

# Contents

Overview

Premature mortality

Cancer

Respiratory disease

Mental health



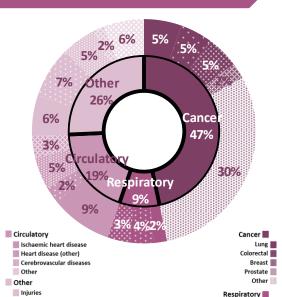
## Living Well: Dartford

Heath and Social Care Maps



(under 75 years)

#### Cause of death



#### Inequalities by deprivation

Gastrointestinal diseases

Neurological conditions

Infant & congenital conditions

Premature mortality rates (ASR)

547.5
per 100,000

Pneumonia

Bronchitis, emphysema & other COPD

Most Least deprived deprived

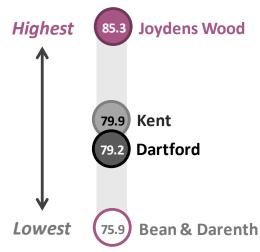
Source: PCMD, 2017, 2013-2017

#### LIFE EXPECTANCY

at birth



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



Source: PCMD, 2013-2017

#### **LONG TERM CONDITIONS**

Diabetes

6.8%

Ages 17+

Kent recorded prevalence

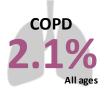
Hypertension

14.7% All ages

Asthma

5.6%

Source: QOF, 2018/19



#### **MENTAL HEALTH**

#### **Depression**



11.2%

Of adults recorded by their GP as having depression

Emergency hospital admissions for serious mental health conditions

**185** in 2018/19



Source: QOF, 2018/19; HES,

# Premature mortality

Premature mortality & hospital admissions

Atrial fibrillation

Coronary heart disease (CHD)

Heart failure

Acute myocardial infarction

Revascularisation

Stroke

**Diabetes** 

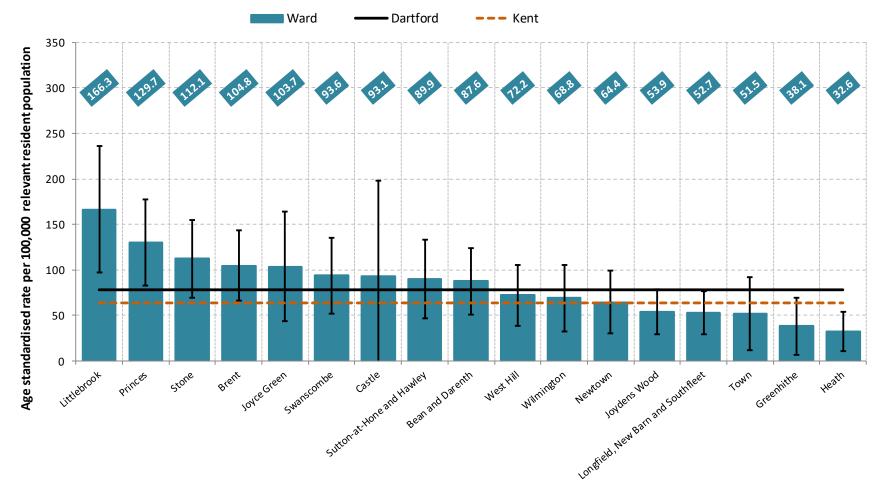
Chronic Kidney disease (CKD)

Hypertension



#### Premature mortality from cardiovascular disease: by electoral ward

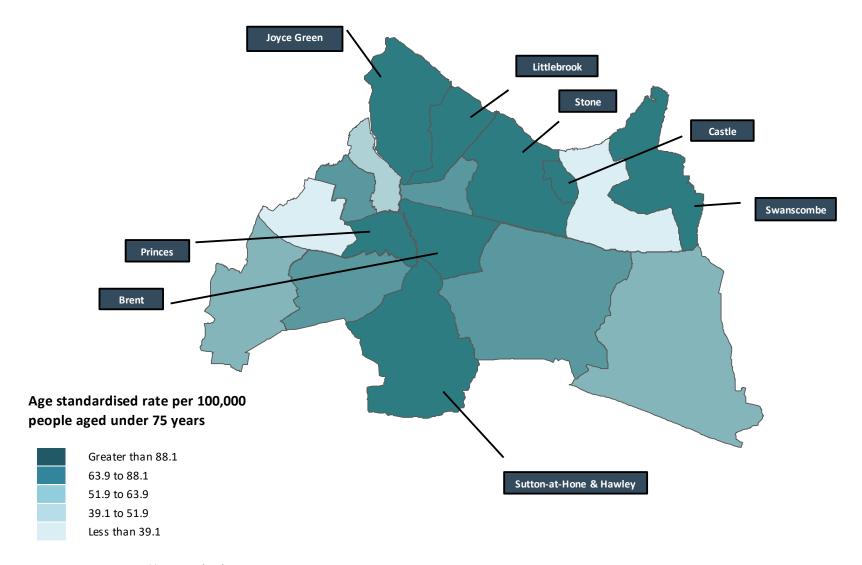
Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017





## Premature mortality from cardiovascular disease: by electoral ward

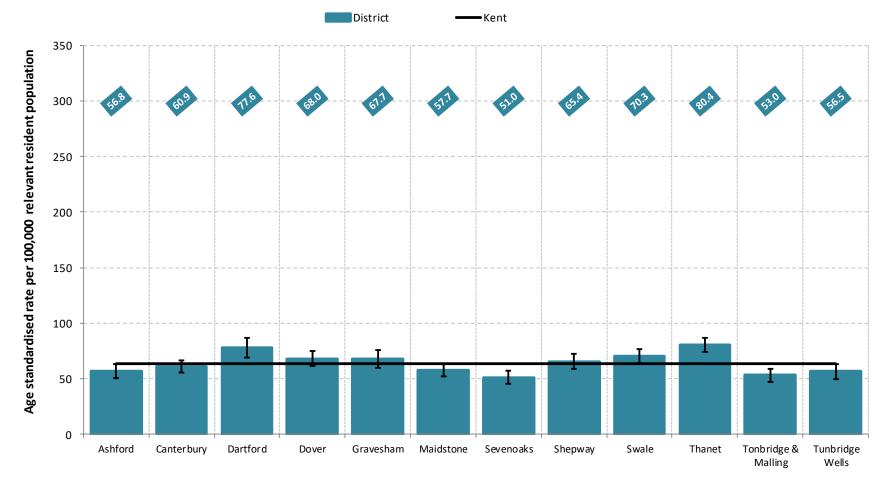
Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017





## Premature mortality from cardiovascular disease: by district

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017

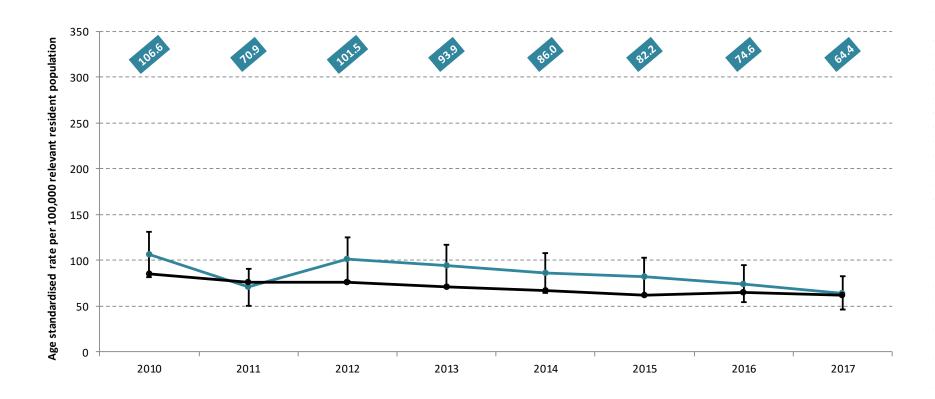




## Premature mortality from cardiovascular disease: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2010 to 2017



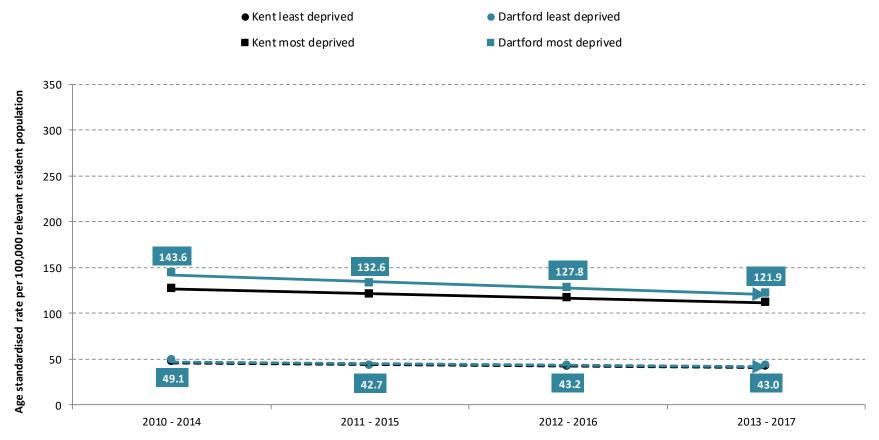


No significant change compared with a decreasing trend for Kent



#### Premature mortality from cardiovascular disease: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2010 - 2014 to 2013 - 2017

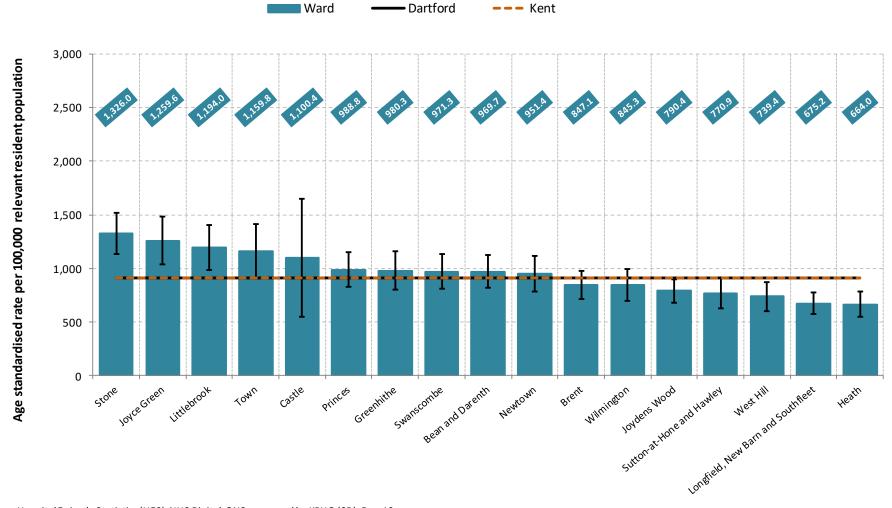


Least deprived trend - no significant change compared with stable trend for Kent Most deprived trend - decreasing with a similar pace of change to Kent



## Emergency hospital admissions for cardiovascular disease: by electoral ward

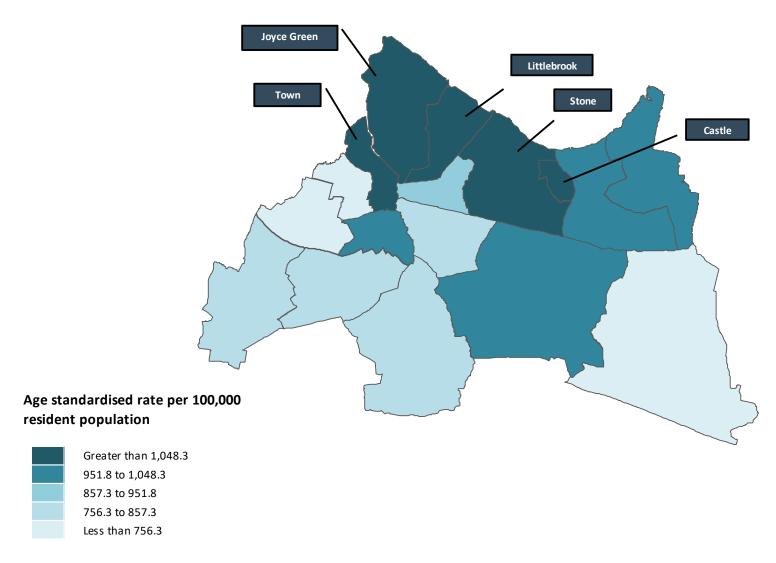
Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2016/17-2018/19





## Emergency hospital admissions for cardiovascular disease: by electoral ward

Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2016/17-2018/19

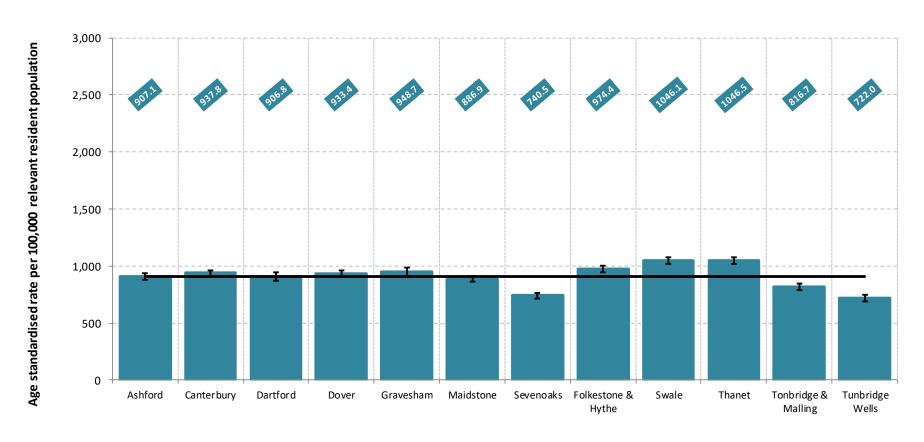




## Emergency hospital admissions for cardiovascular disease: by district

Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2016/17-2018/19



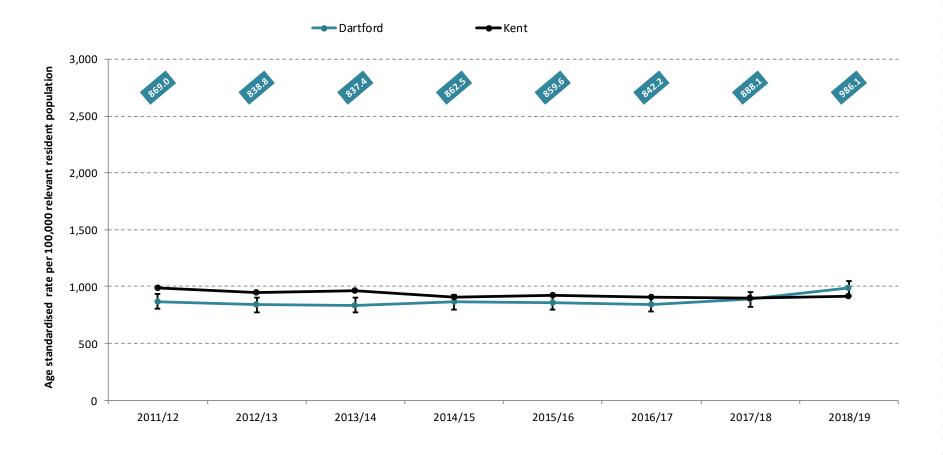


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (SR), \, Dec-19$ 



## Emergency hospital admissions for cardiovascular disease: trend

Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2010/11 to 2018/19

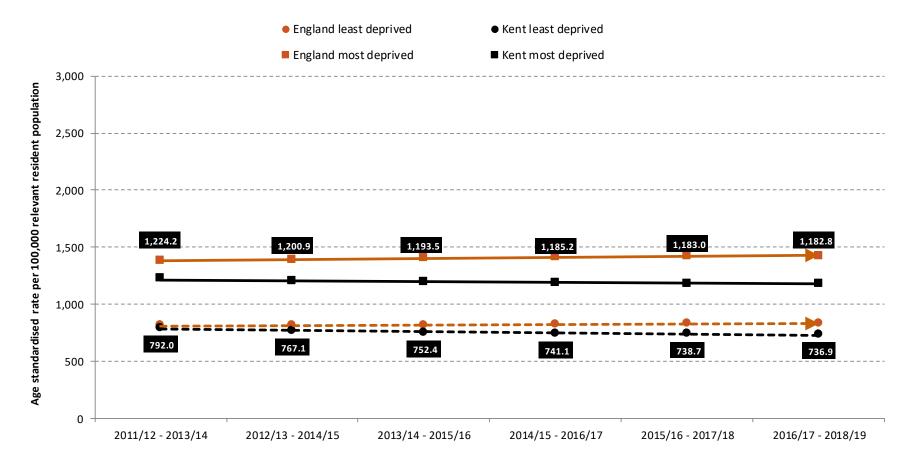


No significant change compared with a decreasing trend for Kent



## Emergency hospital admissions for cardiovascular disease: by deprivation

Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2010/11 - 2012/13 to 2016/17 - 2018/19



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

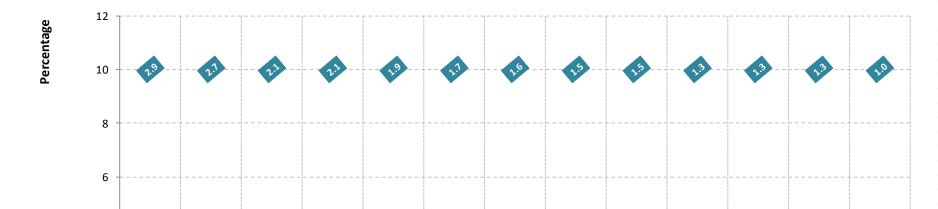


## Recorded atrial fibrillation prevalence: by practice

Percentage of patients recorded on GP QOF registers as having atrial fibrillation, 2018/19

--- Kent

Practice



Dartord East Health Centre

Redwood Practice

Elndene Surgery

Lowfield Medical Centre

Summerhouse Drive

Temple Hill Surgery

Swarecombe Health

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

Jubilee Medical Gravia

HOISMAN'S Place SUIFERN

The Orthard Practice

Devon Road Surgery



Piletine May Stife ed.

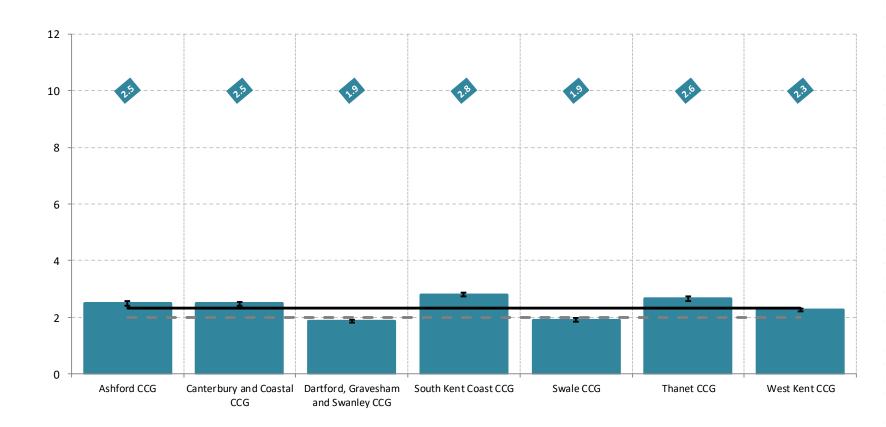
Maple Practice

## Recorded atrial fibrillation prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having atrial fibrillation, 2018/19

CCG — Kent — England

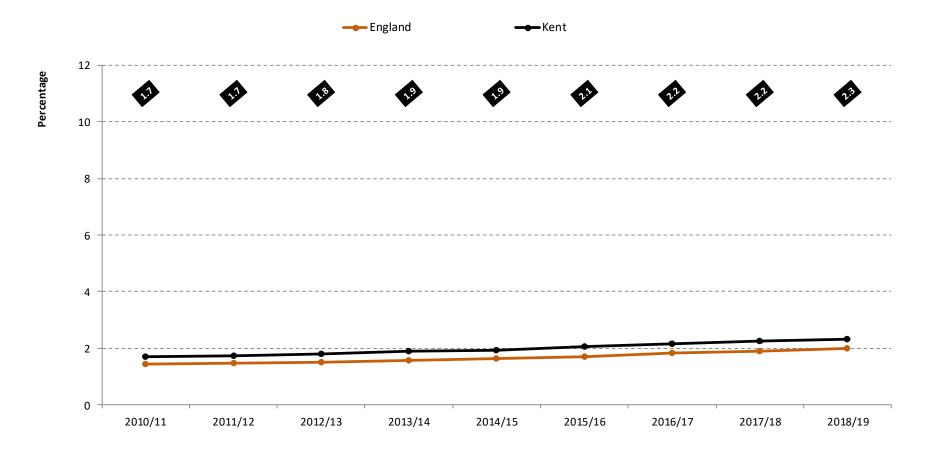






## Recorded atrial fibrillation prevalence: trend

Percentage of patients recorded on GP QOF registers as having atrial fibrillation, 2010/11 to 2018/19



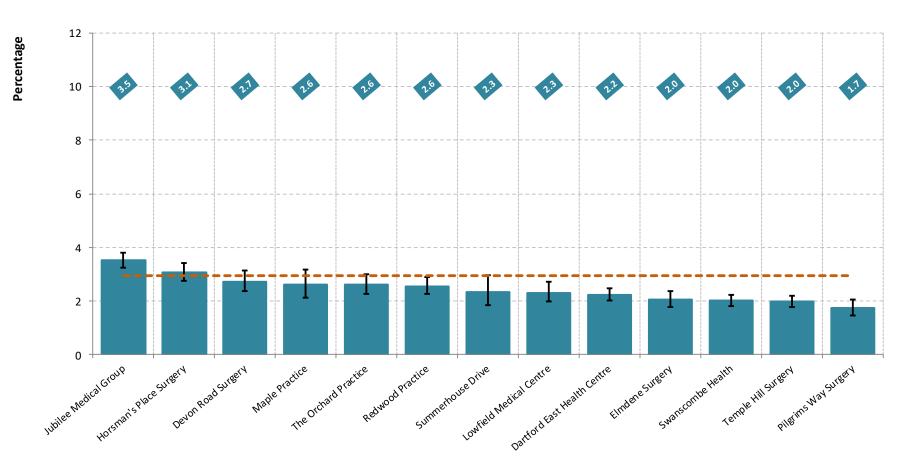
Increasing with a similar pace of change to England



#### **Recorded CHD prevalence: by practice**

Percentage of patients recorded on GP QOF registers as having coronary heart disease, 2018/19





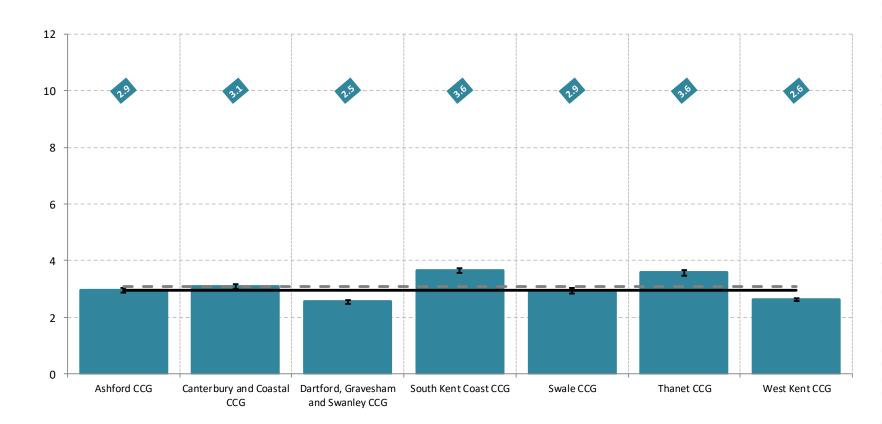


## **Recorded CHD prevalence: by CCG**

Percentage of patients recorded on GP QOF registers as having coronary heart disease, 2018/19

CCG — Kent — England

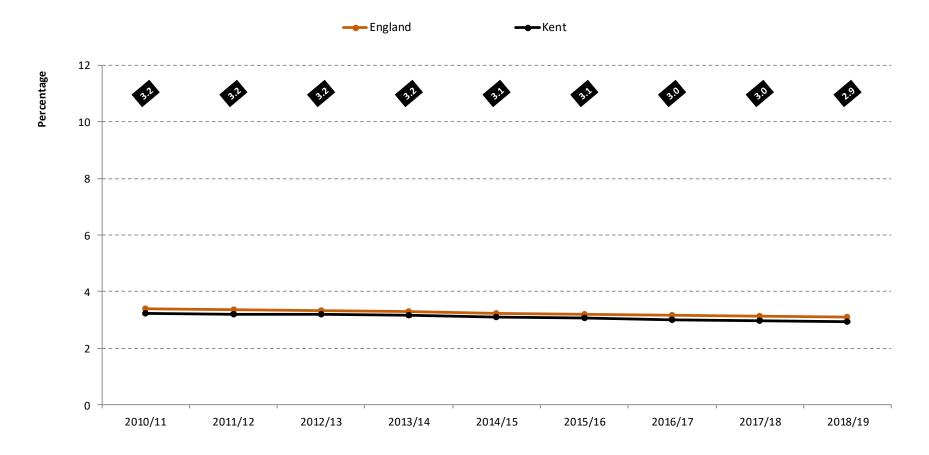






## **Recorded CHD prevalence: trend**

Percentage of patients recorded on GP QOF registers as having coronary heart disease, 2010/11 to 2018/19

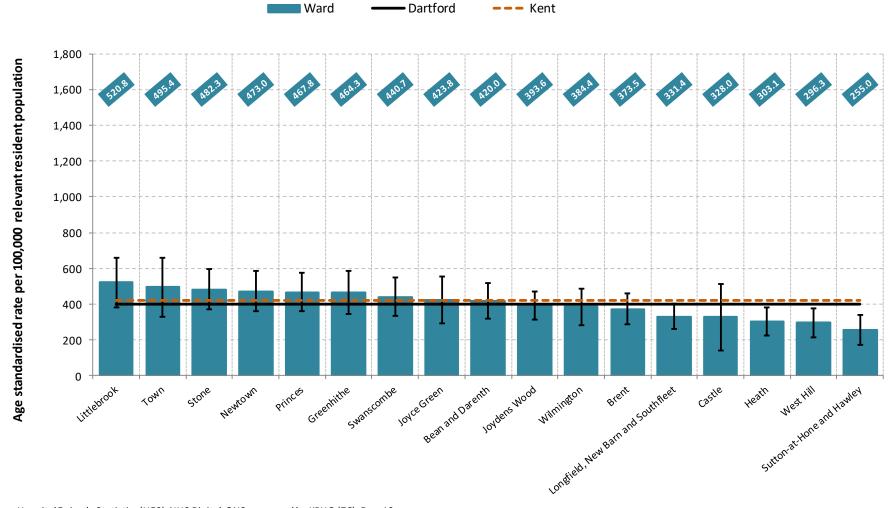


Decreasing with a similar pace of change to England



## Hospital admissions for Coronary Heart Disease (CHD): by electoral ward

Age standardised rate per 100,000 resident population, ICD-10: I20-I25 (primary diagnosis), 2016/17-2018/19

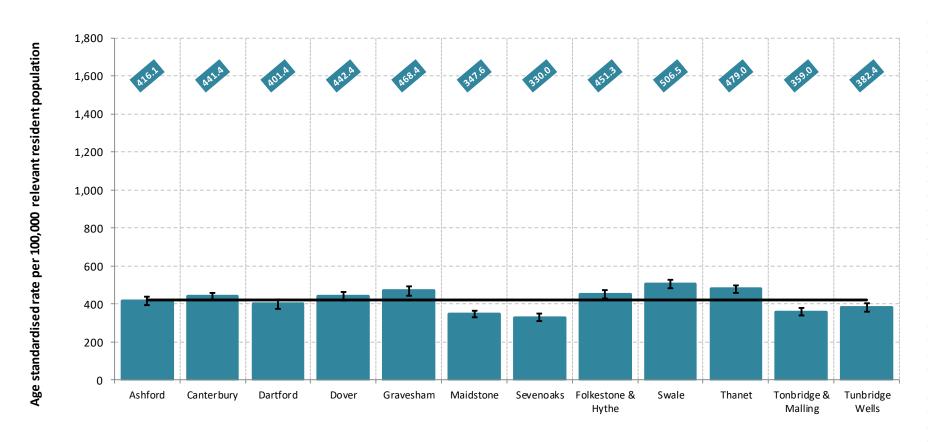




## Hospital admissions for Coronary Heart Disease (CHD): by district

Age standardised rate per 100,000 resident population, ICD-10: I20-I25 (primary diagnosis), 2016/17-2018/19



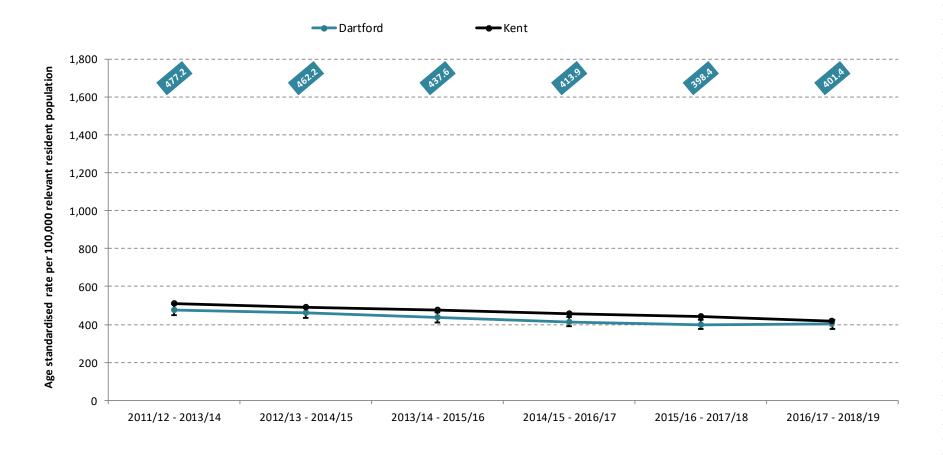


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepare \, d \, by \, KPHO \, (ZC), \, Dec-19 \, d \, and \, constant \, a$ 



## Hospital admissions for Coronary Heart Disease (CHD): trend

Age standardised rate per 100,000 resident population, ICD-10: I20-I25 (primary diagnosis), 2011/12 - 2013/14 to 2016/17 - 2018/19

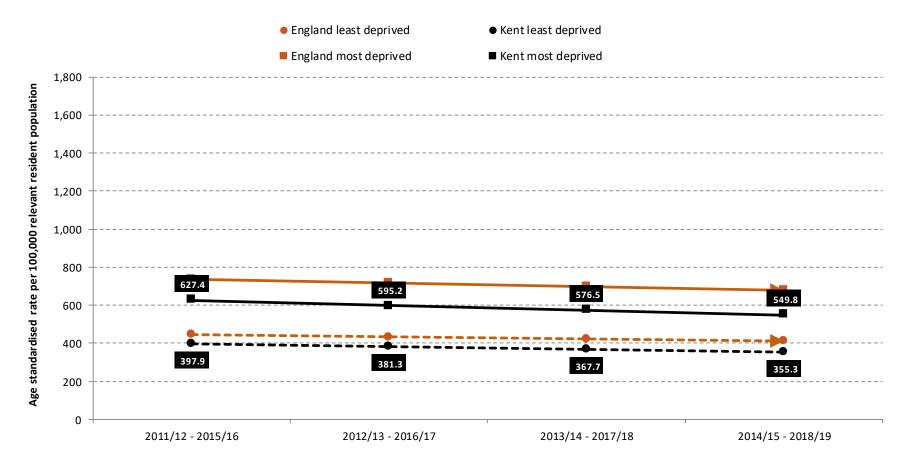


Decreasing with a similar pace of change to Kent



## Hospital admissions for Coronary Heart Disease (CHD): by deprivation

Age standardised rate per 100,000 resident population, ICD-10: I20-I25 (primary diagnosis), 2011/12 - 2015/16 to 2014/15 - 2018/19



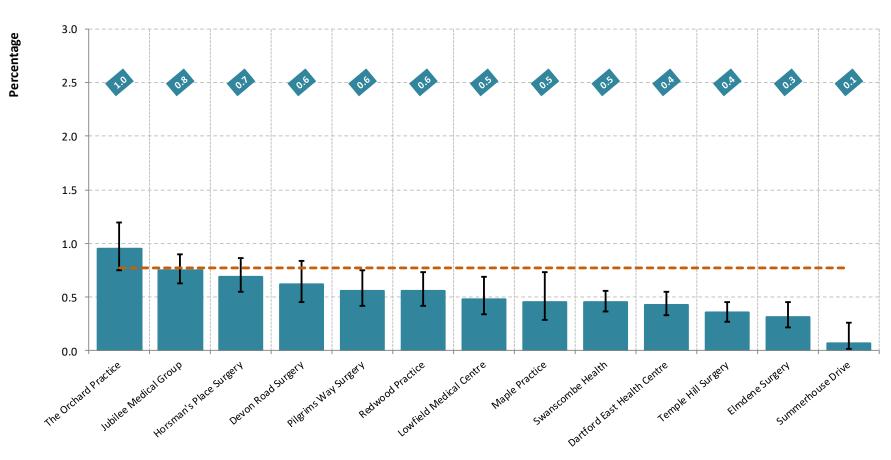
Least deprived trend - decreasing with a similar pace of change to England Most deprived trend - decreasing with a similar pace of change to England



## Recorded prevalence of heart failure: by practice

Percentage of patients recorded on GP QOF registers as having heart failure, 2018/19



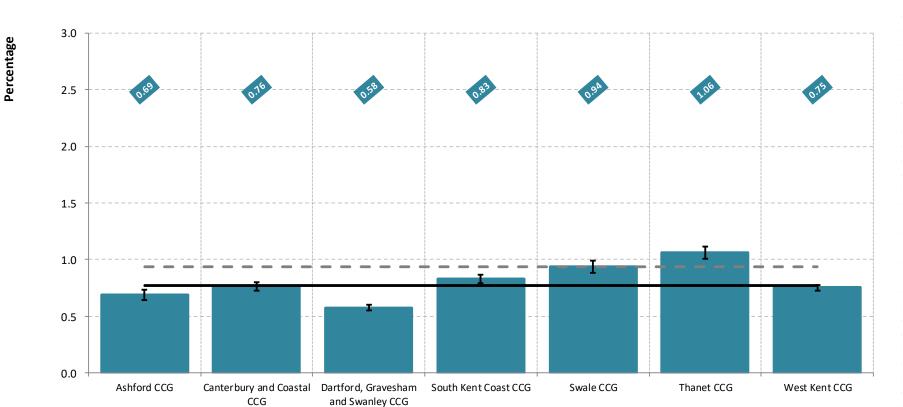




## Recorded prevalence of heart failure: by CCG

Percentage of patients recorded on GP QOF registers as having heart failure, 2018/19

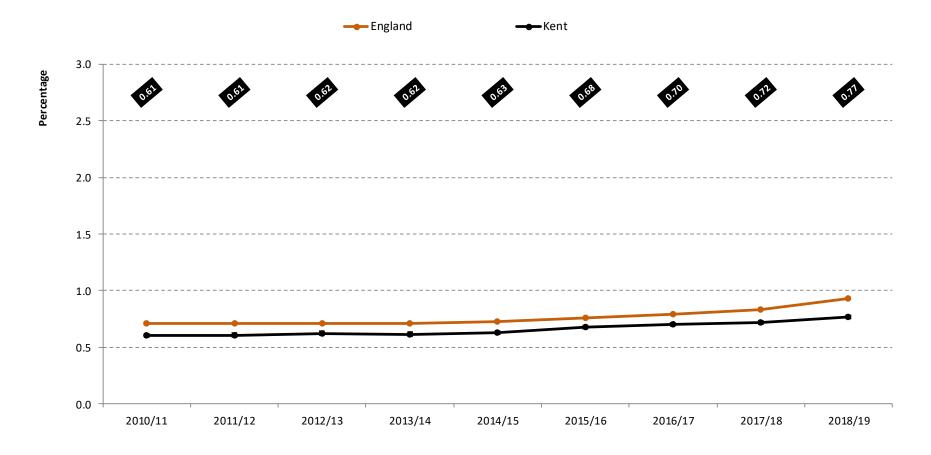
CCG — Kent — England





## Recorded prevalence of heart failure: trend

Percentage of patients recorded on GP QOF registers as having heart failure, 2010/11 to 2018/19

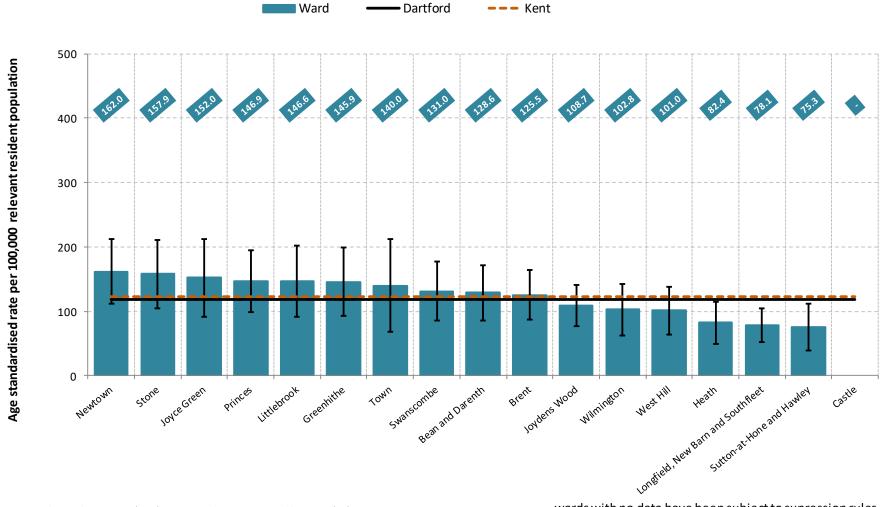


Increasing with a similar pace of change to England



## Emergency hospital admissions for acute myocardial infarction: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis) , 2014/15-2018/19



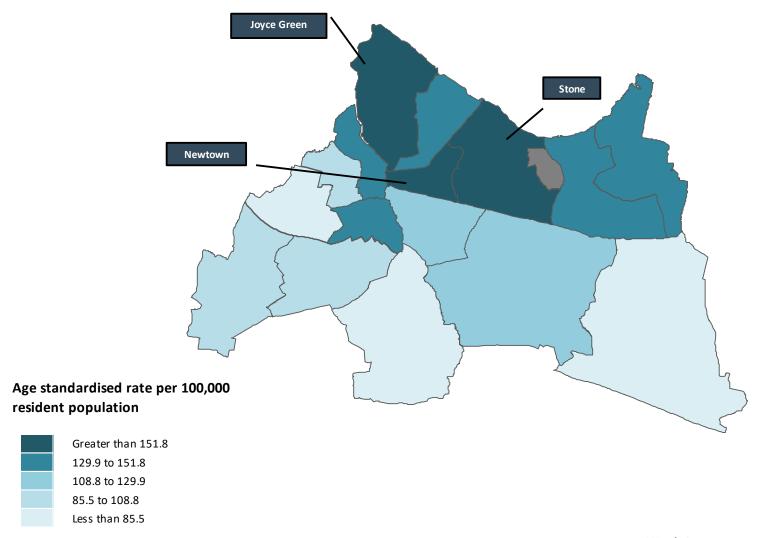
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-19

wards with no data have been subject to supression rules

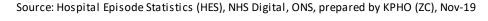


## Emergency hospital admissions for acute myocardial infarction: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis) , 2014/15-2018/19



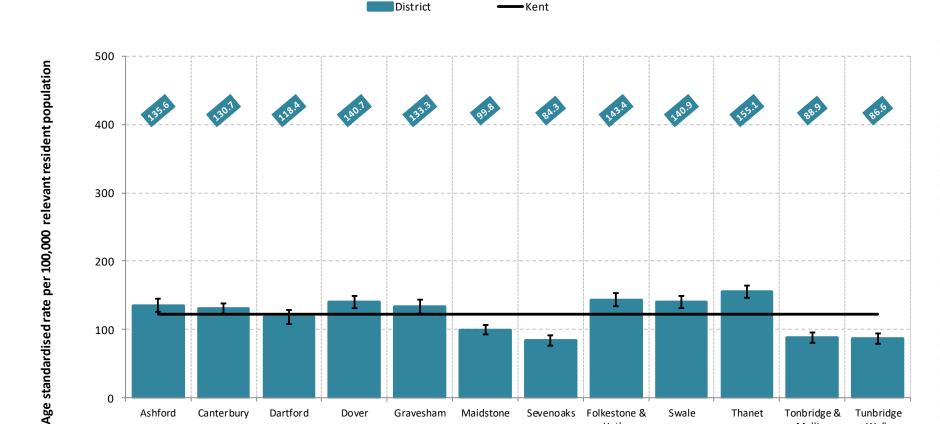
Wards in grey are subject to supression rules





## Emergency hospital admissions for acute myocardial infarction: by district

Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis) , 2014/15-2018/19



Hythe

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

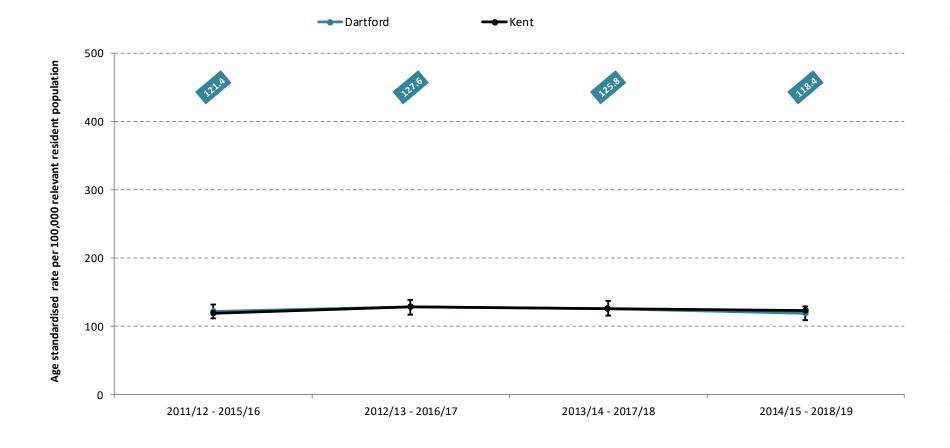


Wells

Malling

## Emergency hospital admissions for acute myocardial infarction: trend

Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis) , 2011/12 - 2015/16 to 2014/15 - 2018/19

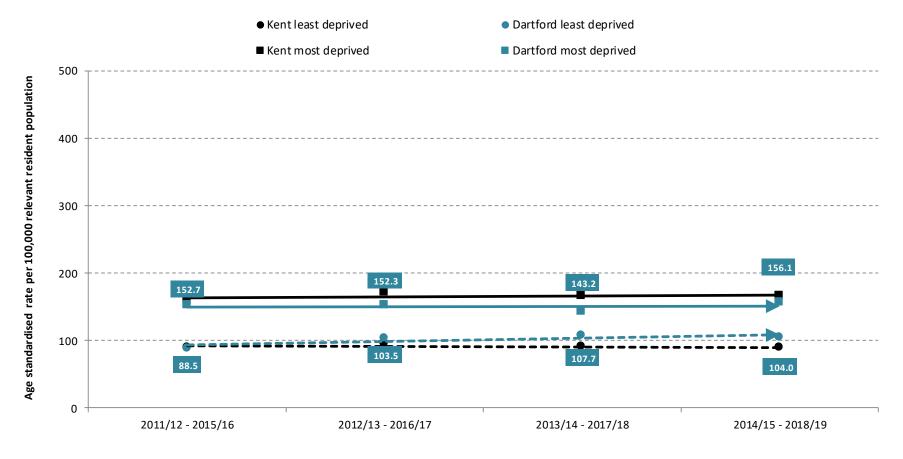


No significant change with a similar pace of change to Kent



## Emergency hospital admissions for acute myocardial infarction: by deprivation

Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis) , 2011/12 - 2015/16 to 2014/15 - 2018/19

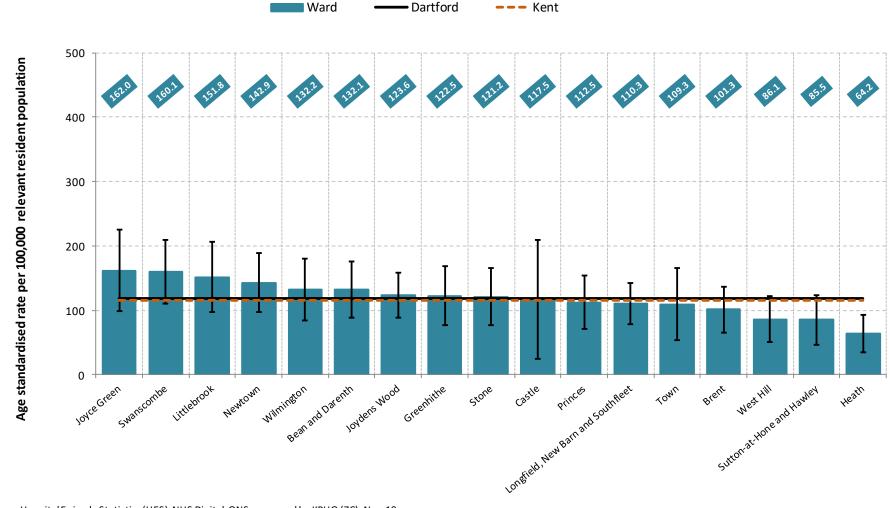


Least deprived trend - no significant change compared with a stable trend for Kent Most deprived trend - no significant change compared with a stable trend for Kent



## Hospital episodes for revascularisation procedures: by electoral ward

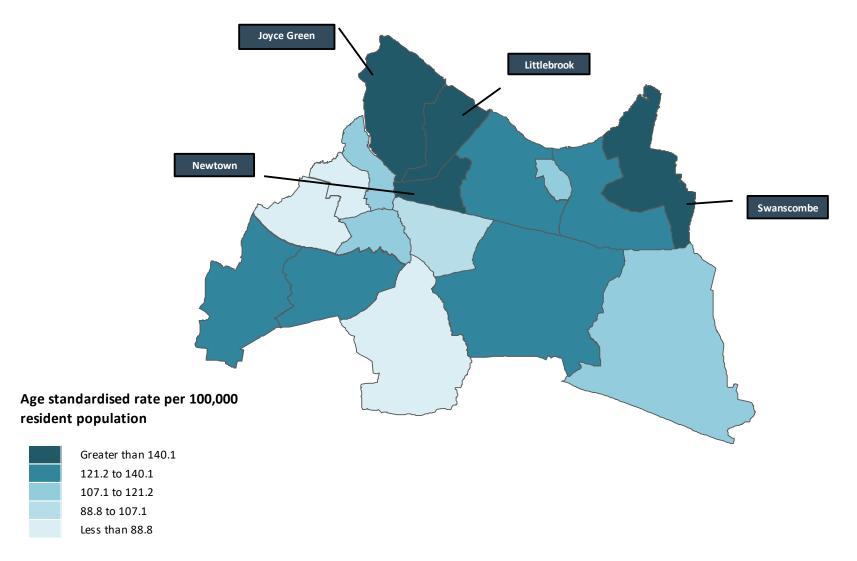
Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2014/15-2018/19





## Hospital episodes for revascularisation procedures: by electoral ward

Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2014/15-2018/19

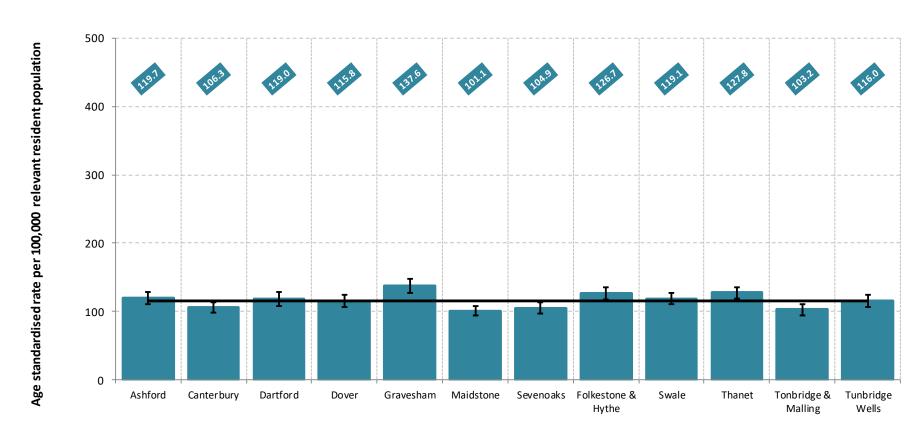




## Hospital episodes for revascularisation procedures: by district

Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2014/15-2018/19

District — Kent

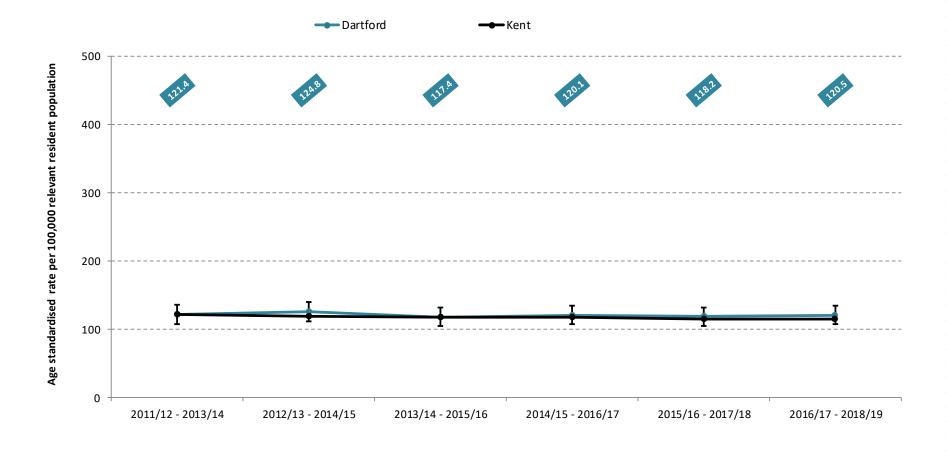


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (ZC), \, Nov-19$ 



## Hospital episodes for revascularisation procedures: trend

Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2011/12 - 2013/14 to 2016/17 - 2018/19

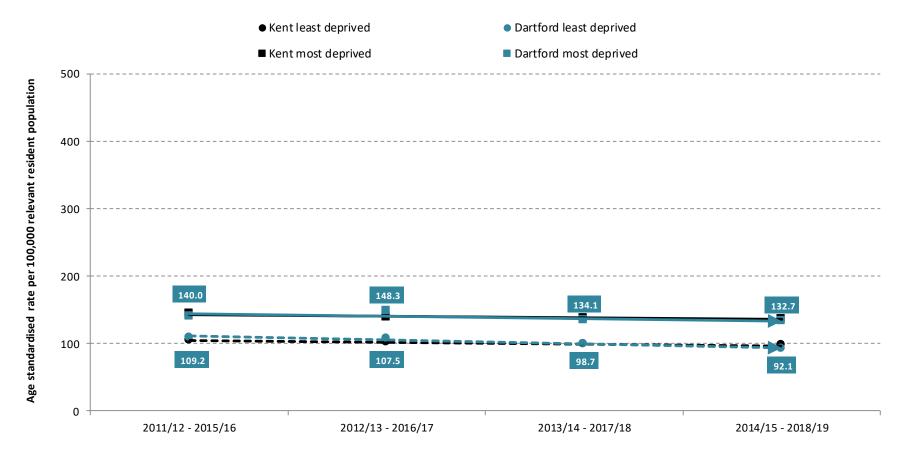


No significant change compared with a decreasing trend for Kent



#### Hospital episodes for revascularisation procedures: by deprivation

Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2011/12 - 2015/16 to 2014/15 - 2018/19



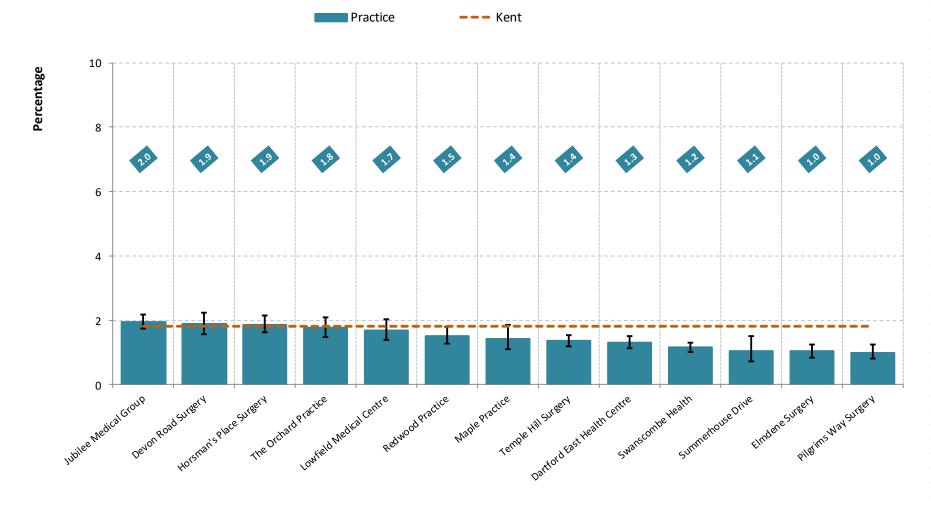
Least deprived trend - decreasing with a similar pace of change to Kent Most deprived trend - no significant change compared with a stable trend for Kent

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



## Recorded stroke and TIA prevalence: by practice

Percentage of patients recorded on GP QOF registers as having Stroke or TIA, 2018/19



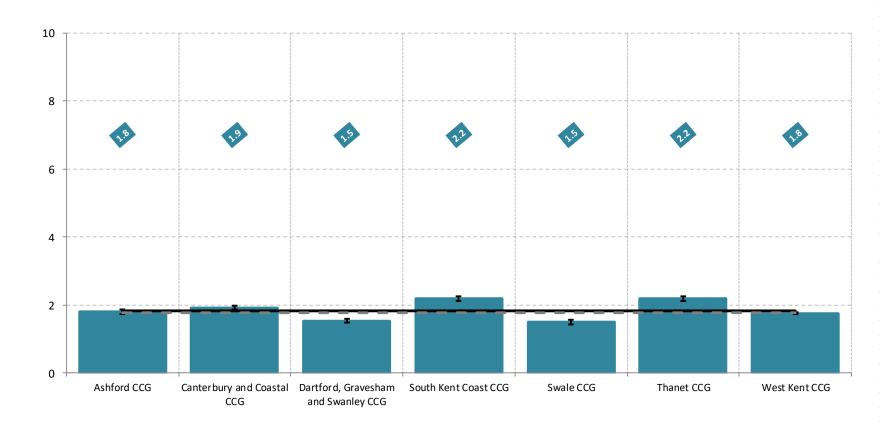


# Recorded stroke and TIA prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having Stroke or TIA, 2018/19

CCG — Kent — England

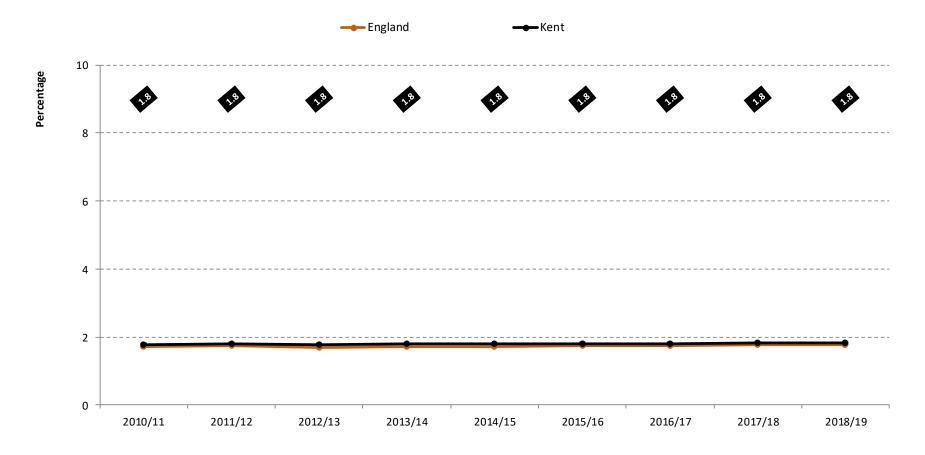






## Recorded stroke and TIA prevalence: trend

Percentage of patients recorded on GP QOF registers as having Stroke or TIA, 2010/11 to 2018/19



Increasing with a similar pace of change to England



## Emergency hospital admissions for stroke: by electoral ward

Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2014/15-2018/19

Dartford

Joydens mood

Greenhithe

Wilmington

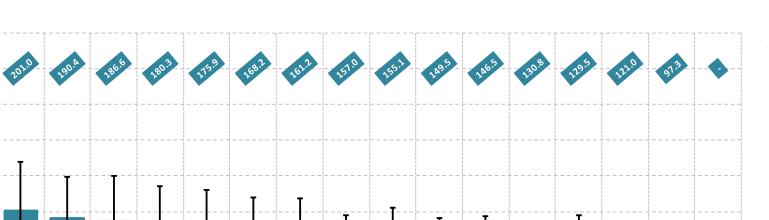
Princes

Real and Darenth

Sutton at Hone and Hawley

Brent

Ward



Kent



Swarecombe

Joyce Green

stone

Longfield, New Barn and South Reet Wards with no data have been subject to supression rules

Heath



Age standardised rate per 100,000 relevant resident population

450

400

350

300

250

200

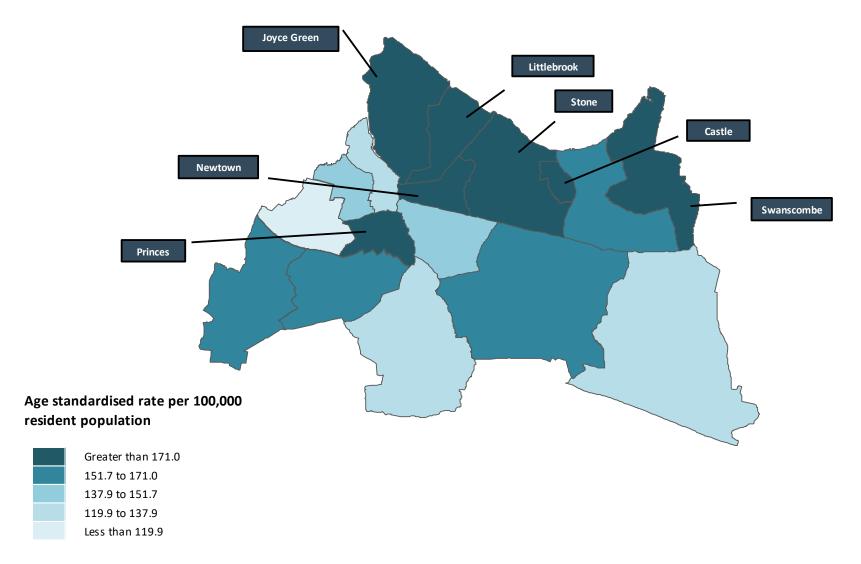
150

100

50

## Emergency hospital admissions for stroke: by electoral ward

Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2014/15-2018/19



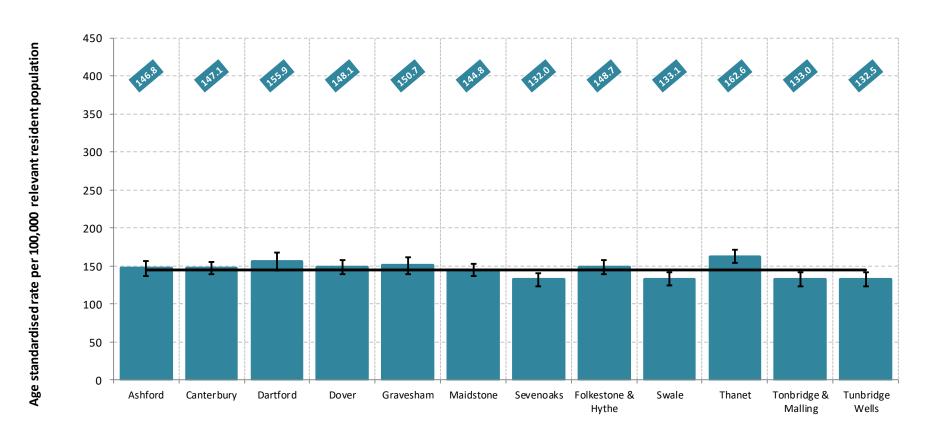
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



# Emergency hospital admissions for stroke: by district

Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2014/15-2018/19



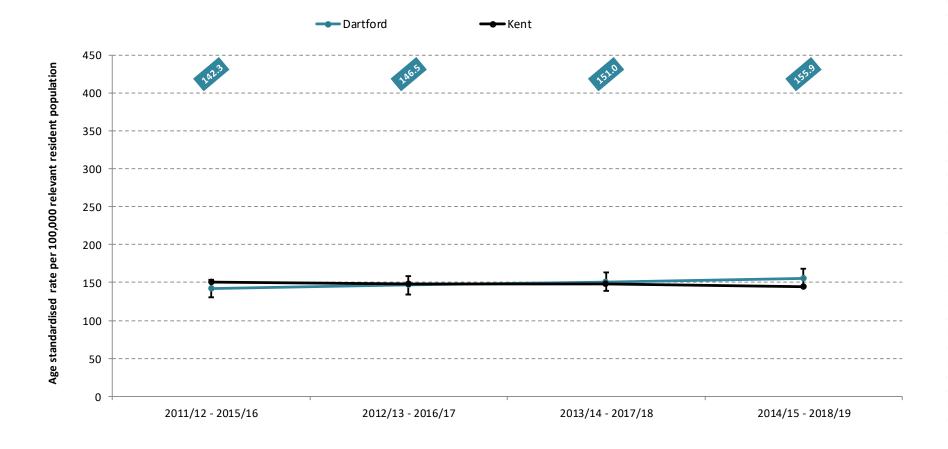


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepare \, d \, by \, KPHO \, (ZC), \, Jan-20 \, d \, and \, constant \, a$ 



## **Emergency hospital admissions for stroke: trend**

Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2011/12 - 2015/16 to 2014/15 - 2018/19



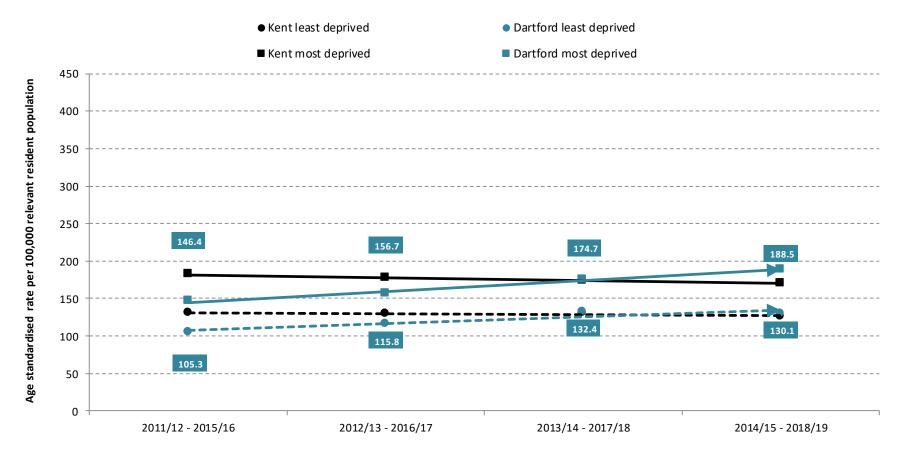
Increasing compared with a decreasing trend for Kent

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



#### **Emergency hospital admissions for stroke: by deprivation**

Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2011/12-2015/16 to 2014/15-2018/19



Least deprived trend - no significant change with a similar pace of change to Kent Most deprived trend - increasing compared with a decreasing trend for Kent

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

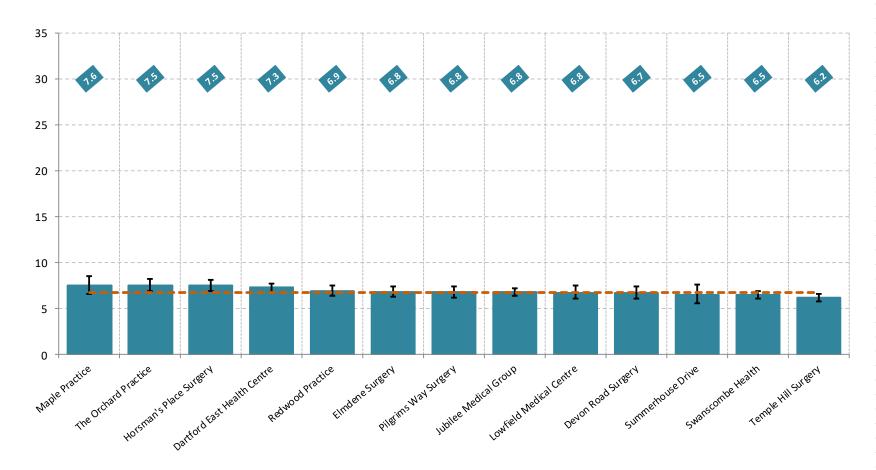


#### Recorded diabetes prevalence: by practice

Percentage of patients aged 17+ recorded on GP QOF registers as having diabetes mellitus, 2018/19







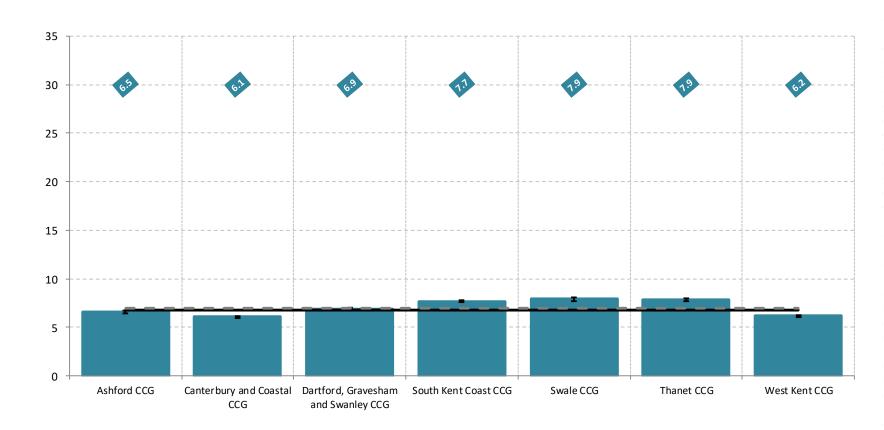


# Recorded diabetes prevalence: by CCG

Percentage of patients aged 17+ recorded on GP QOF registers as having diabetes mellitus, 2018/19

CCG — Kent — England

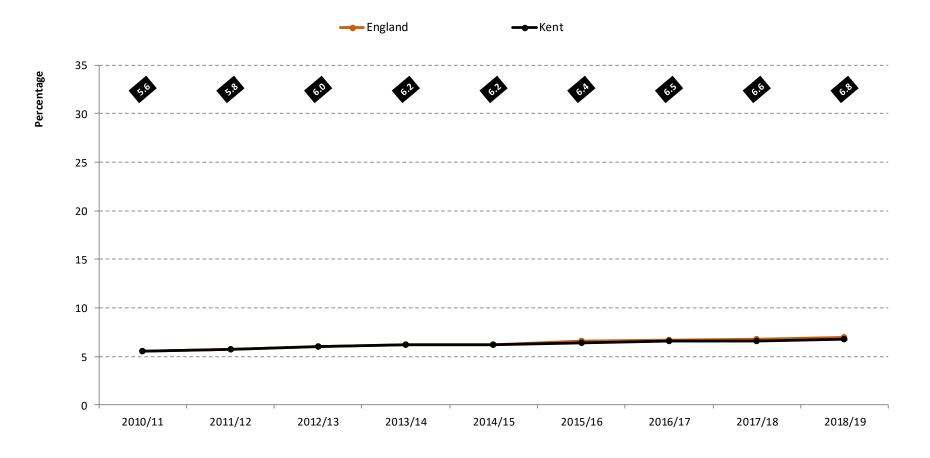






# Recorded diabetes prevalence: trend

Percentage of patients aged 17+ recorded on GP QOF registers as having diabetes mellitus, 2010/11 to 2018/19

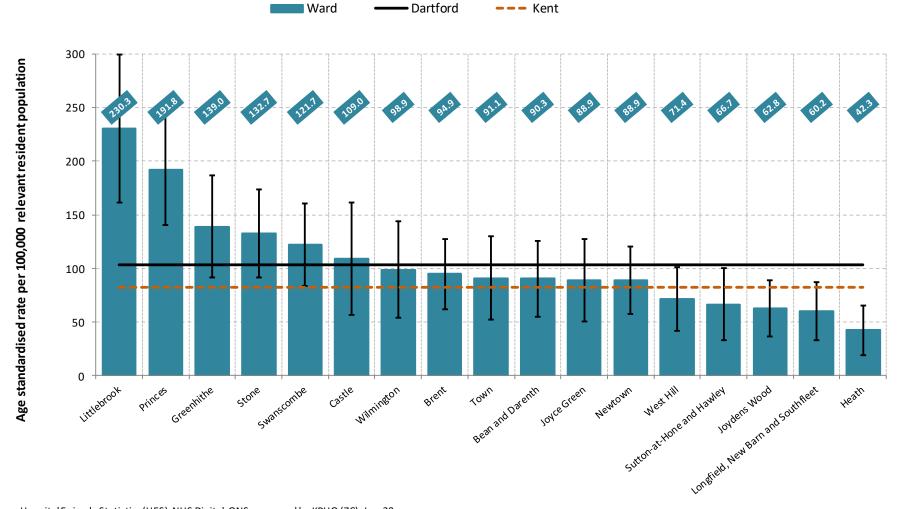


Increasing with a similar pace of change to England



#### Emergency hospital admissions for diabetes: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 2014/15-2018/19

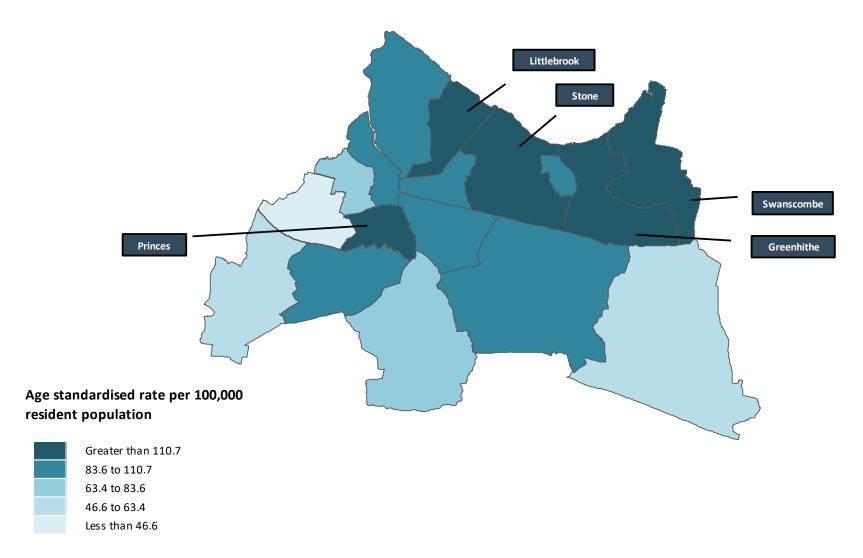


 $Source: Hospital \ Episode \ Statistics \ (HES), NHS \ Digital, ONS, prepared \ by \ KPHO \ (ZC), Jan-20$ 



## Emergency hospital admissions for diabetes: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 2014/15-2018/19

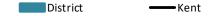


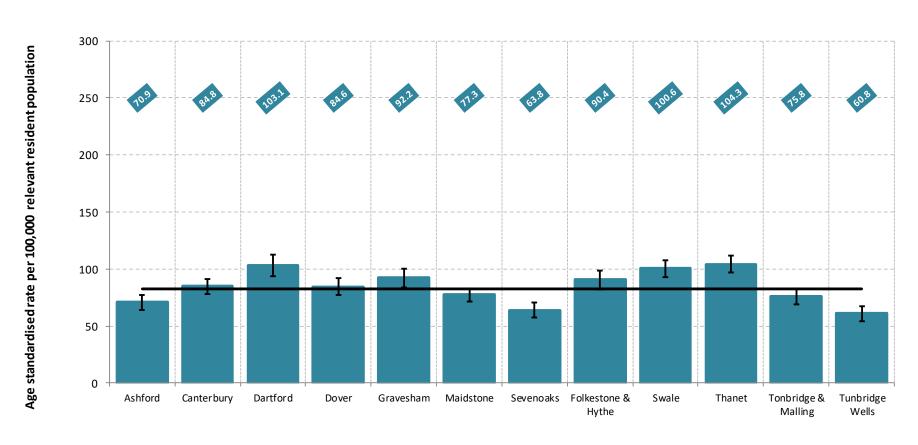
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Dec-19



# Emergency hospital admissions for diabetes: by district

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 2014/15-2018/19



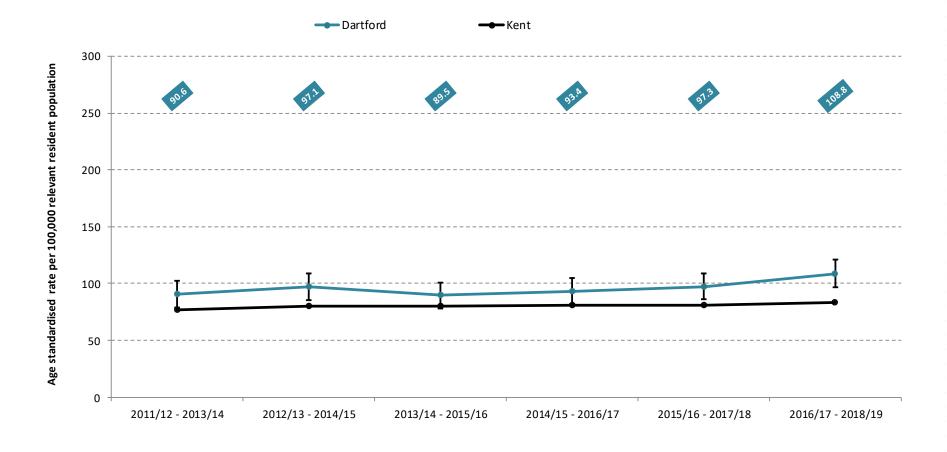


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



## **Emergency hospital admissions for diabetes: trend**

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 2011/12 - 2013/14 to 2016/17 - 2018/19



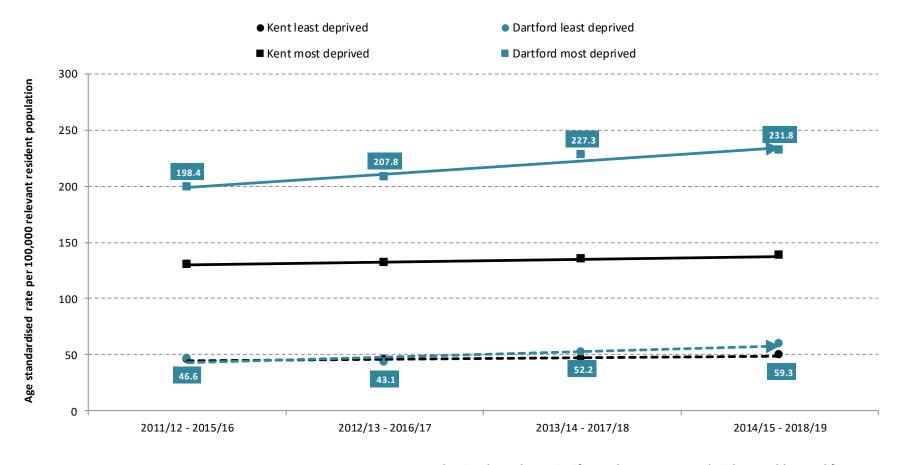
No significant change compared with an increasing trend for Kent

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



#### Emergency hospital admissions for diabetes: by deprivation

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 2011/12-2015/16 to 2014/15 - 2018/19



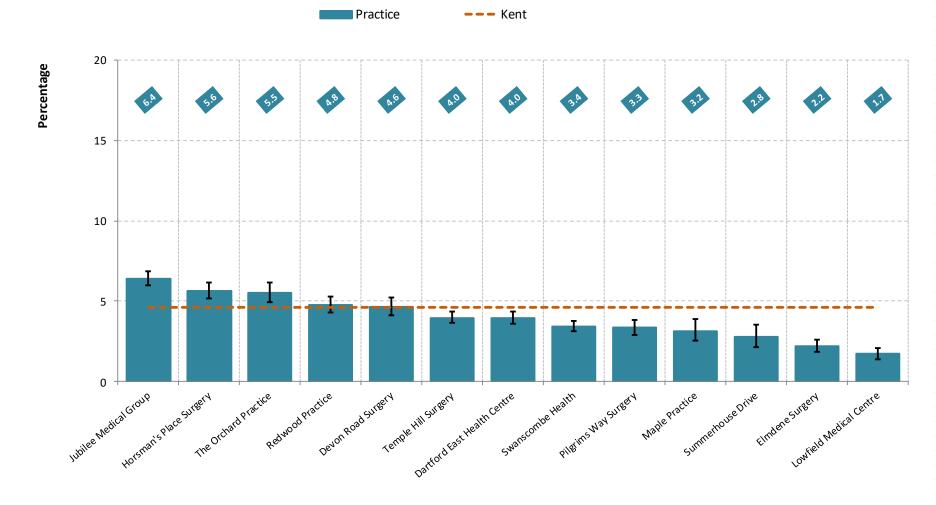
Least deprived trend - no significant change compared with an stable trend for Kent Most deprived trend - increasing with a similar pace of change to Kent

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



## Recorded chronic kidney disease (CKD) prevalence: by practice

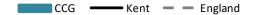
Percentage of patients aged 18+ recorded on GP QOF registers as having CKD, 2018/19

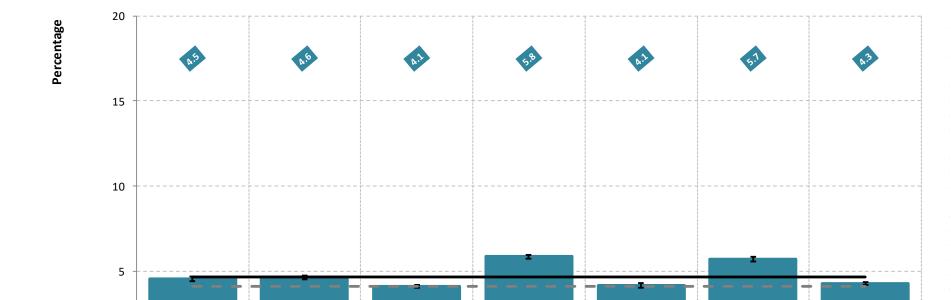




# Recorded chronic kidney disease (CKD) prevalence: by CCG

Percentage of patients aged 18+ recorded on GP QOF registers as having CKD, 2018/19





South Kent Coast CCG

Swale CCG

Thanet CCG

Canterbury and Coastal Dartford, Gravesham

and Swanley CCG

CCG

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

0

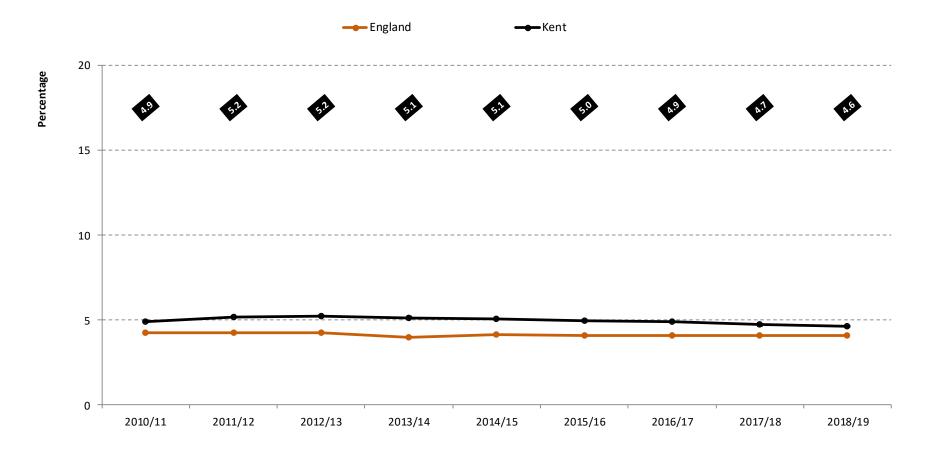
Ashford CCG



West Kent CCG

## Recorded chronic kidney disease (CKD) prevalence: trend

Percentage of patients aged 18+ recorded on GP QOF registers as having CKD, 2010/11 to 2018/19



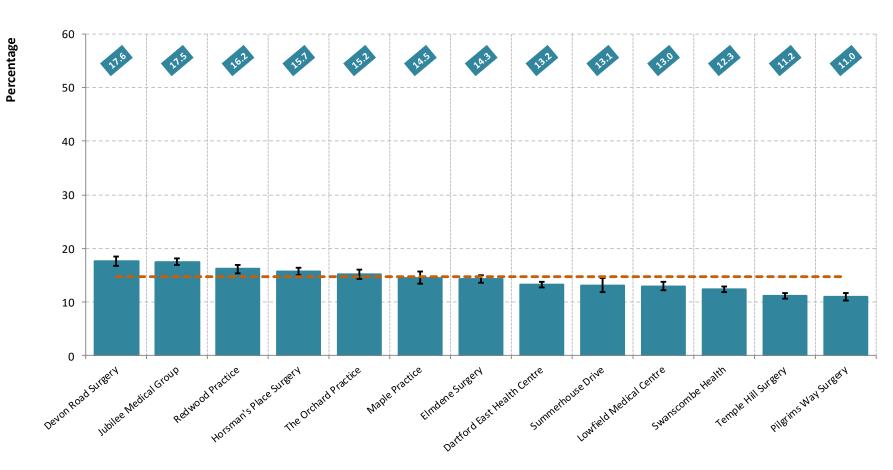
Decreasing compared with a stable trend for England



# Recorded hypertension prevalence: by practice

Percentage of patients recorded on GP QOF registers as having hypertension, 2018/19





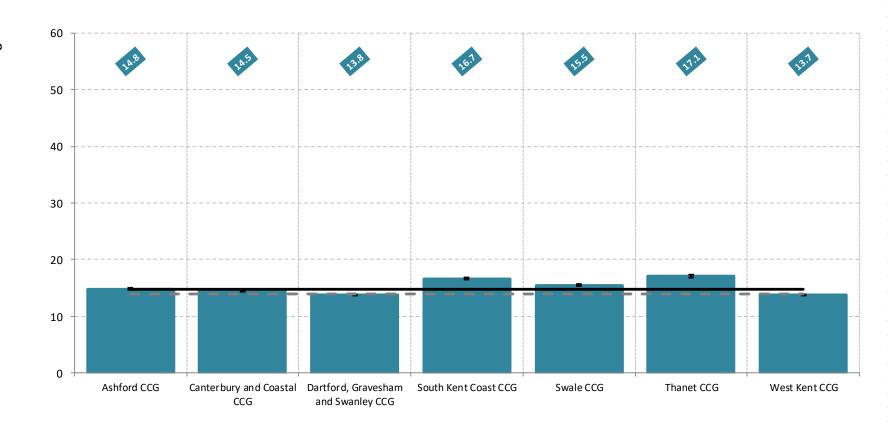


# Recorded hypertension prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having hypertension, 2018/19

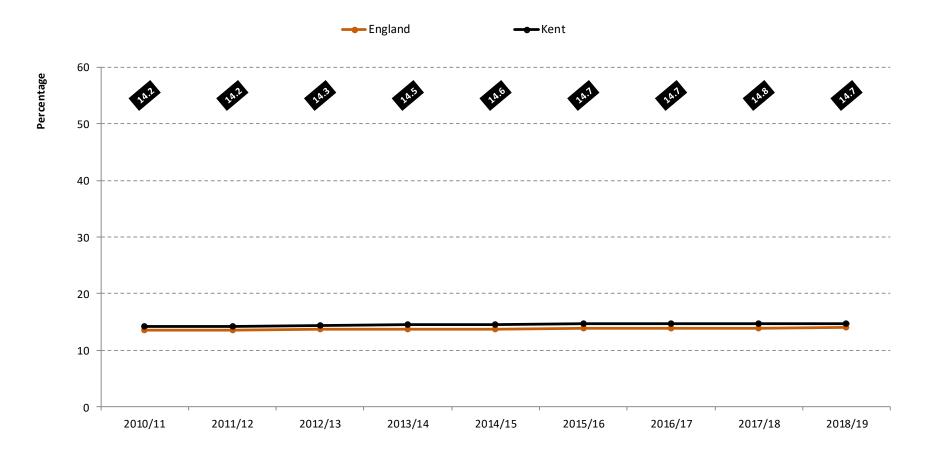
CCG — Kent — England





# Recorded hypertension prevalence: trend

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

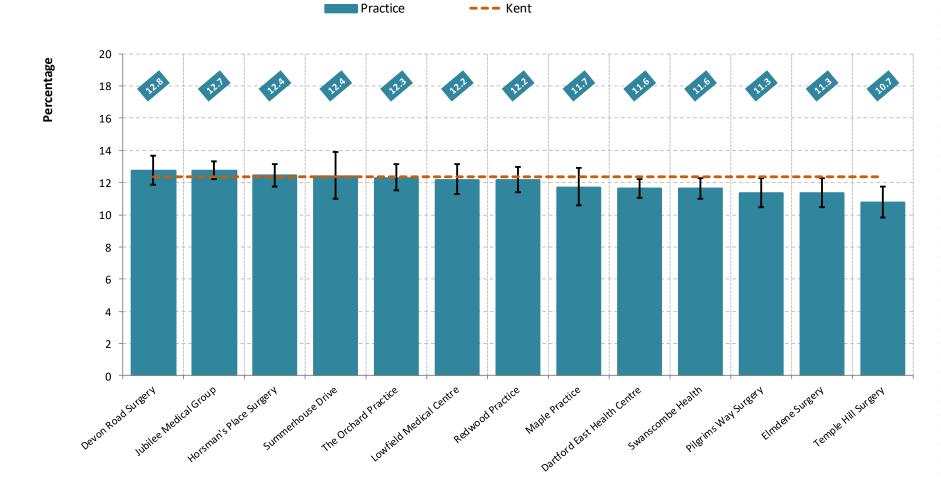


Increasing with a faster pace of change than England



## Undiagnosed hypertension (estimated): by general practice

Modelled estimates of the prevalence of undiagnosed hypertension, ages 16+, 2015



Source: Imperial College London, prepared by KPHO (ZC), Feb-20

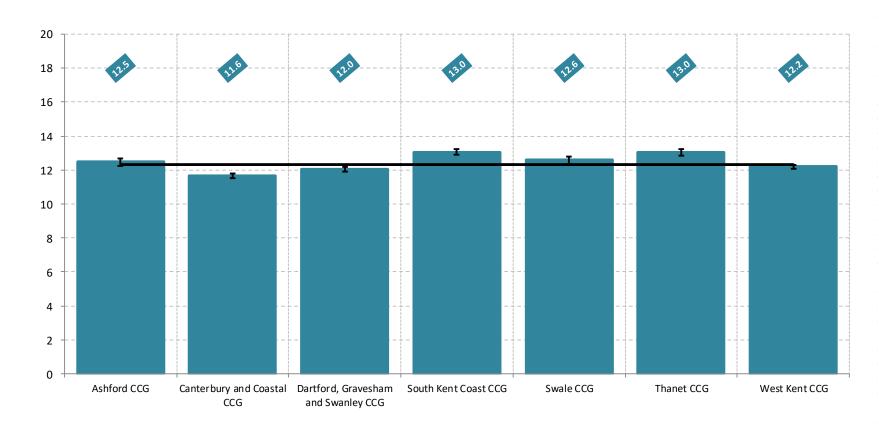


# **Undiagnosed hypertension (estimated): by CCG**

Modelled estimates of the prevalence of undiagnosed hypertension, ages 16+, 2015

CCG —Kent





Source: Imperial College London, prepared by KPHO (ZC), Feb-20



# Cancer

Premature mortality from cancers

Cancers considered amenable to early detection

Cancers considered preventable

Cancer registrations

Cancer prevalence

Hospital admissions with cancer

Cancer screening: Bowel

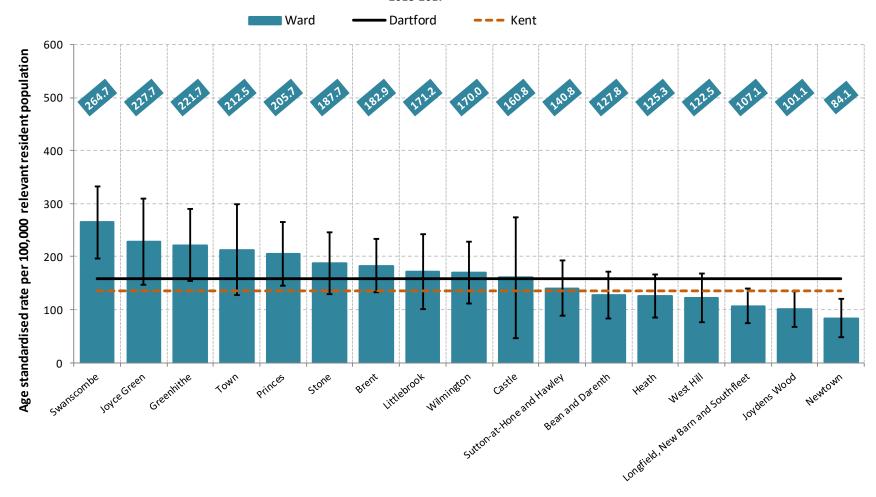
Cancer screening: Breast

Cancer screening: Cervical



#### Premature mortality from cancer: by electoral ward

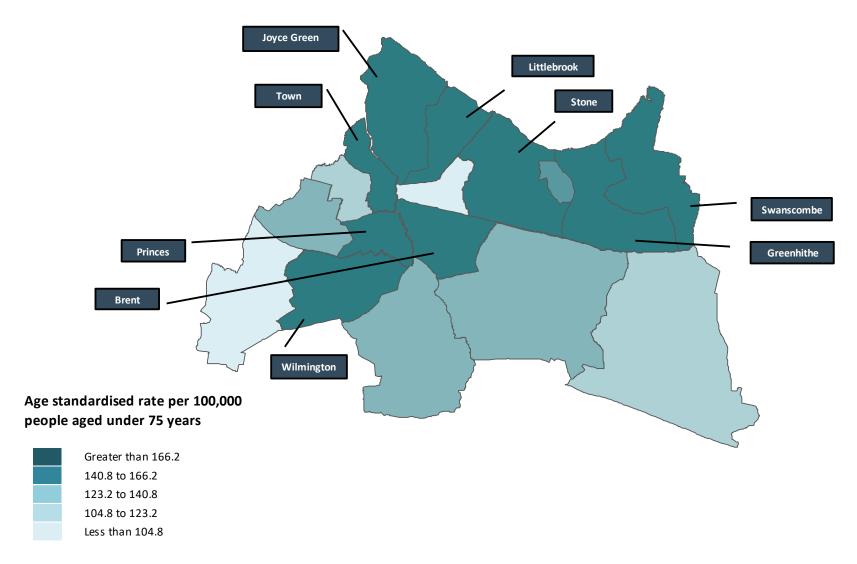
Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2013-2017





## Premature mortality from cancer: by electoral ward

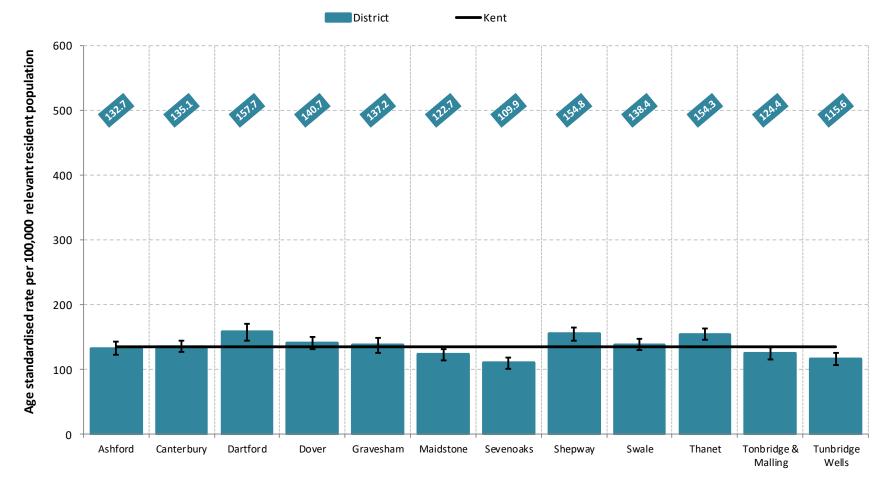
Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2013-2017





# Premature mortality from cancer: by district

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2013-2017

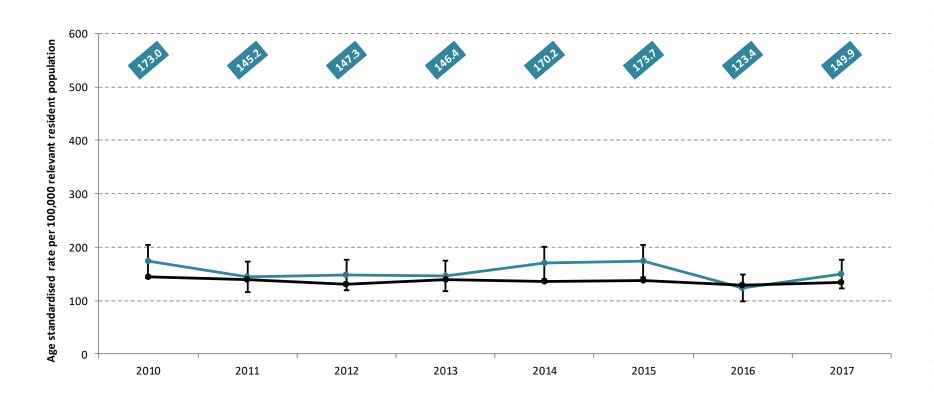




# Premature mortality from cancer: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2010 to 2017



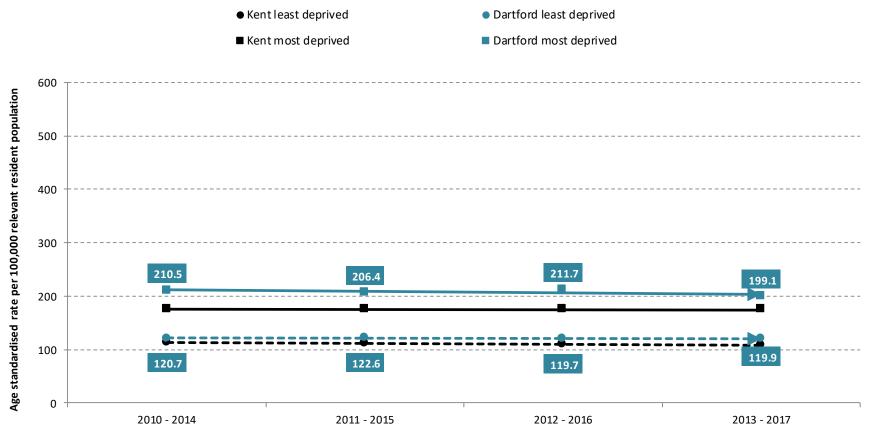


No significant change compared with a stable trend for Kent



#### Premature mortality from cancer: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2010 - 2014 to 2013 - 2017



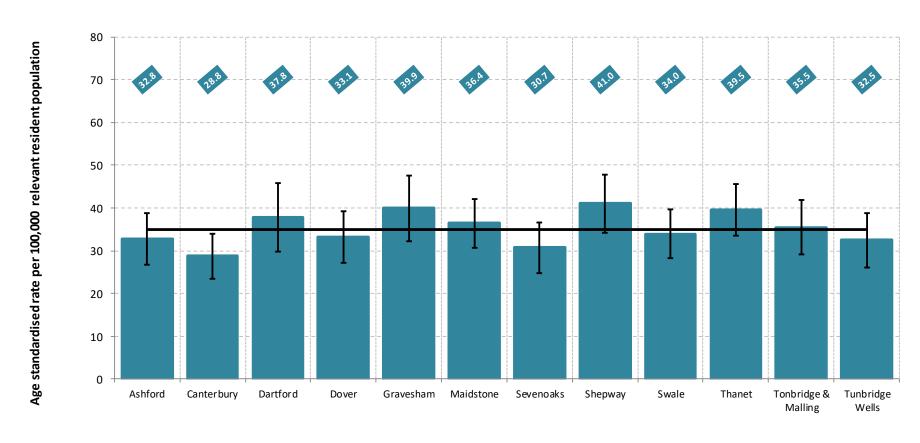
Least deprived trend - no significant change compared with decreasing trend for Kent Most deprived trend - no significant change compared with stable trend for Kent



# Premature mortality from cancers considered amenable to early detection: by district

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C17-C21, C43, C50, C53, C61), 2015-2017

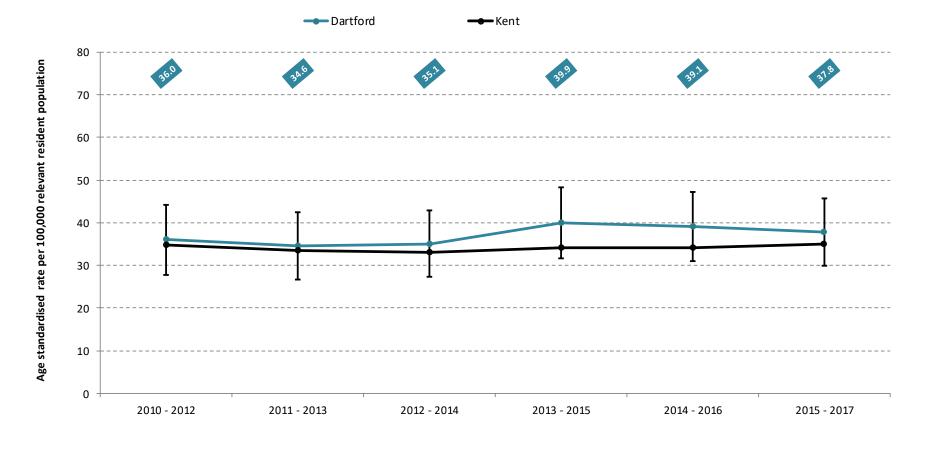
District — Kent





# Premature mortality from cancers considered amenable to early detection: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C17-C21, C43, C50, C53, C61), 2010 - 2012 to 2015 - 2017

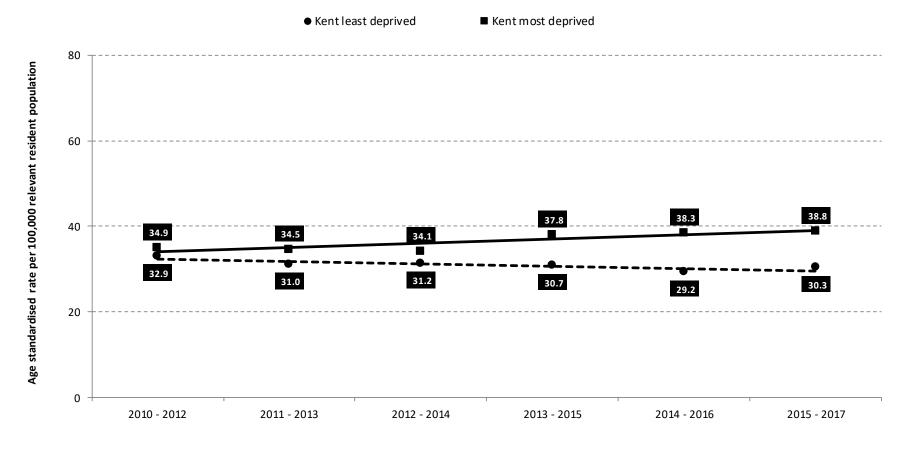


No significant change compared with a stable trend for Kent



#### Premature mortality from cancers considered amenable to early detection: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C17-C21, C43, C50, C53, C61), 2010 - 2012 to 2015 - 2017



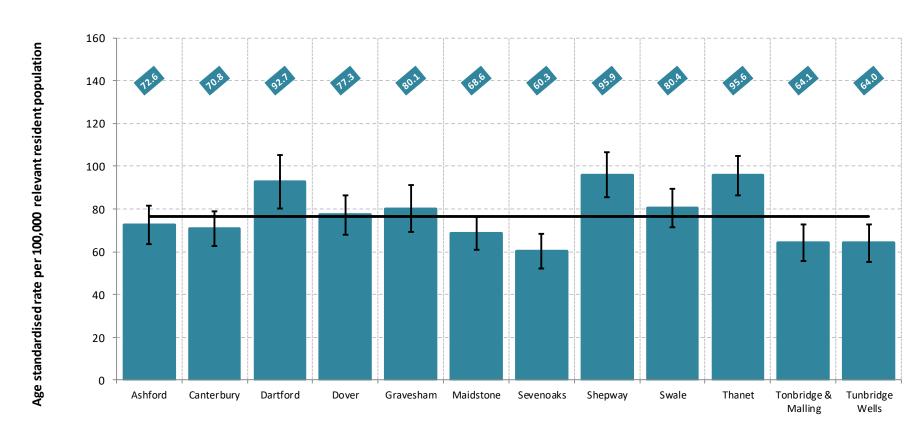
Least deprived trend - decreasing Most deprived trend - increasing



# Premature mortality from cancers considered preventable: by district

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C16, C18-C22, C33-C34, C43, C45, C50, C53), 2015-2017

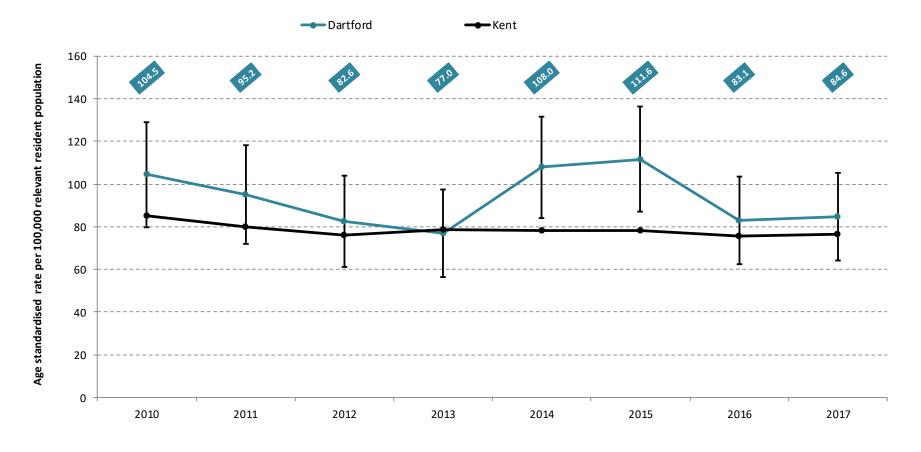
District —Kent





## Premature mortality from cancers considered preventable: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C16, C18-C22, C33-C34, C43, C45, C50, C53), 2010 to 2017

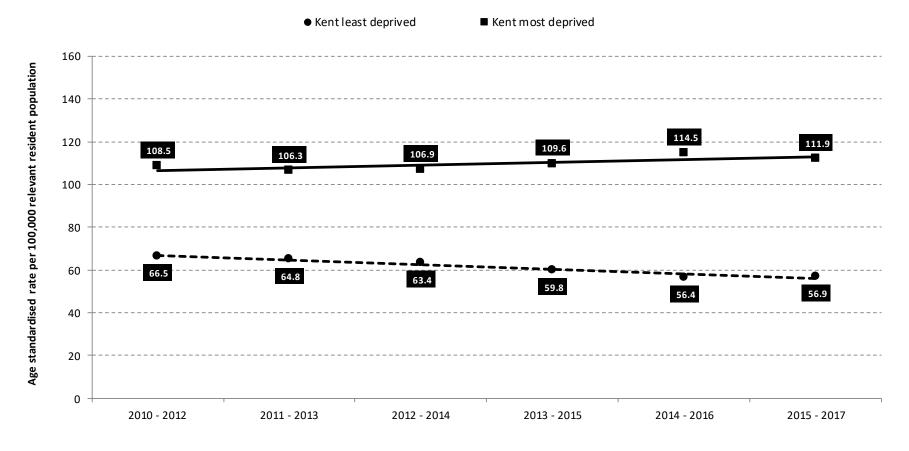


No significant change compared with a decreasing trend for Kent



#### Premature mortality from cancers considered preventable: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C16, C18-C22, C33-C34, C43, C45, C50, C53), 2010 - 2012 to 2015 - 2017

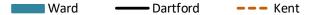


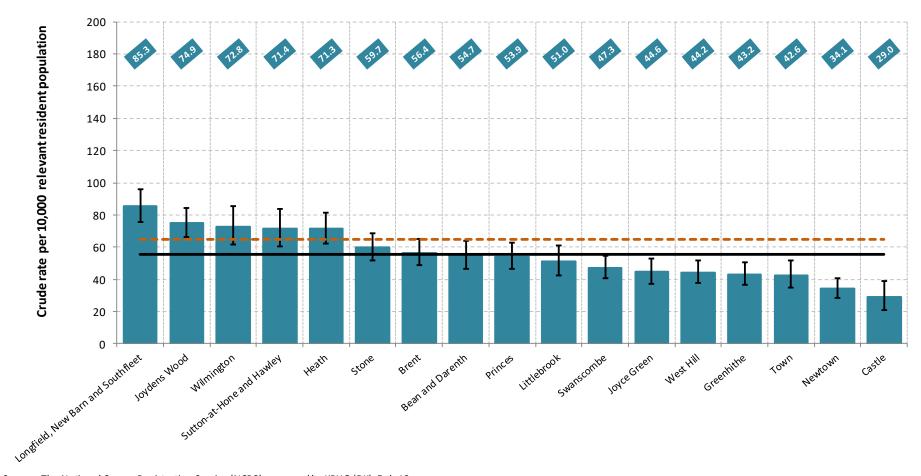
Least deprived trend - decreasing Most deprived trend - stable



#### Cancer registrations - all ages: by electoral ward

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2012-2016

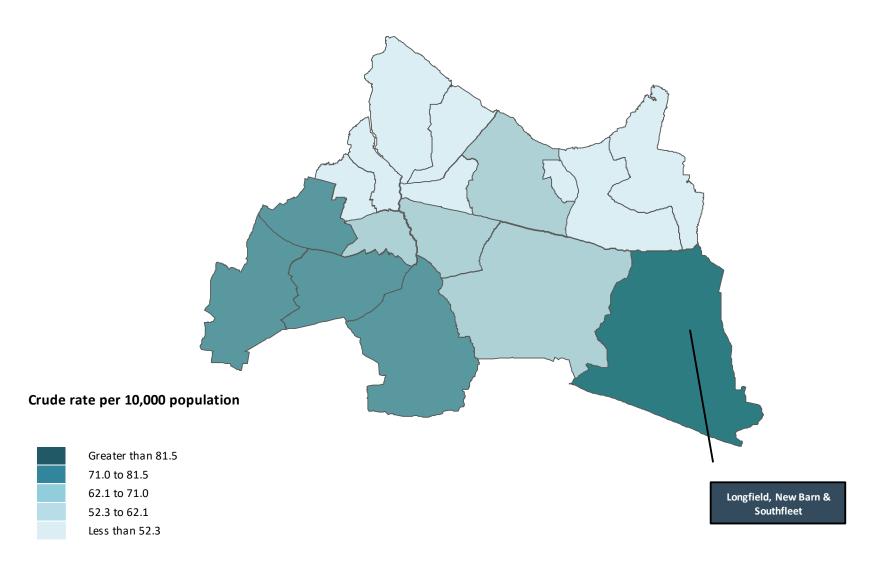






## Cancer registrations - all ages: by electoral ward

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2012-2016

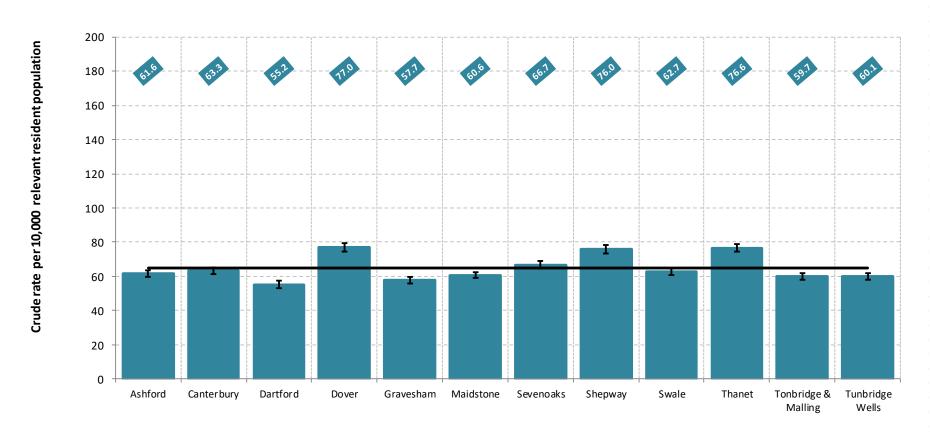




# Cancer registrations - all ages: by district

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2012-2016

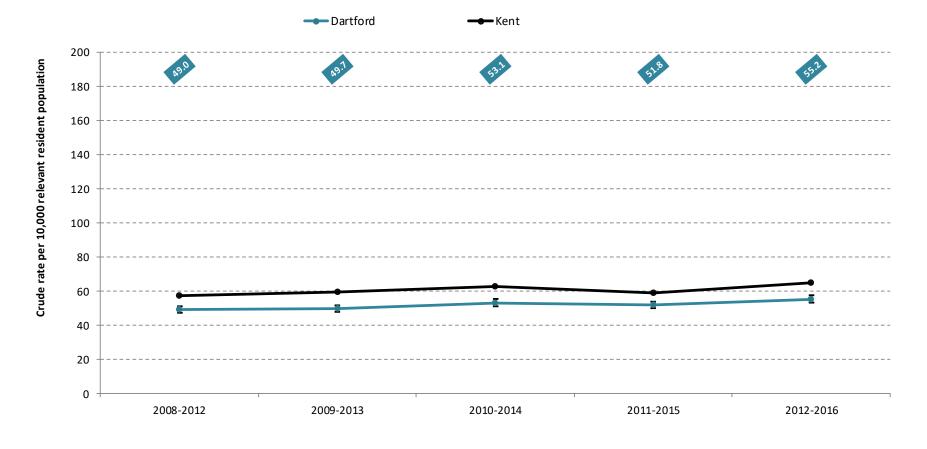
District —Kent





# Cancer registrations - all ages: trend

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2008-2012 - 2012-2016



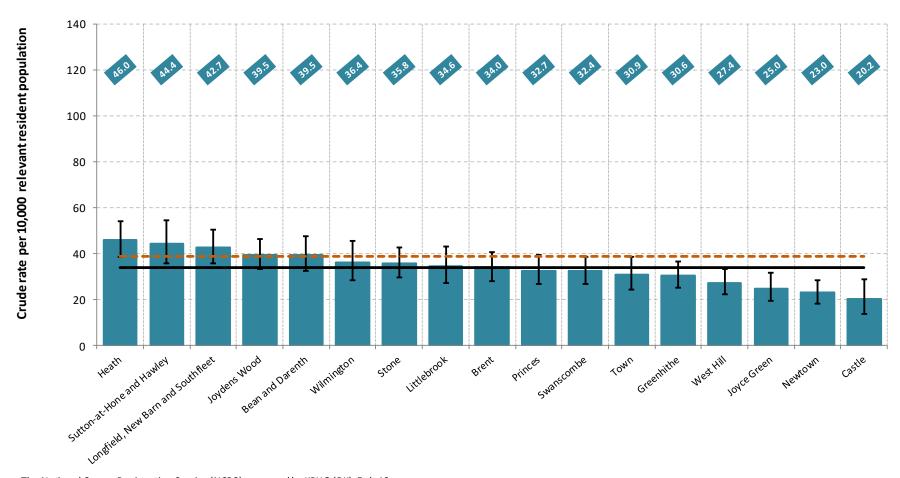
Increasing compared with a stable trend for Kent



## Cancer registrations - under 75's: by electoral ward

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2012-2016

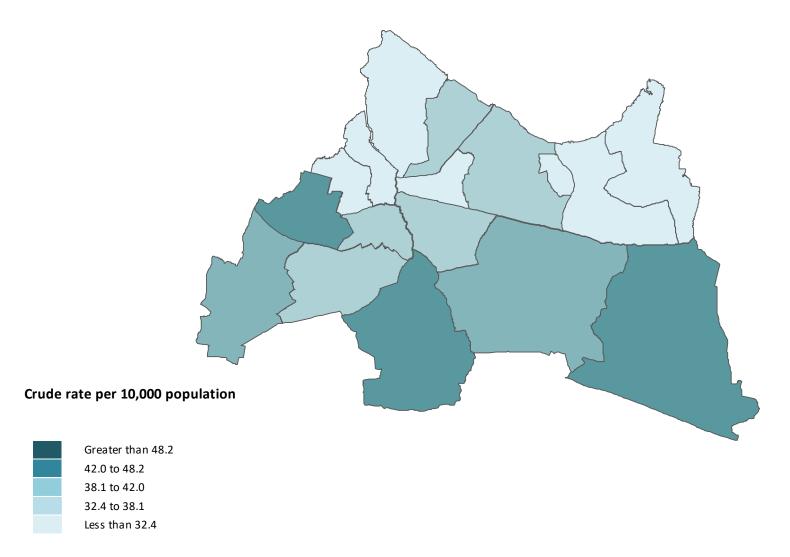






# Cancer registrations - under 75's: by electoral ward

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2012-2016

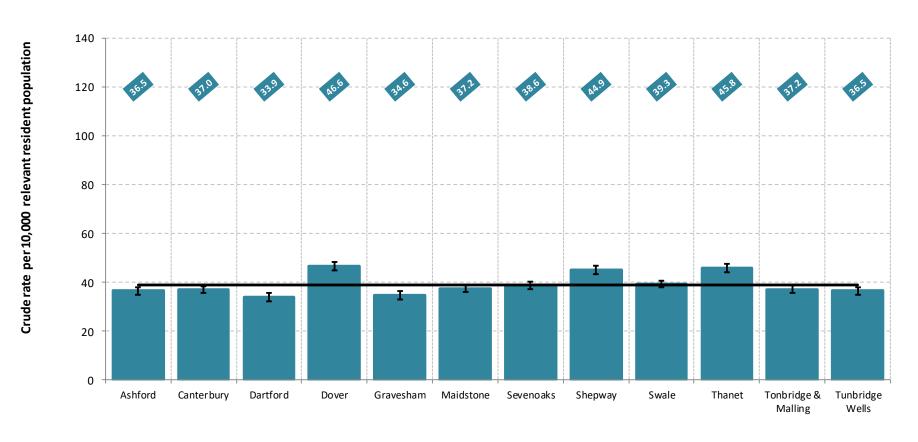




# Cancer registrations - under 75's: by district

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2012-2016

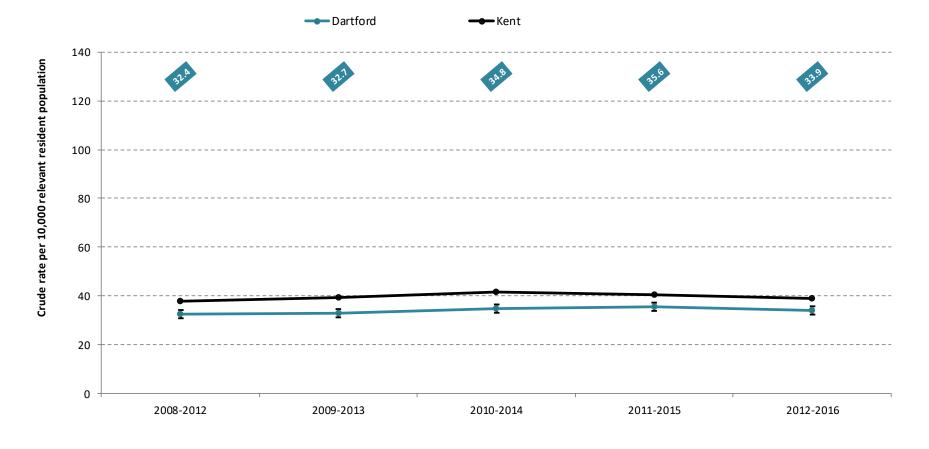
District — Kent





# Cancer registrations - under 75's: trend

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2008-2012 - 2012-2016

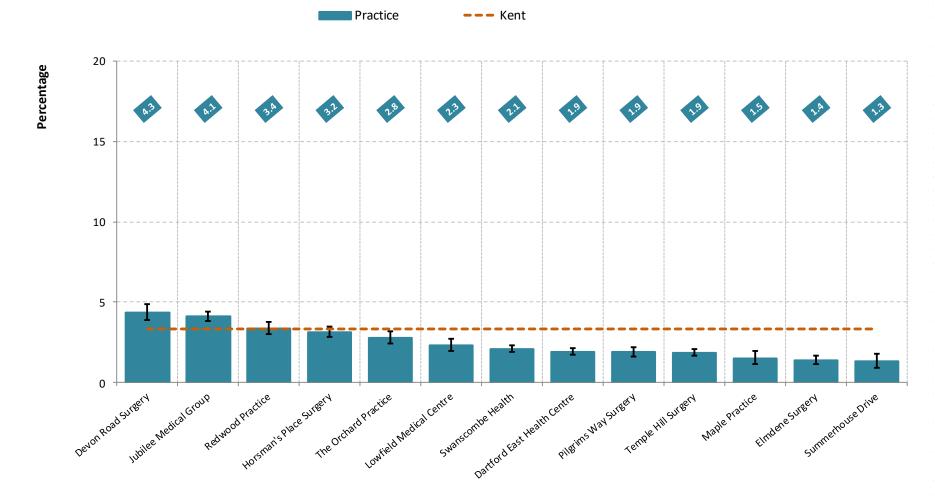


No significant change compared with a stable trend for Kent



#### Recorded cancer prevalence: by practice

Percentage of patients recorded on GP QOF registers as having cancer, excluding non-melanoma skin cancer, 2018/19



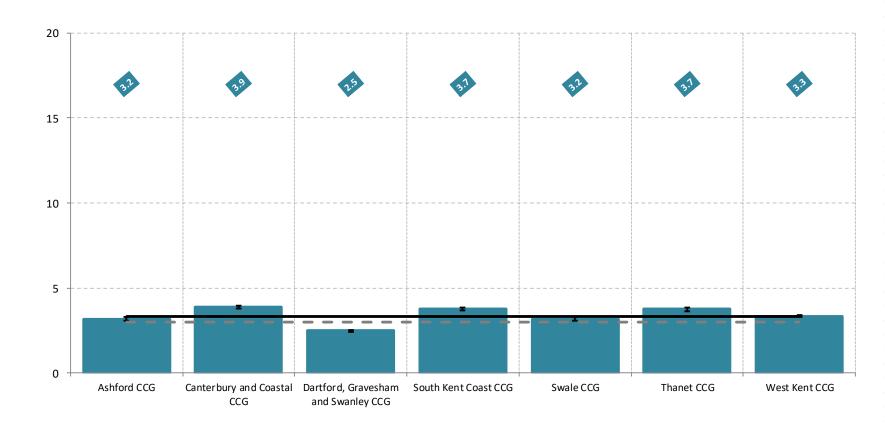


# Recorded cancer prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having cancer, excluding non-melanoma skin cancer, 2018/19

CCG — Kent — England

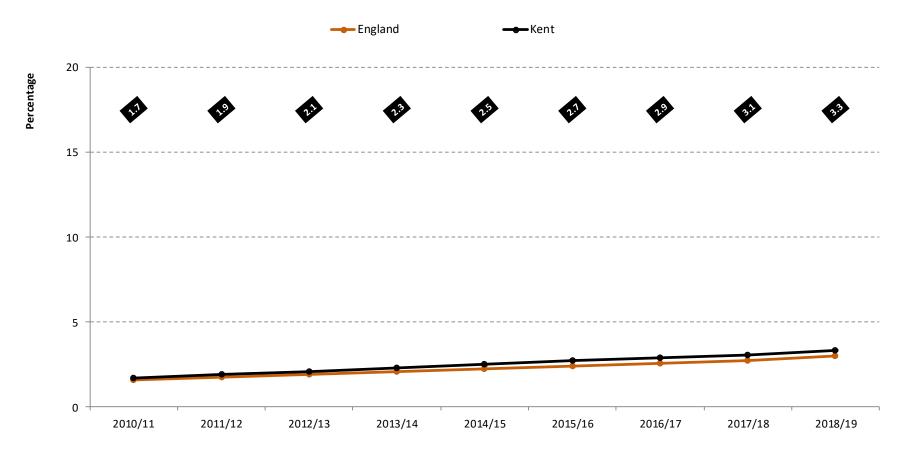






# Recorded cancer prevalence: trend

Percentage of patients recorded on GP QOF registers as having cancer, excluding non-melanoma skin cancer, 2010/11 to 2018/19



Increasing with a faster pace of change than England



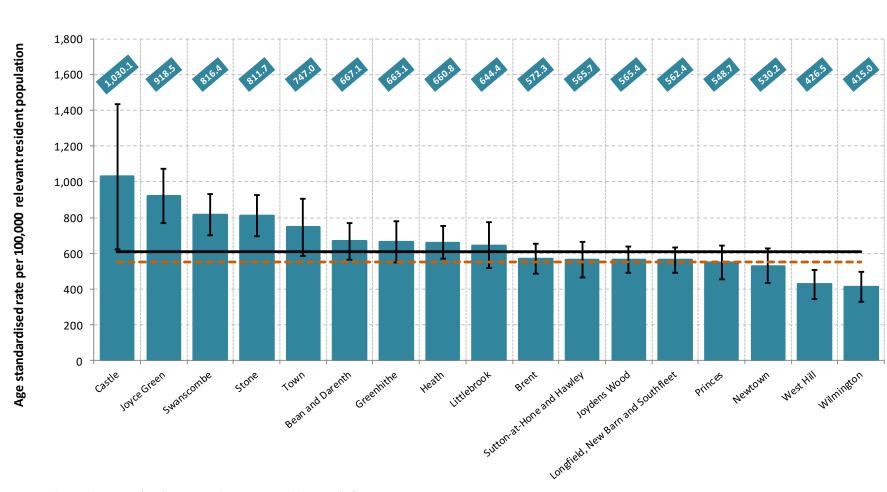
#### Emergency hospital admissions with cancer: by electoral ward

Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2014/15-2018/19

Dartford

Kent

Ward



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



## Emergency hospital admissions with cancer: by electoral ward

Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2014/15-2018/19

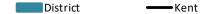


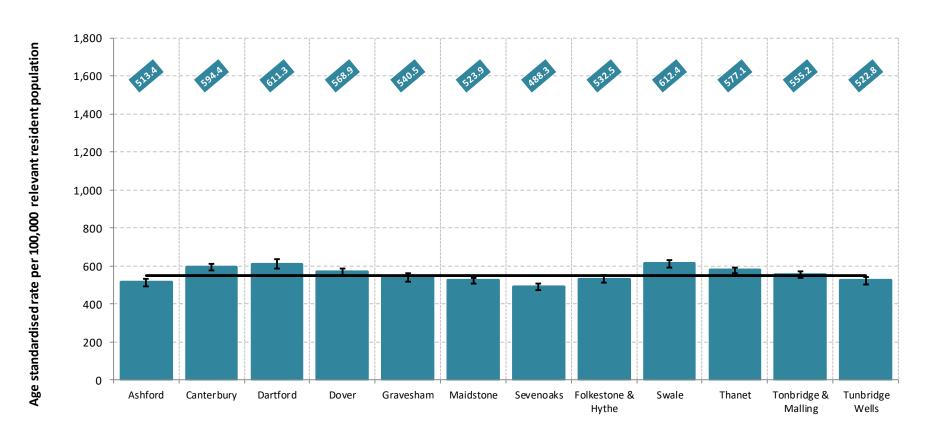
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Dec-19



# Emergency hospital admissions with cancer: by district

Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2014/15-2018/19



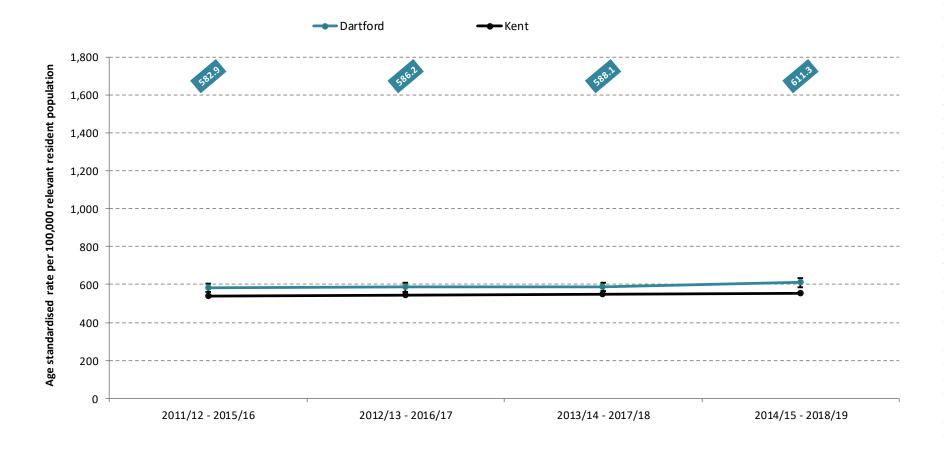


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (ZC), \, Dec-19$ 



## Emergency hospital admissions with cancer: trend

Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2011/12 - 2015/16 to 2014/15 - 2018/19



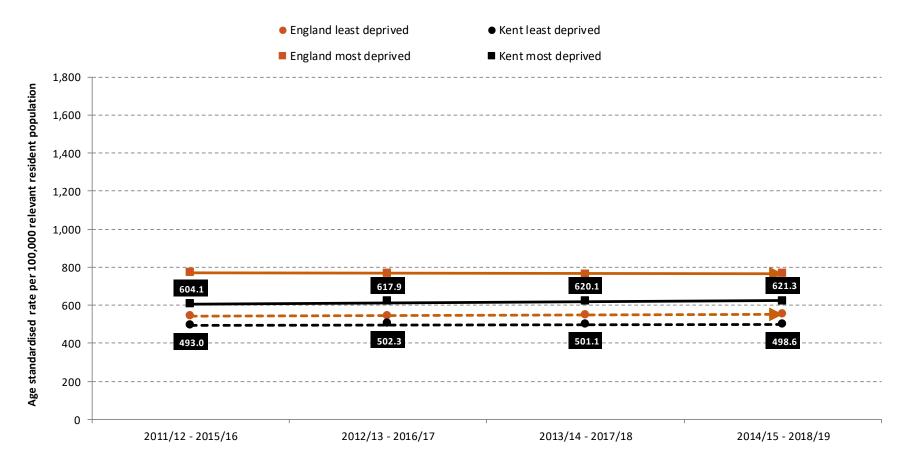
No significant change compared with an increasing trend for Kent

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



#### Emergency hospital admissions with cancer: by deprivation

Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2011/12 - 2015/16 to 2014/15 - 2018/19



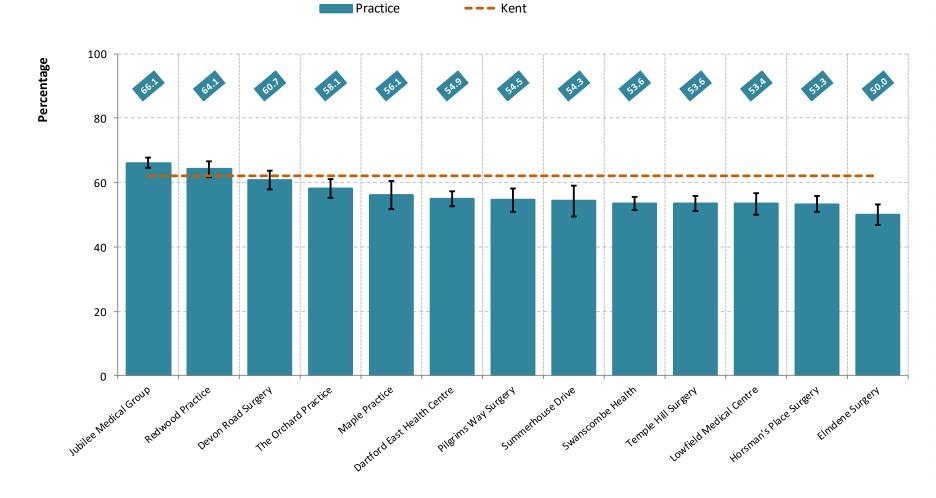
Least deprived trend - stable compared with a increasing trend for England Most deprived trend - stable with a similar pace of change to England

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



## Bowel cancer screening rate (60-74): by practice

Percentage of persons aged 60-74 screened for bowel cancer in the last 30 months, 2018/19

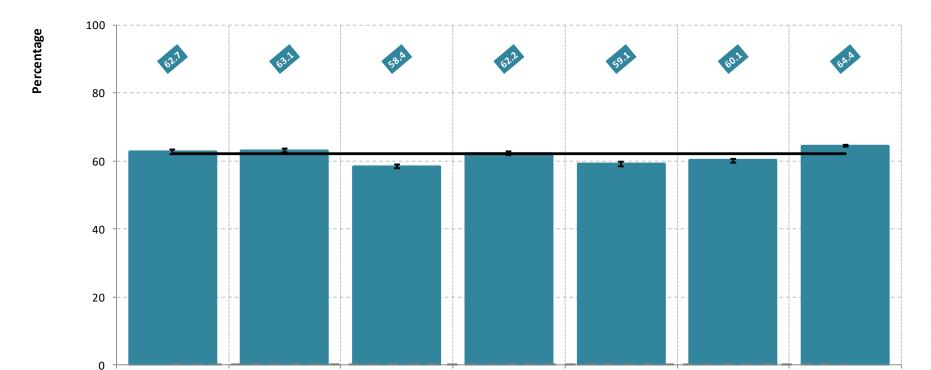




# Bowel cancer screening rate (60-74): by CCG

Percentage of persons aged 60-74 screened for bowel cancer in the last 30 months, 2018/19

CCG — Kent — England



South Kent Coast CCG

Source: Open Exeter, prepared by KPHO (MP), Jan-20

Ashford CCG

Canterbury and Coastal Dartford, Gravesham

and Swanley CCG

CCG



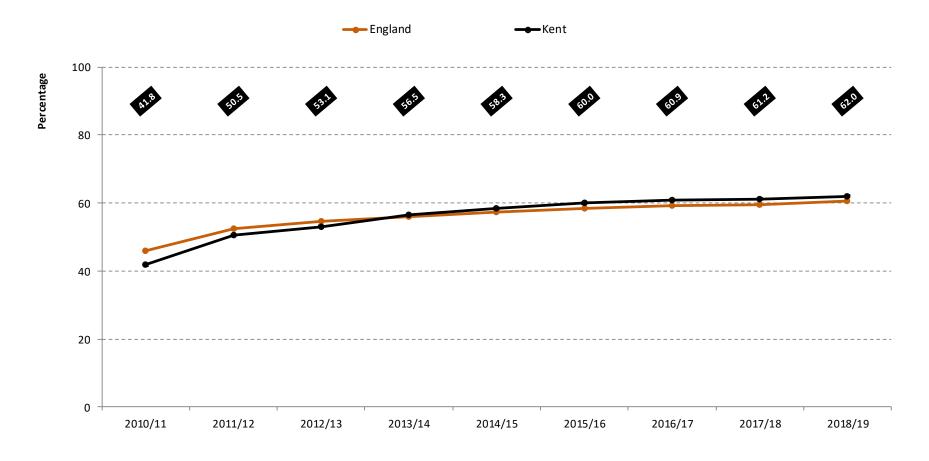
West Kent CCG

Thanet CCG

Swale CCG

# Bowel cancer screening rate (60-74): trend

Percentage of persons aged 60-74 screened for bowel cancer in the last 30 months, 2010/11 to 2018/19

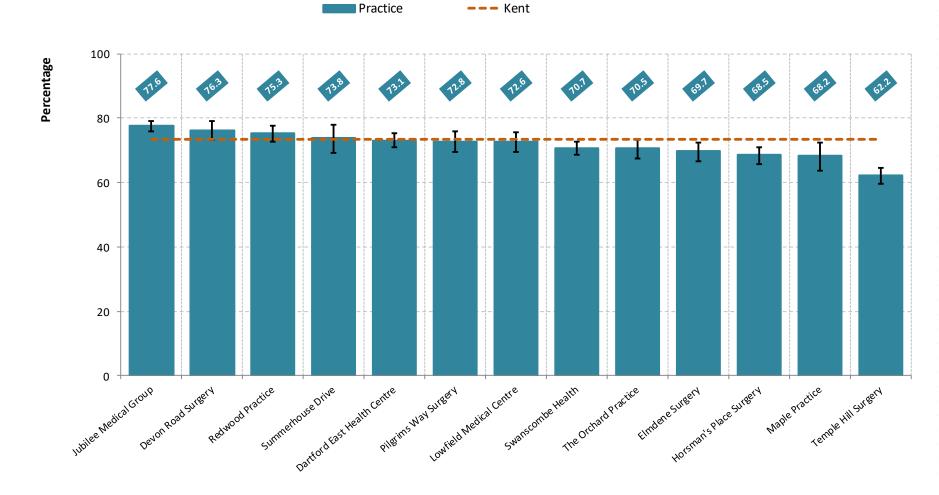


Increasing with a similar pace of change to England



#### **Breast cancer screening rate: by practice**

Percentage of women aged 50-70 screened for breast cancer in the last 36 months, 2018/19

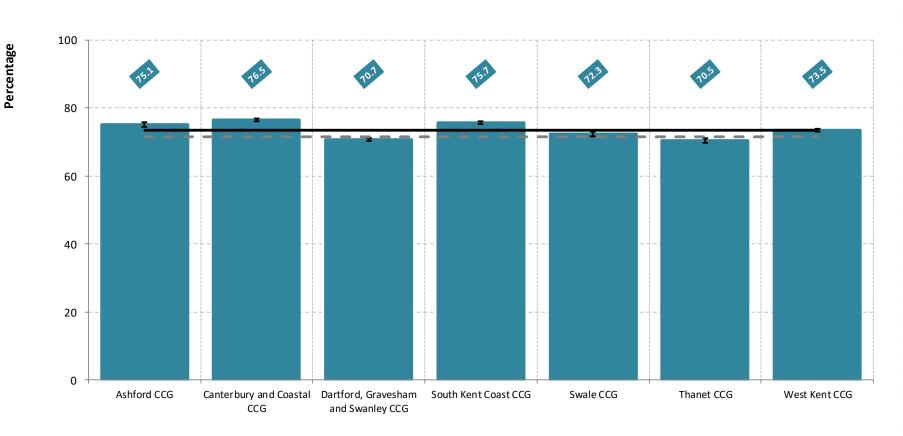




# **Breast cancer screening rate: by CCG**

Percentage of women aged 50-70 screened for breast cancer in the last 36 months, 2018/19

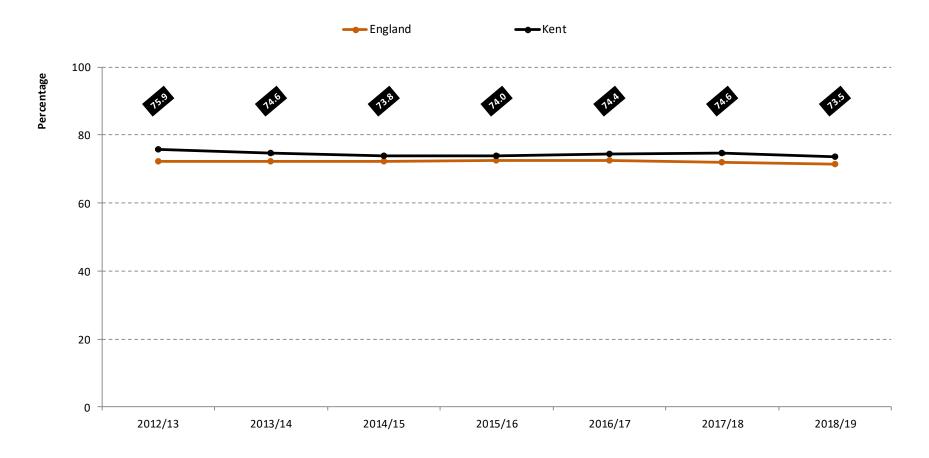
CCG — Kent — England





# **Breast cancer screening rate: trend**

Percentage of women aged 50-70 screened for breast cancer in the last 36 months, 2012/13 to 2018/19

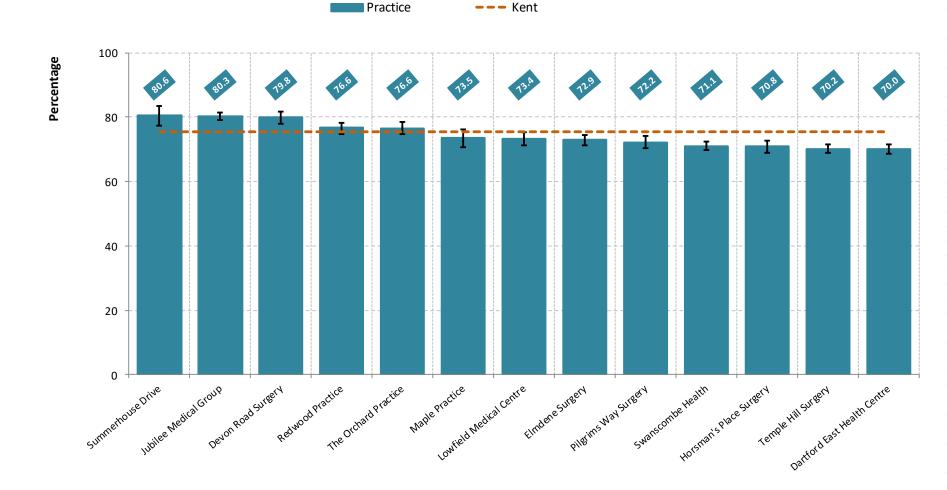


Stable with a similar pace of change to England



## **Cervical cancer screening rate: by practice**

Percentage of women aged 25-64 screened for cervical cancer within the target period, 2018/19

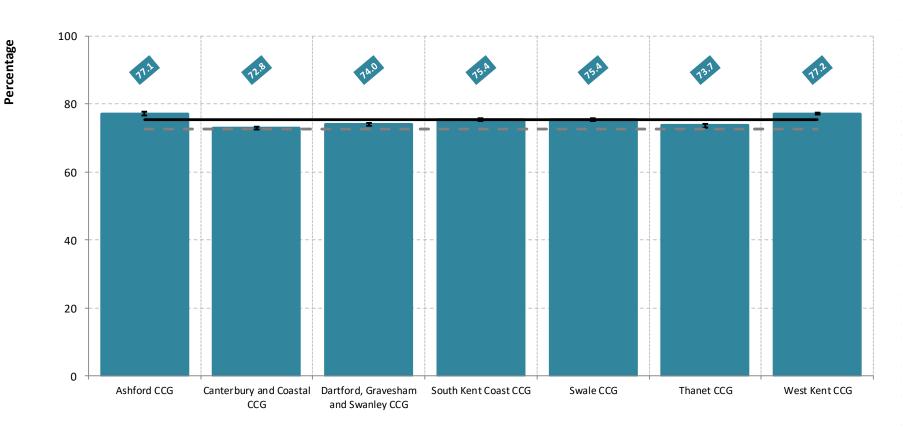




# Cervical cancer screening rate: by CCG

Percentage of women aged 25-64 screened for cervical cancer within the target period, 2018/19

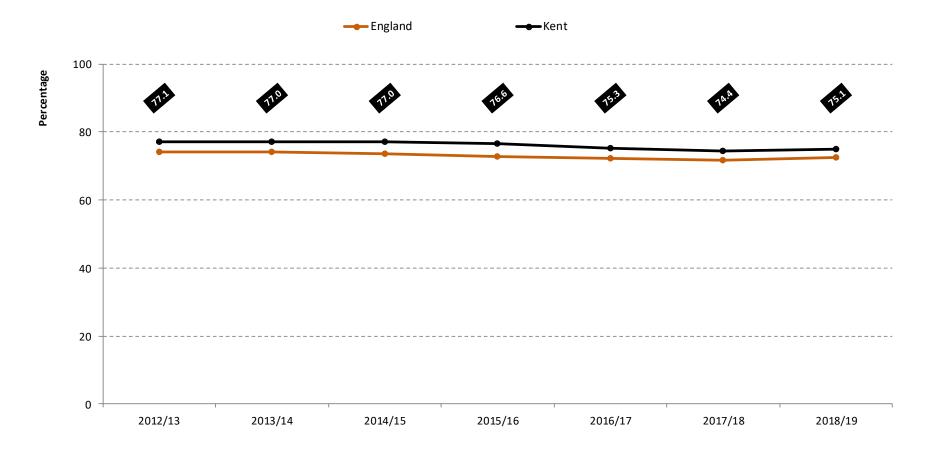
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# Cervical cancer screening rate: trend

Percentage of women aged 25-64 screened for cervical cancer within the target period, 2012/13 to 2018/19



Decreasing with a similar pace of change to England

Source: Fingertips, prepared by KPHO (ZC), Jan-20



# Respiratory disease

Premature mortality from respiratory disease

Hospital admissions for respiratory disease

COPD prevalence

**Undiagnosed COPD (estimated)** 

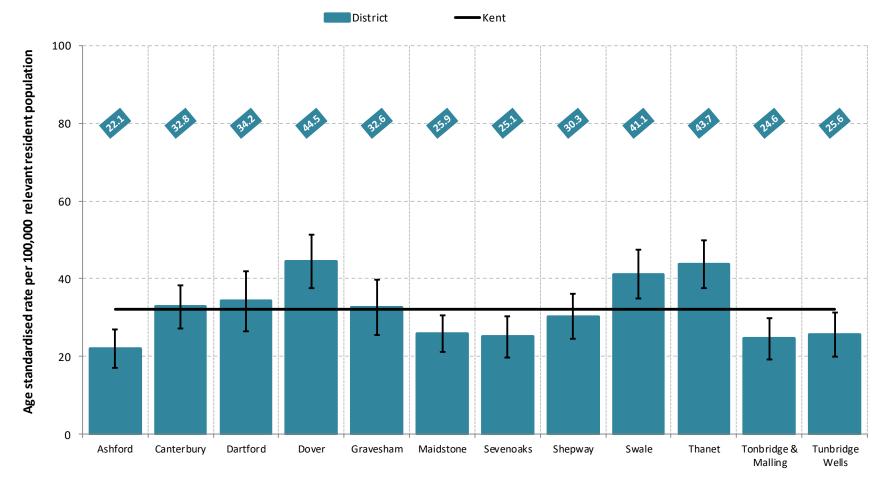
Hospital admissions for COPD

Asthma prevalence



# Premature mortality from respiratory disease: by district

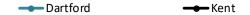
Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: J00-J99), 2015-2017

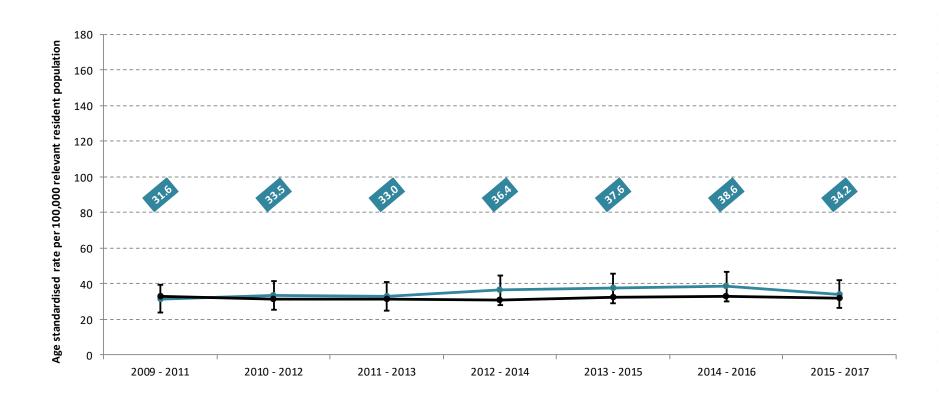




# Premature mortality from respiratory disease: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: J00-J99), 2009 - 2011 to 2015 - 2017



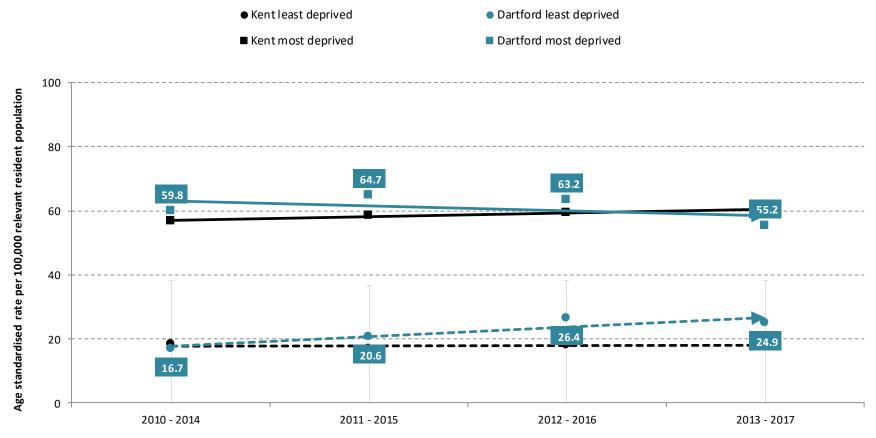


No significant change compared with a stable trend for Kent



#### Premature mortality from respiratory disease: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: J00-J99), 2010 - 2014 to 2013 - 2017

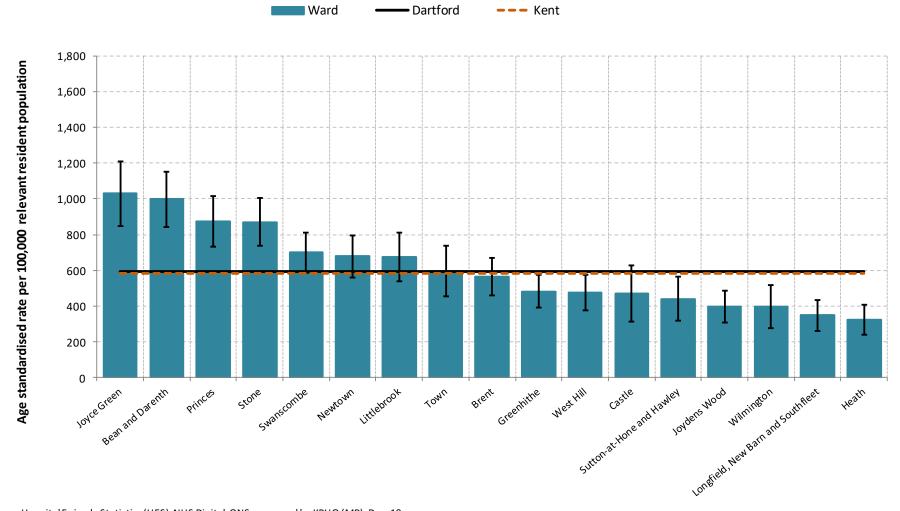


Least deprived trend - no significant change compared with stable trend for Kent Most deprived trend - no significant change compared with increasing trend for Kent



#### Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: by electoral ward

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 2014/15-2018/19

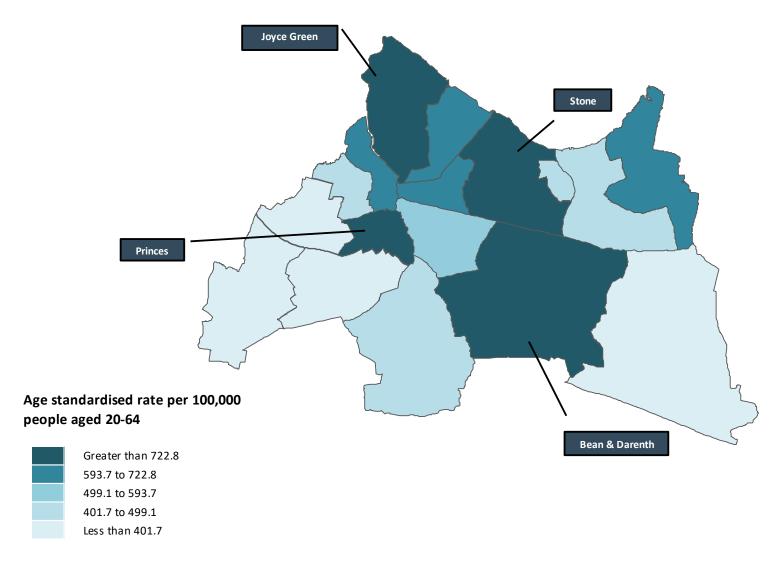


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (MP), \, Dec-19$ 



#### Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: by electoral ward

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 2014/15-2018/19



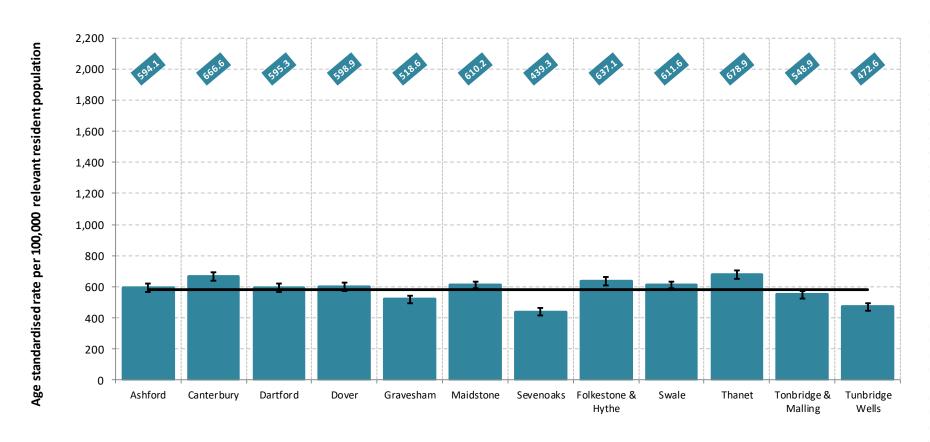
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Dec-20



#### Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: by district

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 2014/15-2018/19



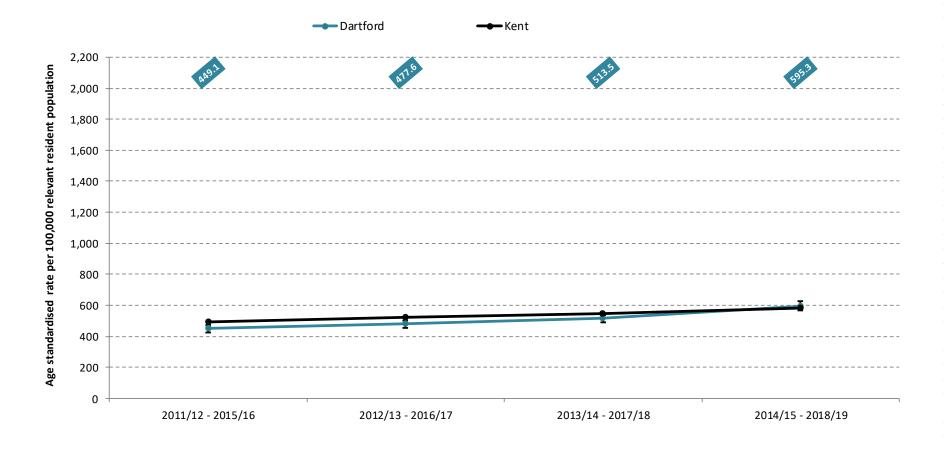


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepare \, d \, by \, KPHO \, (MP), \, Dec-19$ 



#### Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: trend

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 2011/12 - 2015/16 to 2014/15 - 2018/19



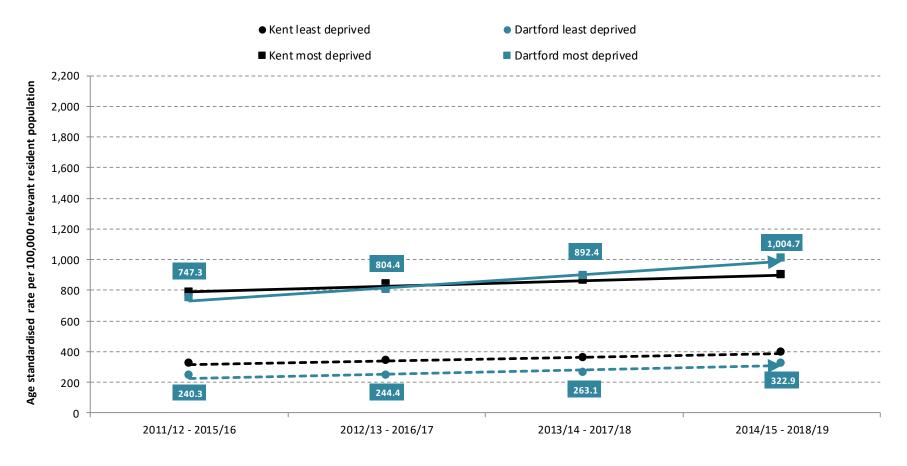
Increasing with a similar pace of change to Kent

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



#### Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: by deprivation

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 2011/12 - 2015/16 to 2014/15 - 2018/19



Least deprived trend - no significant change compared with an increasing trend for Kent Most deprived trend - increasing with a similar pace of change to Kent

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

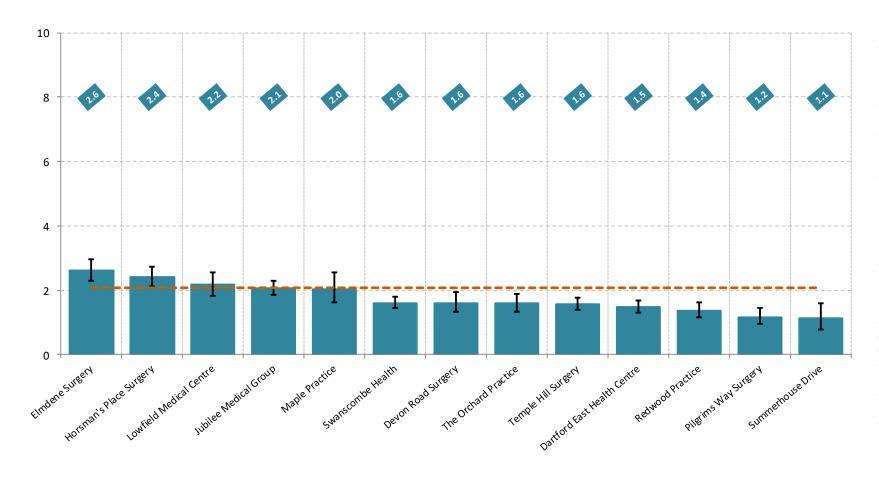


## **Recorded COPD prevalence: by practice**

Percentage of patients recorded on GP QOF registers as having COPD, 2018/19







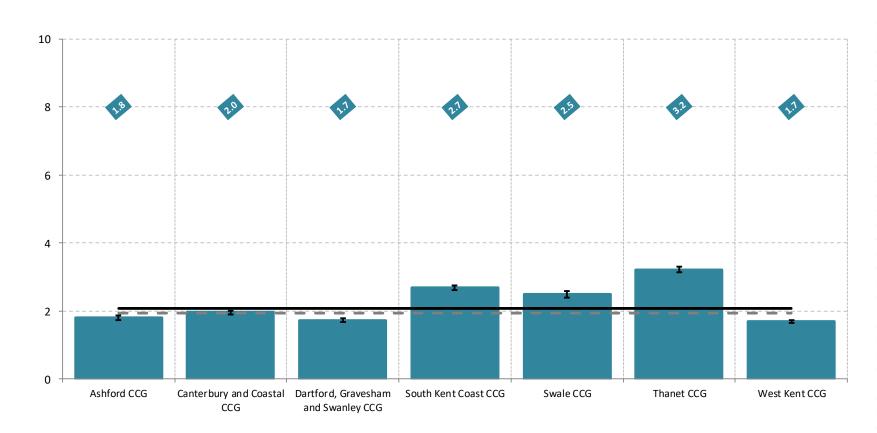


# **Recorded COPD prevalence: by CCG**

Percentage of patients recorded on GP QOF registers as having COPD, 2018/19

CCG — Kent — England

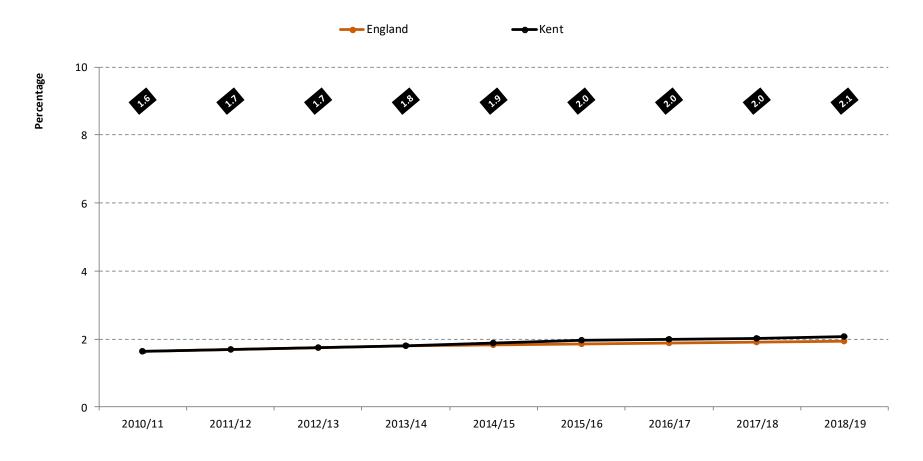






# **Recorded COPD prevalence: trend**

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



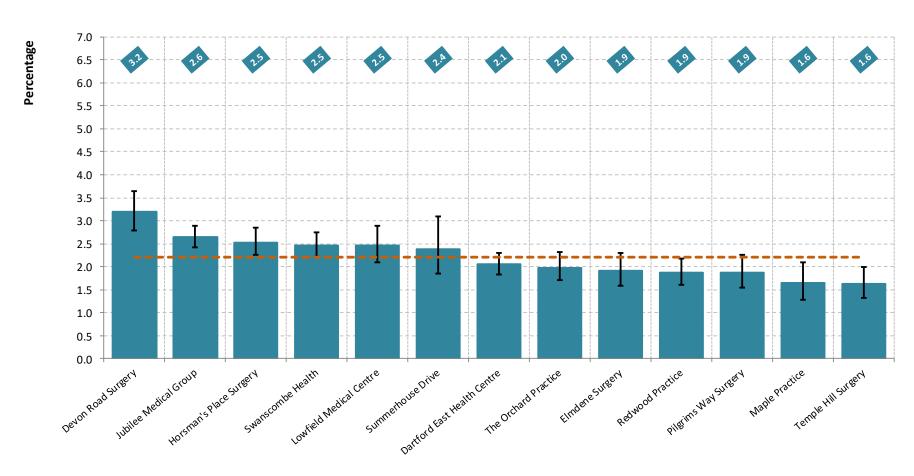
Increasing with a faster pace of change than England



## **Undiagnosed COPD (estimated): by general practice**

Modelled estimates of the prevalence of undiagnosed COPD, all ages, 2015





 $Source: Imperial\ College\ London,\ prepared\ by\ KPHO\ (ZC),\ Fe\ b-20$ 

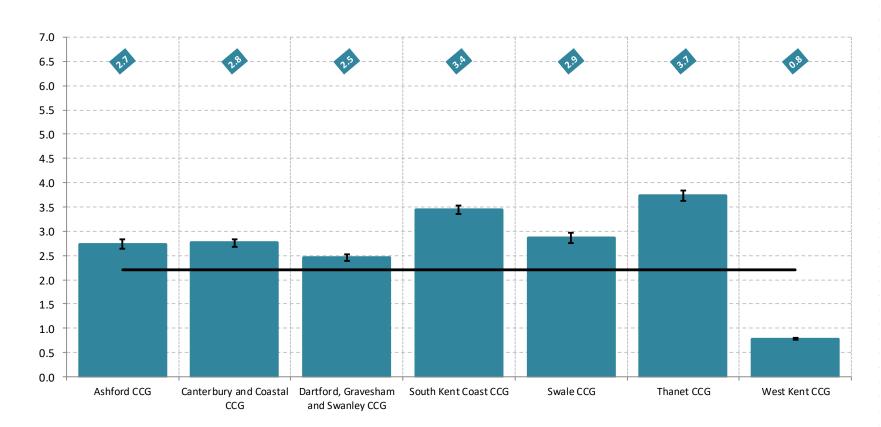


# **Undiagnosed COPD (estimated): by CCG**

Modelled estimates of the prevalence of undiagnosed COPD, all ages, 2015

CCG — Kent



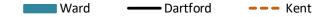


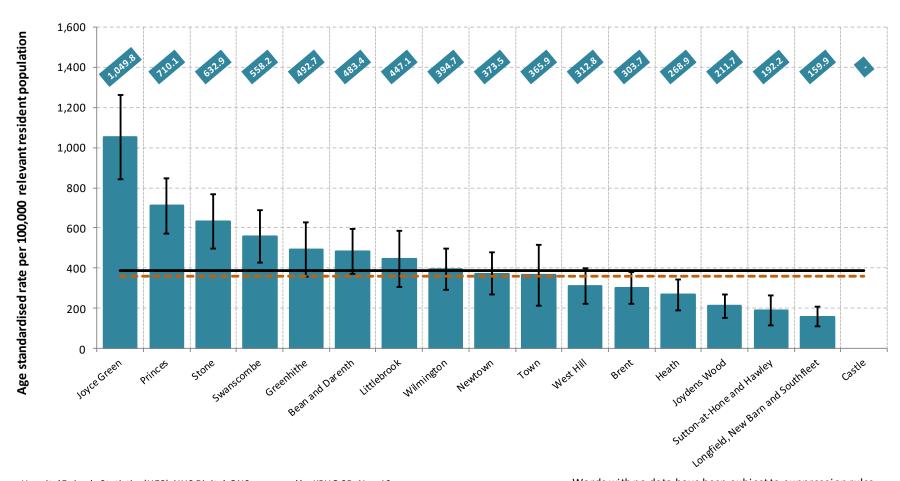
Source: Imperial College London, prepared by KPHO (ZC), Feb-20



## Emergency hospital admissions for COPD: by electoral ward

Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2014/15-2018/19





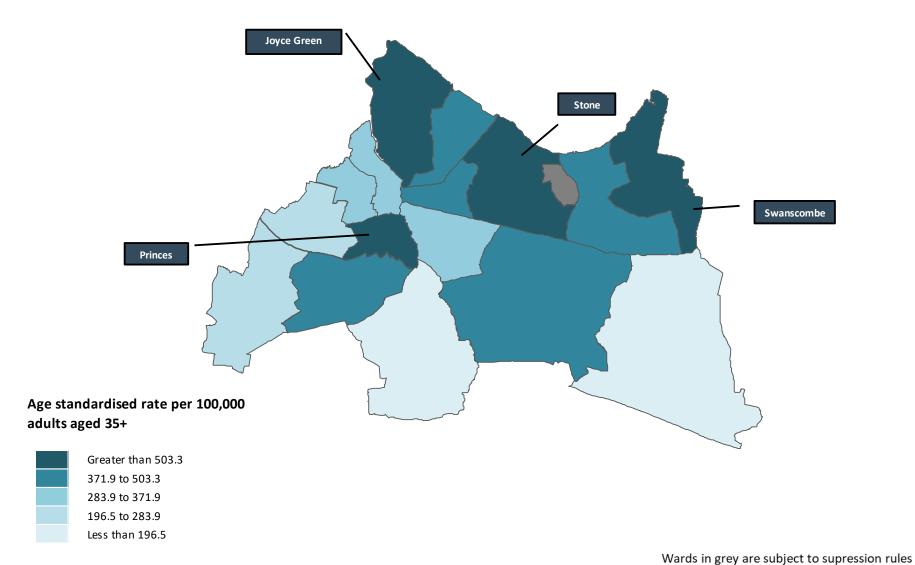
 $Source: Hospital \, Episode \, Statistics \, (HES), NHS \, Digital, ONS, prepared \, by \, KPHO \, SR, \, Nov-19$ 

Wards with no data have been subject to suppression rules



## Emergency hospital admissions for COPD: by electoral ward

Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2014/15-2018/19

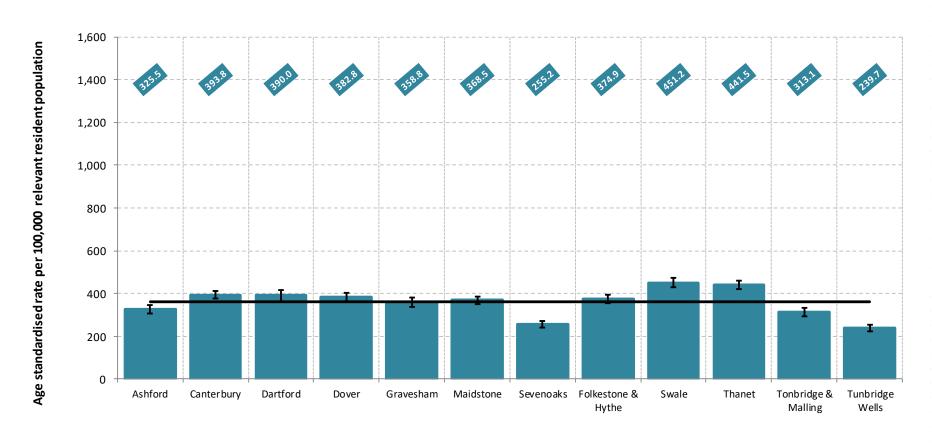


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (SR), Nov-19

# **Emergency hospital admissions for COPD: by district**

Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2014/15-2018/19



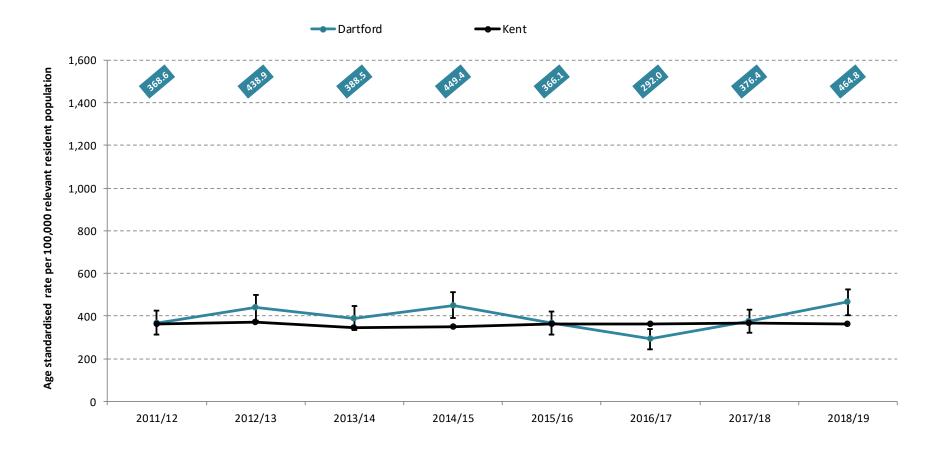


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO SR, Nov-19



## **Emergency hospital admissions for COPD: trend**

Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2011/12 to 2018/19



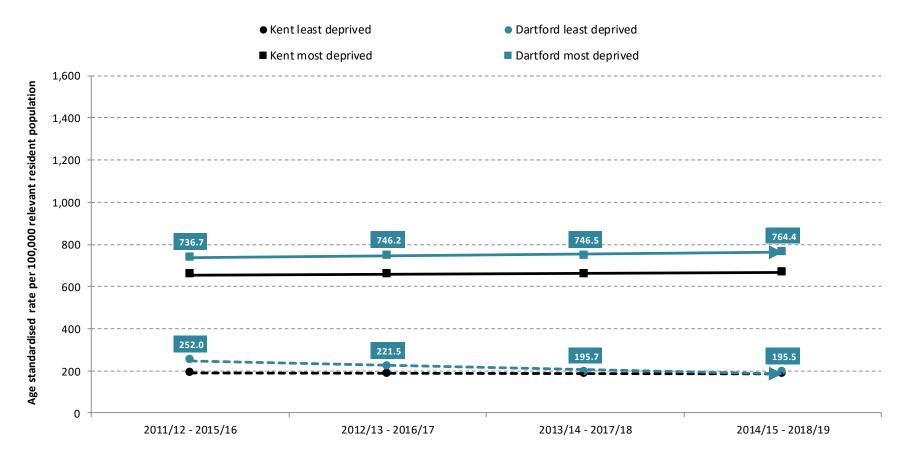
No significant change compared with a stable trend for Kent

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



#### **Emergency hospital admissions for COPD: by deprivation**

Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2011/12 - 2015/16 to 2014/15 - 2018/19



Least deprived trend - no significant change compared with a stable trend for Kent Most deprived trend - no significant change compared with an stable trend for Kent

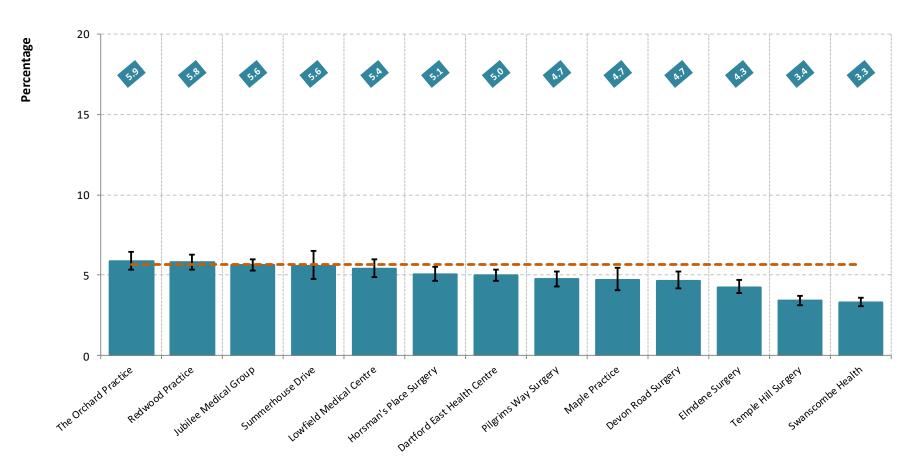
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (SR), Nov-19



## Recorded asthma prevalence: by practice

Percentage of patients recorded on GP QOF registers as having Asthma, 2018/19





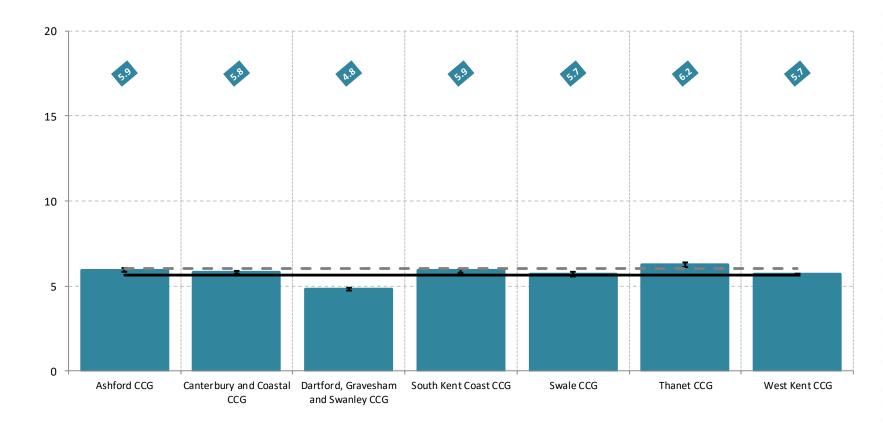


# Recorded asthma prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having Asthma, 2018/19

CCG — Kent — England

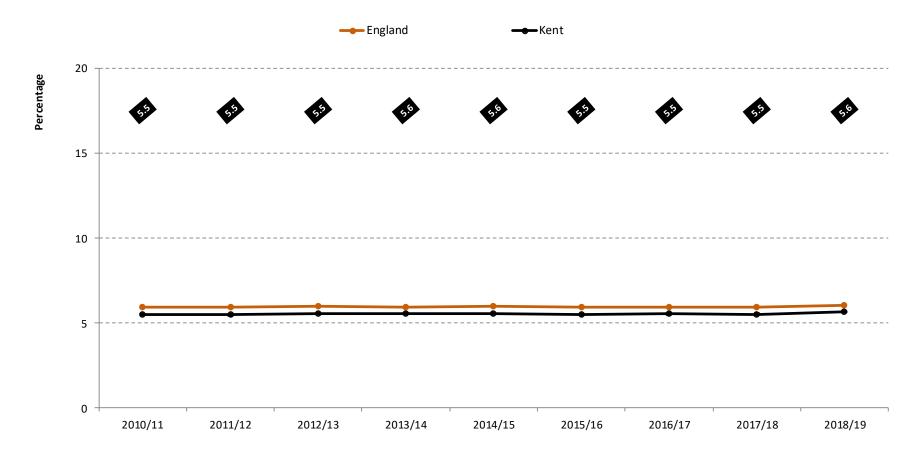






# Recorded asthma prevalence: trend

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



Stable with a similar pace of change to England



# Mental health

Prevalence of serious mental health conditions

Hospital admissions for mental health conditions

Prevalence of learning disabilities

Suicides

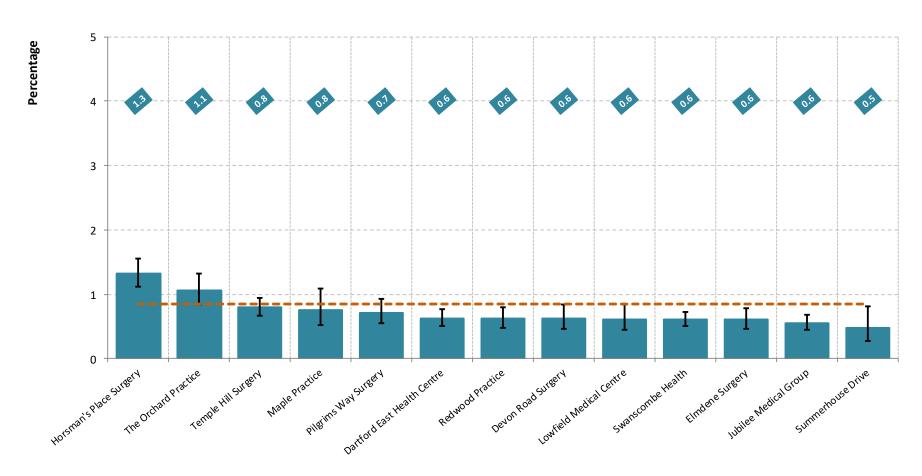
Hospital admissions for self harm



#### Recorded prevalence of serious mental health conditions: by practice

The percentage of patients recorded on GP QOF registers as having schizophrenia, bipolar affective disorder, other psychoses or on lithium therapy, 2018/19





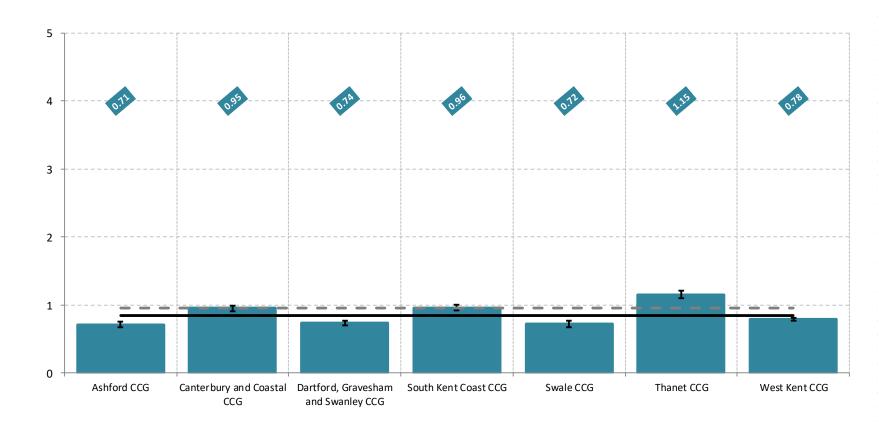


# Recorded prevalence of serious mental health conditions: by CCG

The percentage of patients recorded on GP QOF registers as having schizophrenia, bipolar affective disorder, other psychoses or on lithium therapy, 2018/19

CCG — Kent — England

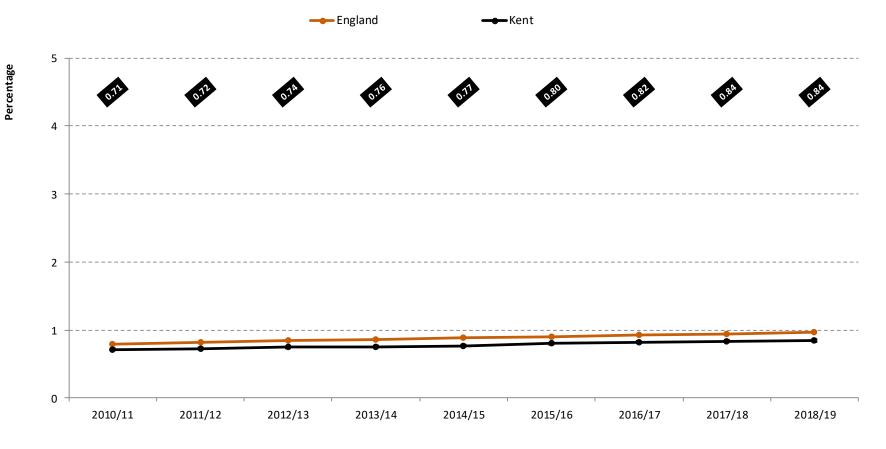






## Recorded prevalence of serious mental health conditions: trend

The percentage of patients recorded on GP QOF registers as having schizophrenia, bipolar affective disorder, other psychoses or on lithium therapy, 2010/11 to 2018/19

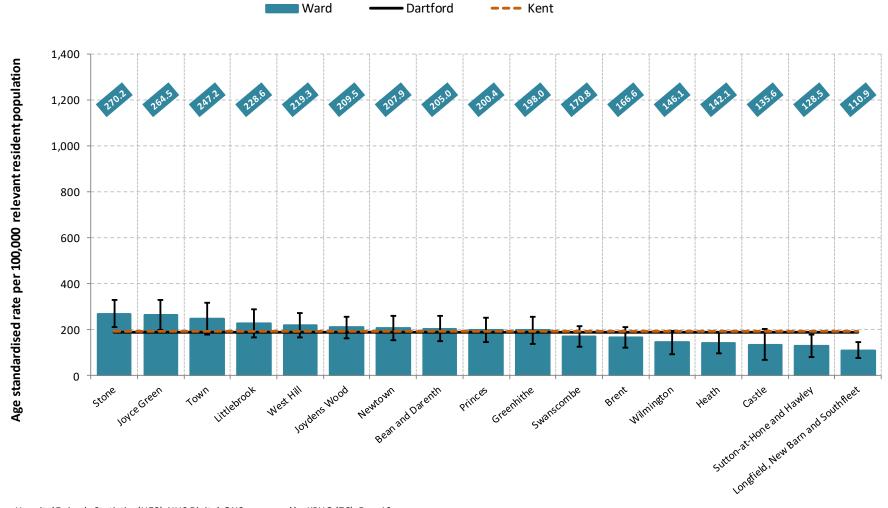


Increasing with a similar pace of change to England



#### Hospital admissions for mental health conditions: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis) , 2014/15-2018/19

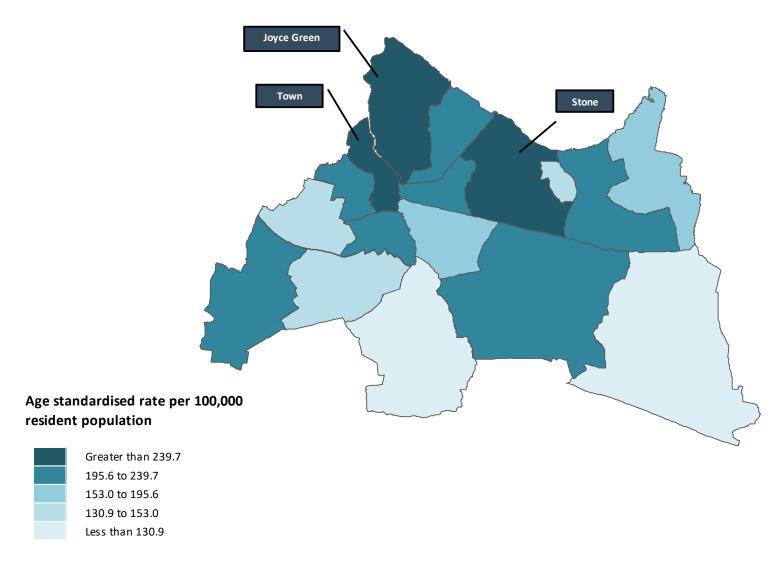


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Dec-19



## Hospital admissions for mental health conditions: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis) , 2014/15-2018/19



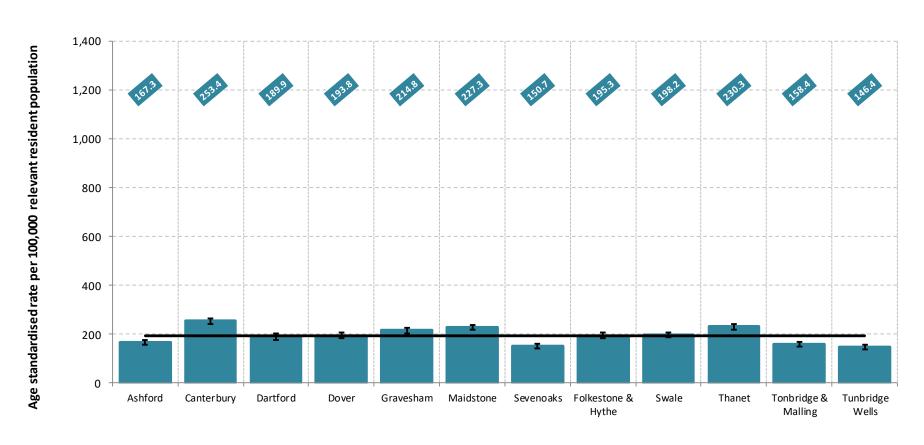
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Dec-19



# Hospital admissions for mental health conditions: by district

Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis), 2014/15-2018/19



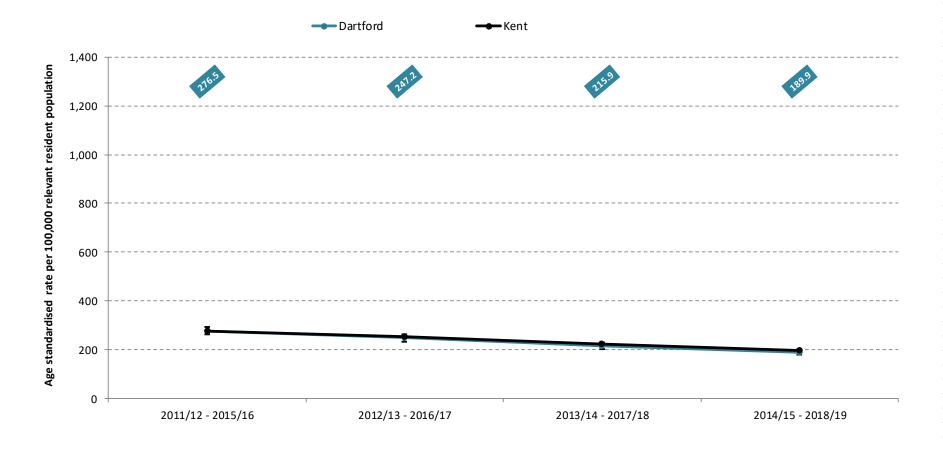


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepared \, by \, KPHO \, (ZC), \, Dec-19$ 



## Hospital admissions for mental health conditions: trend

Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis), 2011/12 - 2015/16 to 2014/15 - 2018/19



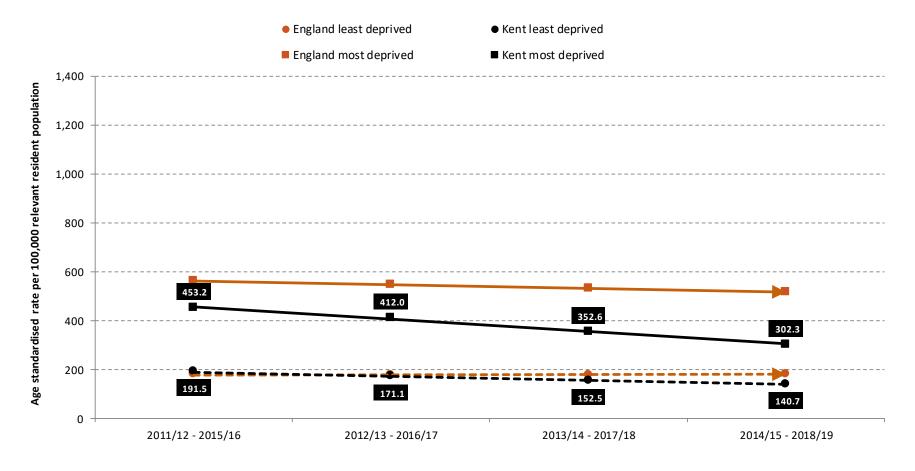
Decreasing with a similar pace of change to Kent

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



#### Hospital admissions for mental health conditions: by deprivation

Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis), 2011/12-2015/16 to 2014/15-2018/19



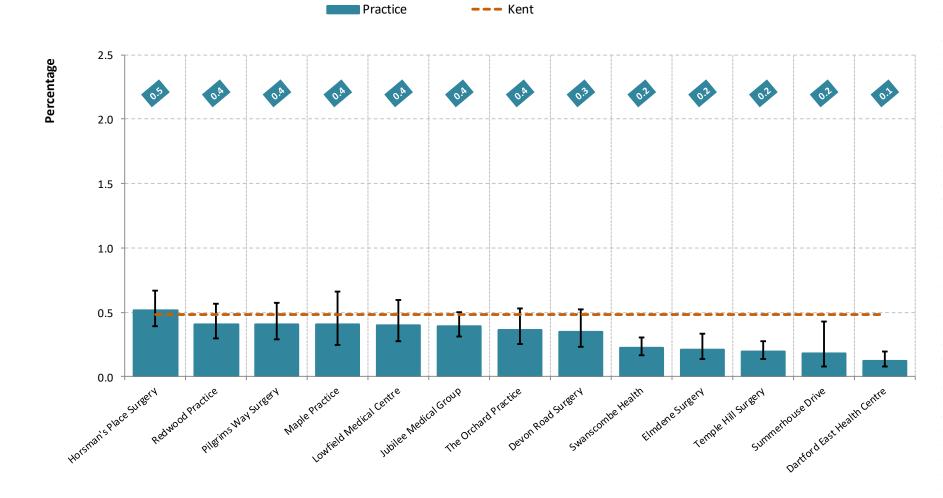
Least deprived trend - decreasing compared with a stable trend for England Most deprived trend - decreasing with a similar pace of change to England

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



## Recorded prevalence of learning disabilities: by practice

Percentage of patients recorded on GP QOF registers as having a learning disability, 2018/19

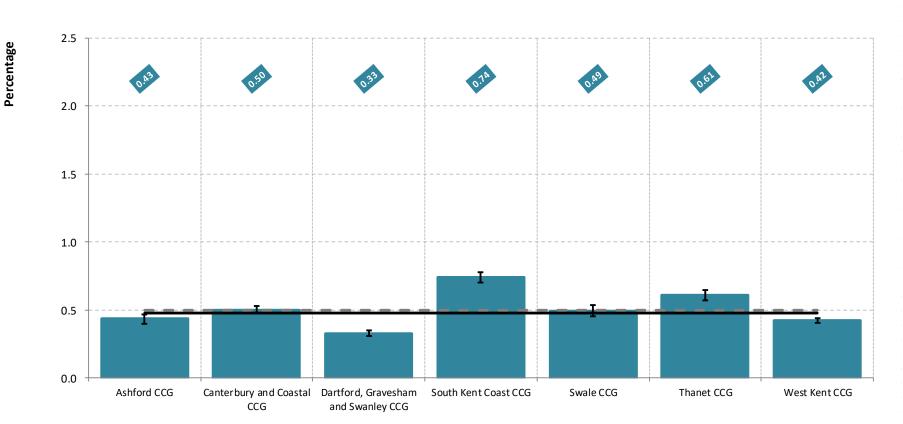




# Recorded prevalence of learning disabilities: by CCG

Percentage of patients recorded on GP QOF registers as having a learning disability, 2018/19

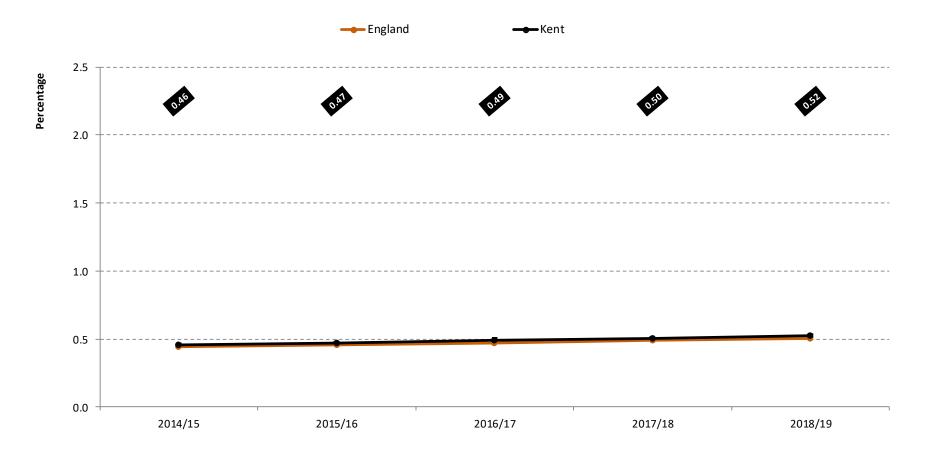






# Recorded prevalence of learning disabilities: trend

Percentage of patients recorded on GP QOF registers as having a learning disability, 2014/15 to 2018/19



Increasing with a similar pace of change to England

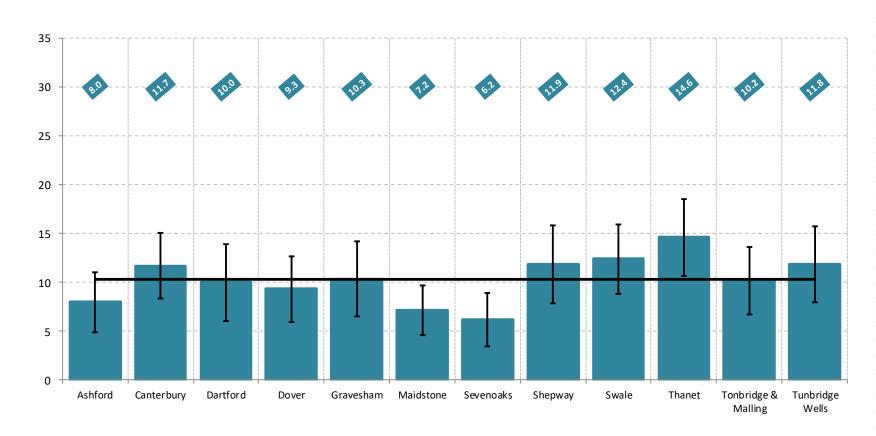


# **Suicide rate: by district**

Age standardised rate per 100,000 people aged 10+, classified by underlying cause of death (ICD-10: X60-X84 (ages 10+ only), Y10-Y34 (ages 15+ only)), 2015-2017

District — Kent



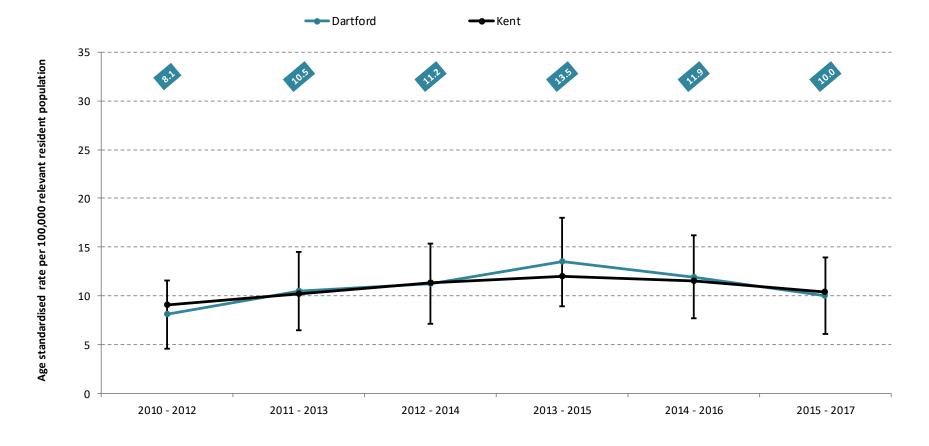


Source: PCMD, prepared by KPHO (RK), Nov-18



#### Suicide rate: trend

Age standardised rate per 100,000 people aged 10+, classified by underlying cause of death (ICD-10: X60-X84 (ages 10+ only), Y10-Y34 (ages 15+ only)), 2010 - 2012 to 2015 - 2017



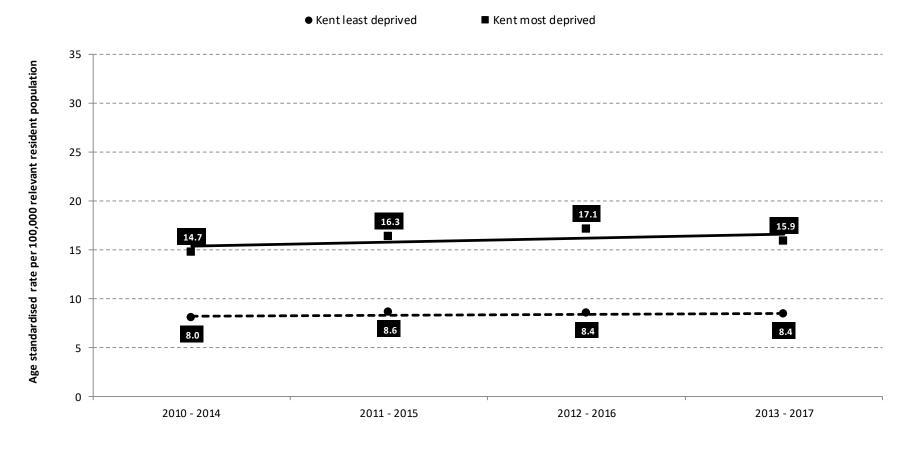
No significant change compared with a stable trend for Kent

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



## Suicide rate: by deprivation

Age standardised rate per 100,000 people aged 10+, classified by underlying cause of death (ICD-10: X60-X84 (ages 10+ only), Y10-Y34 (ages 15+ only)), 2010 - 2014 to 2013 - 2017



Least deprived trend - stable Most deprived trend - stable

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



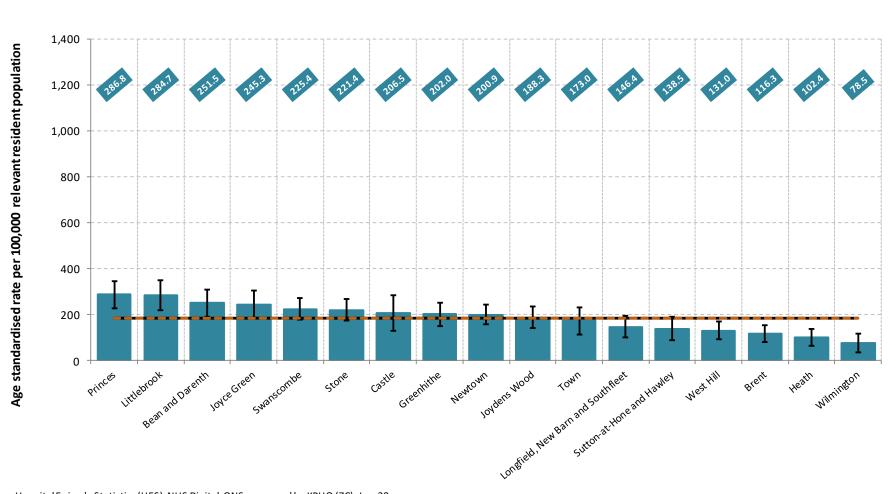
## Emergency hospital admissions for self-harm: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2014/15-2018/19

Dartford

Kent

Ward

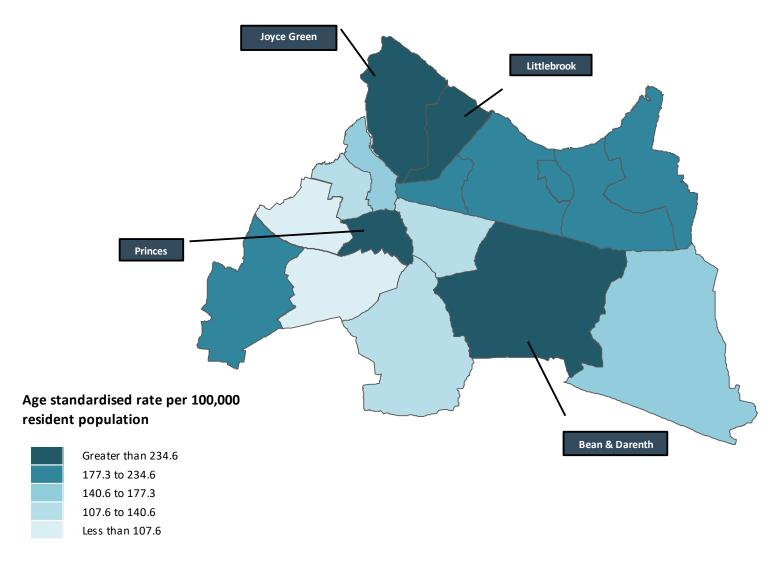


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



## Emergency hospital admissions for self-harm: by electoral ward

Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2014/15-2018/19



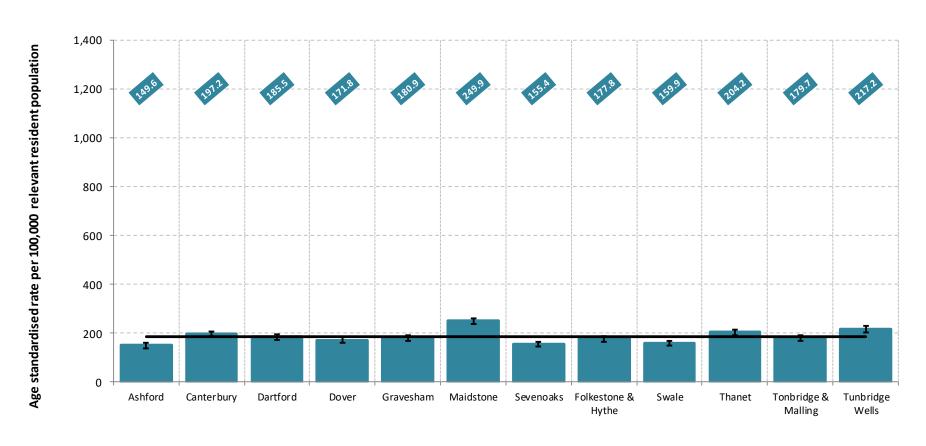
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



# Emergency hospital admissions for self-harm: by district

Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2014/15-2018/19



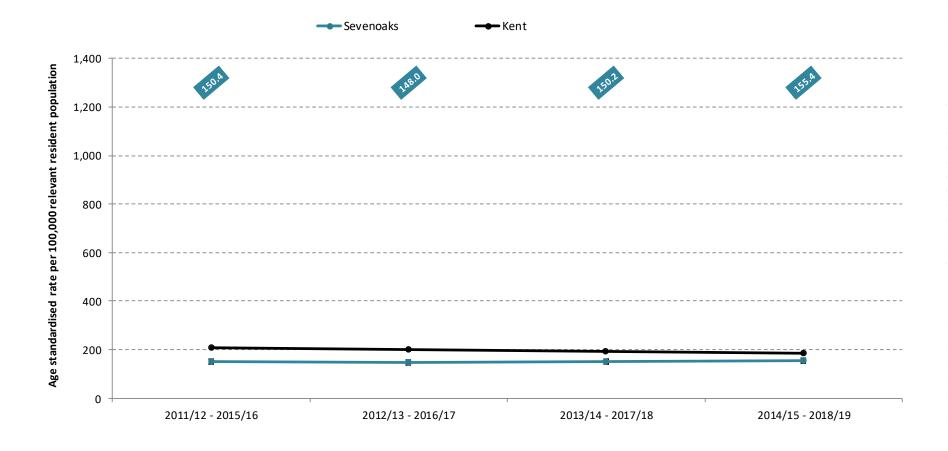


 $Source: Hospital \, Episode \, Statistics \, (HES), \, NHS \, Digital, \, ONS, \, prepare \, d \, by \, KPHO \, (ZC), \, Jan-20 \, d \, and \, constant \, a$ 



## Emergency hospital admissions for self-harm: trend

Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2011/12 - 2015/16 to 2014/15 - 2018/19



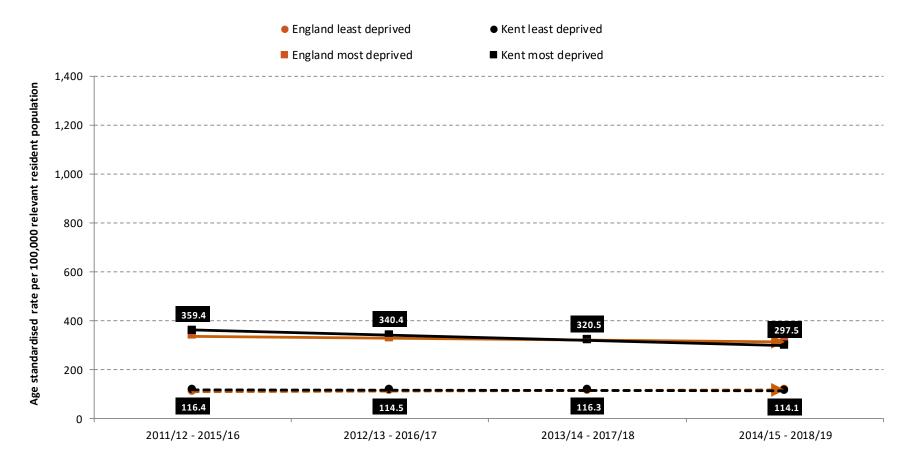
No significant change compared with a decreasing trend for Kent

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



#### Emergency hospital admissions for self-harm: by deprivation

Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2011/12 - 2015/16 to 2014/15 - 2018/19



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

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

