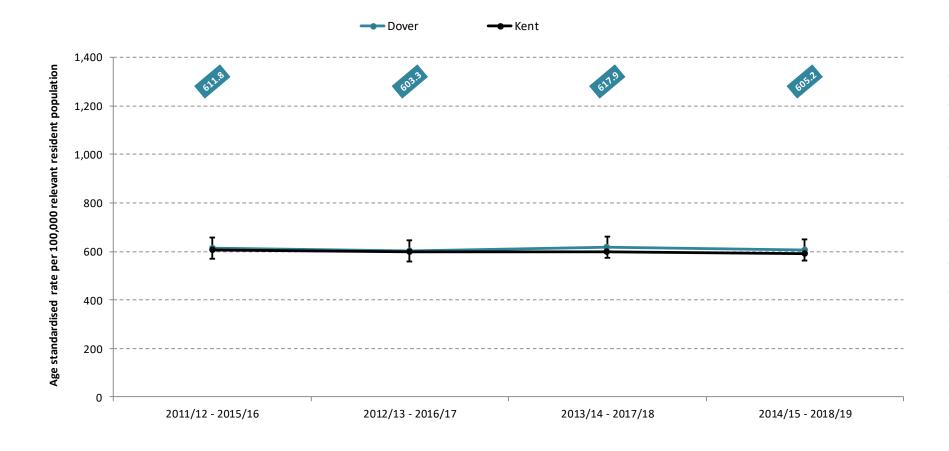


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (ZC), \, Nov-19$ 



#### 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

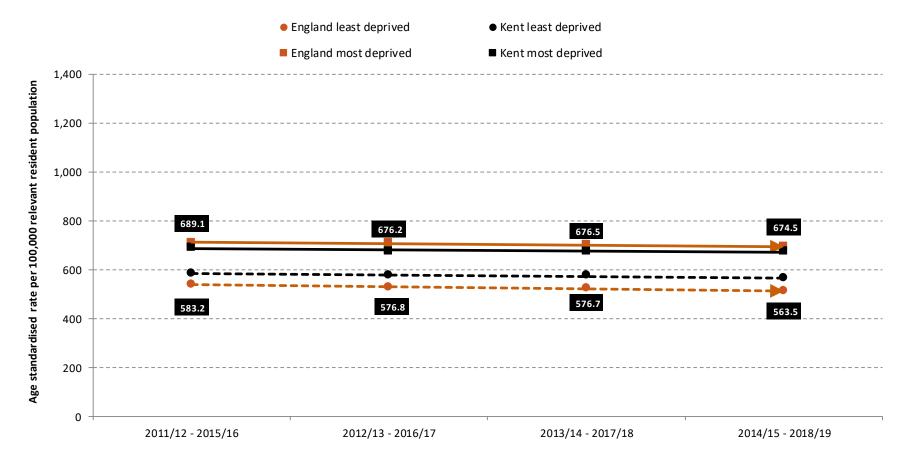


No significant change compared with a decreasing trend for Kent



#### 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

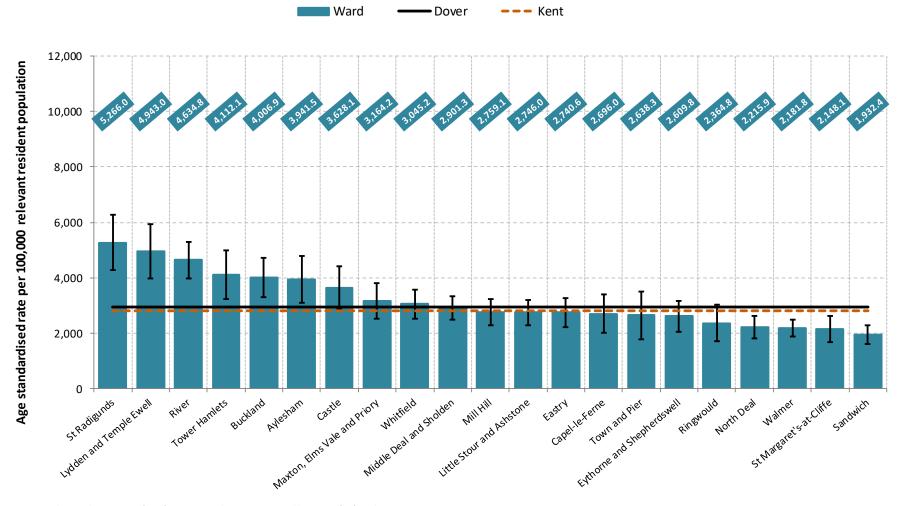


Least deprived trend - stable compared with a decreasing trend for England Most deprived trend - stable compared with a decreasing trend for England



#### 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

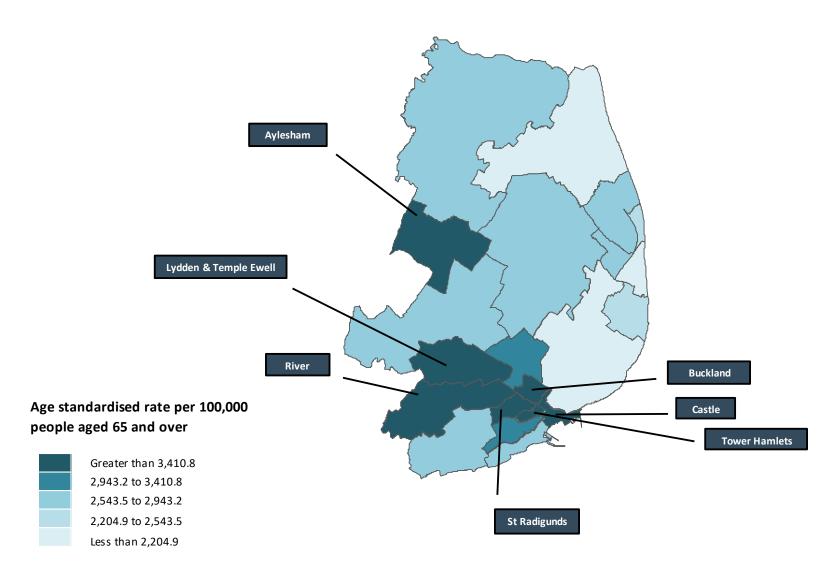


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (ZC), \, Feb-20 \, Appendix \, Color \, Color$ 



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

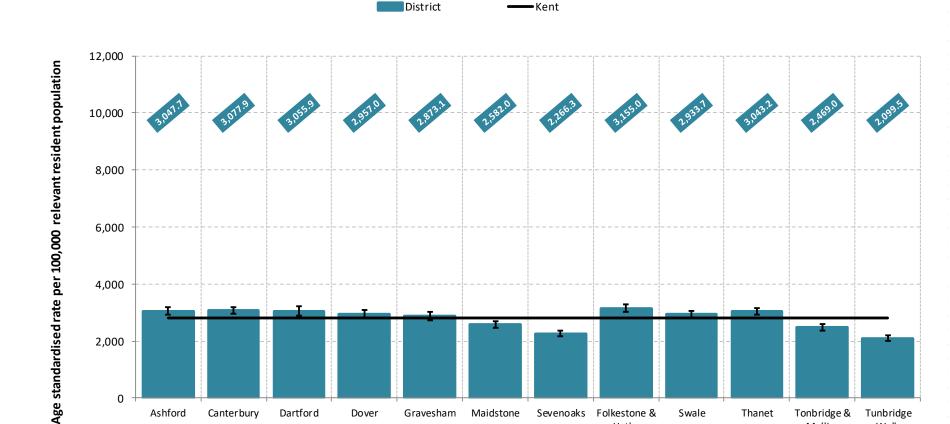
Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2016/17-2018/19





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

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



Maidstone

Sevenoaks Folkestone &

Hythe

Thanet

Swale

Tonbridge &

Malling

Tunbridge

Wells

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Feb-20

Canterbury

Dartford

Dover

Gravesham

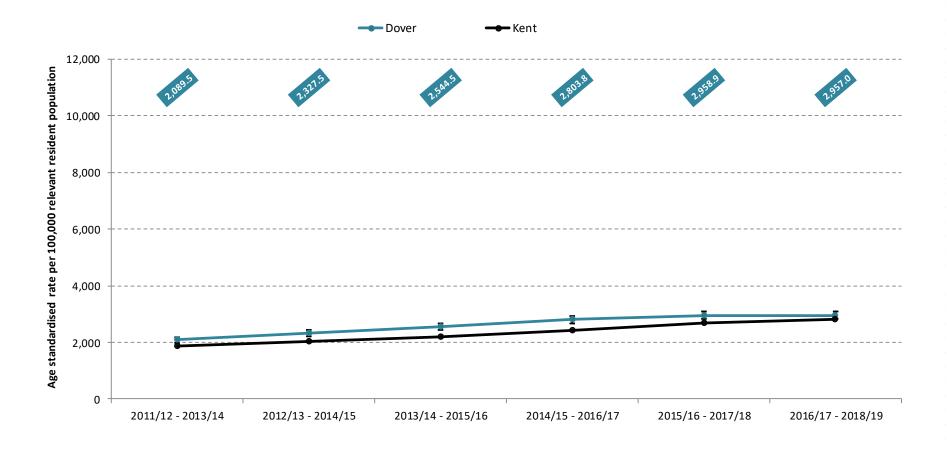


0

Ashford

#### 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

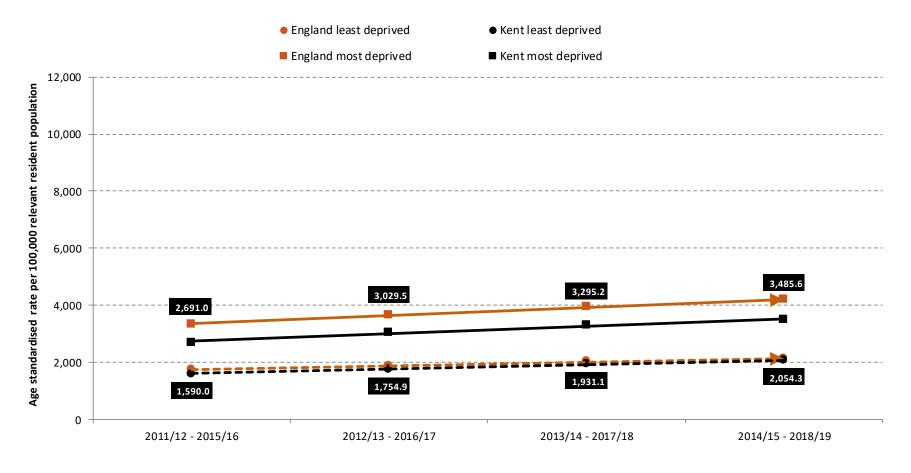


Increasing with a similar pace of change to Kent



#### 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

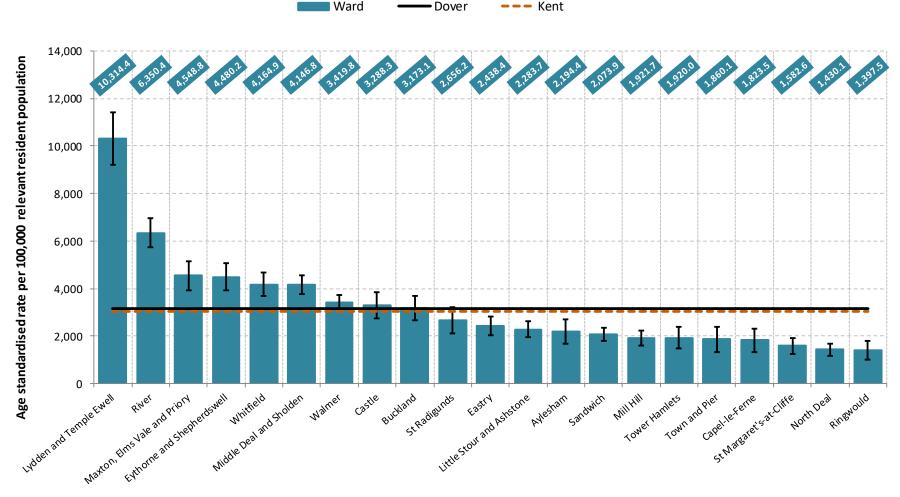


Least deprived trend - increasing with a similar pace of change to England Most deprived trend - increasing with a similar pace of change to England



#### 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



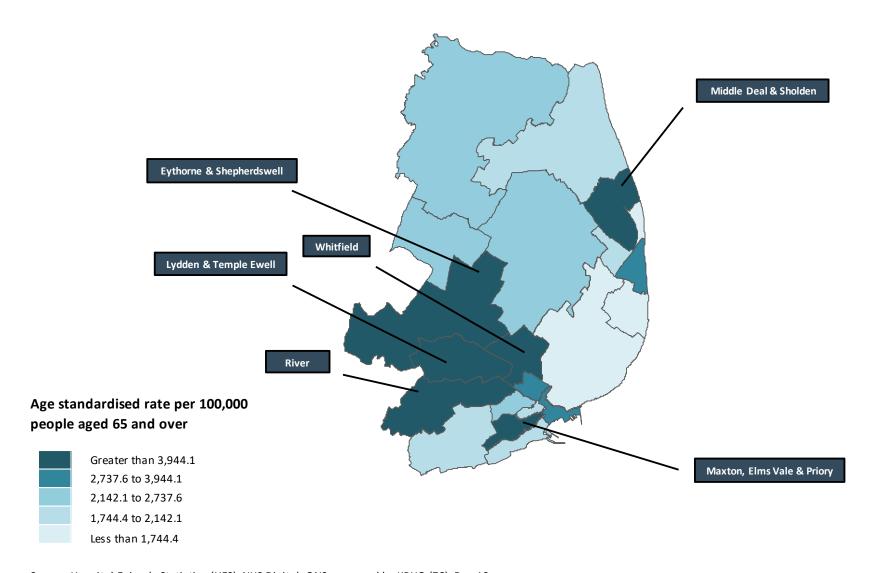
 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (ZC), \, Dec-19 \, Appendix \, Color \, Color$ 

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

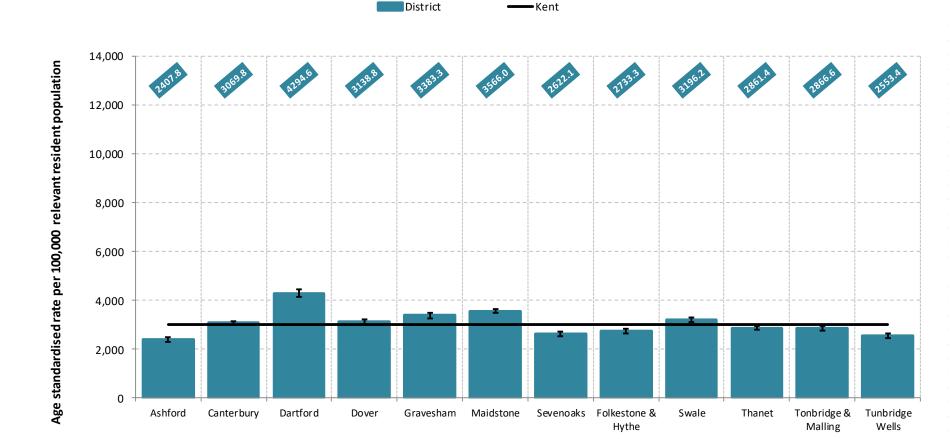
Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2014/15-2018/19





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

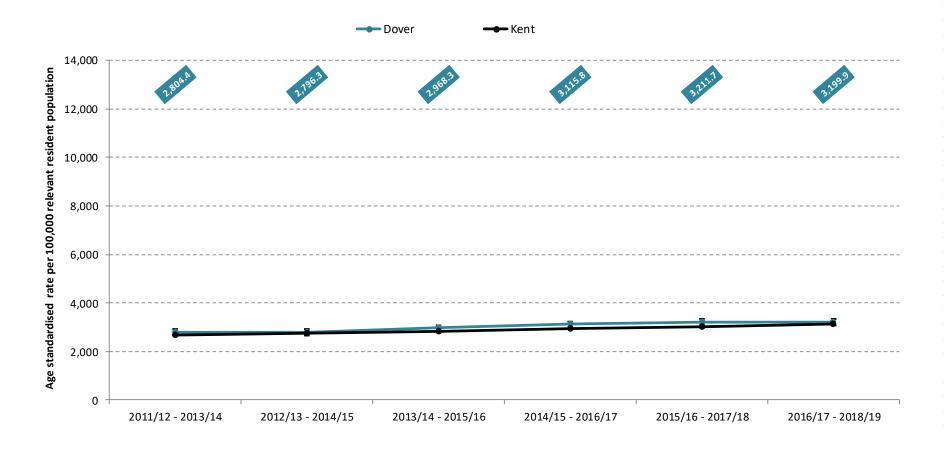
Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2014/15-2018/19





#### 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

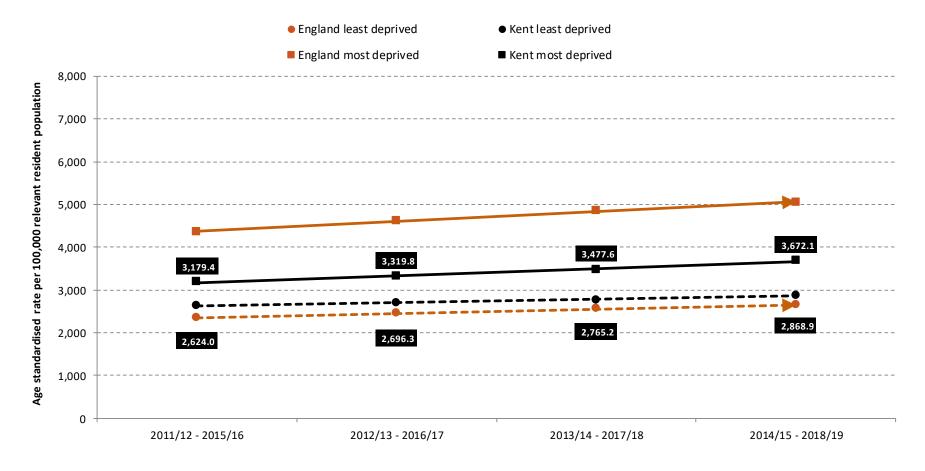


Increasing with a similar pace of change to Kent



#### 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

