



KENT PUBLIC HEALTH  
OBSERVATORY

**Starting Well:**

Children in Canterbury & Coastal CCG

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Demographics

Birth statistics

Wellbeing

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# Starting Well: Children in Canterbury and Coastal CCG

## BIRTHS

1,700

births in 2018

### Low birth weight



5.2%

Source: ONS, NHS Digital, 2012-2016

### Infant mortality

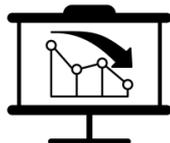
4.1  
per 1,000



Source: PCMD, ONS, NHS Digital, 2014-2016

### Teenage conceptions

Kent



down  
53%

16.1  
per 1,000

2009

2017

Source: ONS

## CHILDHOOD OBESITY



20%

of Year R pupils  
overweight  
or obese

31%

of Year 6 pupils  
overweight  
or obese



Source: NCMP, 2014/15-2018/19

### Ward-level excess weight (Year 6)

Highest

39%

Marshside

33%

Kent

31%

Canterbury and  
Coastal CCG

18%

Blean Forest

Lowest

Source: NCMP, 2014/15-2018/19 combined

## WELLBEING

89%

receive two doses of  
the MMR vaccine by  
age 5

Source: NHS England,  
2014/15-2018/19

In 2018/19 amongst 0-24 year olds:



531

Hospital  
admissions  
for unintentional  
injuries

A&E  
attendances

19,610



Source: HES

Images from Noun Project

# Demographics

Population numbers: Ages 0 to 4

Population projections: Ages 0 to 4

Population numbers: Ages 0 to 19

Population projections: Ages 0 to 19

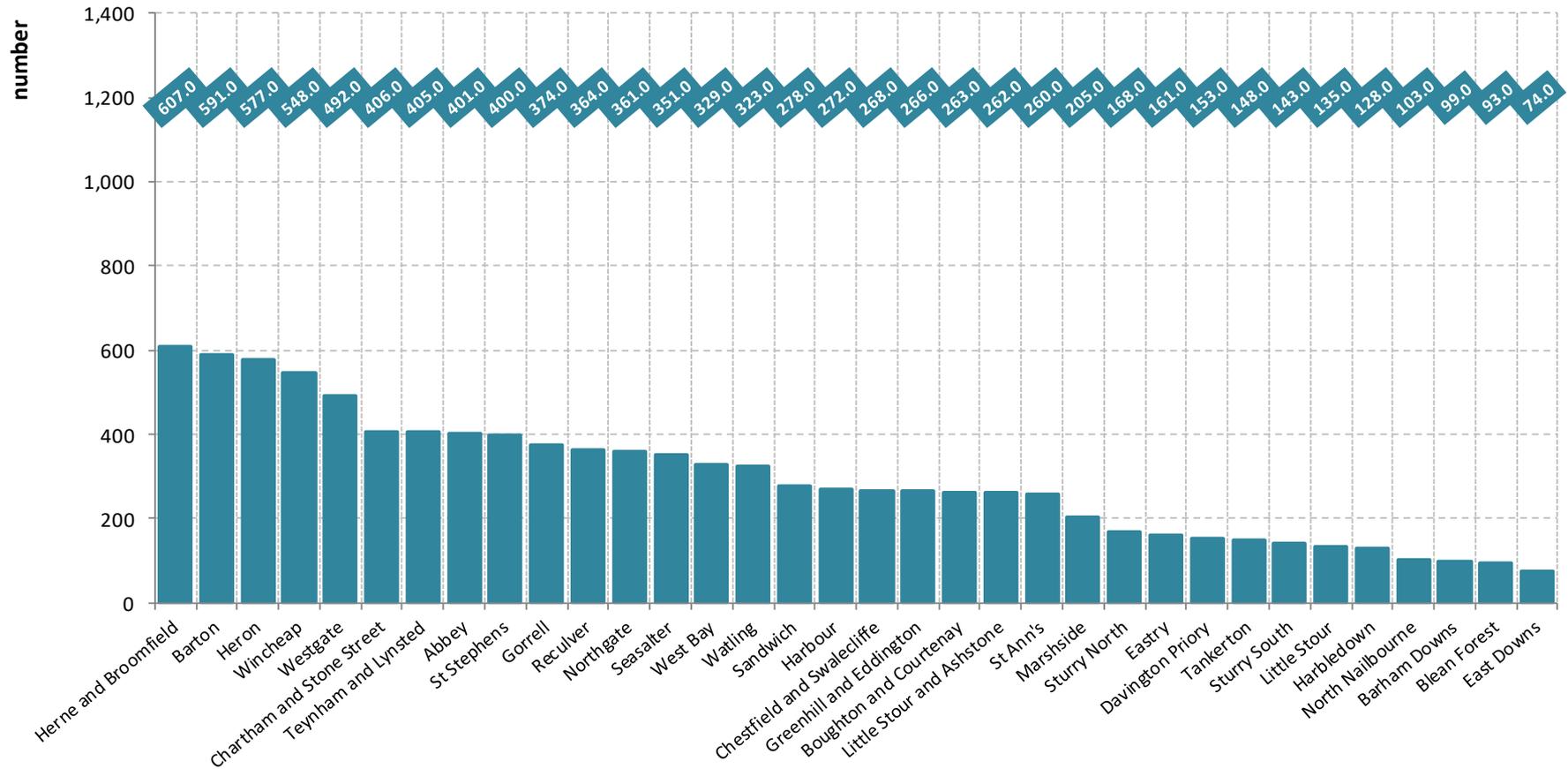
Population Numbers: Summary table

Income Deprivation Affecting Children Index (IDACI)



# Children aged 0-4 years: by electoral ward

Office for National Statistics mid-year estimates, number and percentage of the relevant resident population, 2018

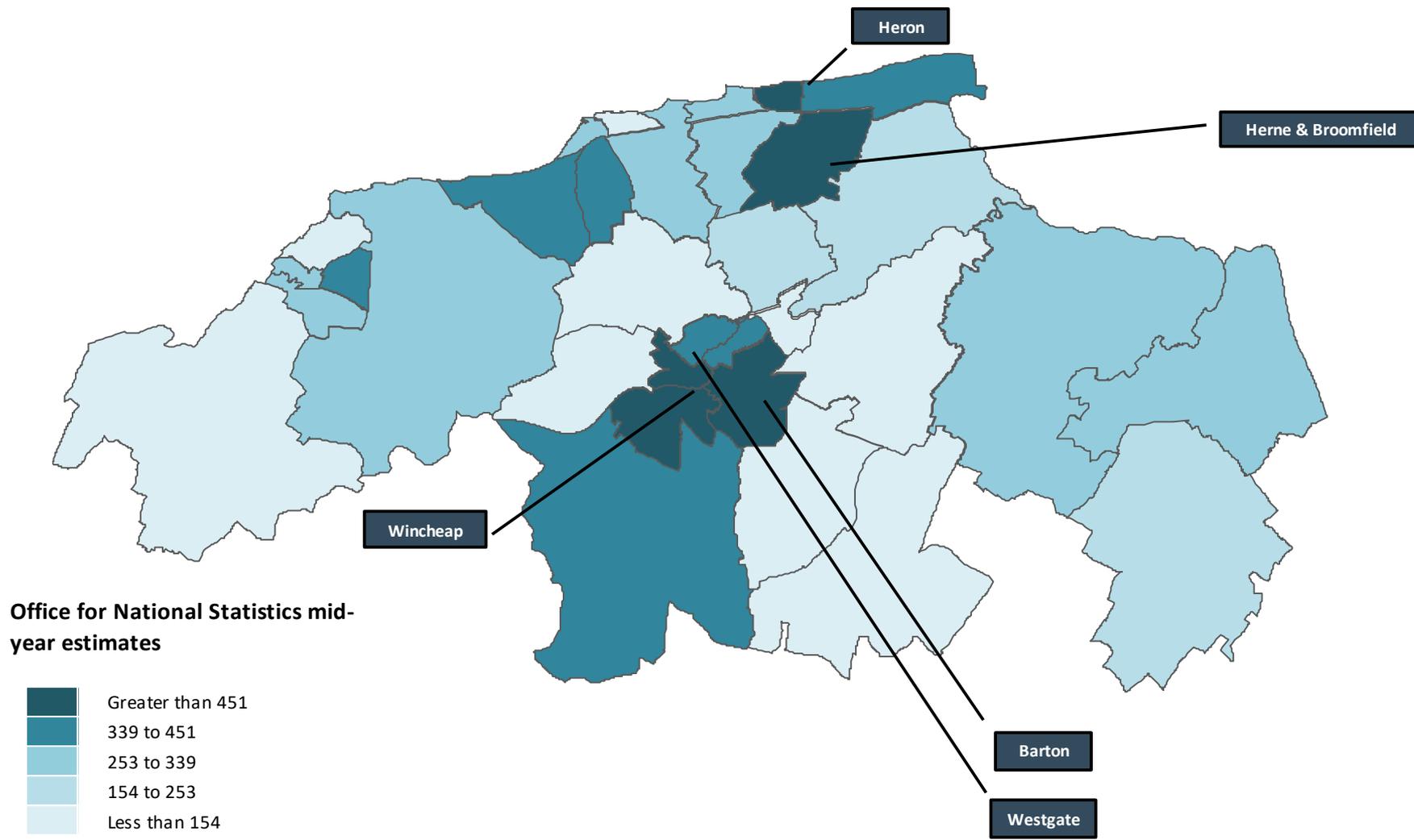


Source: ONS, prepared by KPHO (LLY), Oct-19



# Children aged 0-4 years: by electoral ward

Office for National Statistics mid-year estimates, number and percentage of the relevant resident population, 2018

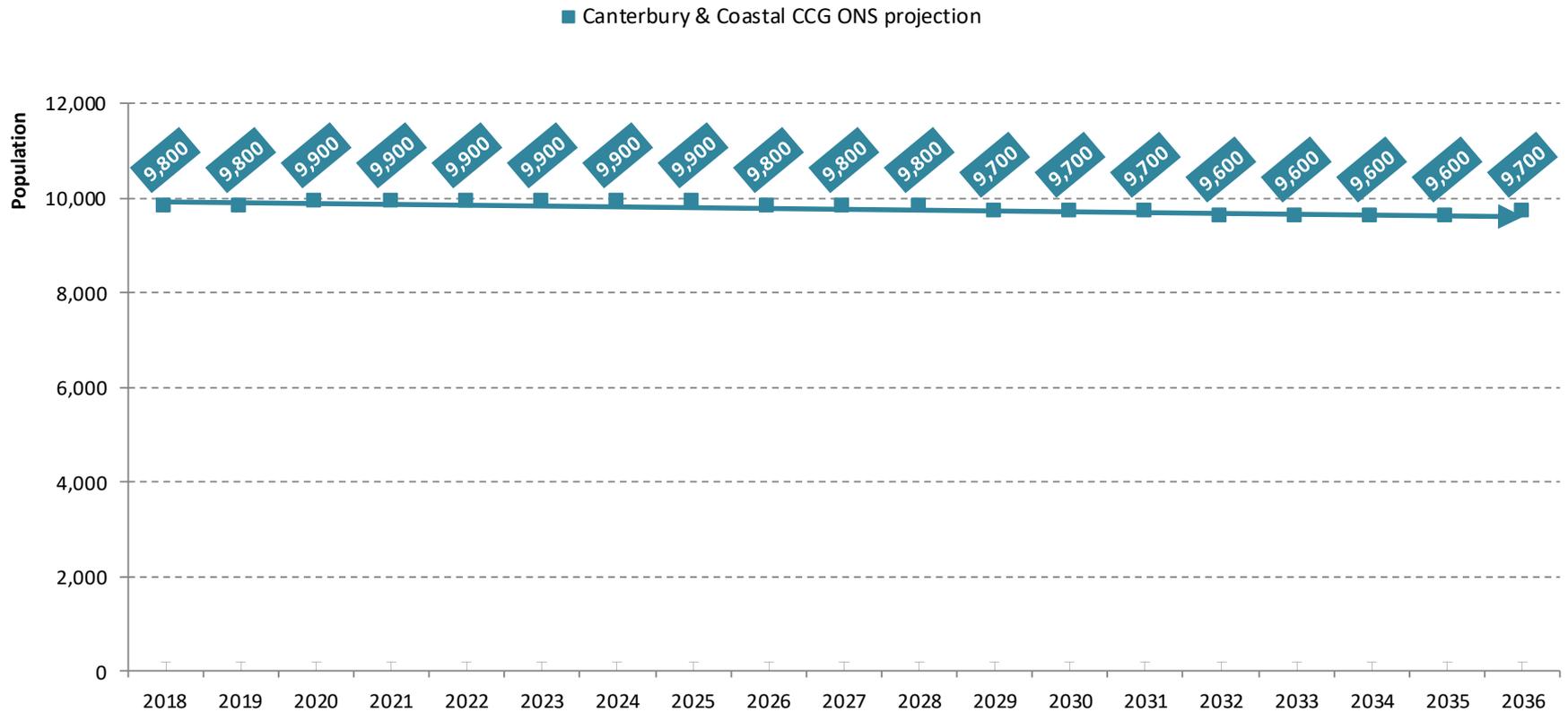


Source: ONS, prepared by KPHO (MP), Oct-19



# Children aged 0-4 years: population projections

Office for National Statistics 2016-based projections

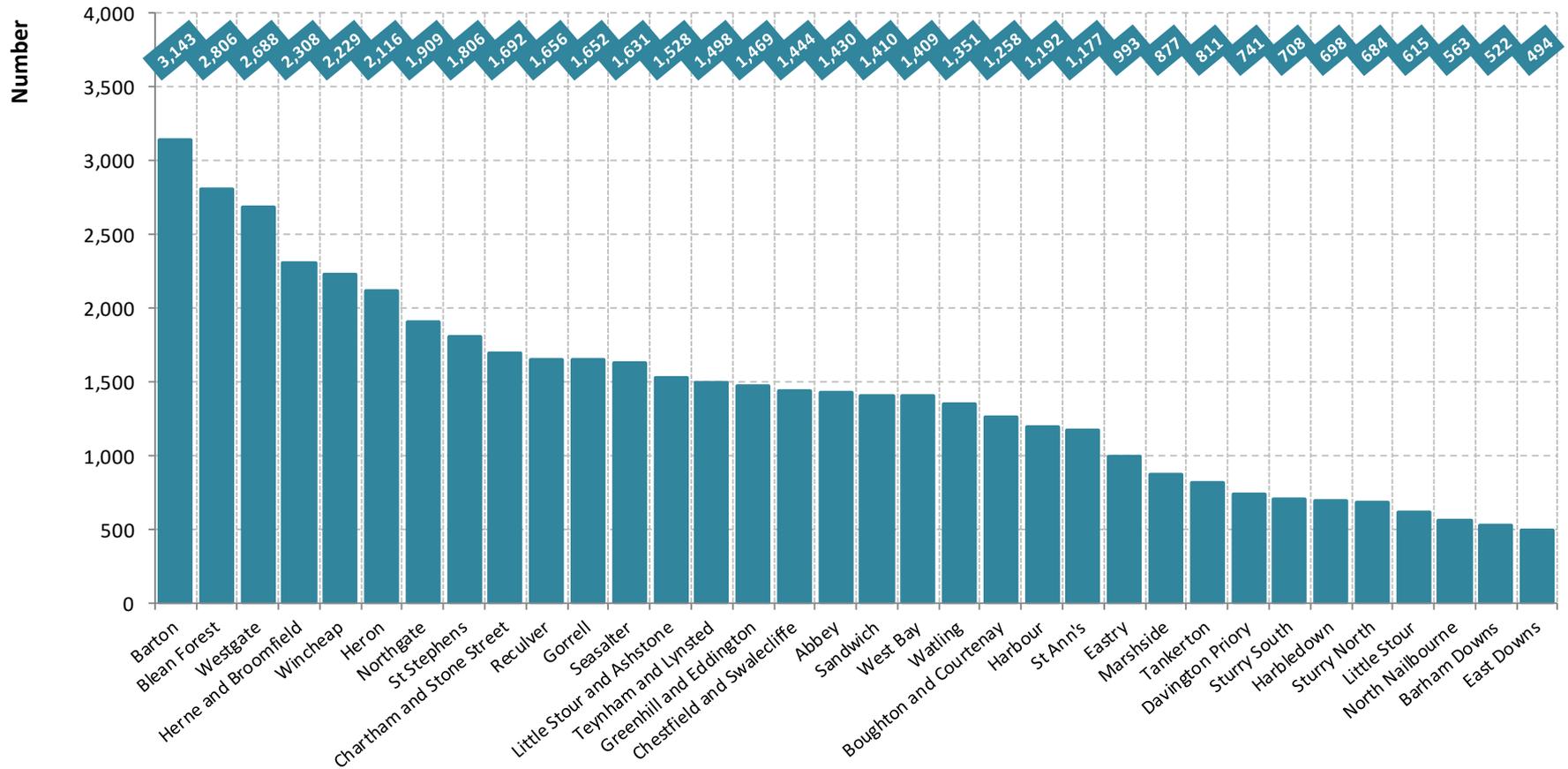


Source: ONS, KCC, prepared by KPHO (LLY), Jan-20



# Children & young people aged 0-19 years: by electoral ward

Office for National Statistics mid-year estimates, number of the relevant resident population, 2018

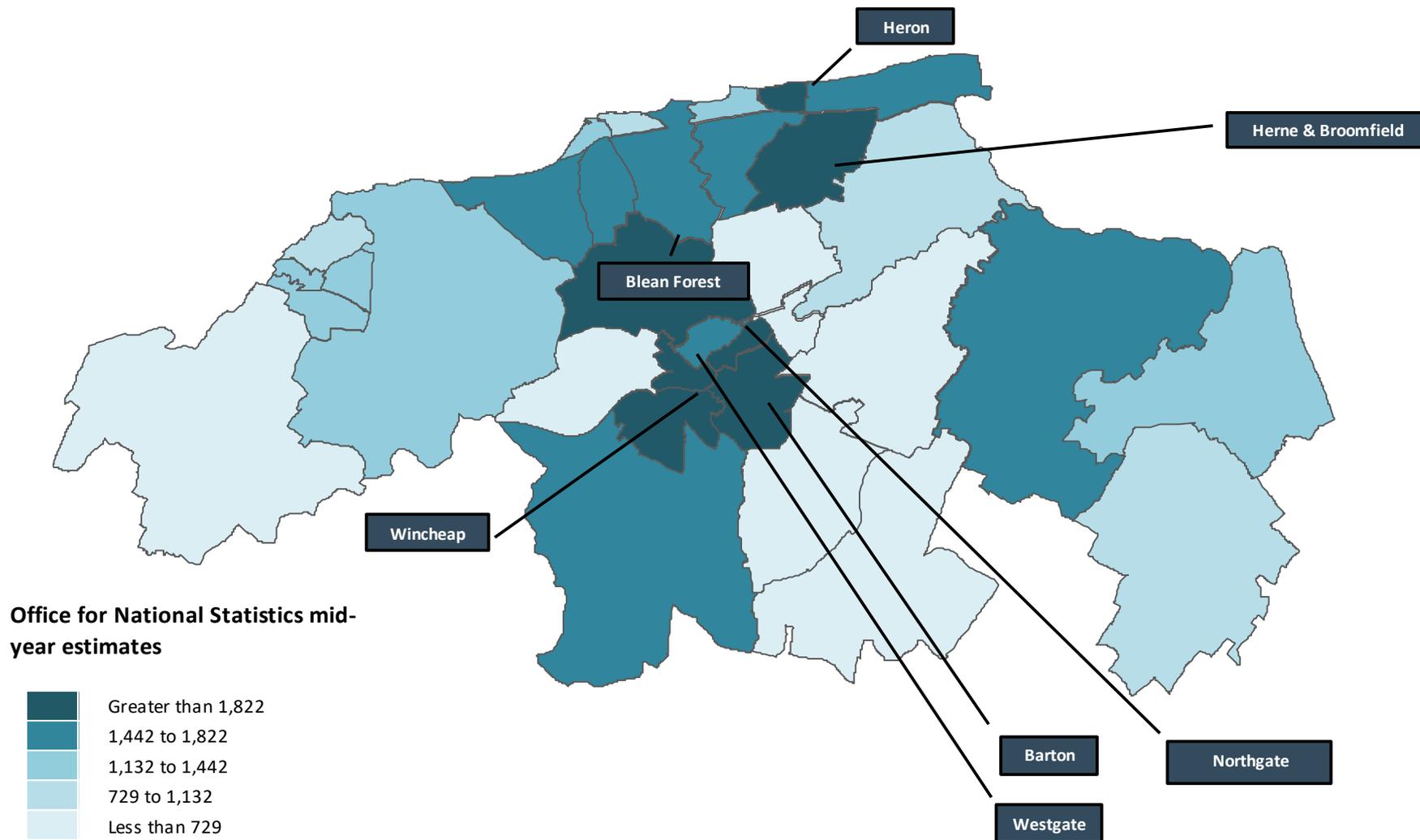


Source: Office for National Statistics mid-year estimates, prepared by KPHO (MP), Nov-19



# Children & young people aged 0-19 years: by electoral ward

Office for National Statistics mid-year estimates, number of the relevant resident population, 2018



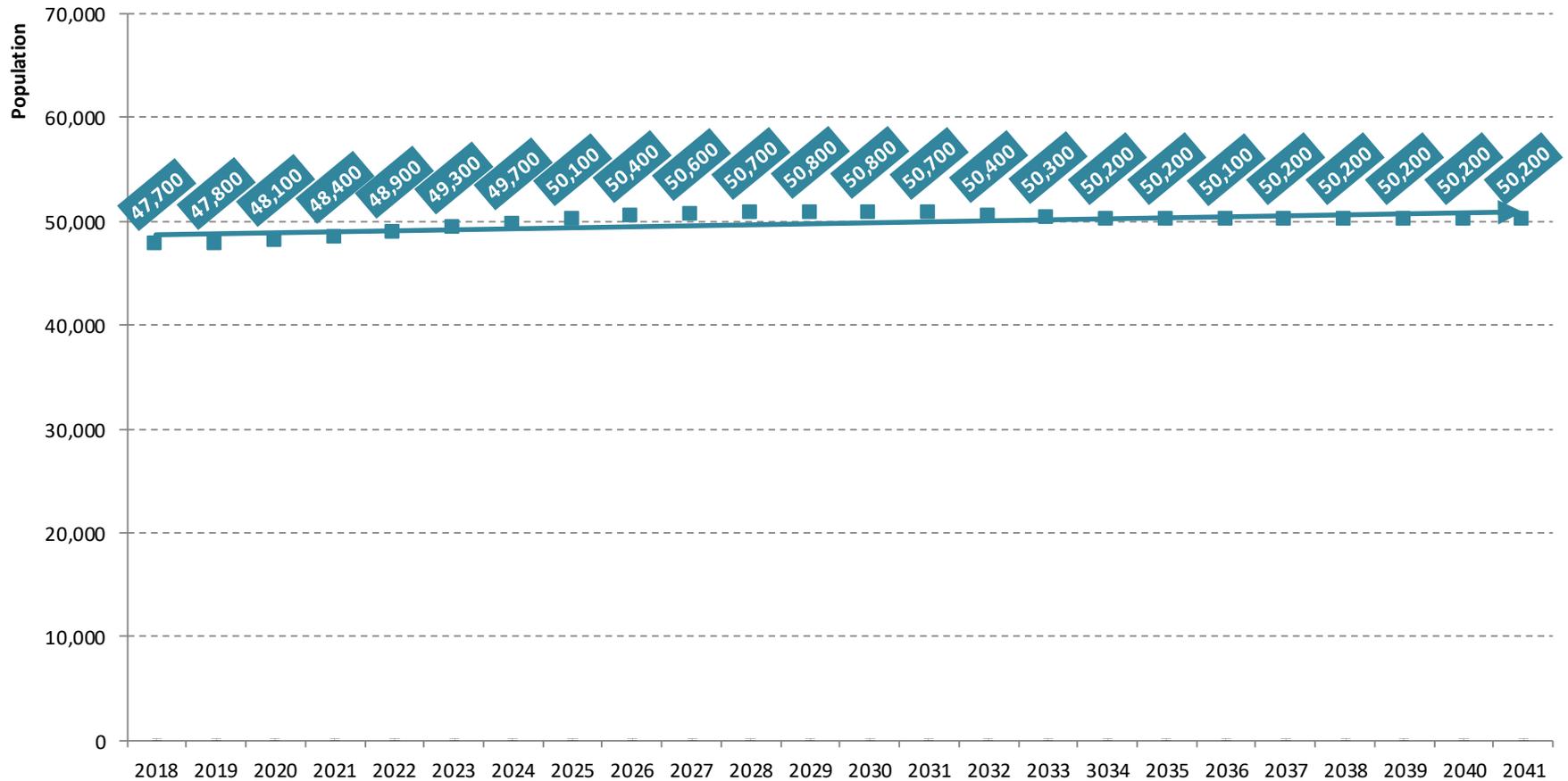
Source: ONS, prepared by KPHO (MP), Nov-19



# Children & young people aged 0-19 years: population projections

Office for National Statistics 2016-based projections

■ Canterbury & Coastal CCG ONS projection



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



Mid 2018 Population Estimates for Children and Young People by Electoral Ward

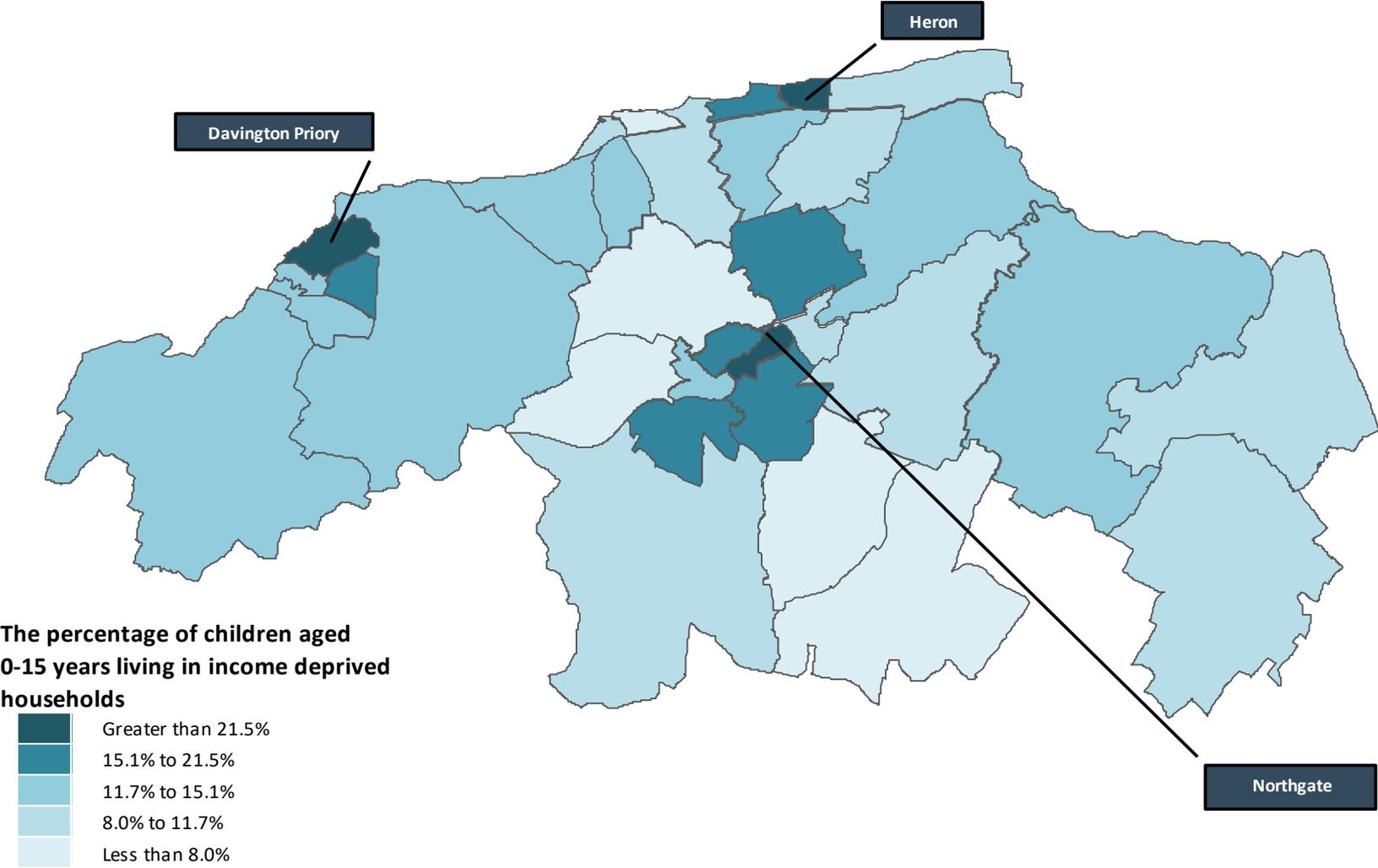
Source: ONS

Ward Code 2011	Ward Name	0-4		0-19	
		Number	%	Number	%
E05005056	Abbey	401	6.3%	1430	22.5%
E05004902	Barham Downs	99	3.5%	522	18.6%
E05004903	Barton	591	4.9%	3143	26.2%
E05004904	Blean Forest	93	1.3%	2806	38.7%
E05005058	Boughton and Courtenay	263	4.1%	1258	19.5%
E05004905	Chartham and Stone Street	406	6.3%	1692	26.2%
E05004906	Chestfield and Swalecliffe	268	3.2%	1444	17.0%
E05005060	Davington Priory	153	5.3%	741	25.8%
E05005061	East Downs	74	2.8%	494	18.5%
E05004947	Eastry	161	3.1%	993	19.1%
E05004907	Gorrell	374	5.5%	1652	24.2%
E05004908	Greenhill and Eddington	266	4.4%	1469	24.2%
E05004909	Harbledown	128	4.4%	698	24.2%
E05004910	Harbour	272	4.9%	1192	21.6%
E05004911	Herne and Broomfield	607	6.4%	2308	24.5%
E05004912	Heron	577	6.0%	2116	22.2%
E05004913	Little Stour	135	4.6%	615	21.0%
E05004949	Little Stour and Ashstone	262	3.6%	1528	21.2%
E05004914	Marshside	205	5.7%	877	24.4%
E05004915	North Nailbourne	103	3.8%	563	20.5%
E05004916	Northgate	361	4.3%	1909	22.9%
E05004917	Reculver	364	4.0%	1656	18.2%
E05004959	Sandwich	278	3.8%	1410	19.5%
E05004919	Seasalter	351	4.2%	1631	19.3%
E05005072	St Ann's	260	4.9%	1177	22.1%
E05004918	St Stephens	400	3.4%	1806	15.6%
E05004920	Sturry North	168	5.9%	684	24.0%
E05004921	Sturry South	143	4.5%	708	22.5%
E05004922	Tankerton	148	3.0%	811	16.6%
E05005078	Watling	323	5.9%	1351	24.5%
E05004923	West Bay	329	4.9%	1409	20.8%
E05004924	Westgate	492	4.0%	2688	21.9%
E05004925	Wincheap	548	5.1%	2229	20.9%
<b>Canterbury and Coastal CCG Total</b>		<b>9603</b>	<b>4.4%</b>	<b>47010</b>	<b>21.4%</b>



# Income deprivation affecting children (IDACI): by electoral ward

The percentage of children aged 0-15 years living in income deprived households, 2019



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



# Birth statistics

General fertility rate

Low birth weight

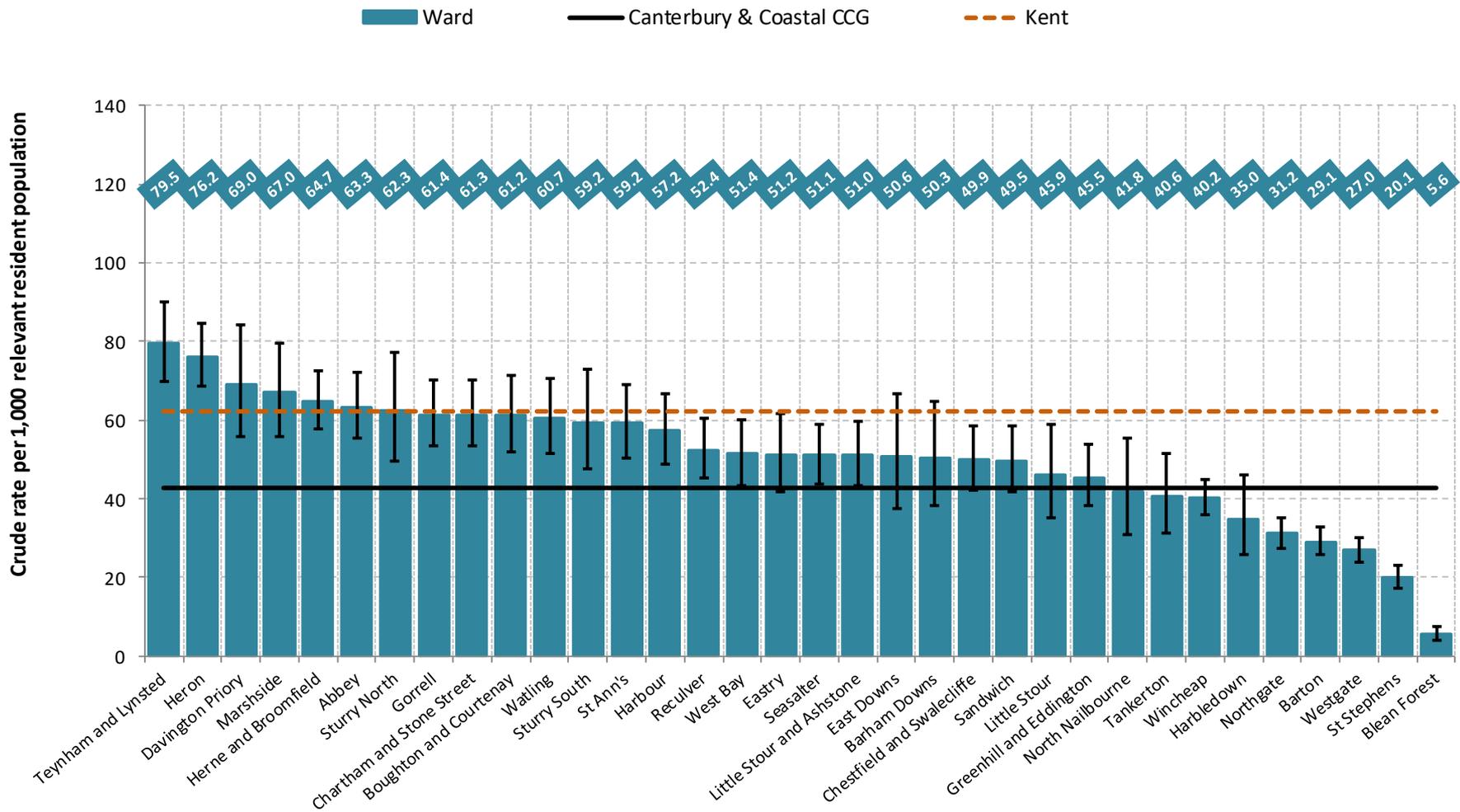
Infant mortality

Teenage conceptions



# General fertility rate: by electoral ward

The crude rate of total live births per 1,000 women aged 15 to 44, 2016-2018

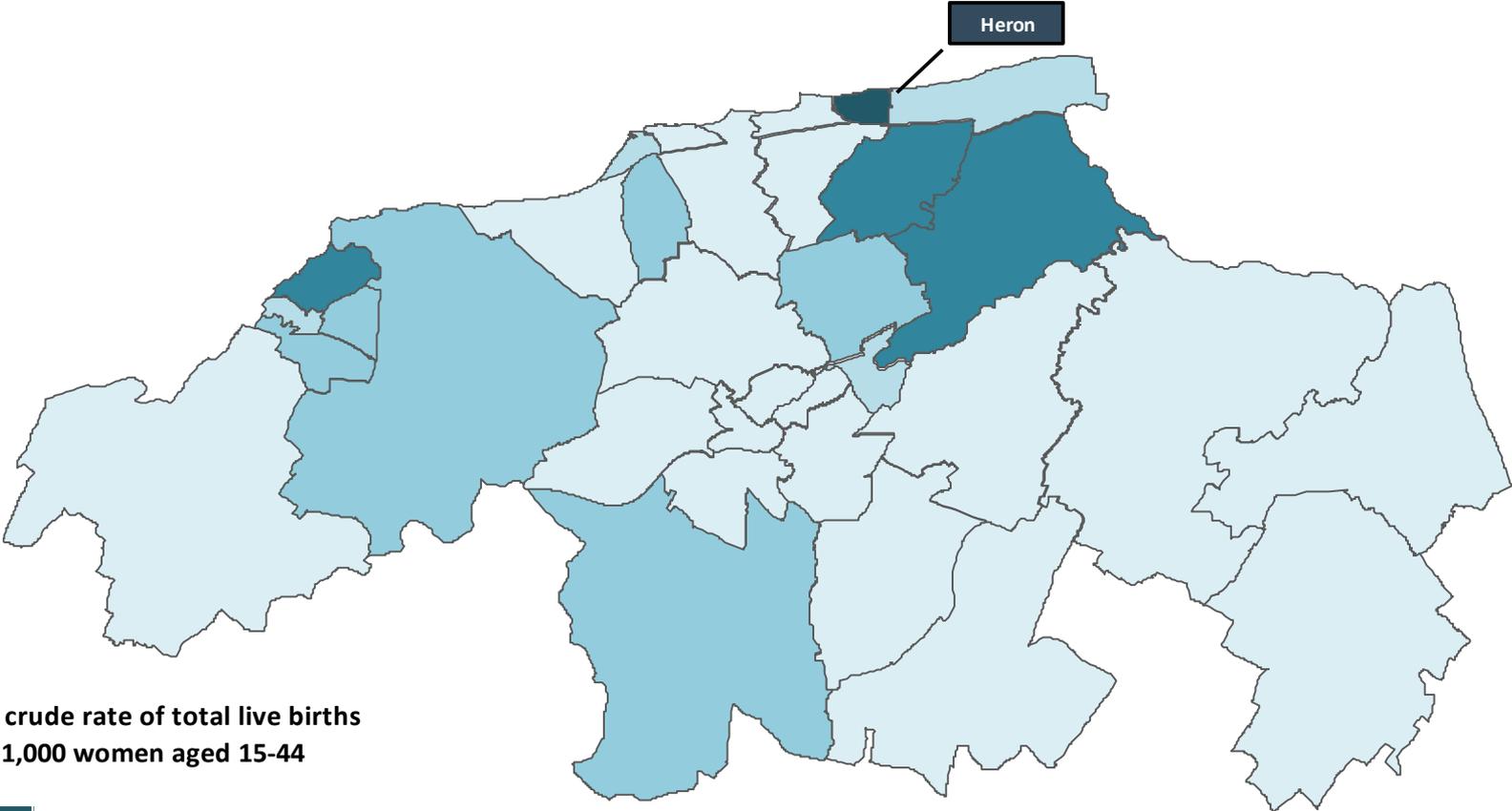


Source: ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20



# General fertility rate: by electoral ward

The crude rate of total live births per 1,000 women aged 15 to 44, 2016-18



The crude rate of total live births per 1,000 women aged 15-44

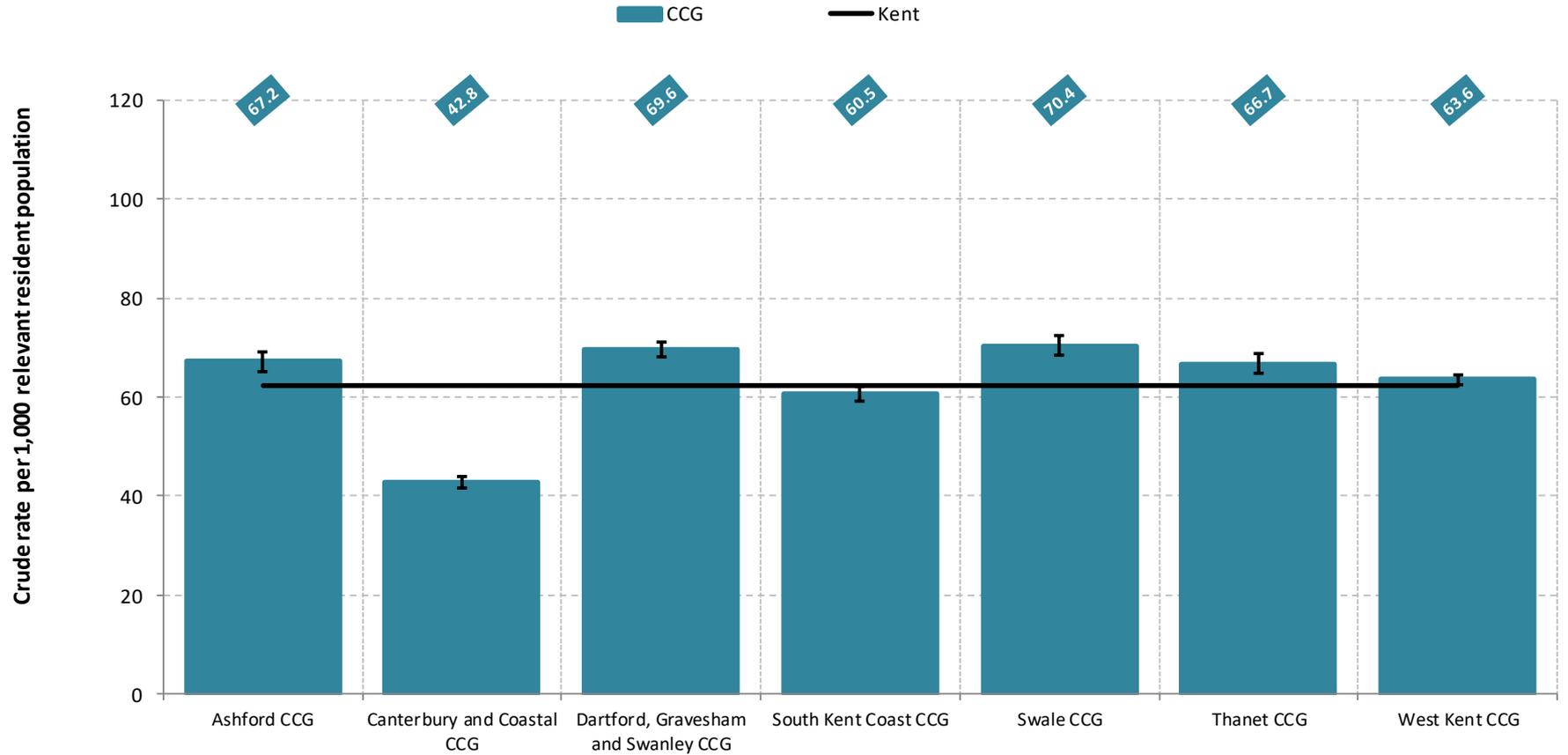


Source: ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20



# General fertility rate: by CCG

The crude rate of total live births per 1,000 women aged 15 to 44, 2016-2018

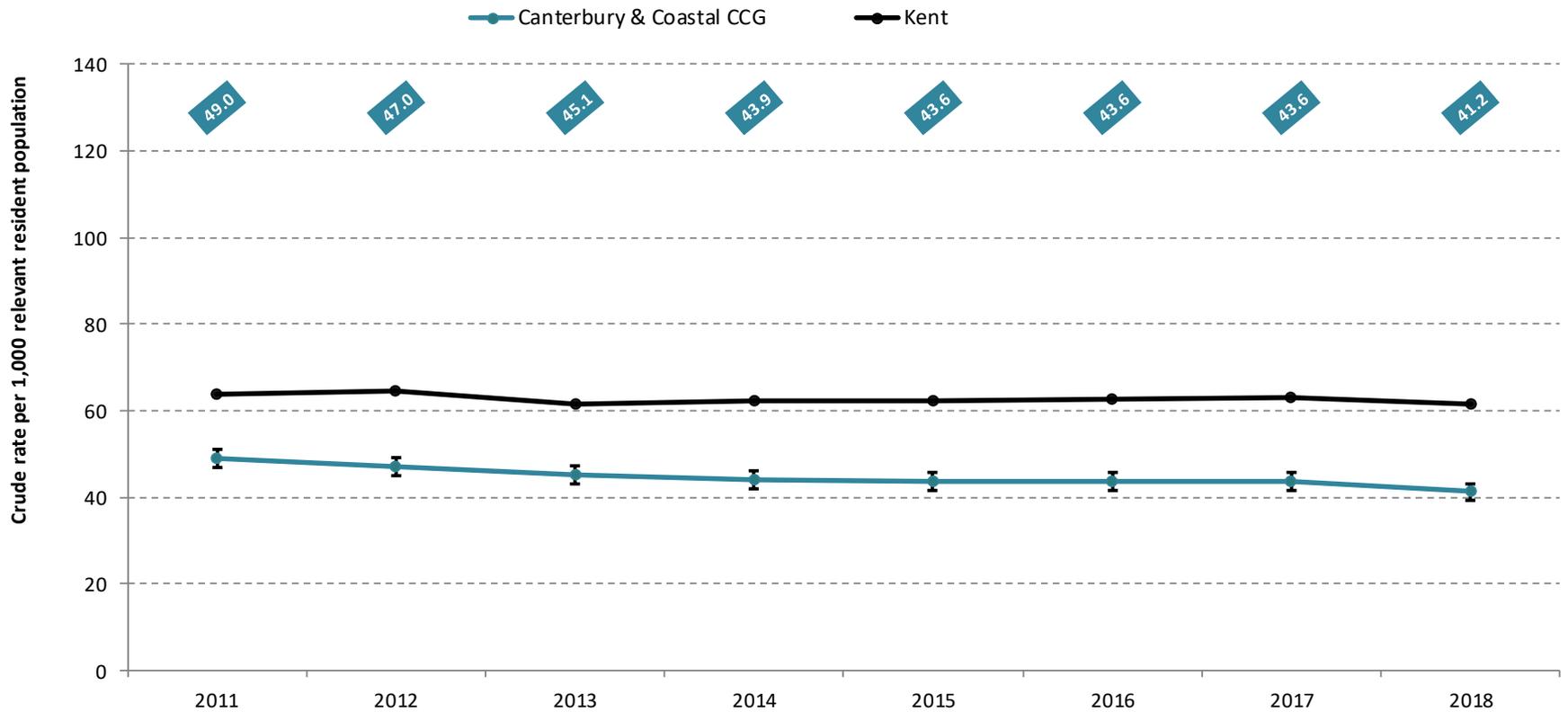


Source: ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20



# General Fertility Rate: trend

The crude rate of total live births per 1,000 women aged 15-44 years, 2010/11 to 2018/19



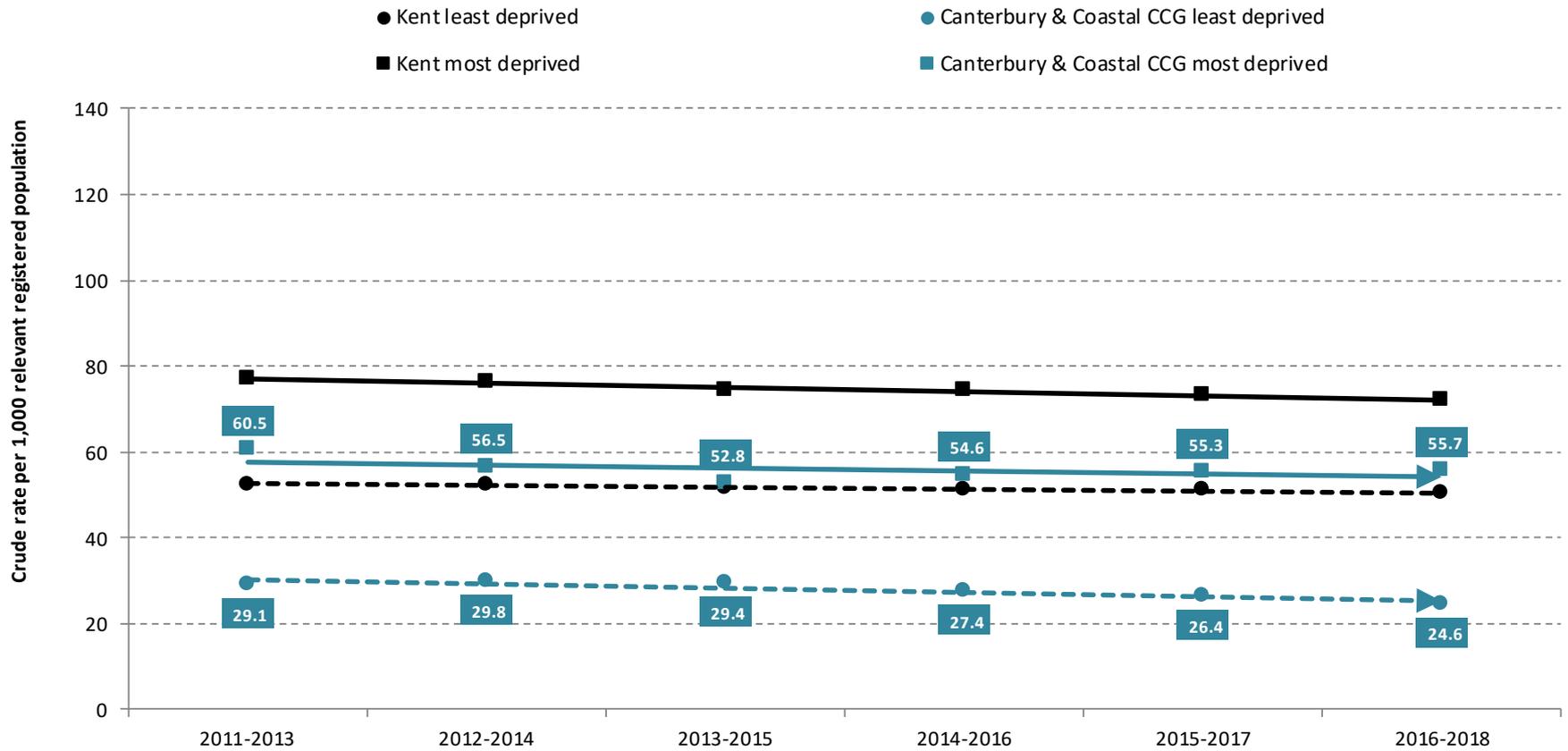
Decreasing compared with a stable trend for Kent

Source: ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20



# General Fertility Rate: by deprivation

The crude rate of total live births per 1,000 women aged 15 - 44 years, 2010-2012 to 2016-2018



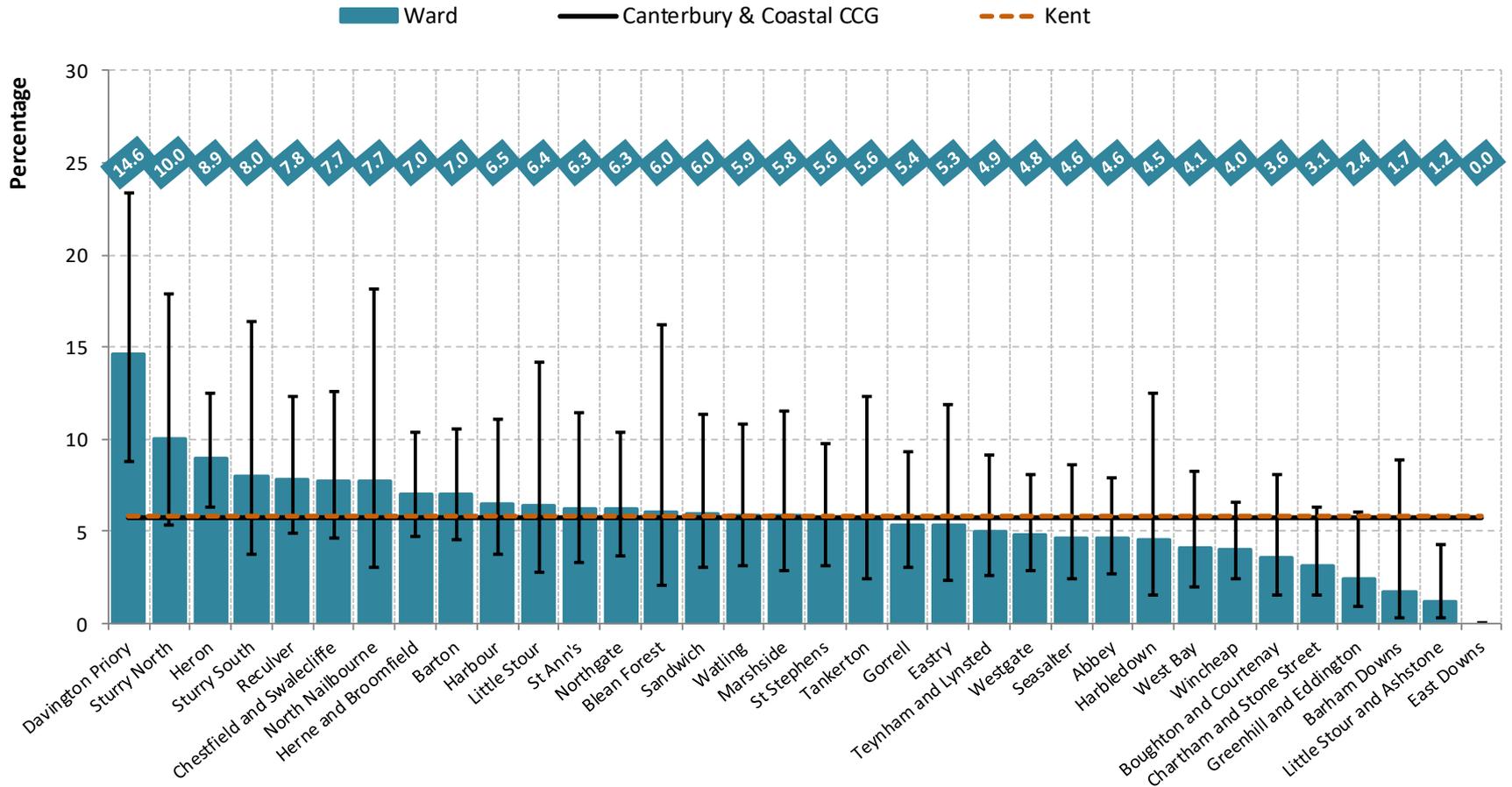
Least deprived trend - decreasing with a similar pace of change to Kent  
Most deprived trend - no significant change compared with decreasing trend for Kent

Source: ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20



# Low birth weight: by electoral ward

The percentage of live births with low birth weight, 2500 grams or less, 2013-2015



Source: ONS, NHS Digital, prepared by KPHO (RK), Nov-17

Wards with no data have been subject to suppression rules



# Low birth weight: by electoral ward

The percentage of live births with low birth weight, 2500 grams or less, 2013-2015

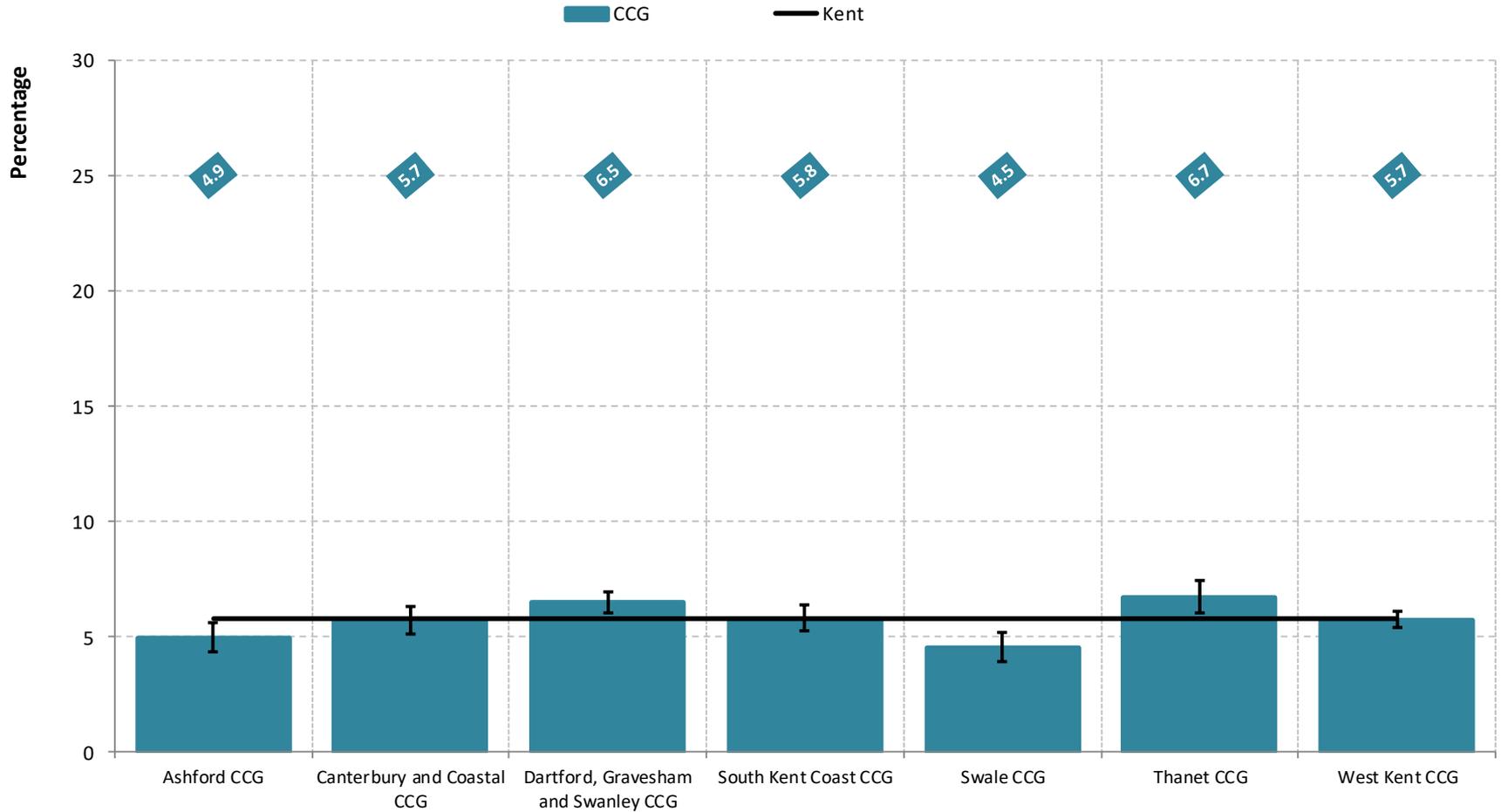


Source: ONS, NHS Digital, prepared by KPHO (RK), Nov-17



# Low birth weight: by CCG

The percentage of live births with low birth weight, 2500 grams or less, 2013-2015

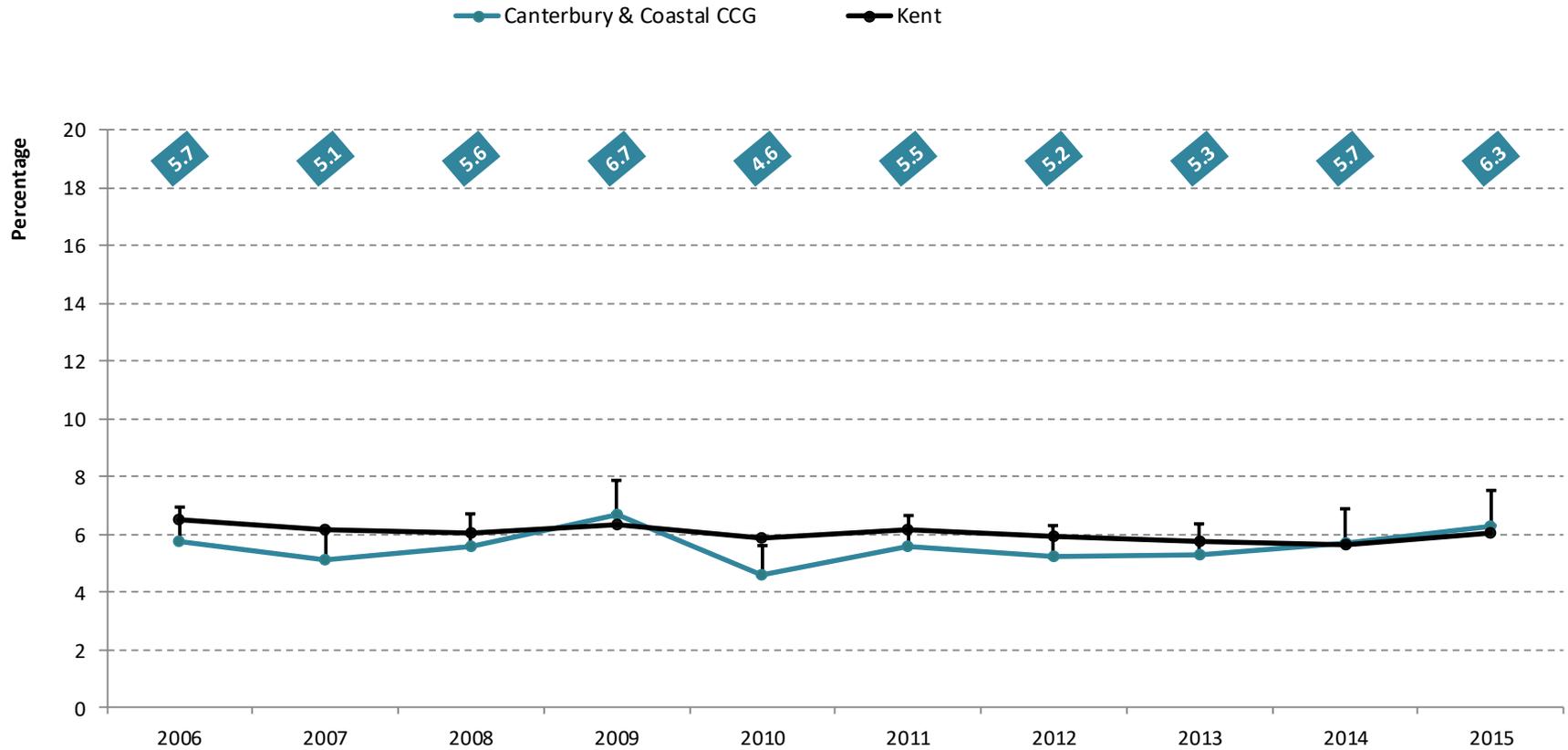


Source: ONS, NHS Digital, prepared by KPHO (RK), Nov-17



# Low birth weight: trend

The percentage of live births with low birth weight, 2500 grams or less, 2006 to 2015



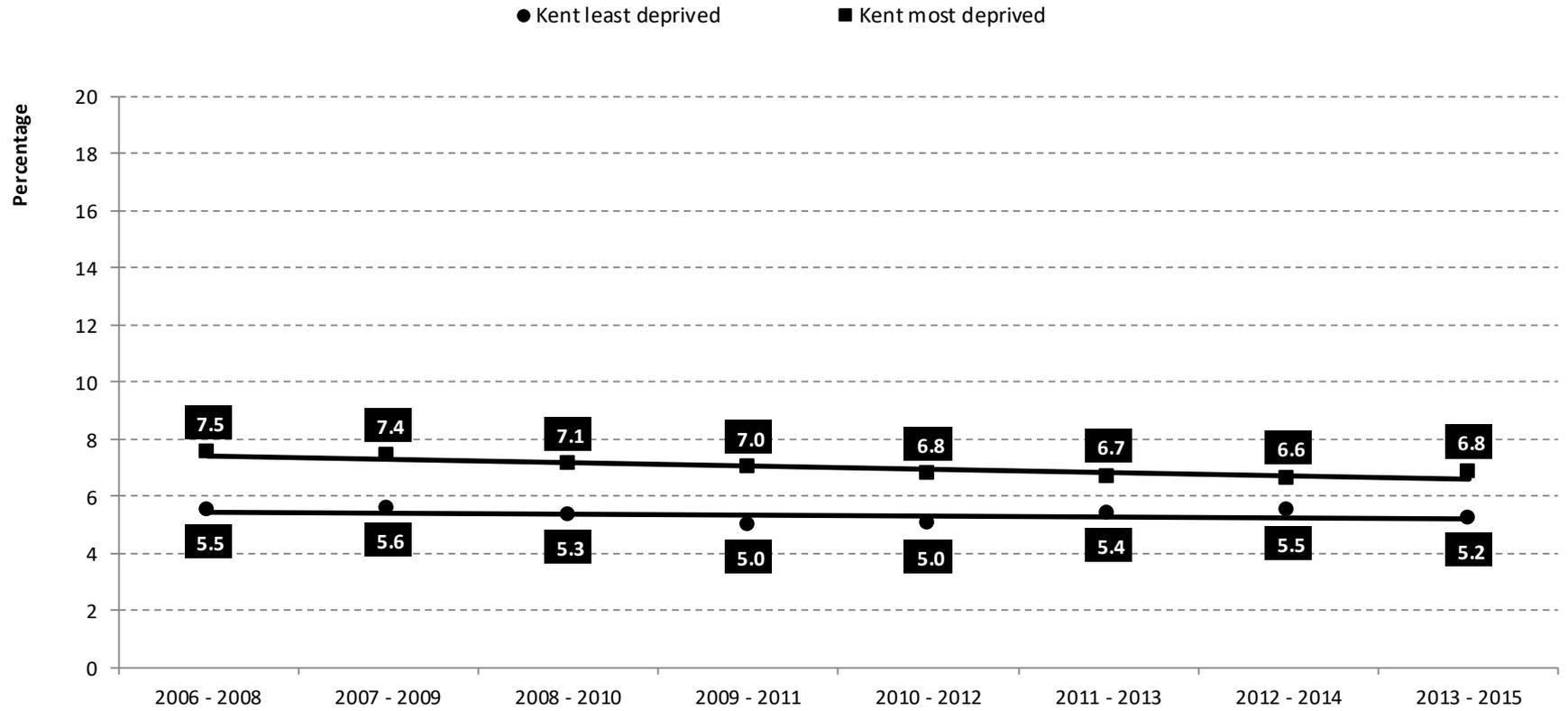
No significant change compared with a decreasing trend for Kent

Source: ONS, NHS Digital, prepared by KPHO (RK), Nov-17



# Low birth weight: by deprivation

The percentage of live births with low birth weight, 2500 grams or less, 2006 - 2008 to 2013 - 2015



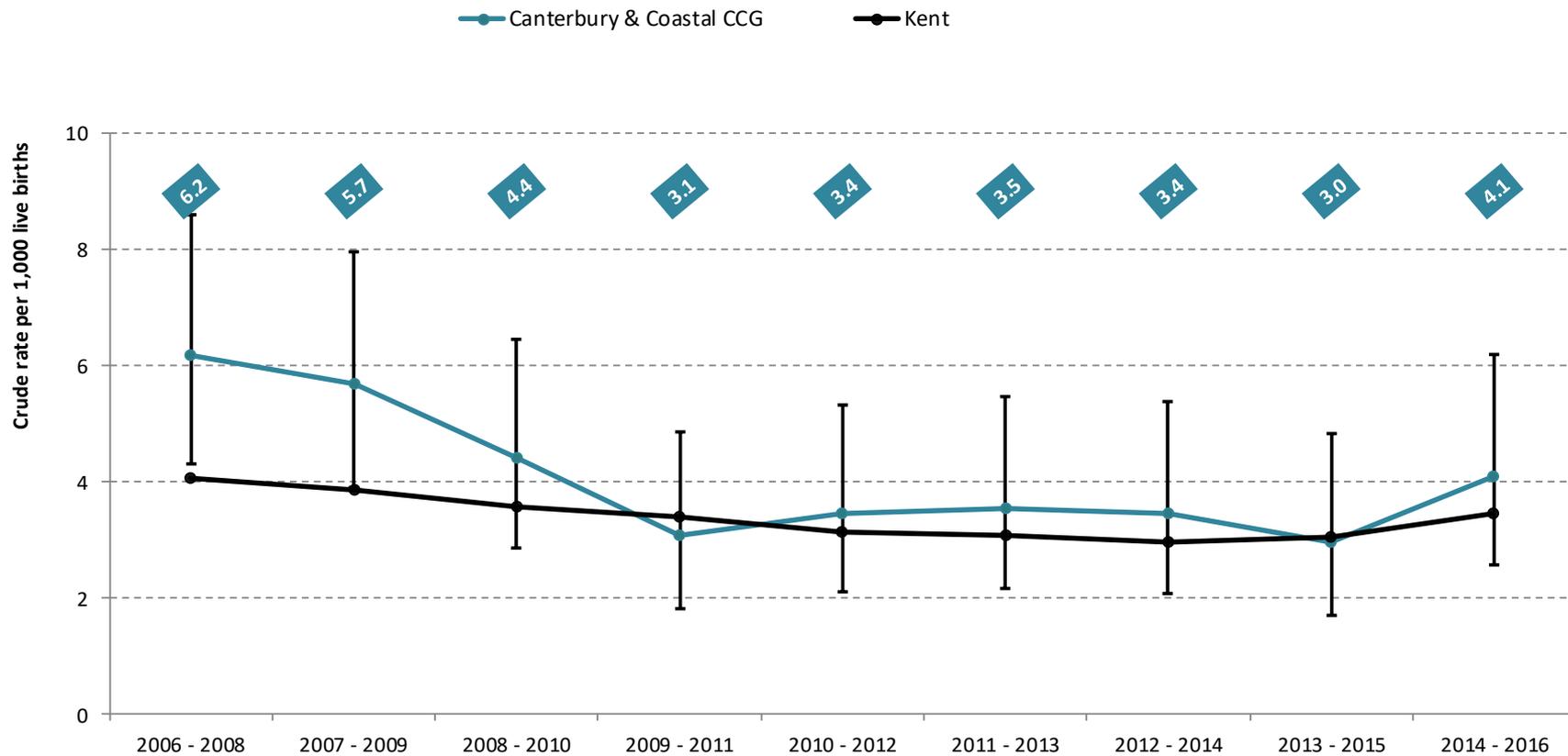
Least deprived trend - stable  
Most deprived trend - decreasing

Source: ONS, NHS Digital, prepared by KPHO (RK), Nov-17



# Infant mortality rate: trend

Crude rate of deaths that occur in infants under the age of 1 year per 1,000 live births, 2006 - 2008 to 2014 - 2016



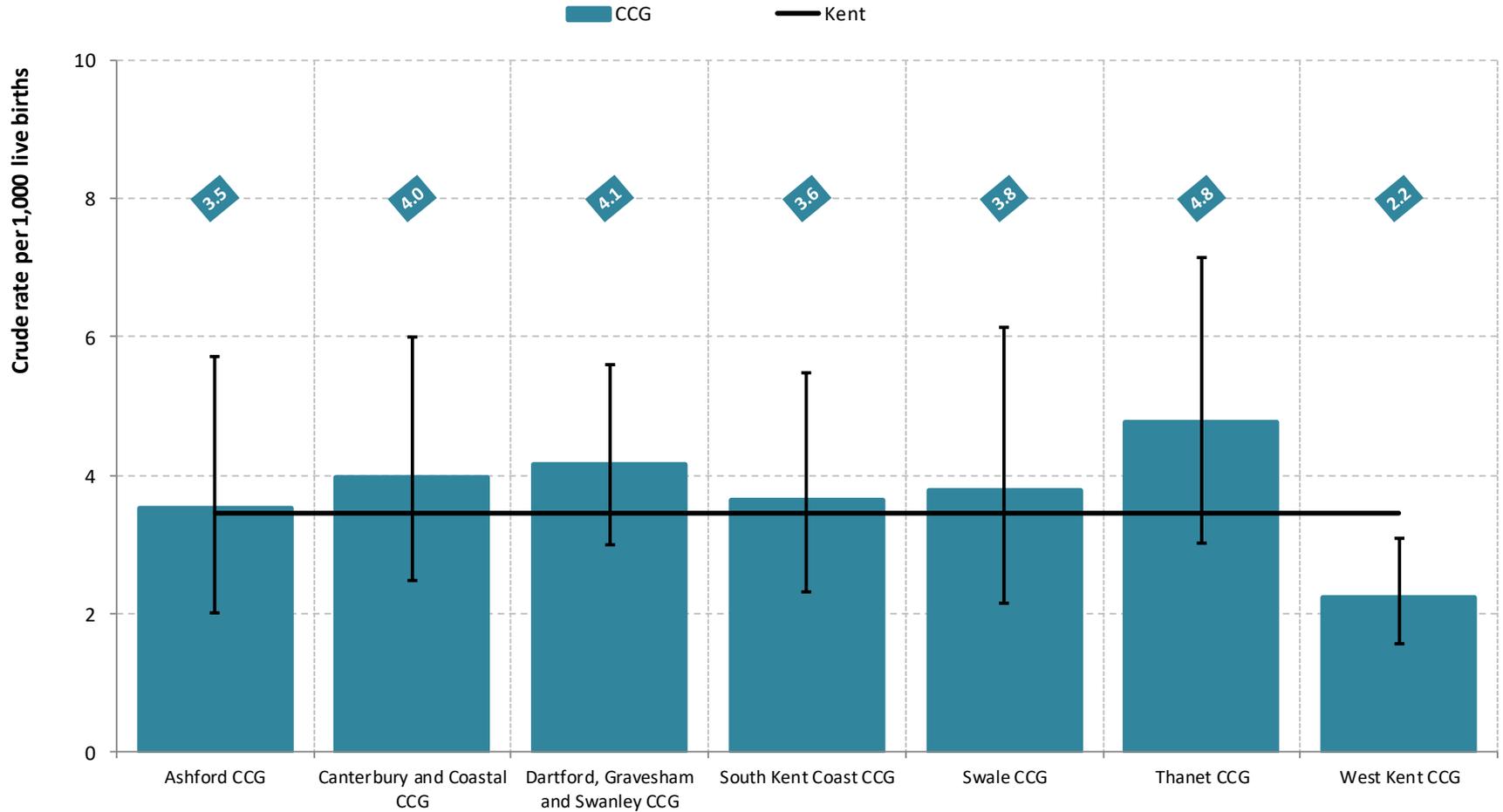
Decreasing with a similar pace of change to Kent

Source: PCMD, ONS, NHS Digital, prepared by KPHO (RK), Nov-17



# Infant mortality rate: by CCG

Crude rate of deaths that occur in infants under the age of 1 year per 1,000 live births, 2012-2016

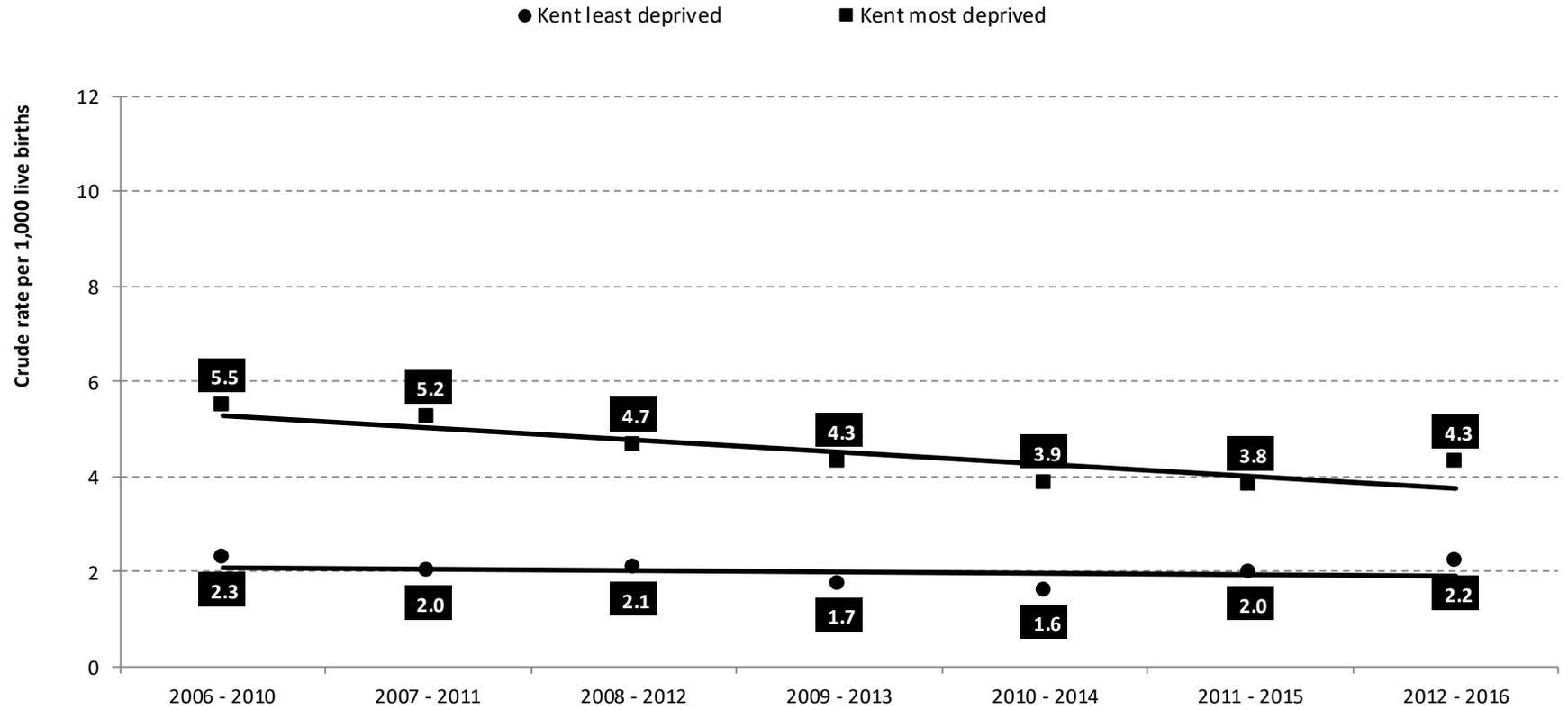


Source: PCMD, ONS, NHS Digital, prepared by KPHO (RK), Nov-17



# Infant mortality rate: by deprivation

Crude rate of deaths that occur in infants under the age of 1 year per 1,000 live births, 2006 - 2010 to 2012 - 2016



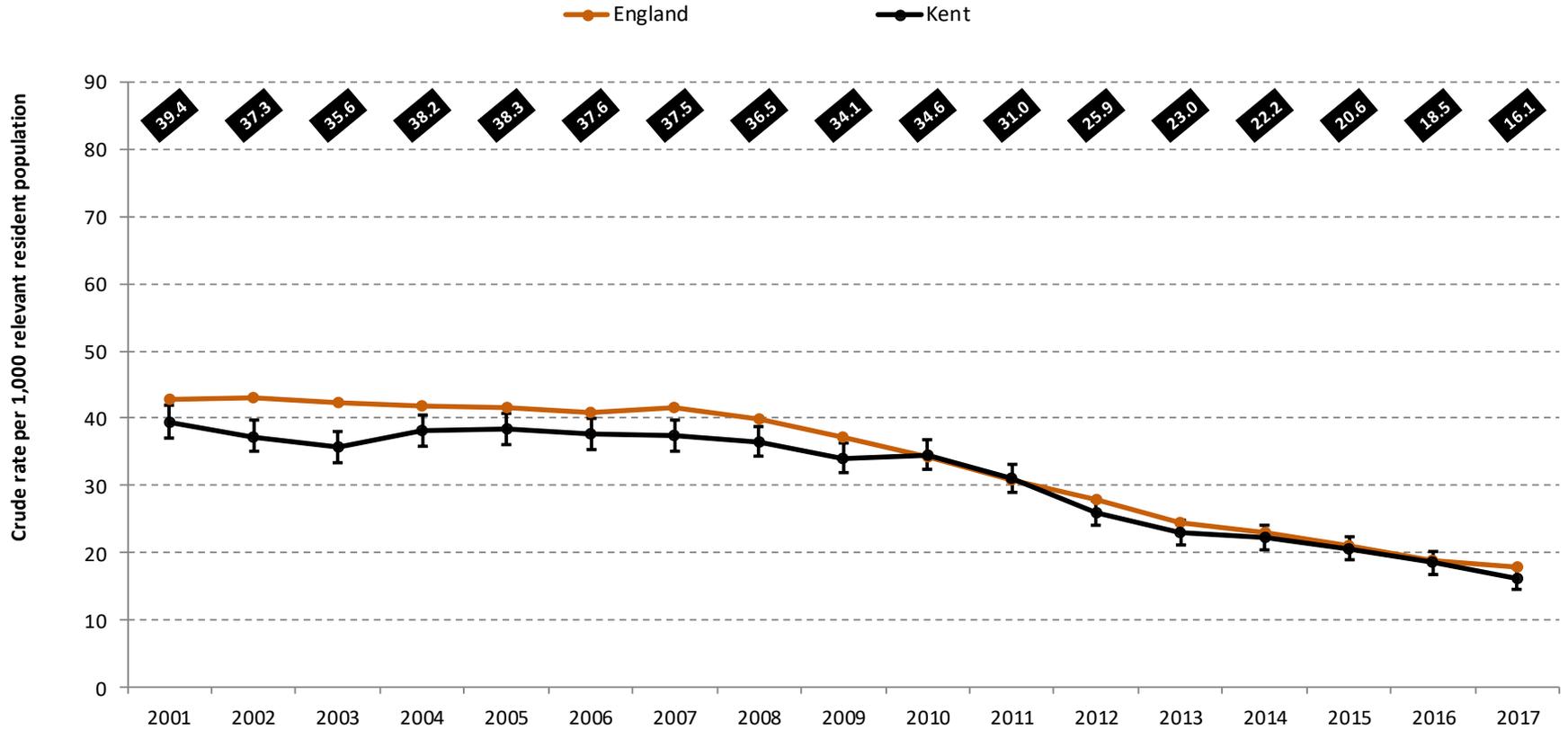
Least deprived trend - stable  
Most deprived trend - decreasing

Source: PCMD, ONS, NHS Digital, prepared by KPHO (RK), Nov-17



# Under 18 teenage conceptions: trend

Conception rate per 1,000 15-17 year olds, residence based, 2001 to 2017



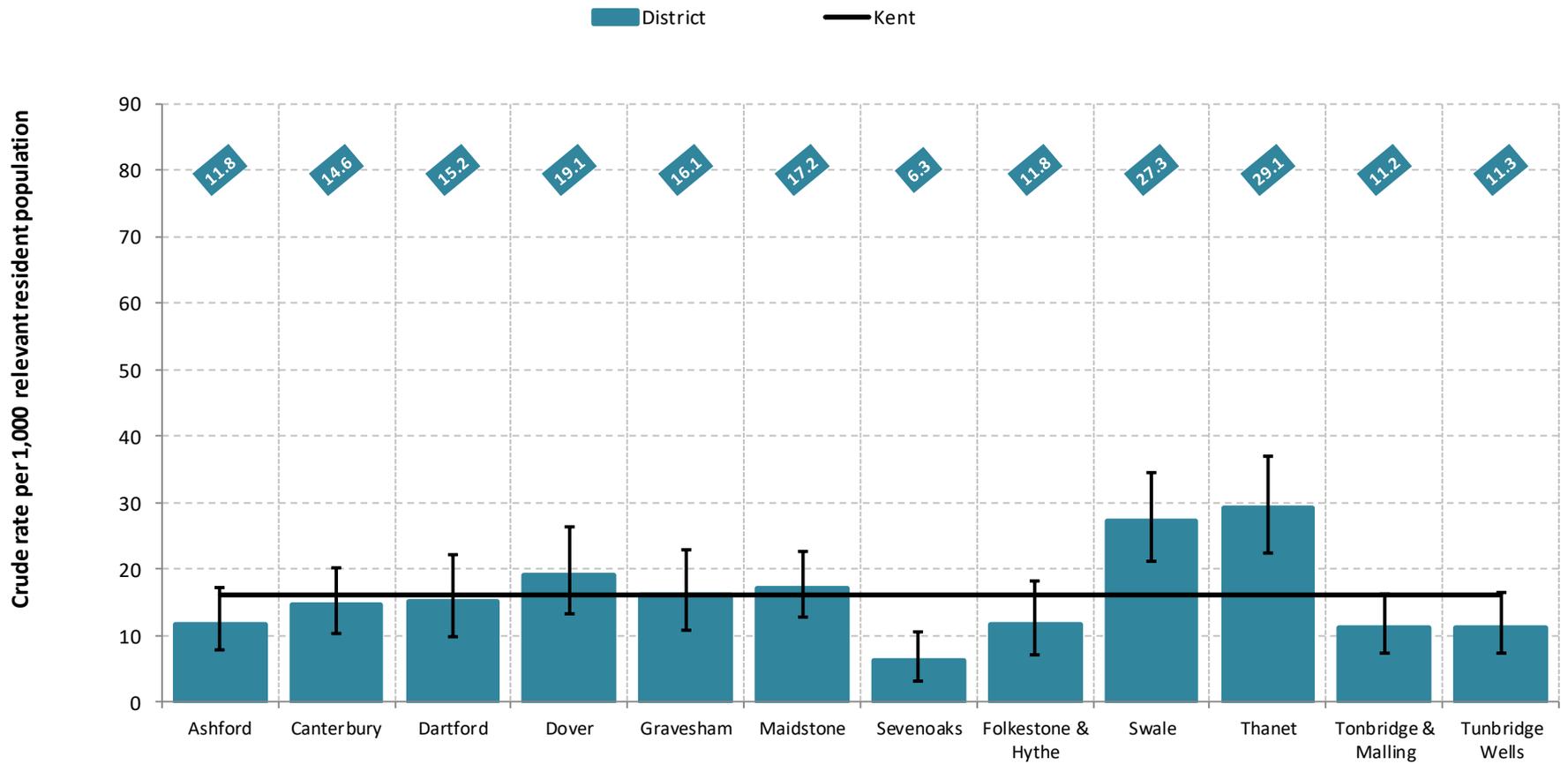
Decreasing with a similar pace of change to England

Source: ONS, prepared by KPHO (ZC), Feb-20



# Under 18 teenage conceptions: by district

Conception rate per 1,000 15-17 year olds, residence based, 2017



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



# Wellbeing

Life expectancy at birth

Smoking at time of delivery

Breastfeeding: New born visit

Breastfeeding: 6-8 weeks

Immunisations: Dtap /IPV / Hib (1 year)

Immunisations: MMR for two doses (5 years)

Obesity & excess weight: Year R

Obesity & excess weight: Year 6

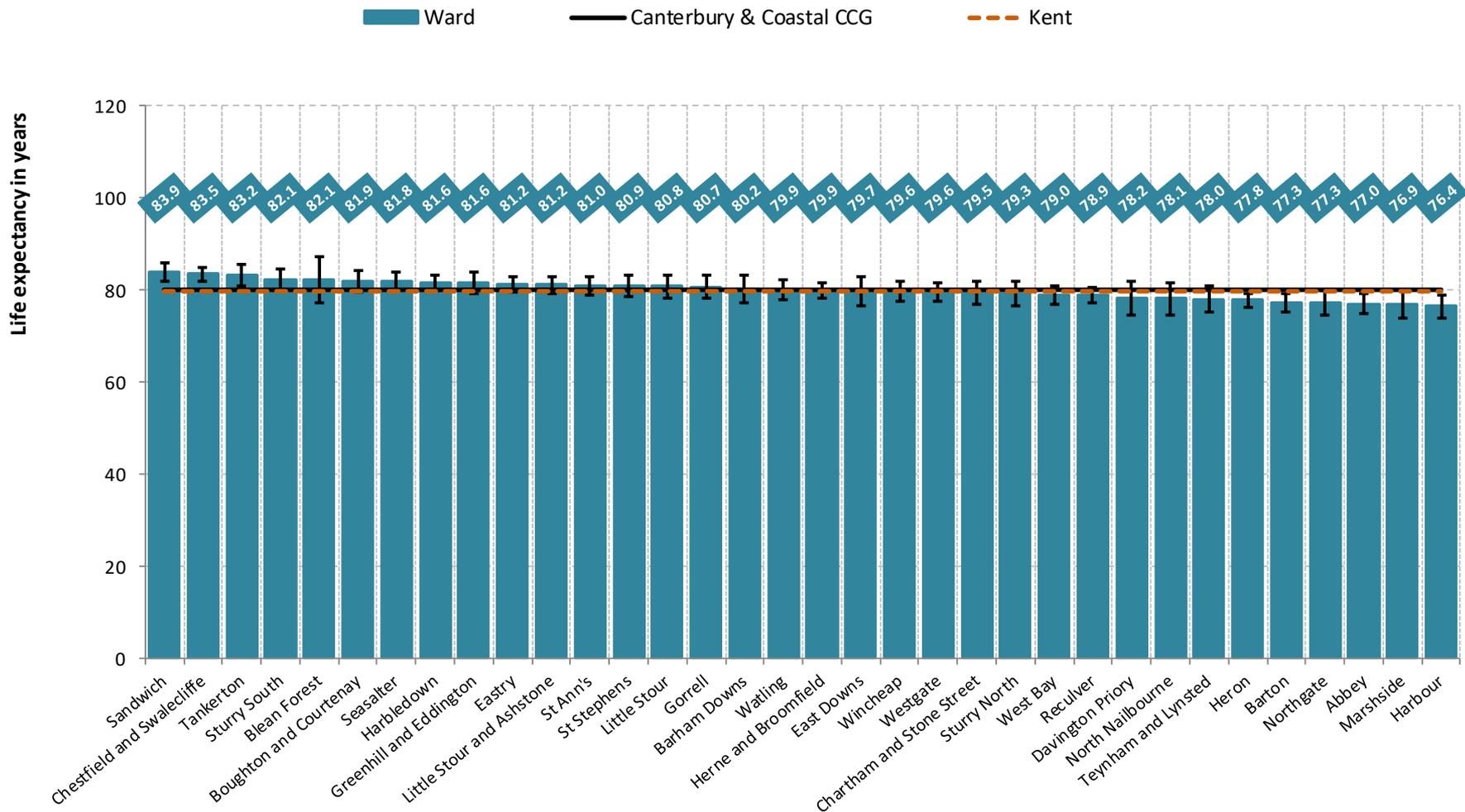
Good level of development

Tooth decay: Age 5



# Life expectancy at birth, 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

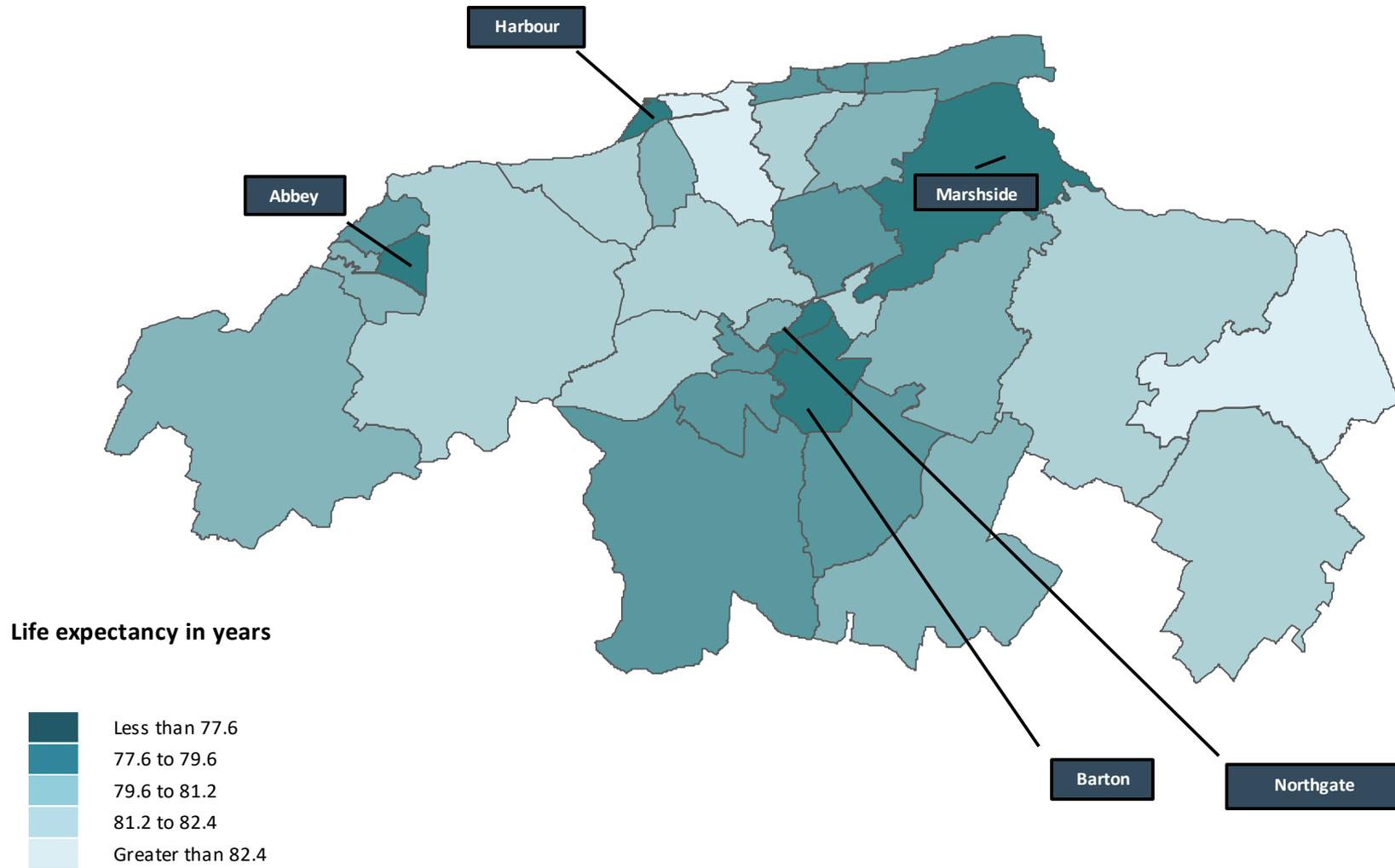


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



# Life expectancy at birth, 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

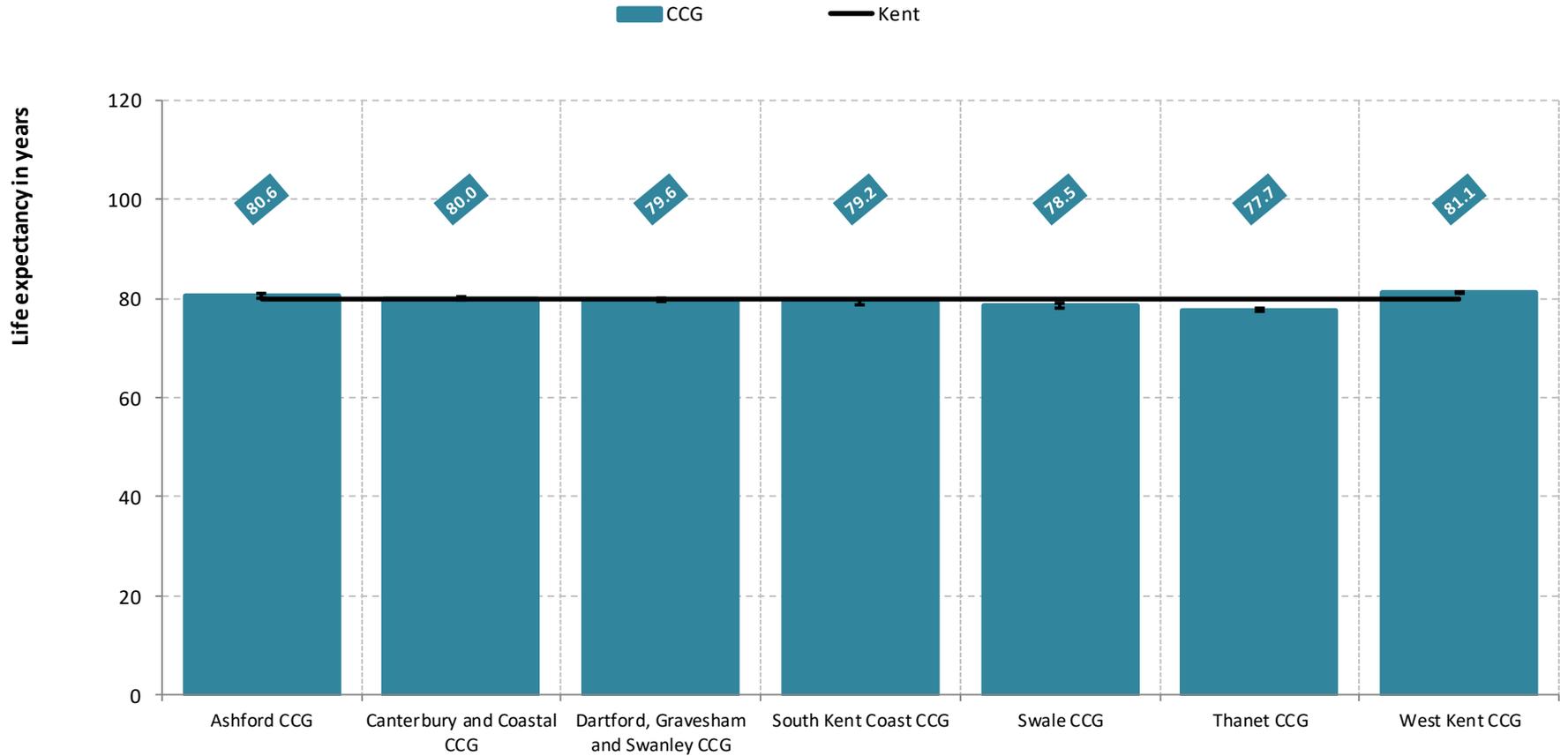


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



# Life expectancy at birth, male: by CCG

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

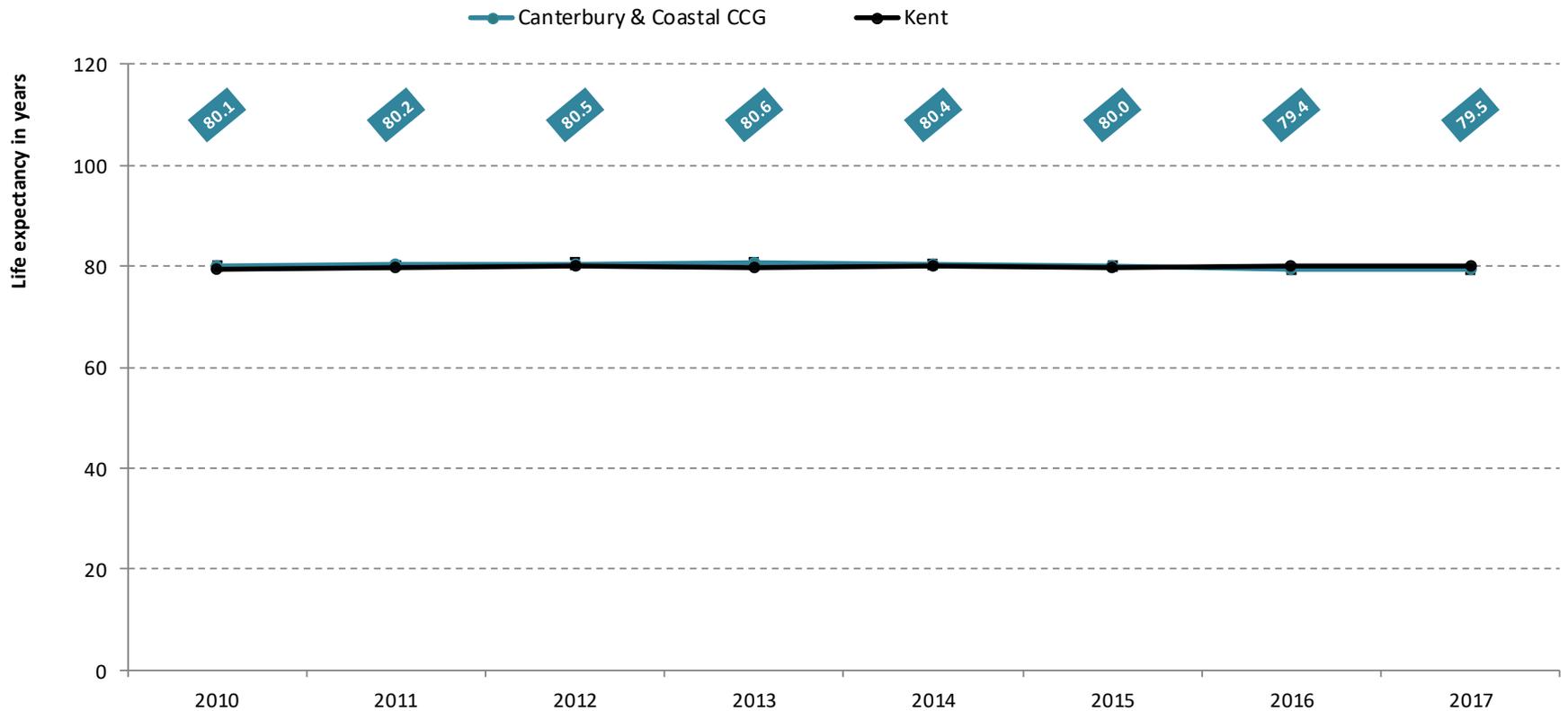


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



# Life expectancy at birth, 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



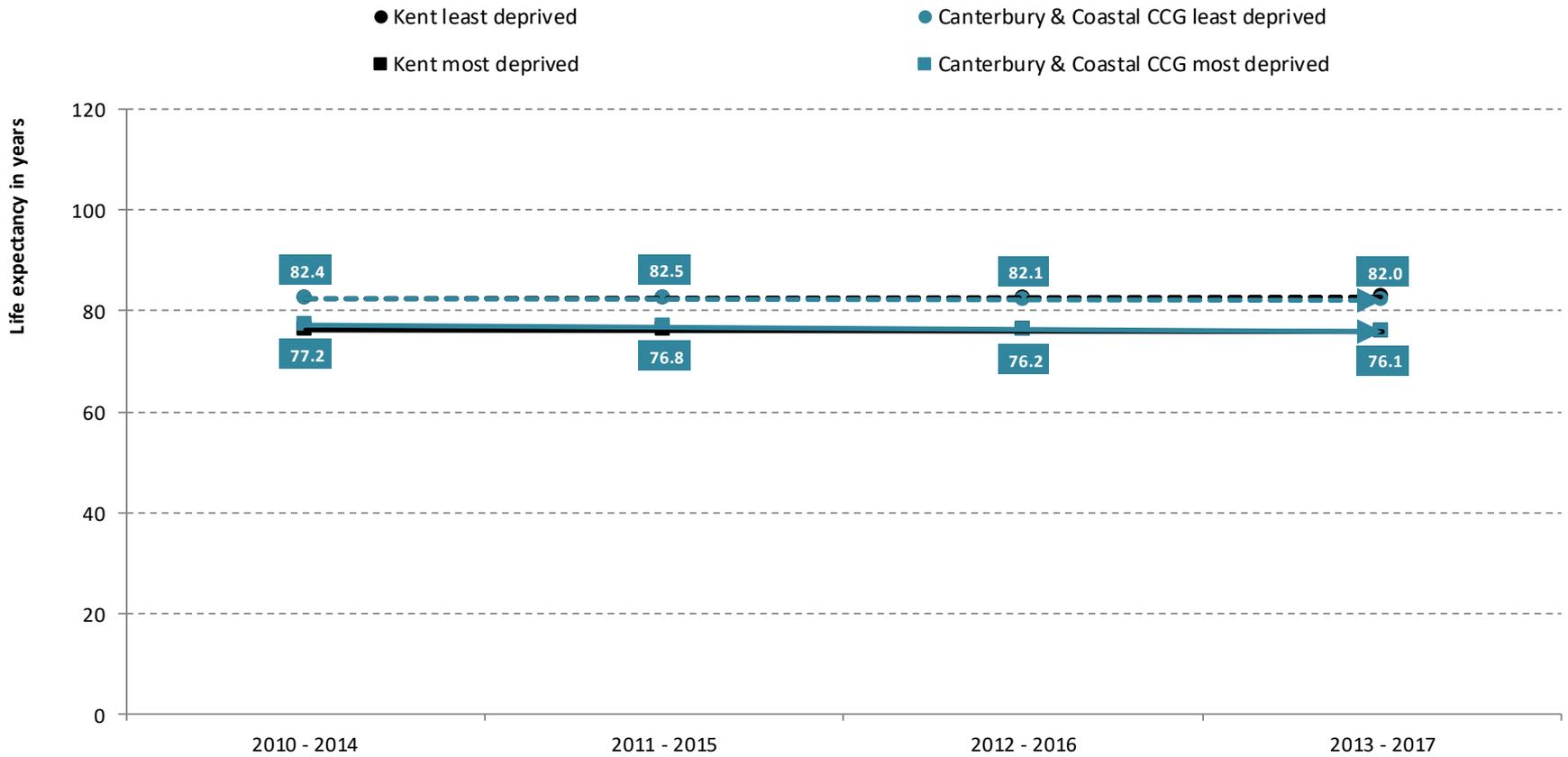
No significant change compared with a stable trend for Kent

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



# Life expectancy at birth, 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 - no significant change compared with stable trend for Kent**

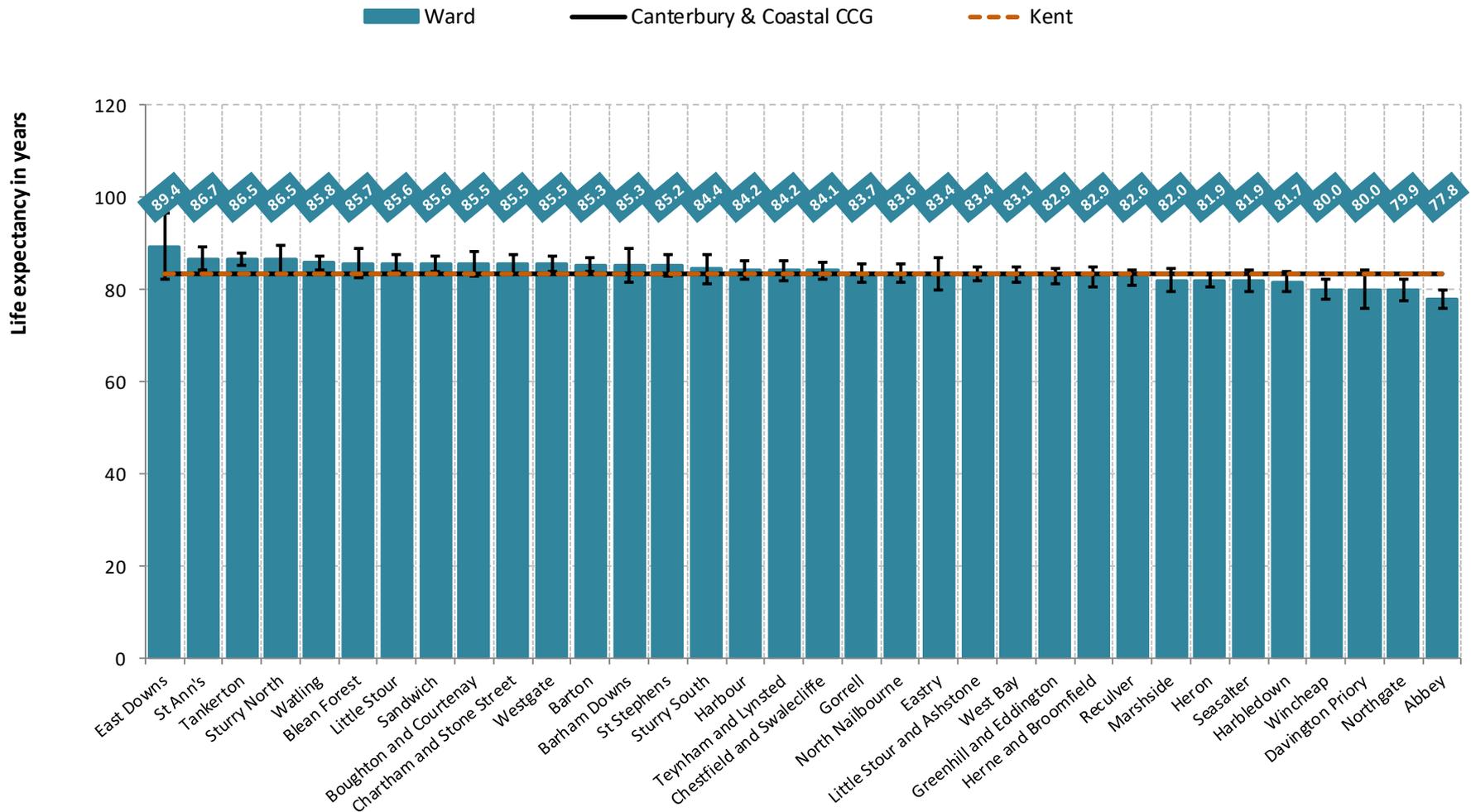
**Most deprived trend - decreasing with a faster pace of change than Kent**

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



# Life expectancy at birth, 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



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



# Life expectancy at birth, 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

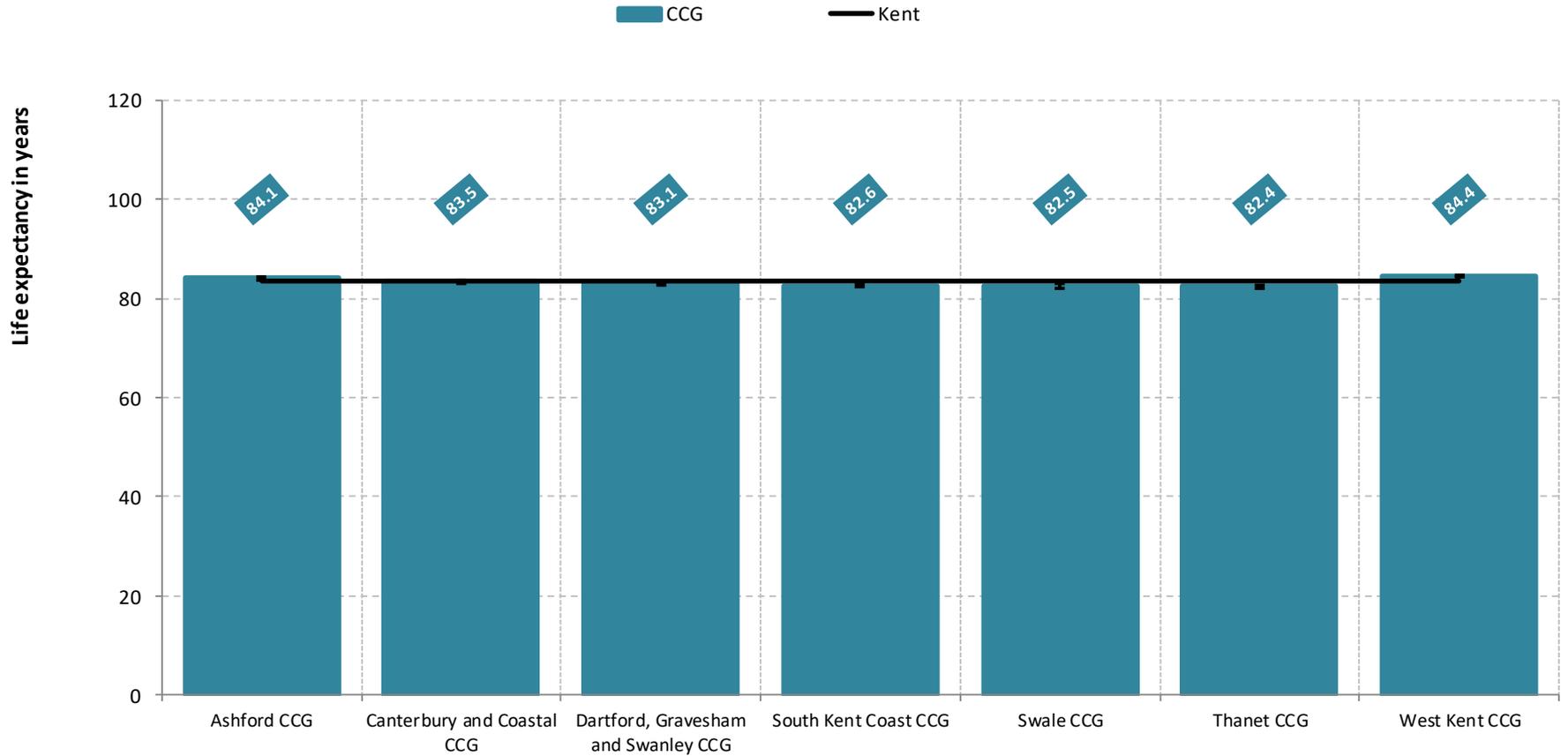


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



# Life expectancy at birth, female: by CCG

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

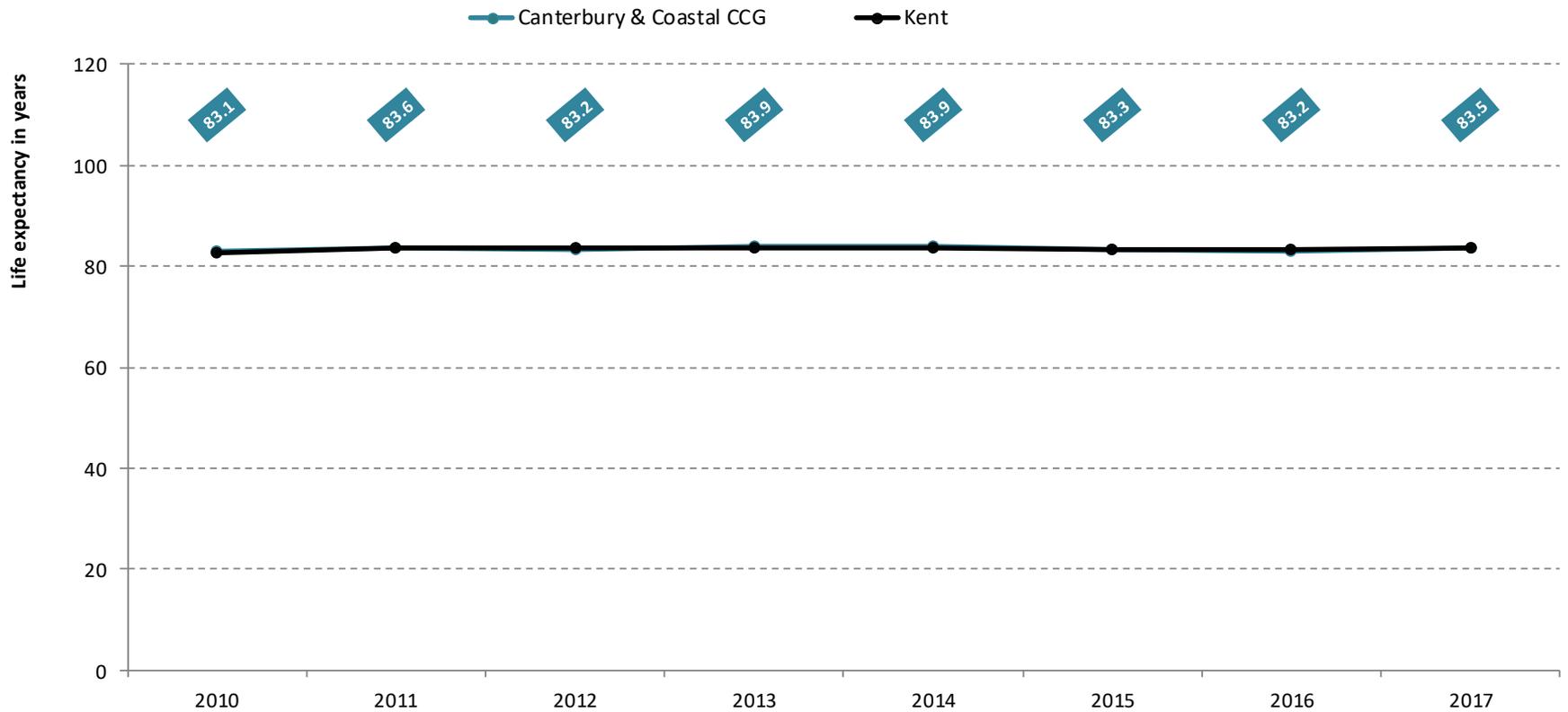


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



# Life expectancy at birth, 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



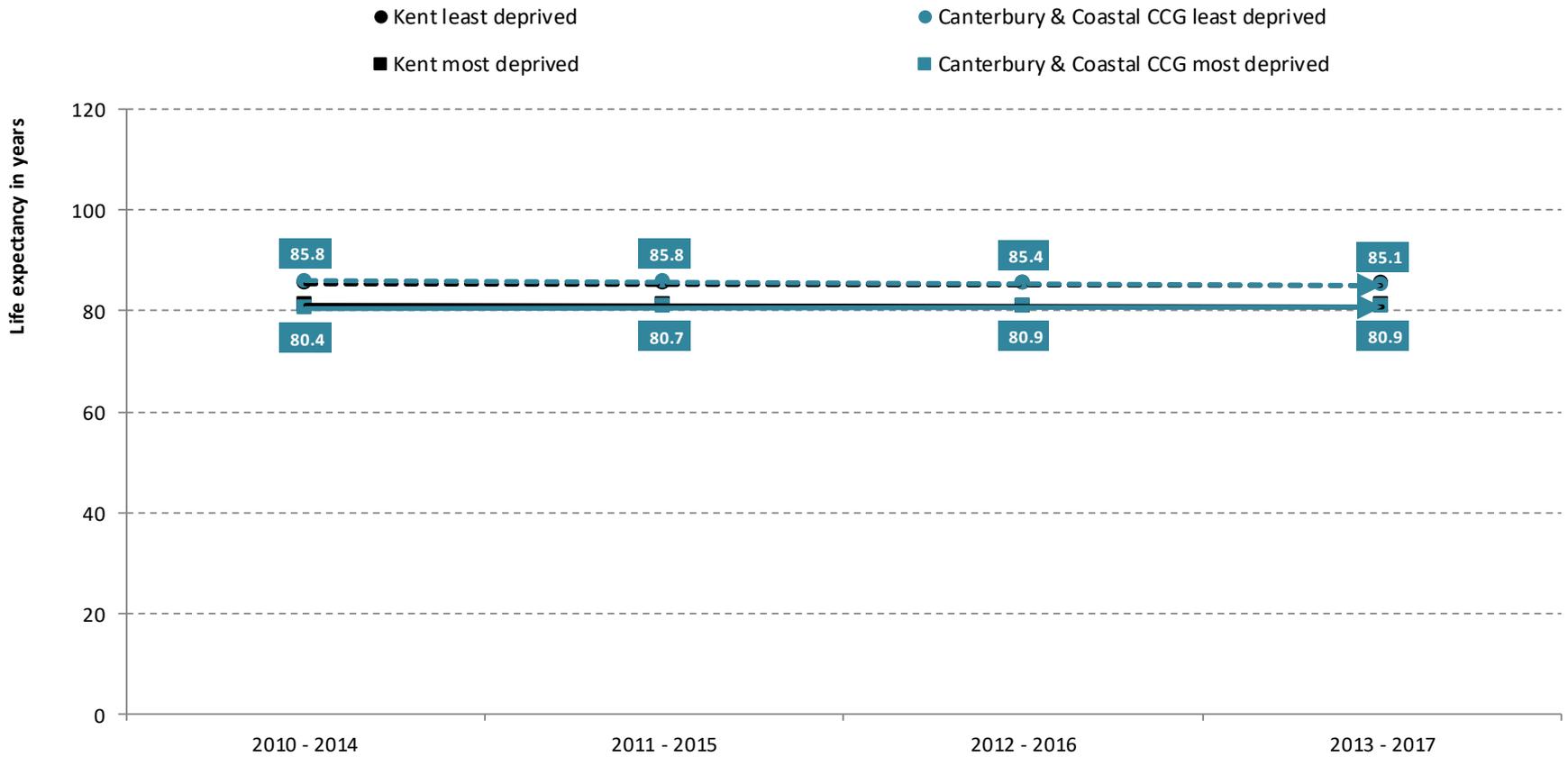
No significant change compared with a stable trend for Kent

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



# Life expectancy at birth, 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



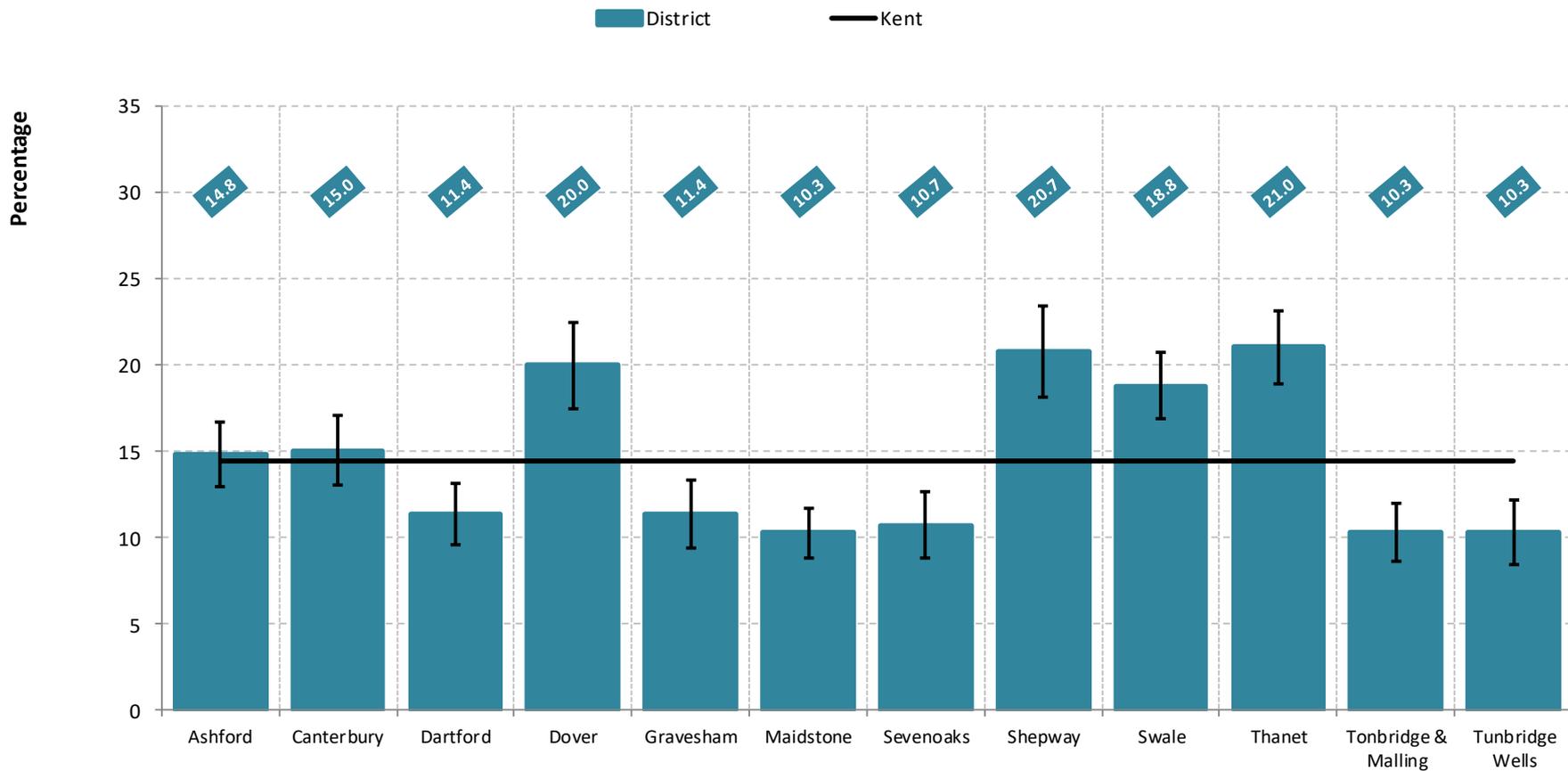
**Least deprived trend - decreasing compared with stable trend for Kent**  
**Most deprived trend - no significant change compared with stable trend for Kent**

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



# Smoking status at time of delivery: by district

Percentage of mothers known to be smokers at the time of delivery as a percentage of all maternities, 2017/18

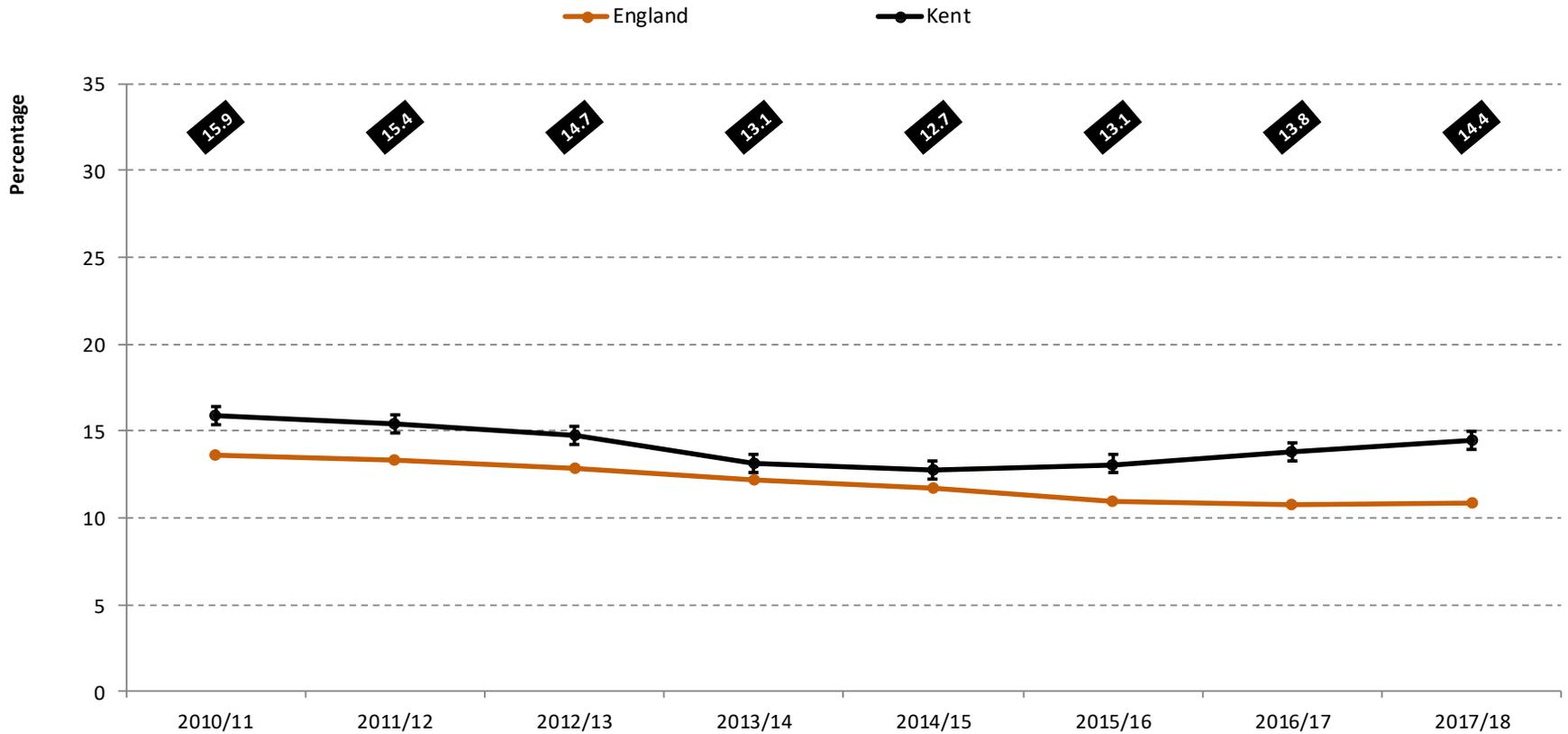


Source: PHE, NHS Digital, prepared by KPHO (RK), Feb-19



# Smoking status at time of delivery: trend

Percentage of mothers known to be smokers at the time of delivery as a percentage of all maternities, 2010/11 to 2017/18



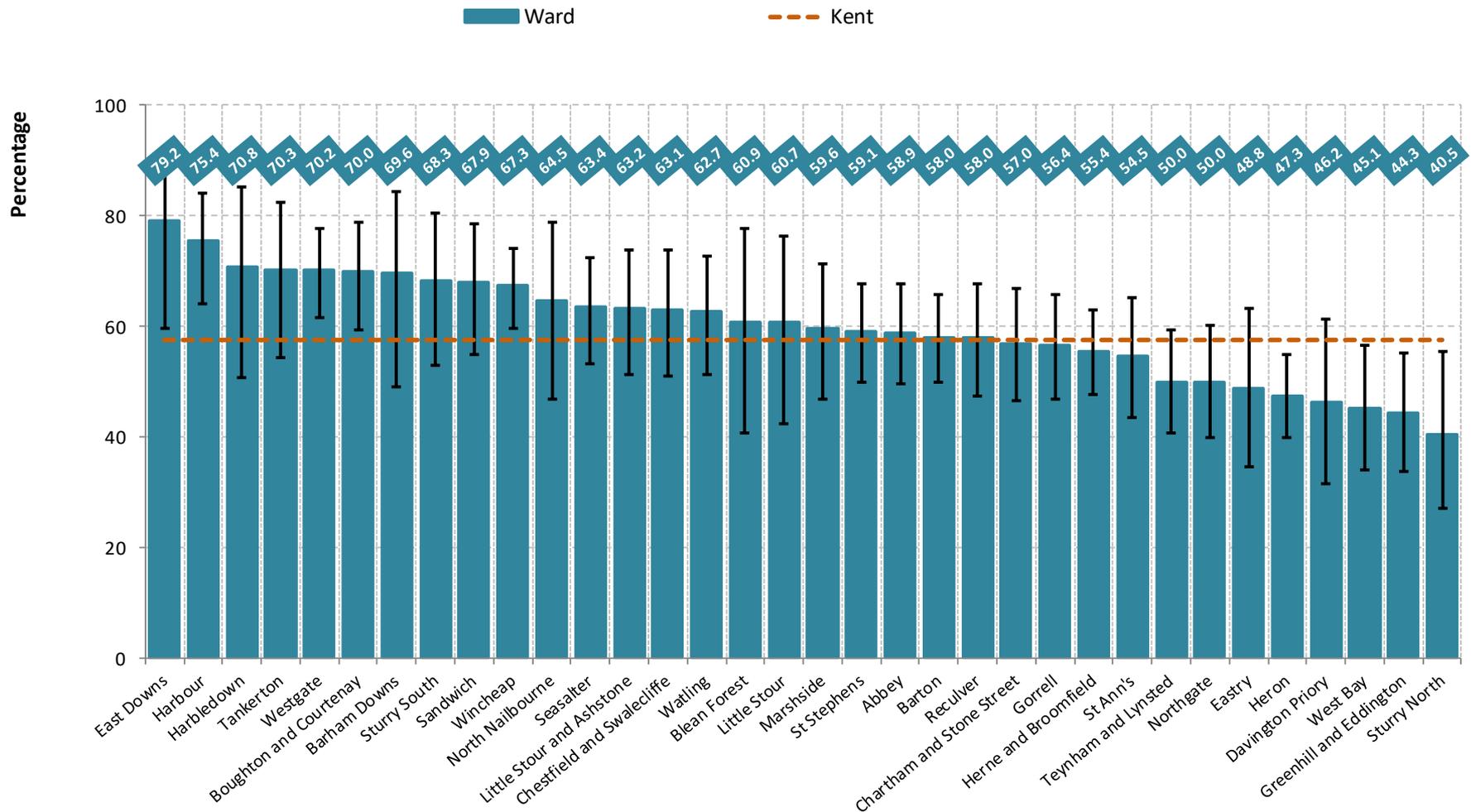
Stable compared with a decreasing trend for England

Source: PHE, NHS Digital, prepared by KPHO (RK), Feb-19



# New born visit breastfeeding: by electoral ward

Percentage of babies recorded as being breastfed, as a percentage of all those due a new born visit, January 2018-June 2019



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



# New born visit breastfeeding: by electoral ward

Percentage of babies recorded as being breastfed, as a percentage of all those due a new born visit, January 2018-June 2019

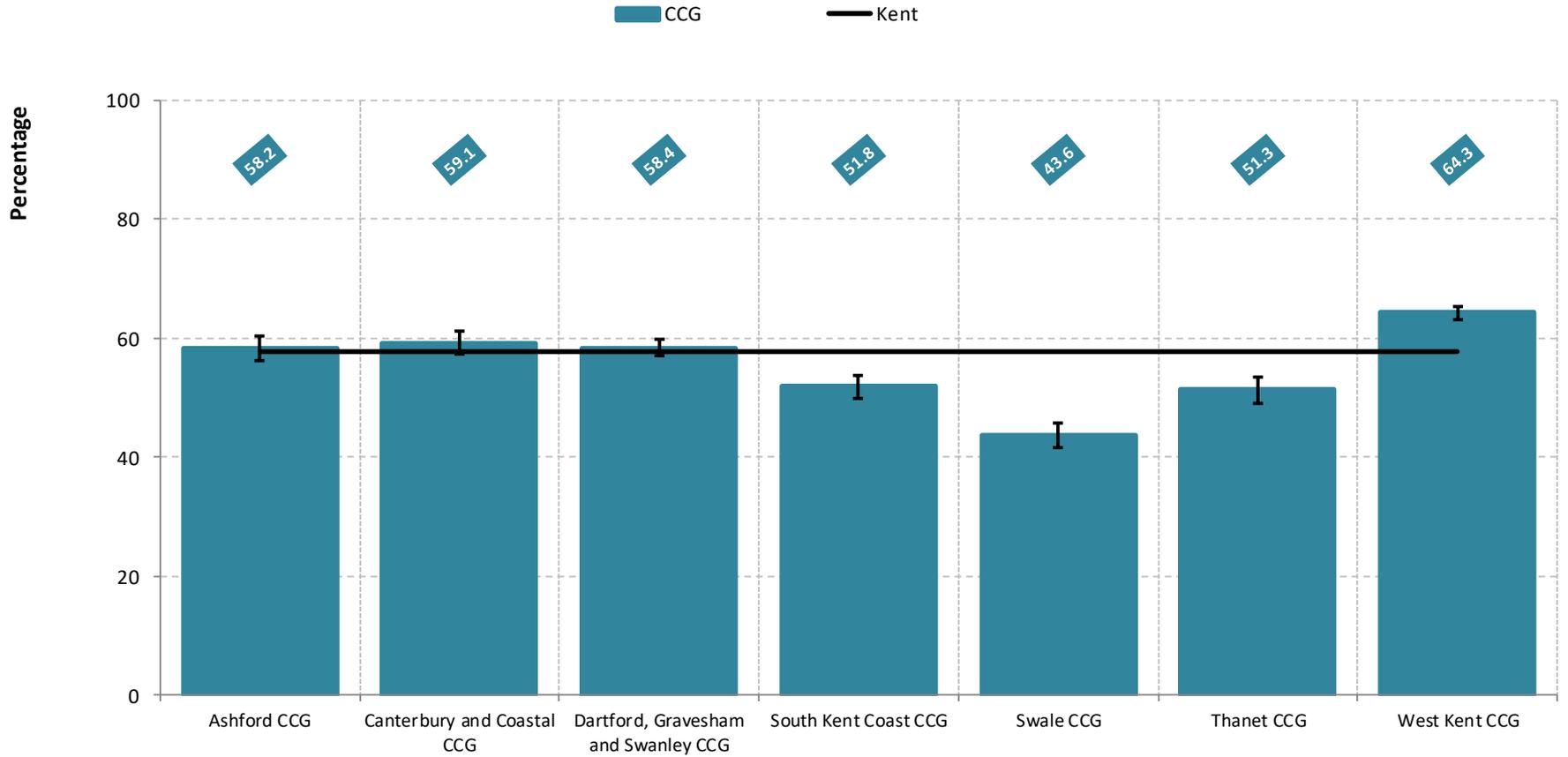


Source: KCHFT, prepared by KPHO (LLY), Jan-20



# New born visit breastfeeding: by CCG

Percentage of babies recorded as being breastfed, as a percentage of all those due a new born visit, January 2018-June 2019

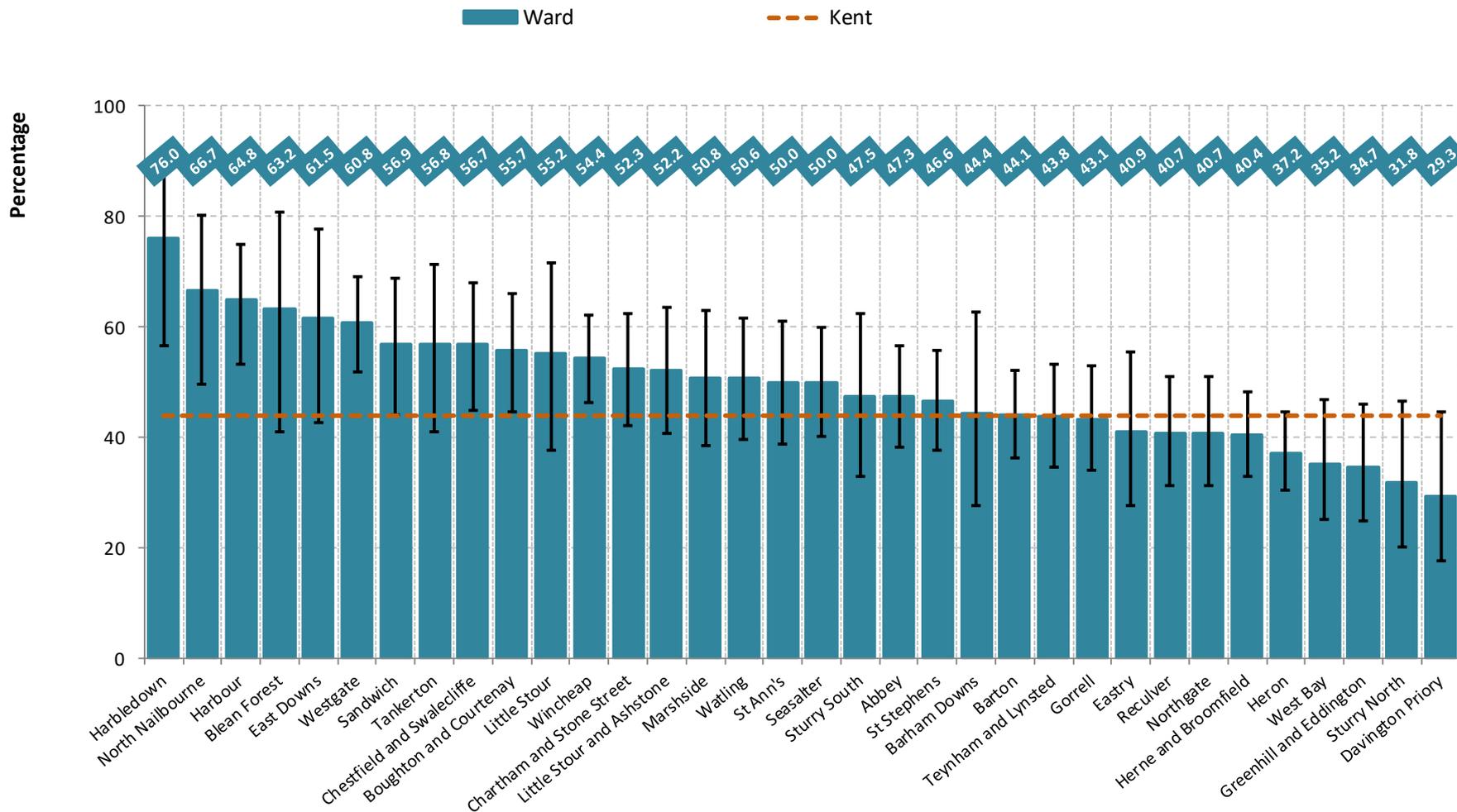


Source: KCHFT, prepared by KPHO (LLY), Jan-20



# Breastfeeding at 6-8 weeks: by electoral ward

Percentage of babies recorded as breastfed at 6-8 week health visitor check, January 2018 - June 2019

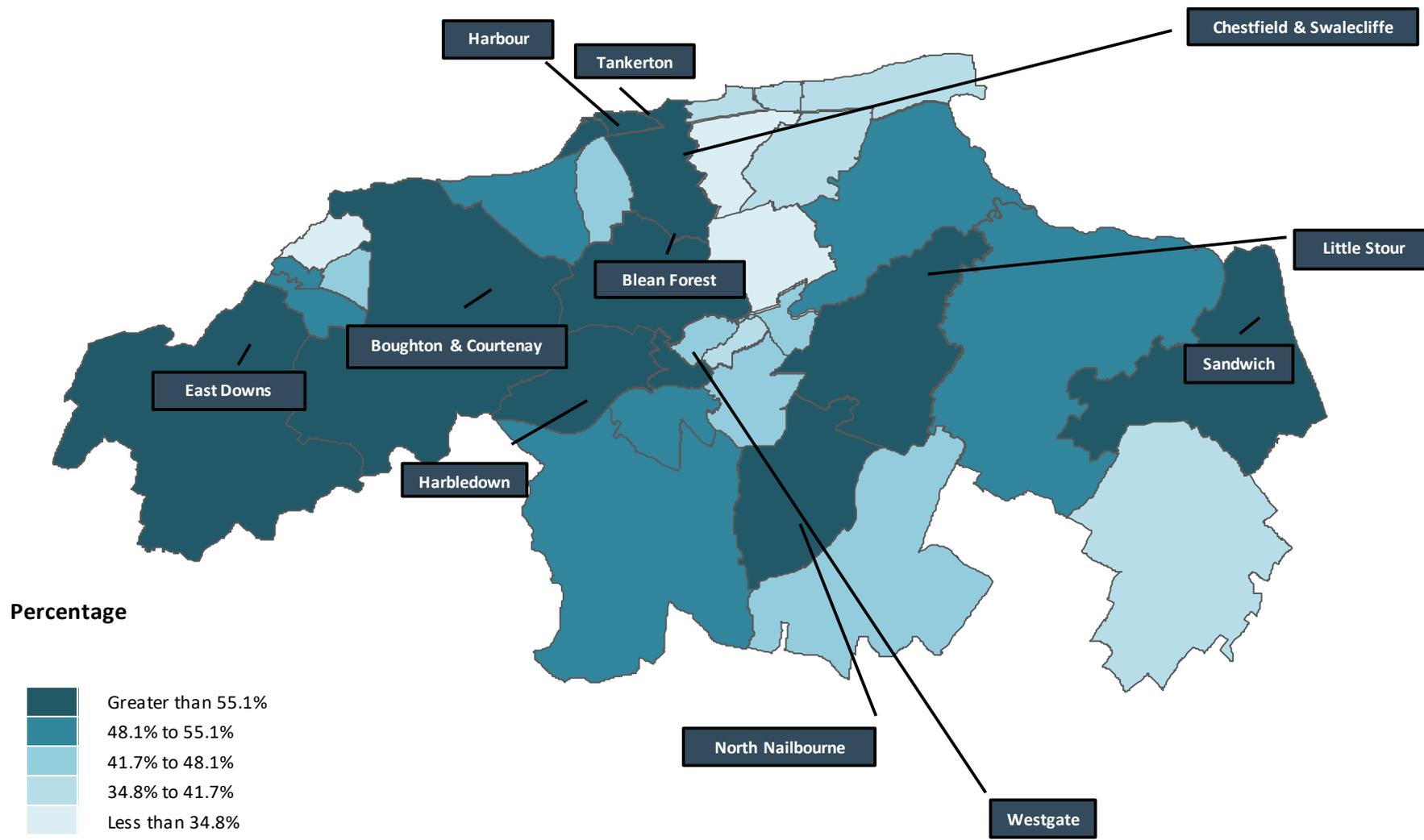


Source: KCHFT, prepared by KPHO (LLY), Jan-20



# Breastfeeding at 6-8 weeks: by electoral ward

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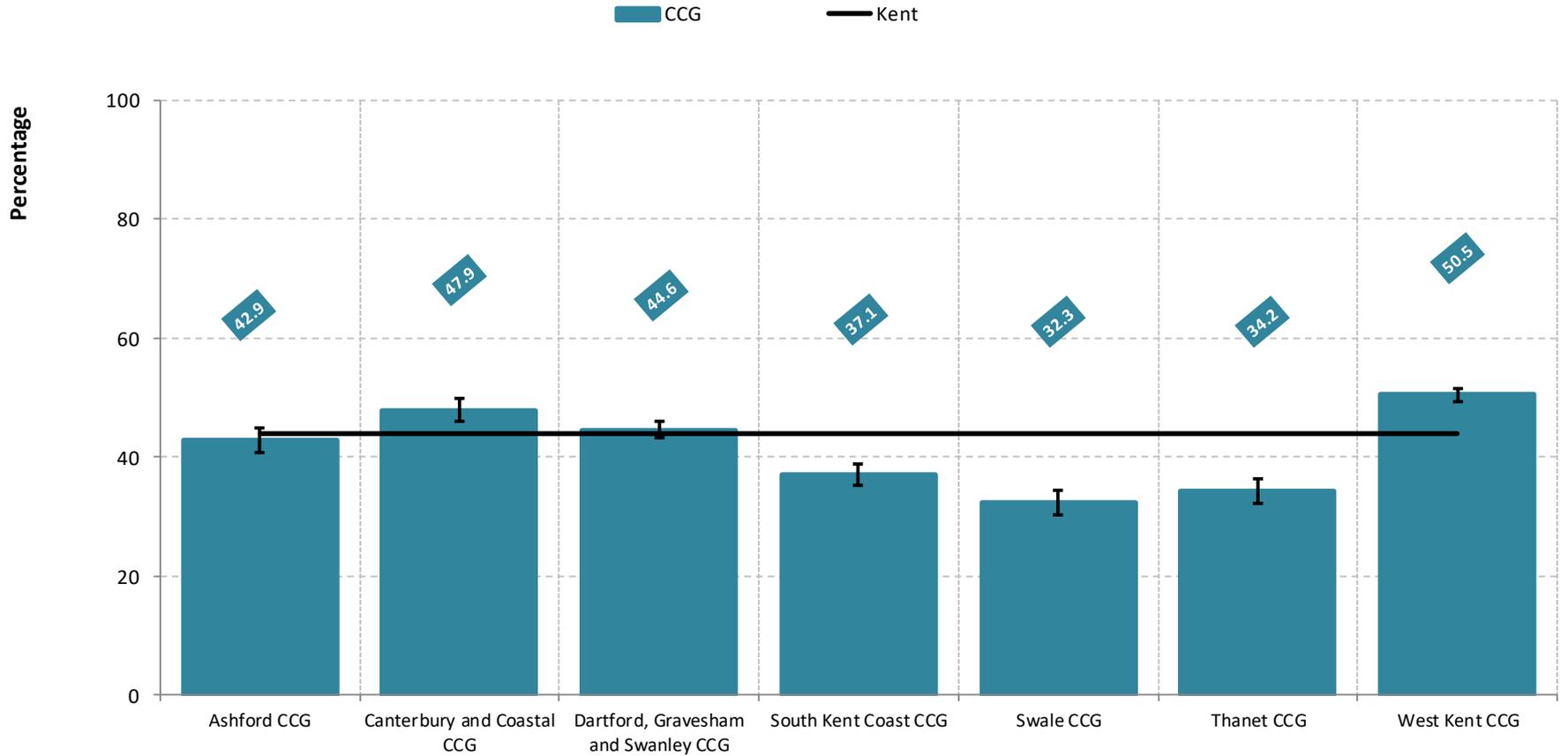


Source: KCHFT, prepared by KPHO (LLY), Jan-20



# Breastfeeding at 6-8 weeks: by CCG

Percentage of babies recorded as breastfed at 6-8 week health visitor check, January 2018 - June 2019

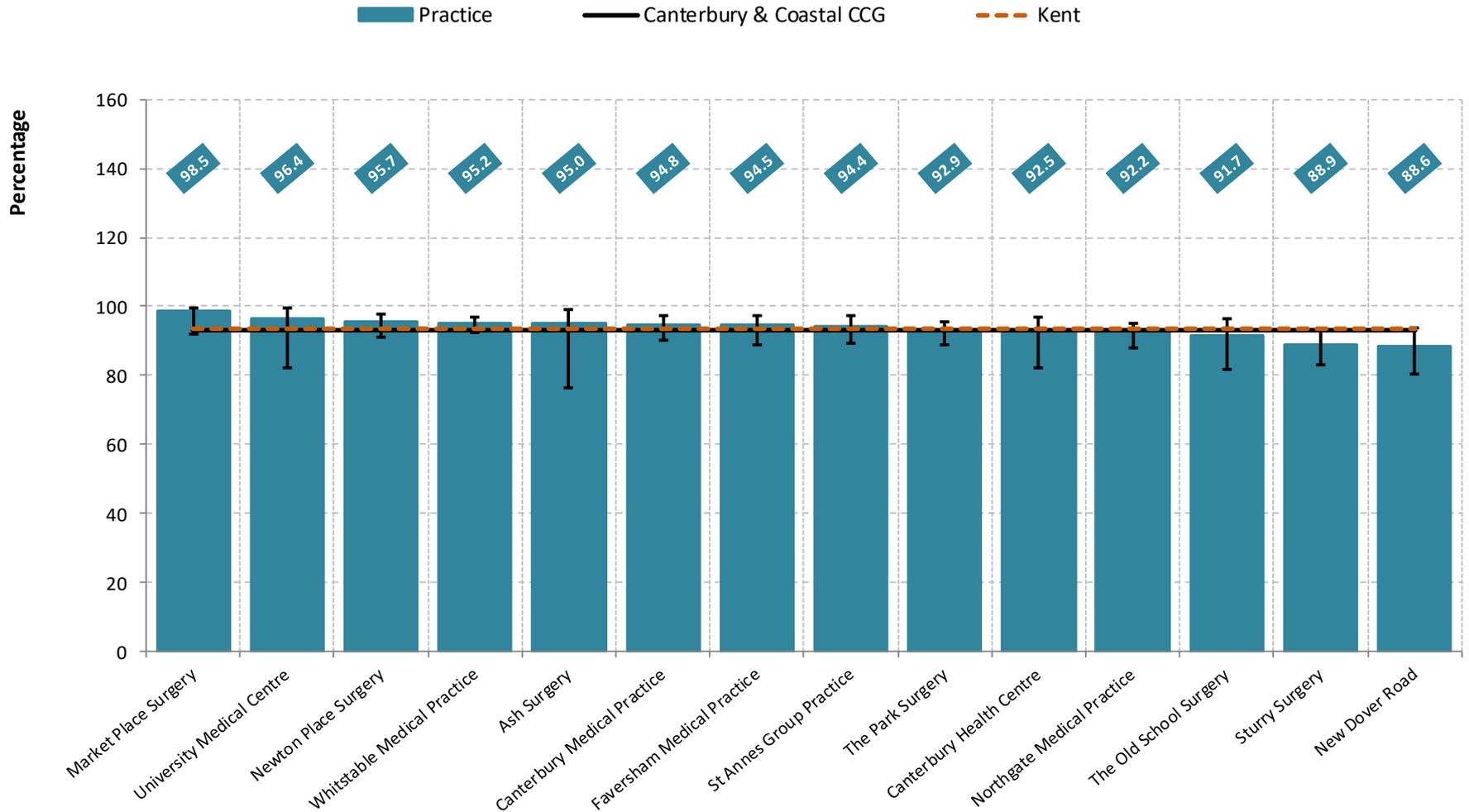


Source: KCHFT, prepared by KPHO (LLY), Jan-20



# Population vaccination coverage - Dtap/IPV/Hib (1 year old): by electoral ward

Percentage of eligible children having immunisation, 2018/19

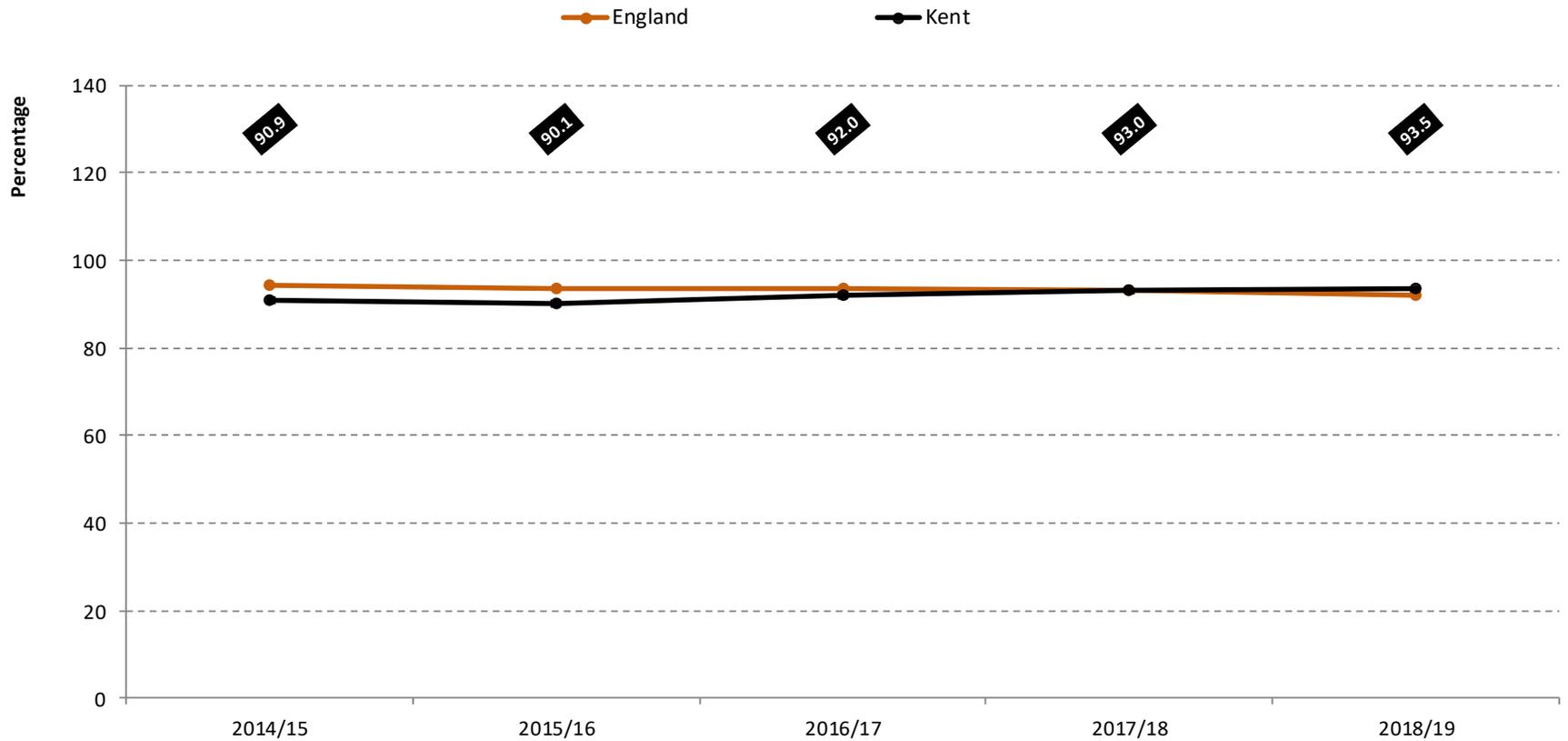


Source: NHS England, prepared by KPHO (MP), Dec-19



# Population vaccination coverage - Dtap/IPV/Hib (1 year old): trend

Percentage of eligible children having immunisation, 2014/15 to 2018/19



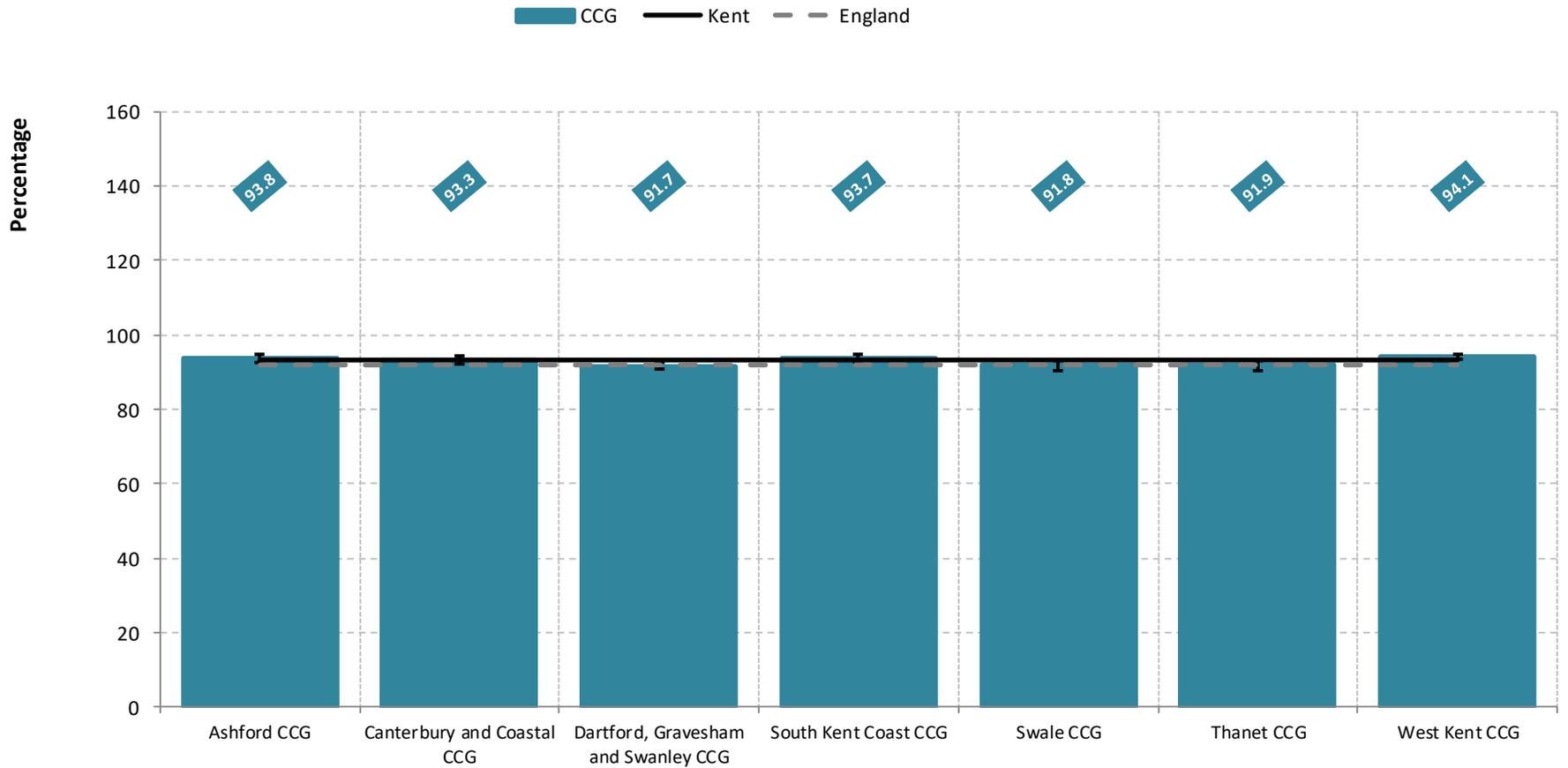
Increasing compared with a decreasing trend for England

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



# Population vaccination coverage - Dtap/IPV/Hib (1 year old): by CCG

Percentage of eligible children having immunisation, 2018/19

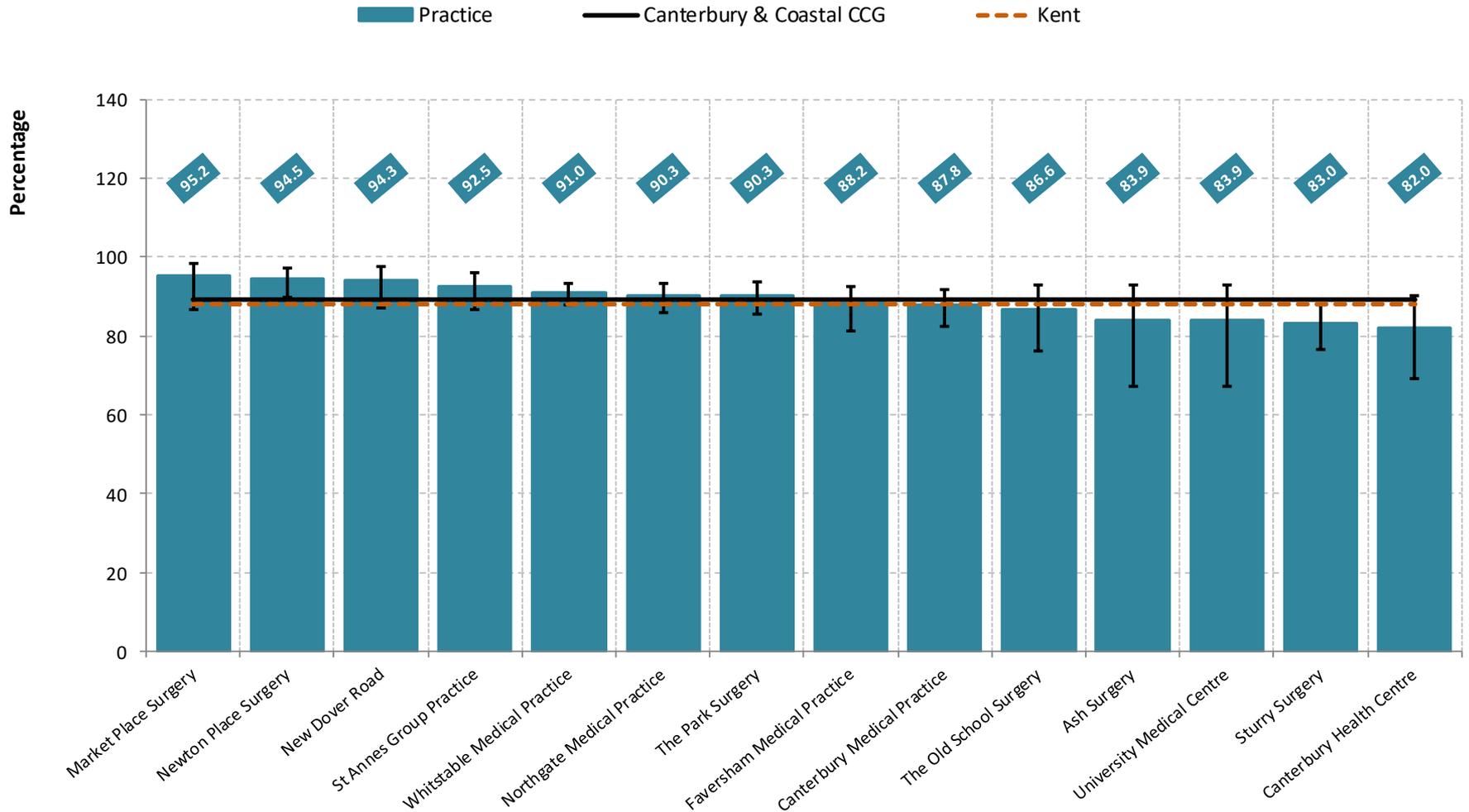


Source: NHS England, prepared by KPHO (MP), Dec-19



# Population vaccination coverage - MMR for two doses (5 years old): by electoral ward

Percentage of eligible children having immunisation, 2018/19

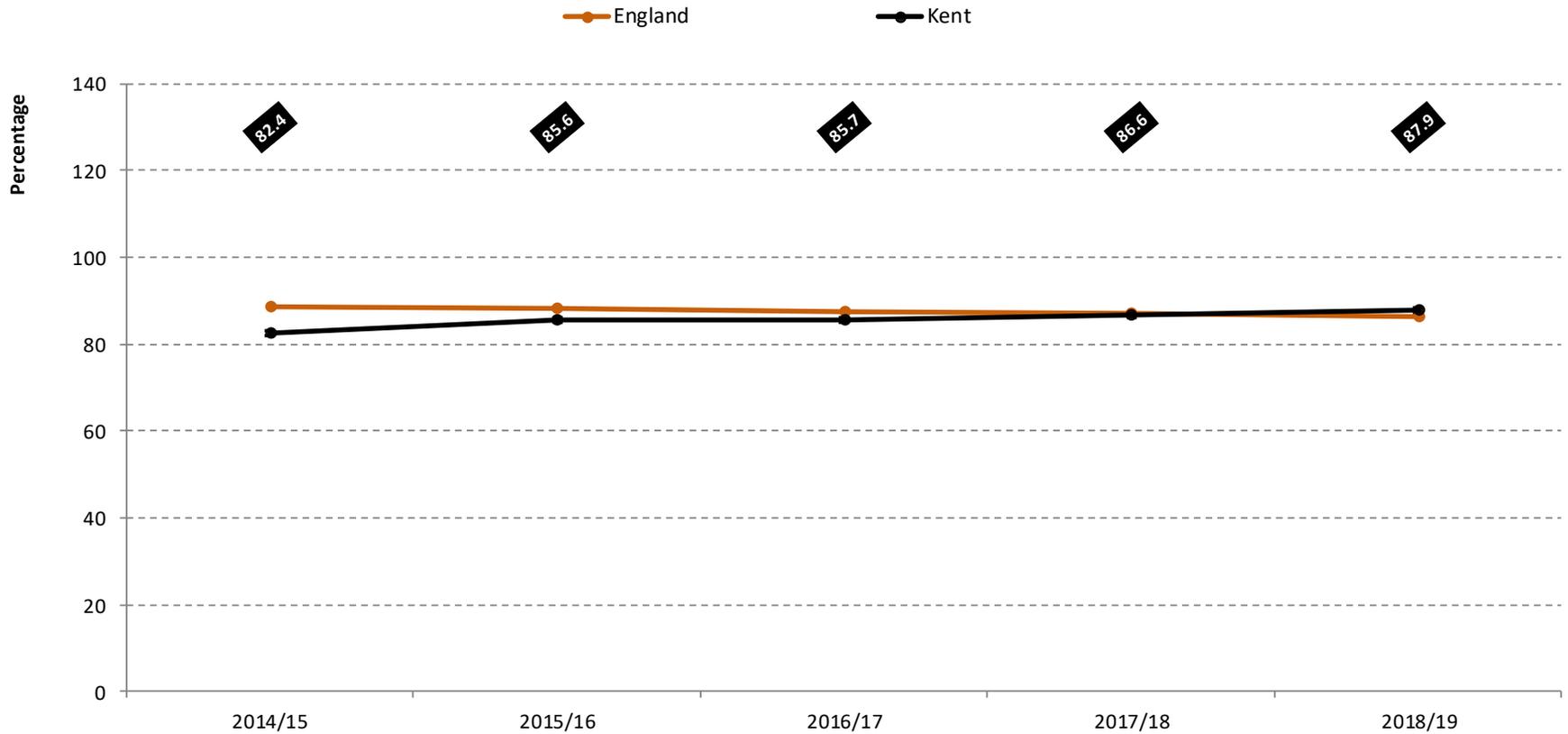


Source: NHS England, prepared by KPHO (MP), Dec-19



# Population vaccination coverage - MMR for two doses (5 years old): trend

Percentage of eligible children having immunisation, 2014/15 to 2018/19



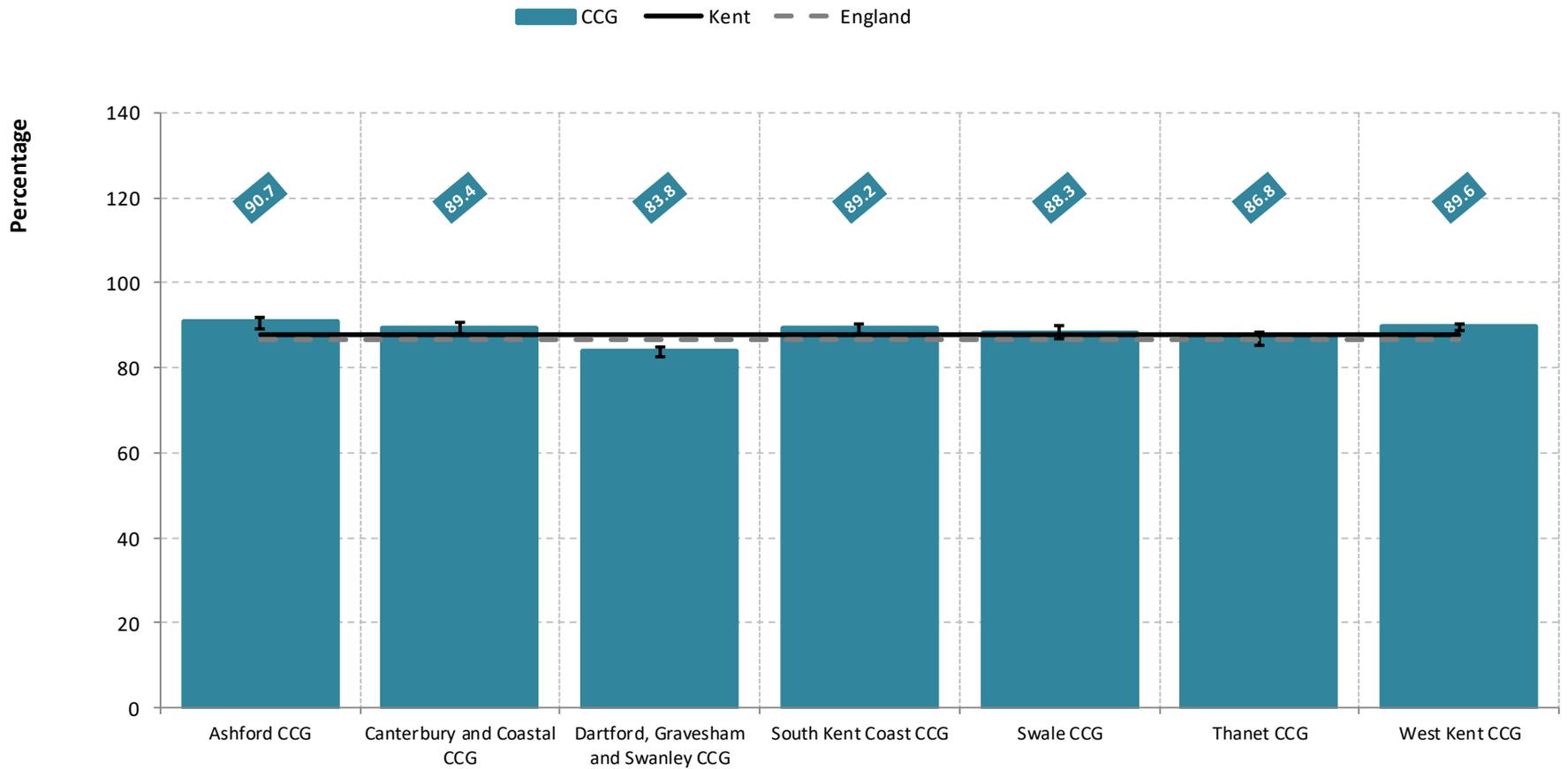
Increasing compared with a decreasing trend for England

Source: NHS England, prepared by KPHO (MP), Dec-19



# Population vaccination coverage - MMR for two doses (5 years old): by CCG

Percentage of eligible children having immunisation, 2018/19

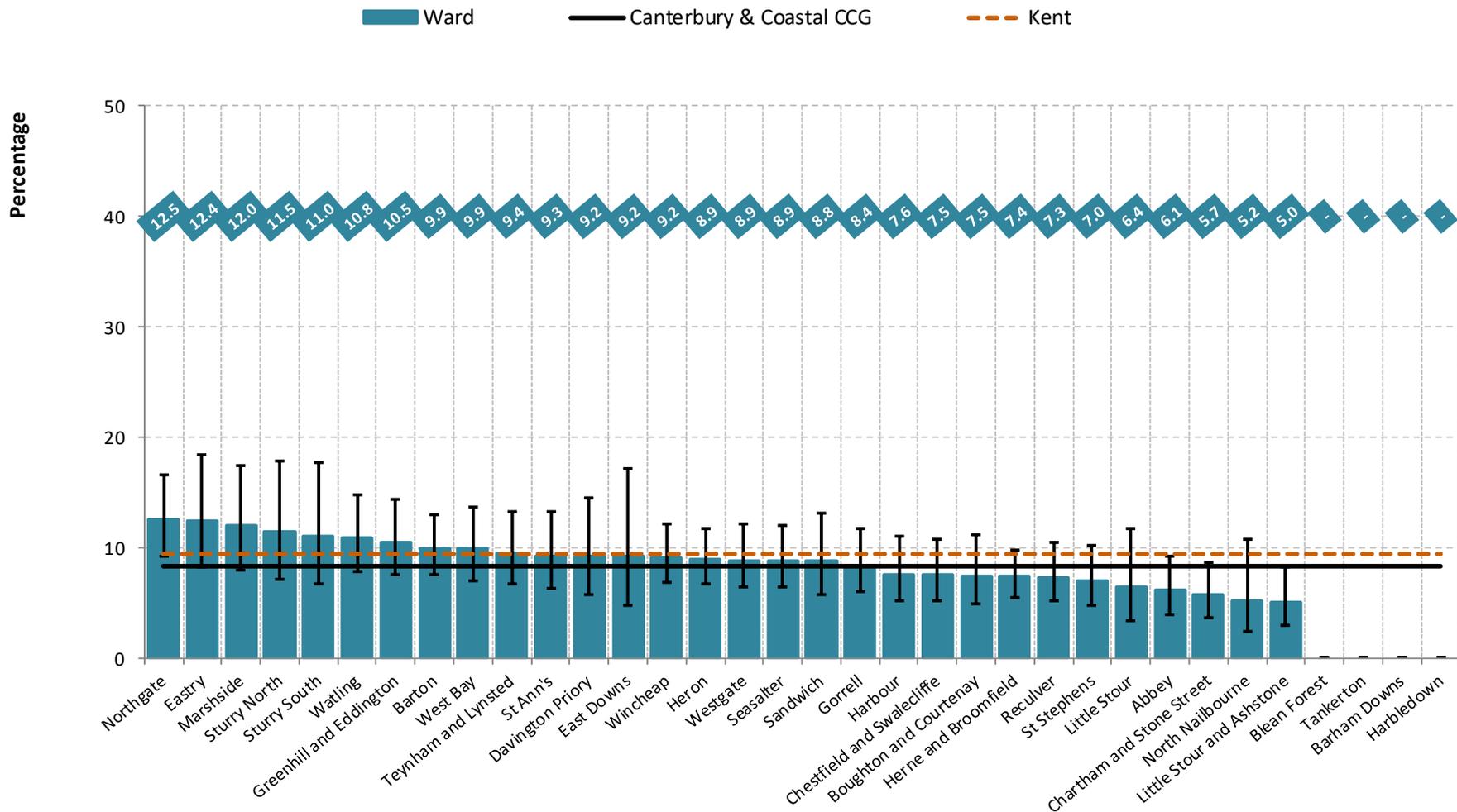


Source: NHS England, prepared by KPHO (MP), Dec-19



# Obesity in reception year children aged 4-5 years: by electoral ward

Percentage of reception year pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19



Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20

Wards with no data have been subject to suppression rules



# Obesity in reception year children aged 4-5 years: by electoral ward

Percentage of reception year pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19



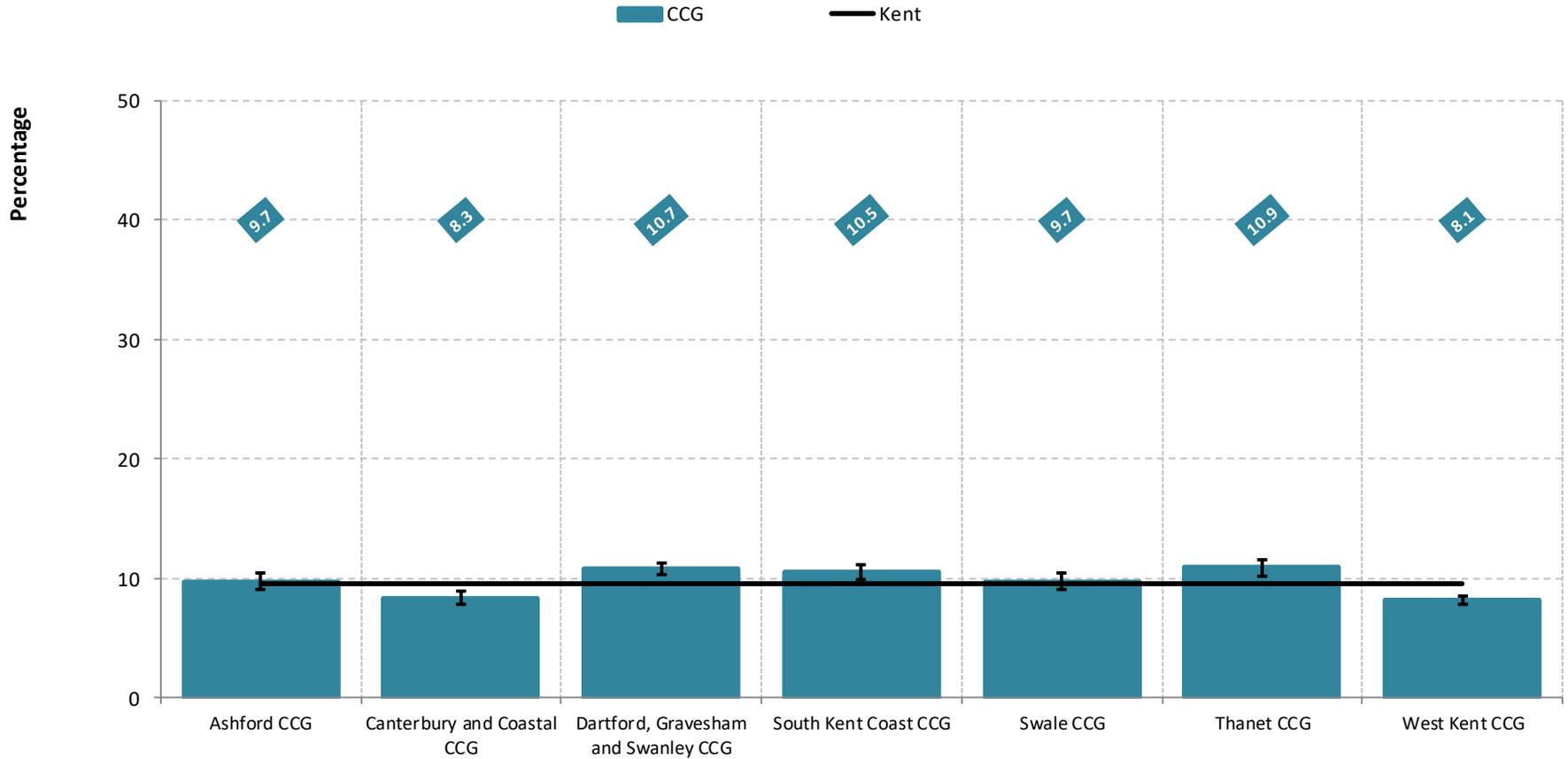
Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20

Wards in grey are subject to suppression rules



# Obesity in reception year children aged 4-5 years: by CCG

Percentage of reception year pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19

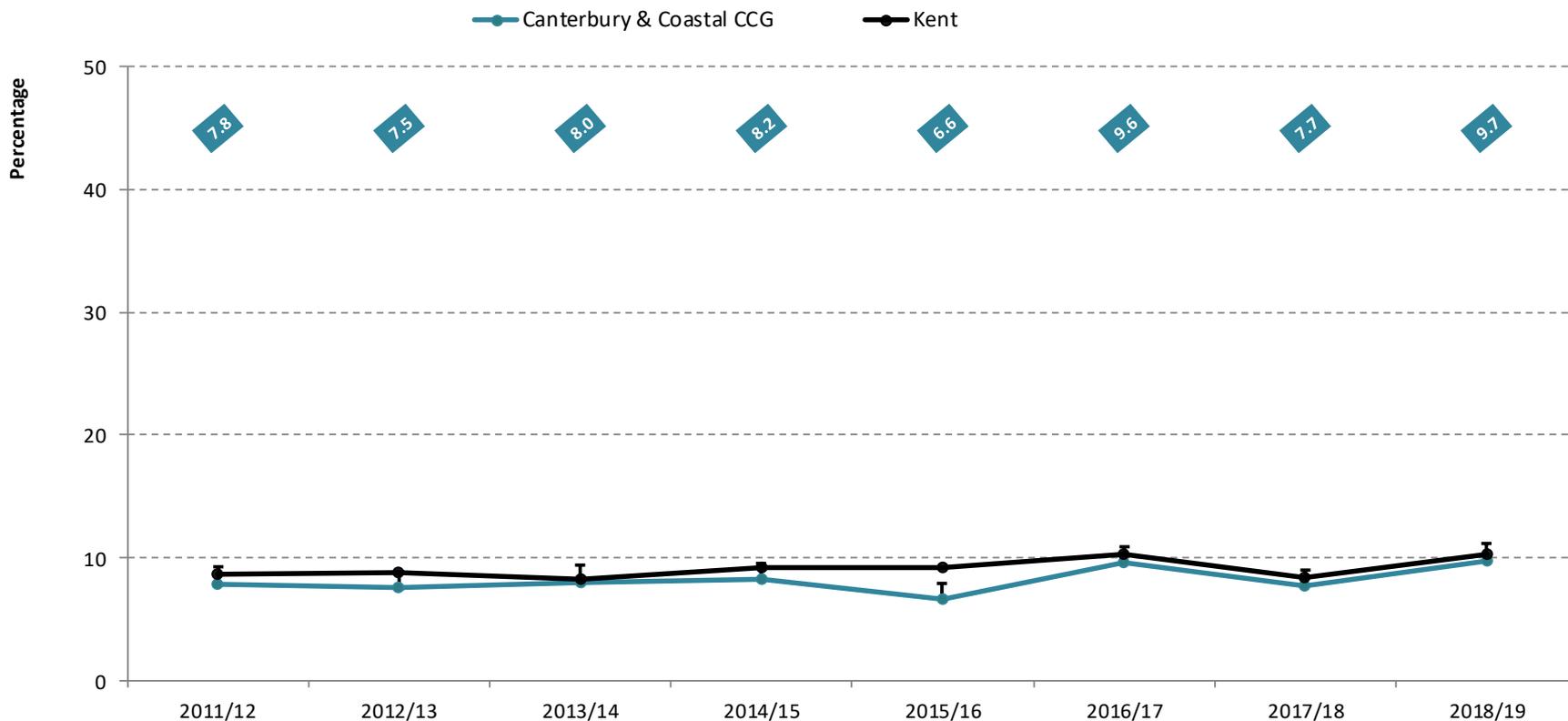


Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Obesity in reception year children aged 4-5 years: trend

Percentage of reception year pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19



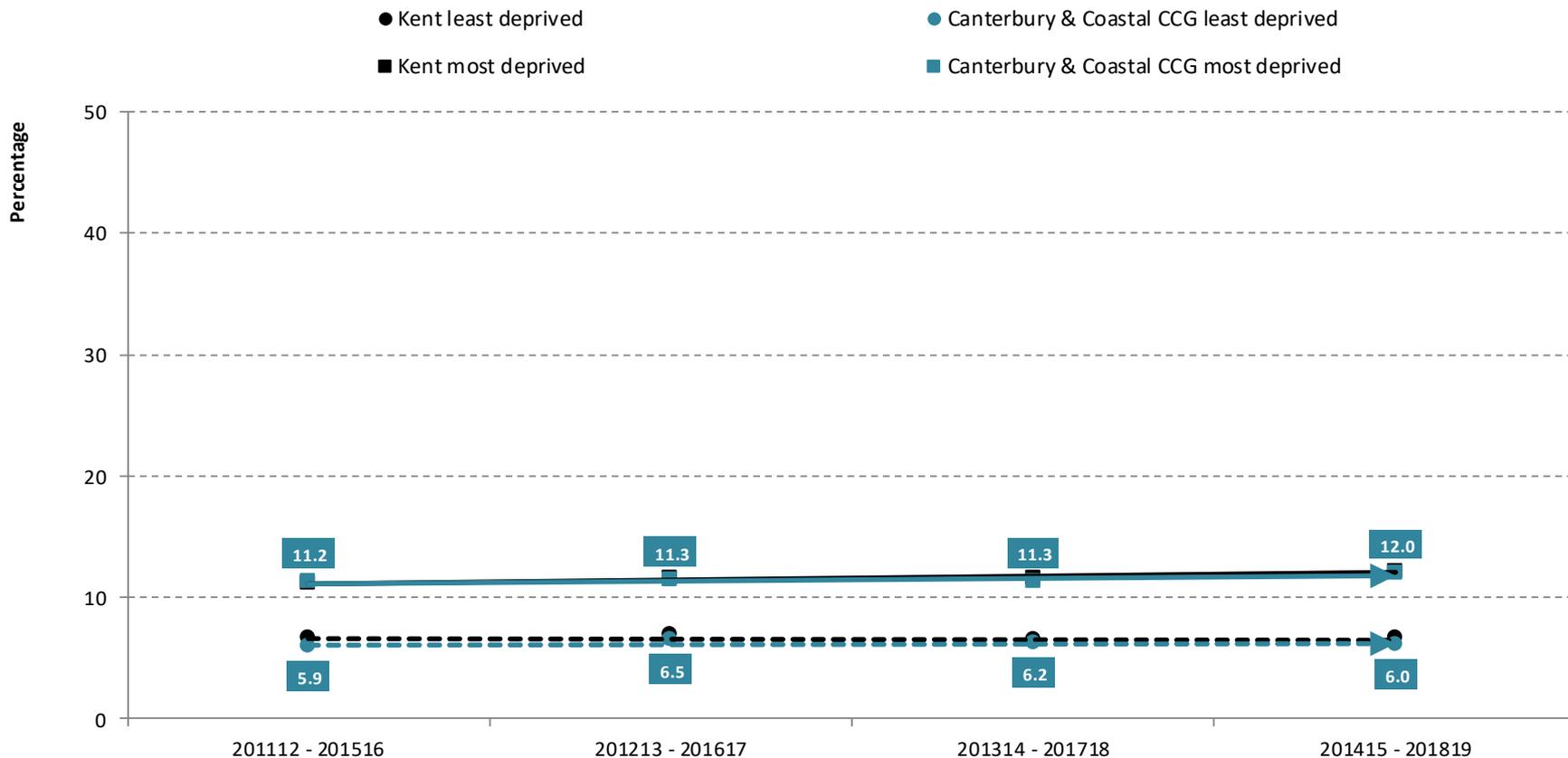
No significant change compared with a stable trend for Kent

Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Obesity in reception year children aged 4-5 years: by deprivation

Percentage of reception year pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19



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

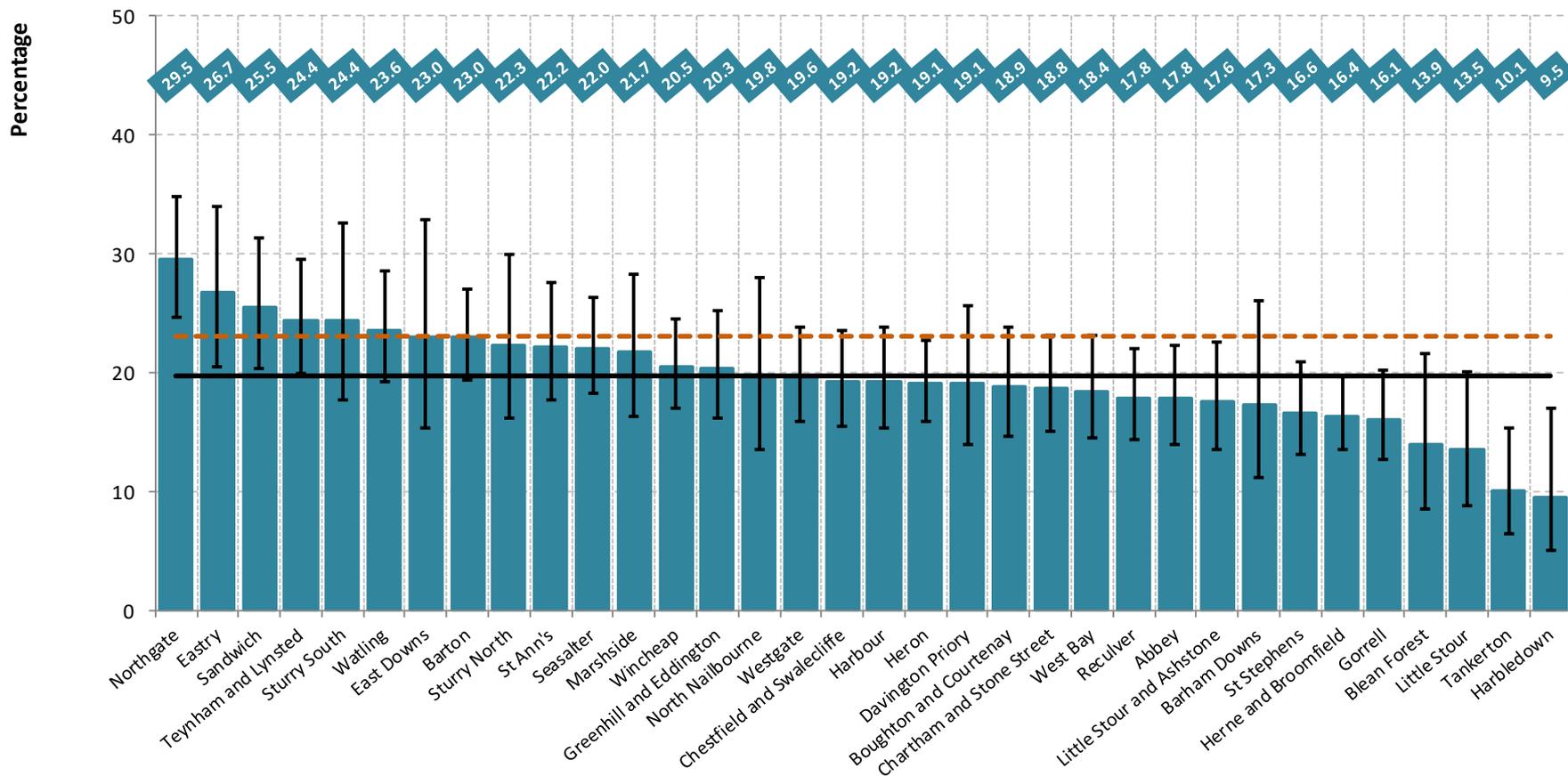
Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Excess weight in reception year children aged 4-5 years: by electoral ward

Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19

Ward      Canterbury & Coastal CCG      Kent



Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Excess weight in reception year children aged 4-5 years: by electoral ward

Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19

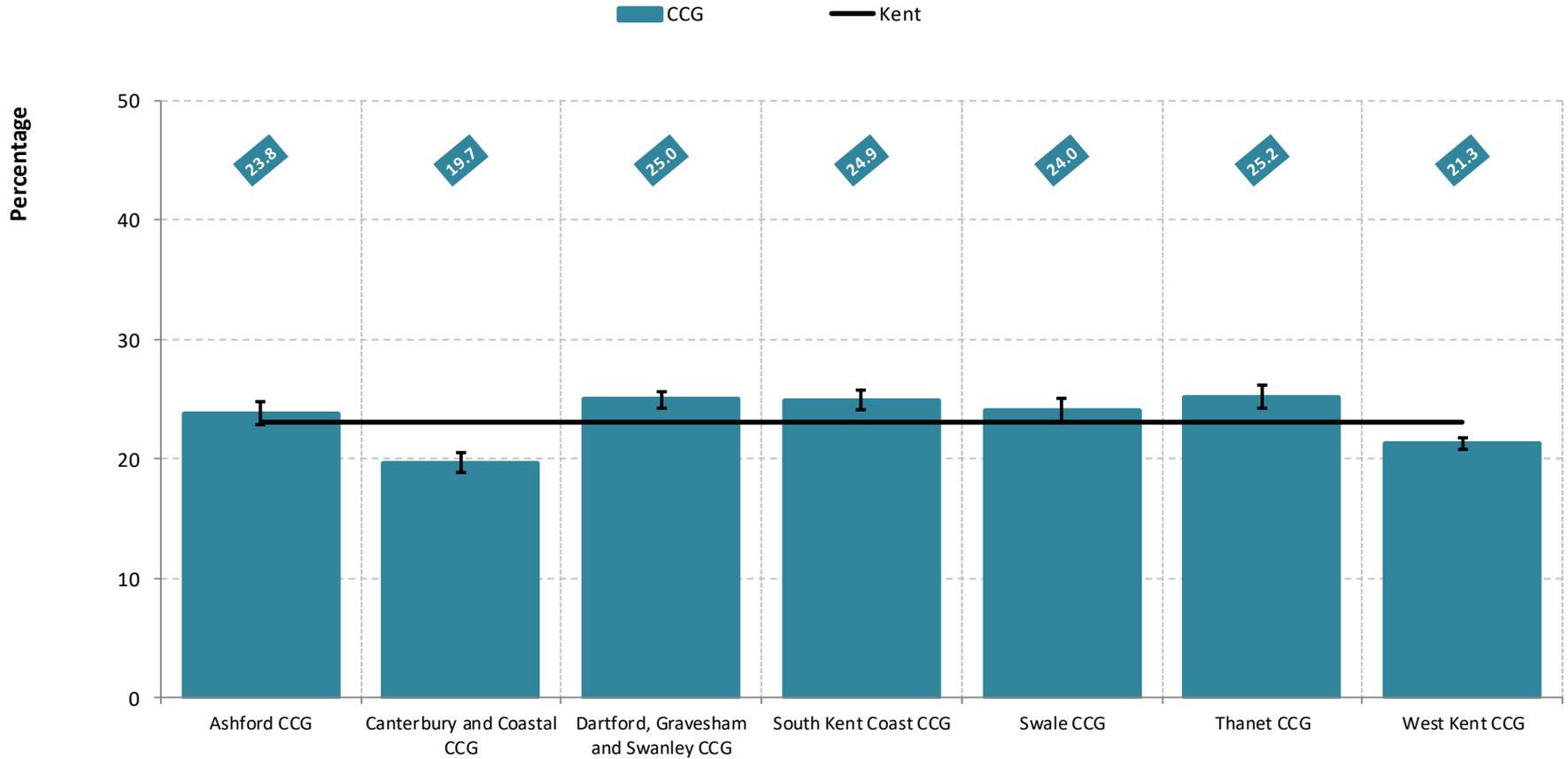


Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Excess weight in reception year children aged 4-5 years: by CCG

Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19

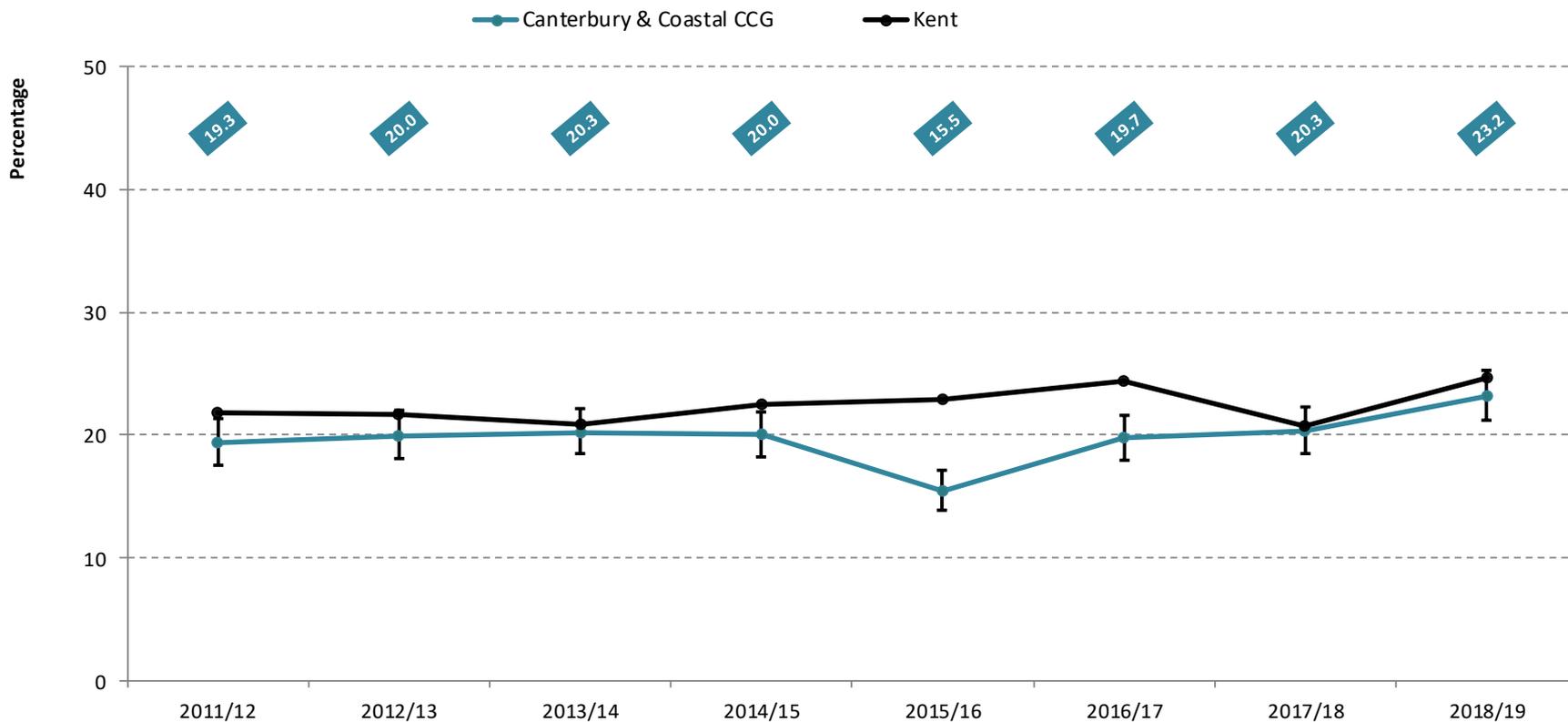


Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Excess weight in reception year children aged 4-5 years: trend

Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19



No significant change compared with a stable trend for Kent

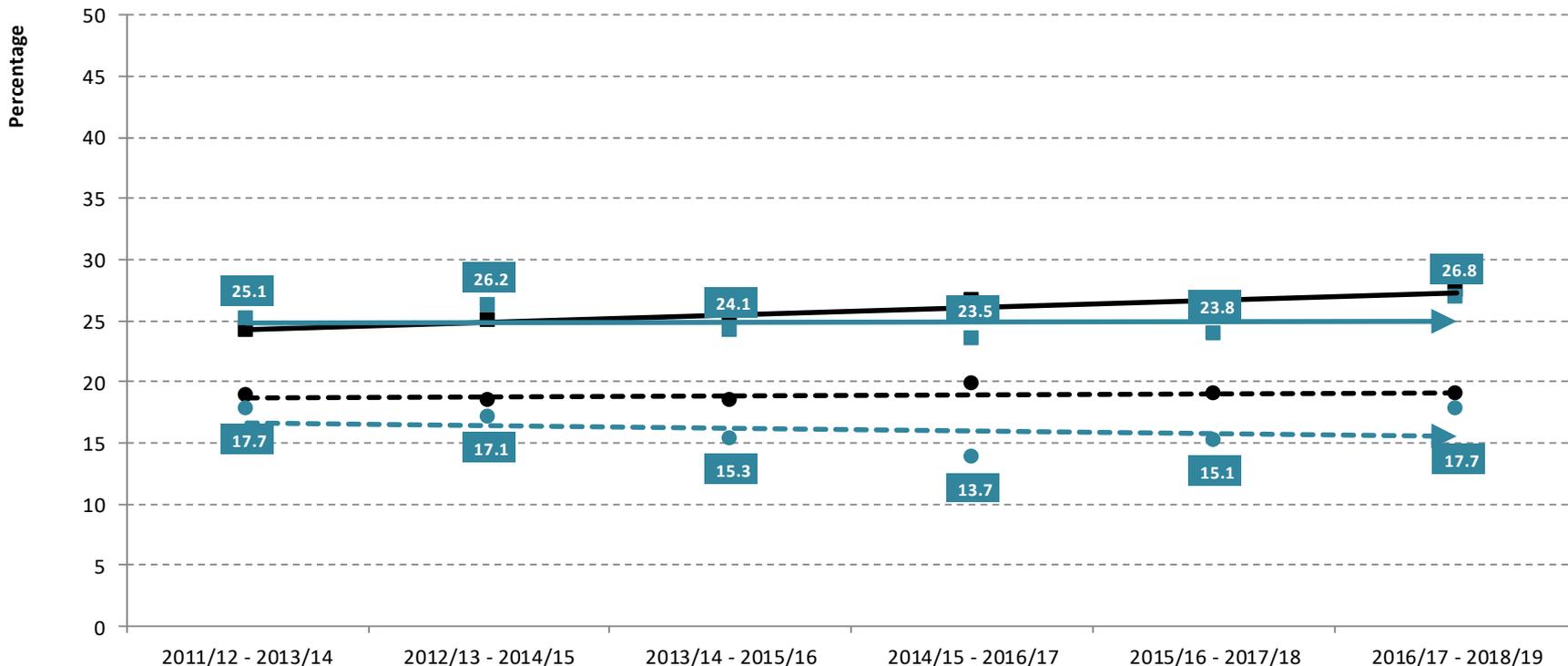
Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Excess weight in reception year children aged 4-5 years: by deprivation

Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19

- Kent least deprived
- Kent most deprived
- Canterbury & Coastal CCG least deprived
- Canterbury & Coastal CCG most deprived



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

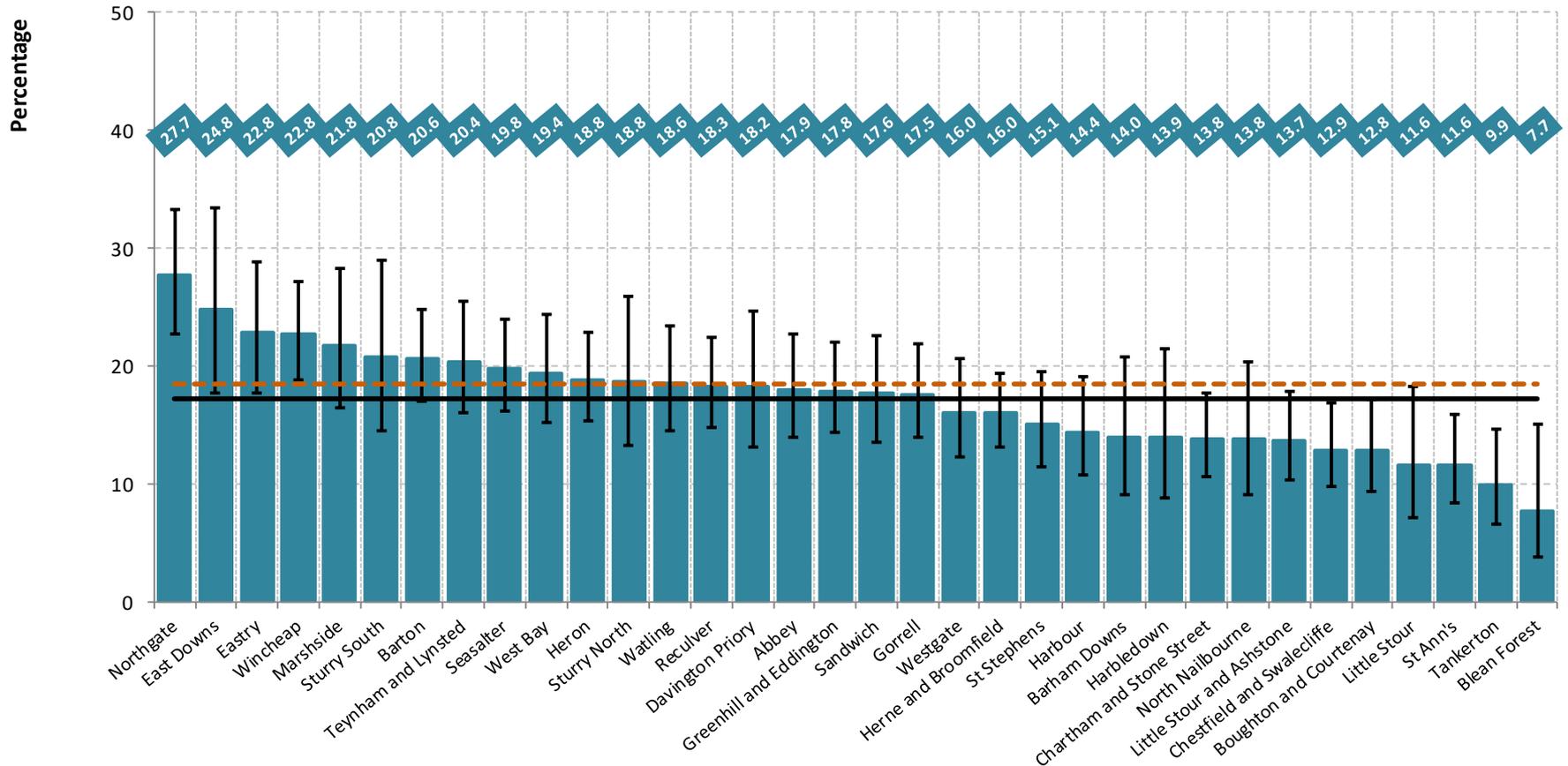
Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Obesity in year six children aged 10-11 years: by electoral ward

Percentage of year six pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19

Ward      Canterbury & Coastal CCG      Kent



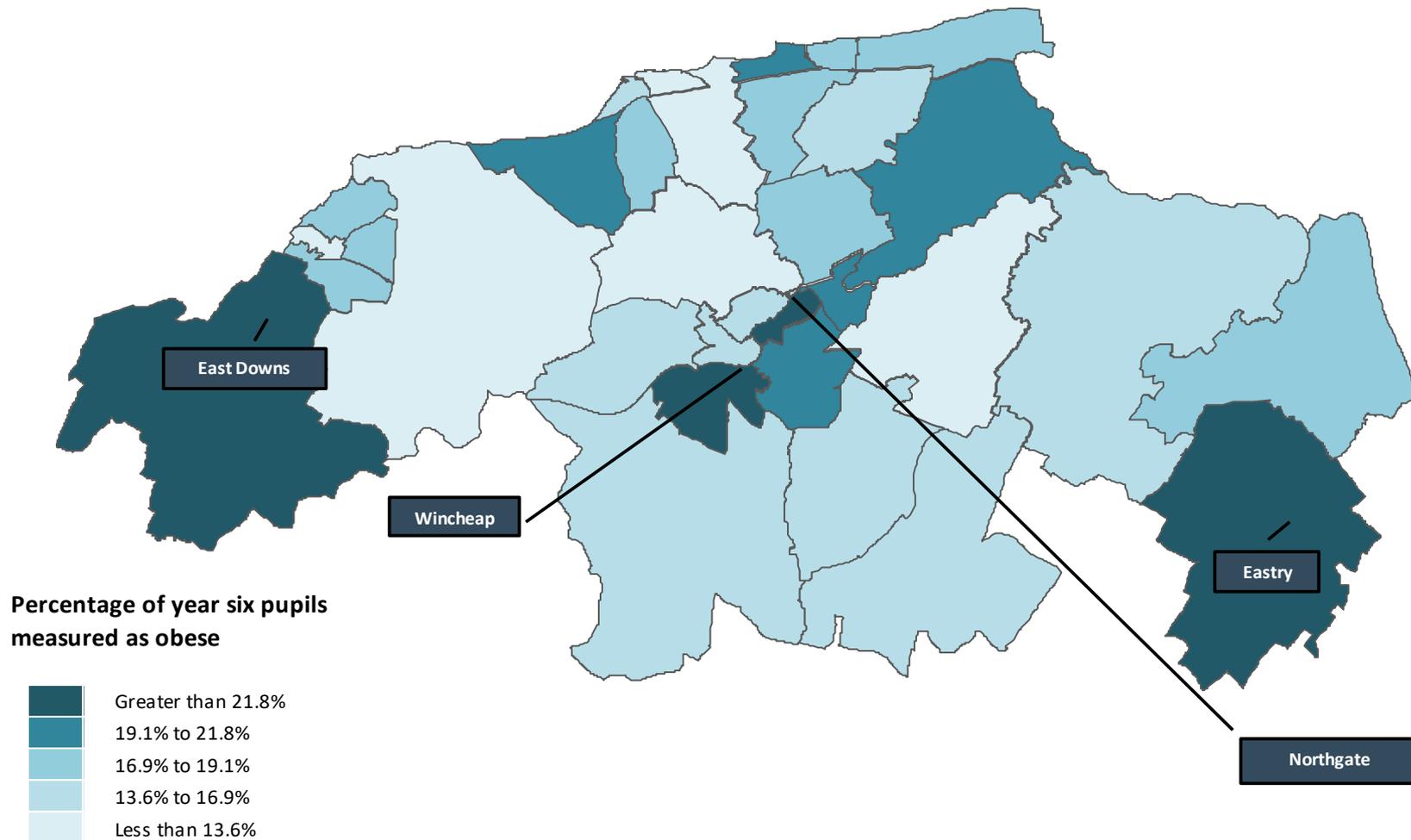
Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20

Wards with no data have been subject to suppression rules



# Obesity in year six children aged 10-11 years: by electoral ward

Percentage of year six pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19

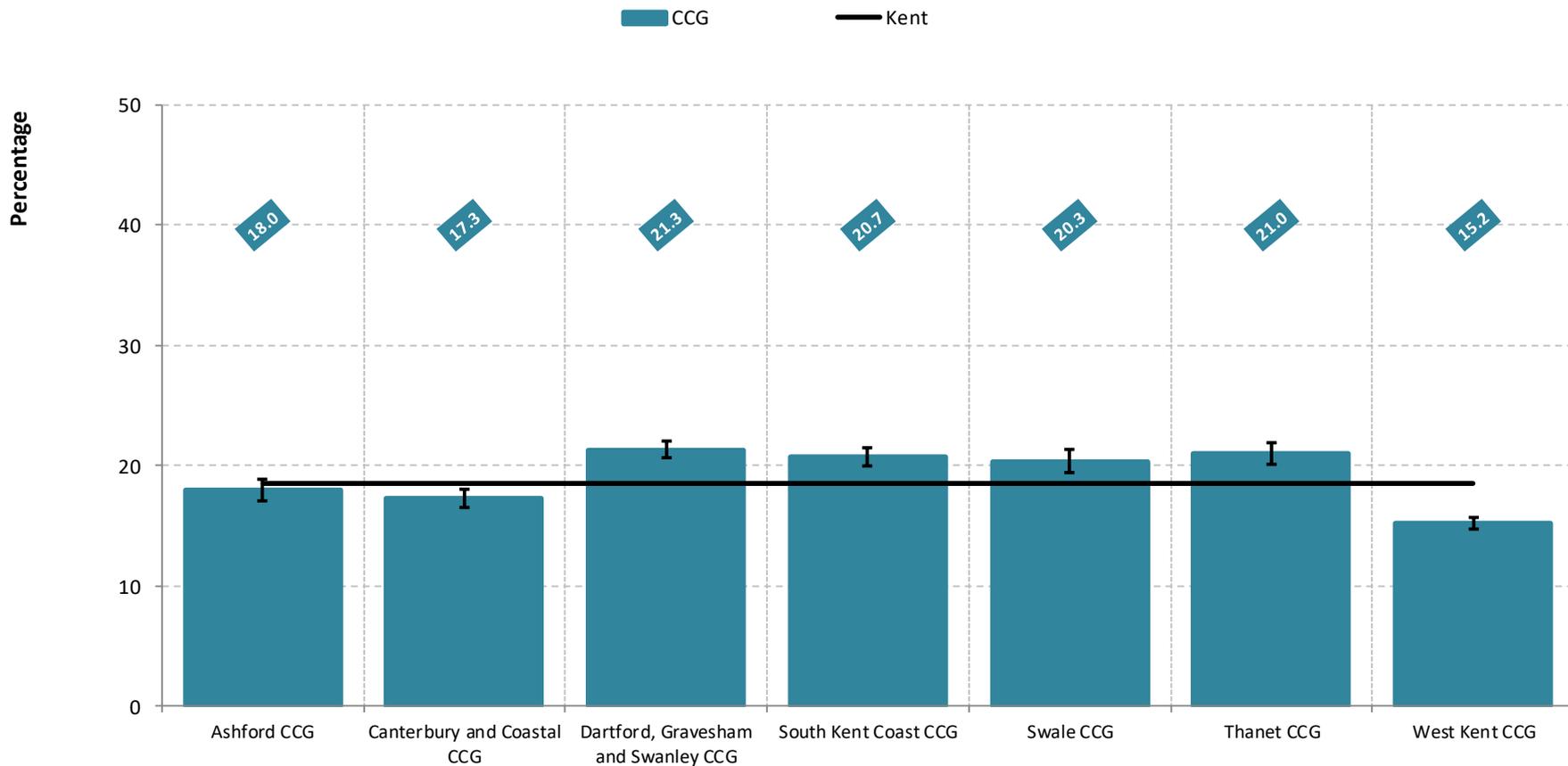


Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Obesity in year six children aged 10-11 years: by CCG

Percentage of year six pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19

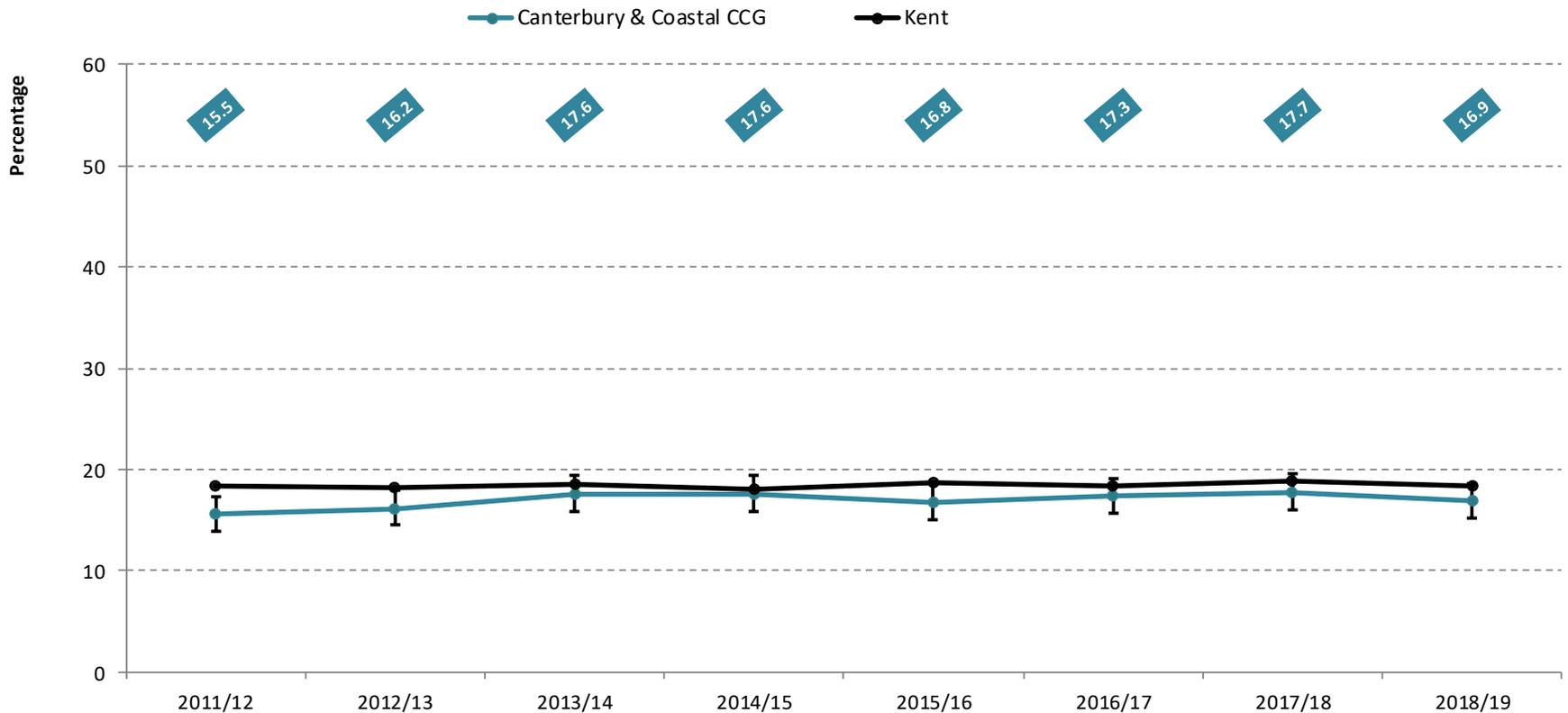


Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Obesity in year six children aged 10-11 years: trend

Percentage of year six pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19



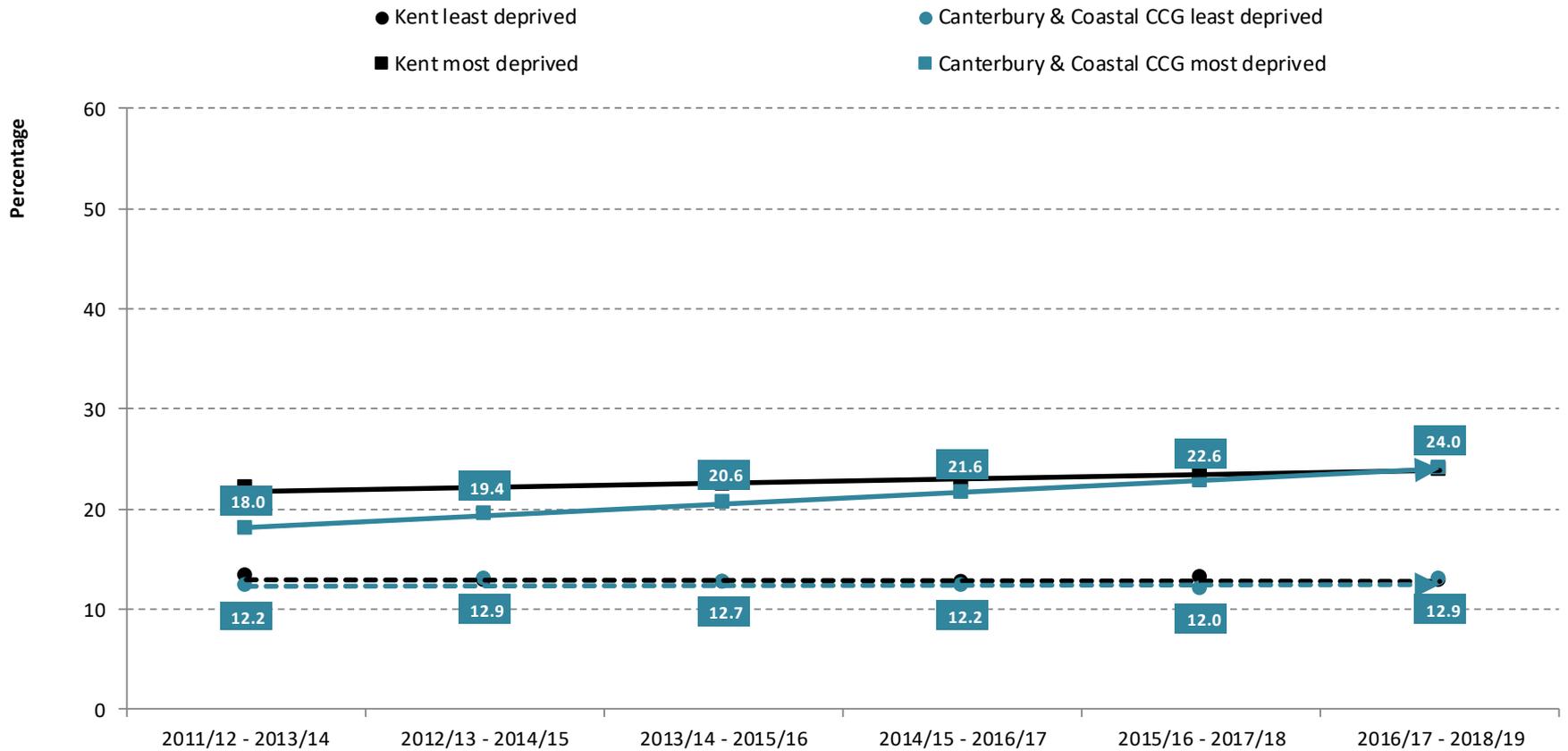
No significant change compared with a stable trend for Kent

Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



# Obesity in year six children aged 10-11 years: by deprivation

Percentage of year six pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2011/12 - 2013/14 to 2016/17 - 2018/19



**Least deprived trend - no significant change with a similar pace of change to Kent**

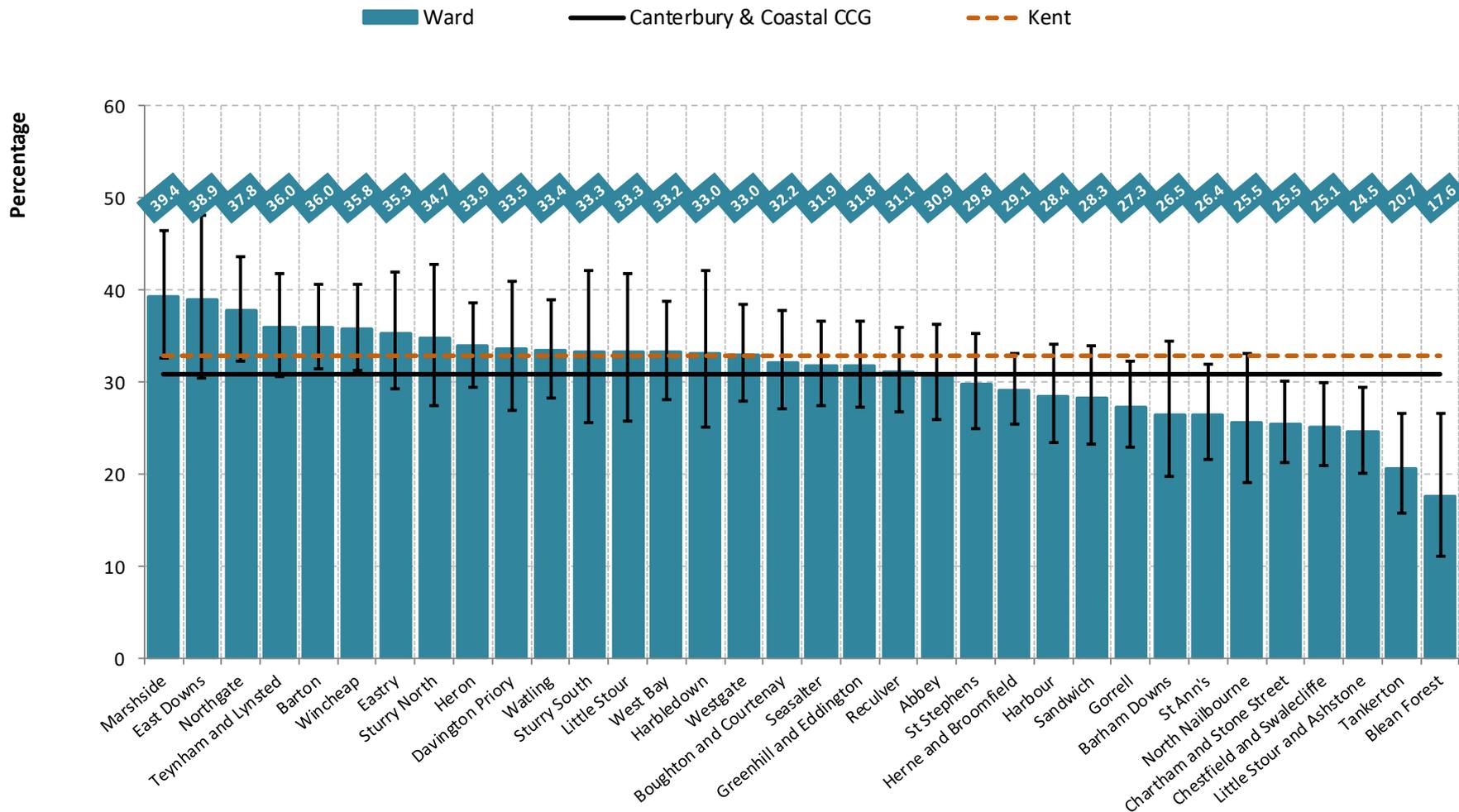
**Most deprived trend - increasing with a faster pace of change than Kent**

Source: NCMP, NHS Digital, prepared by KPHO (SR), Feb-20



# Excess weight in year six children aged 10-11 years: by electoral ward

Percentage of year six pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2014/15 to 2018/19



Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Excess weight in year six children aged 10-11 years: by electoral ward

Percentage of year six pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2014/15 to 2018/19

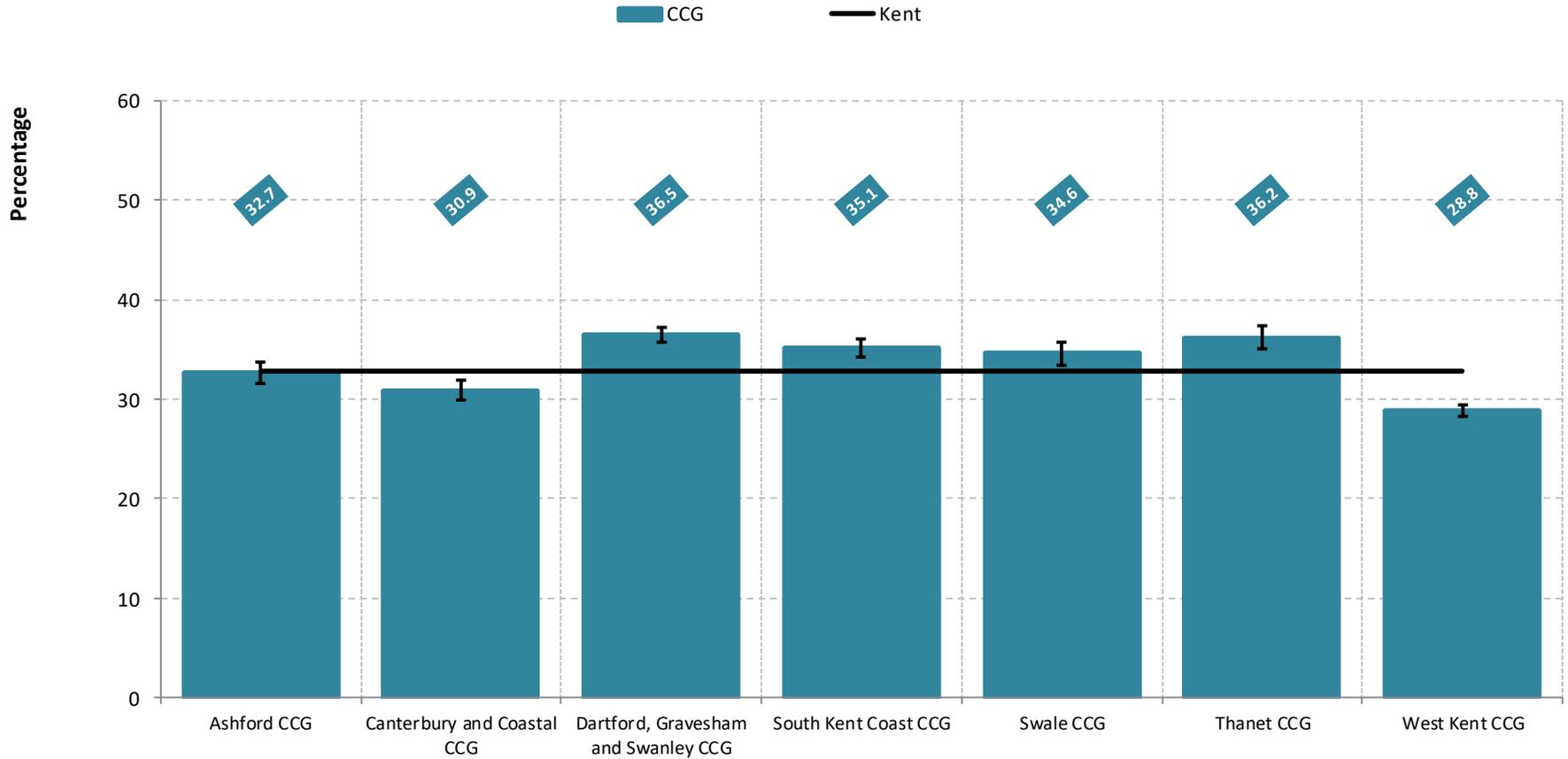


Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Excess weight in year six children aged 10-11 years: by CCG

Percentage of year six pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2014/15 to 2018/19

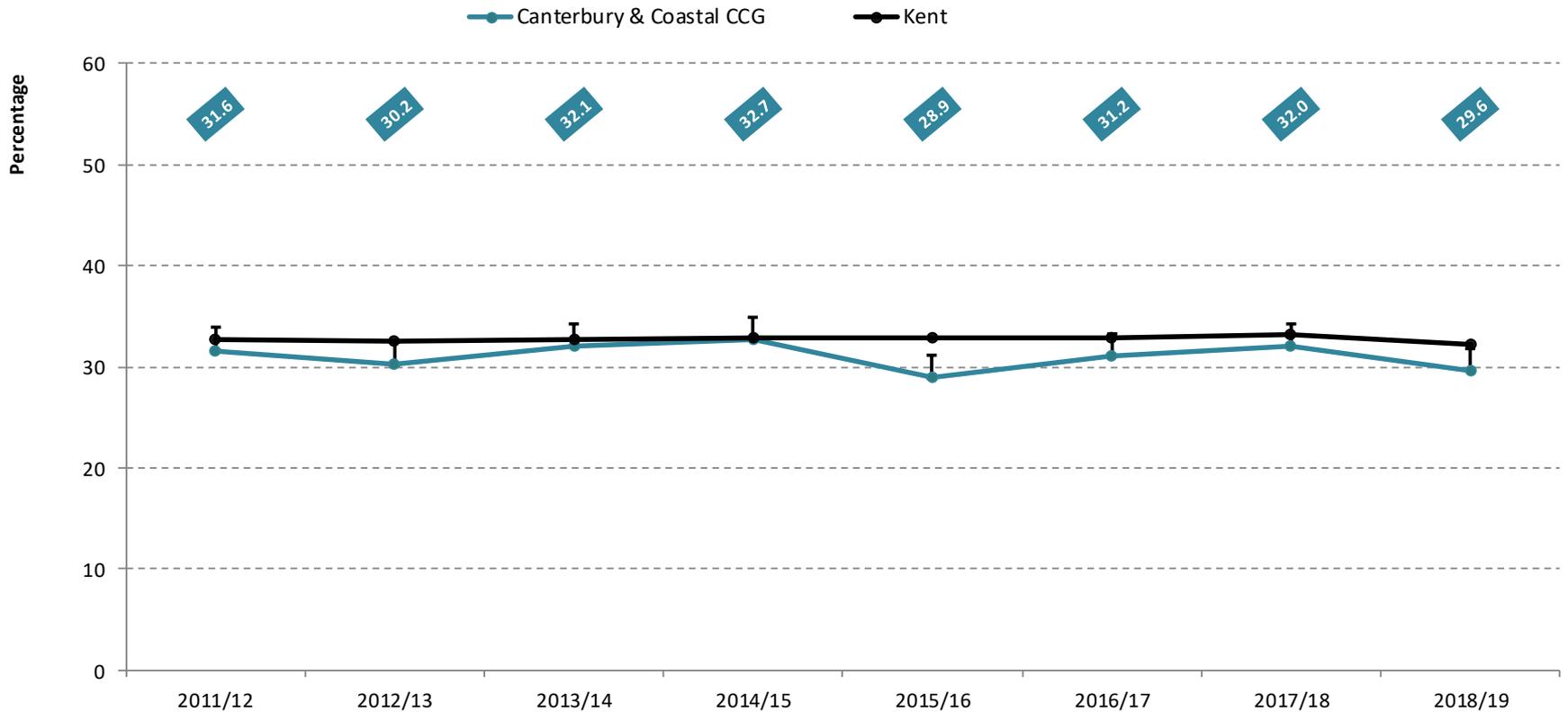


Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Excess weight in year six children aged 10-11 years: trend

Percentage of year six pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19



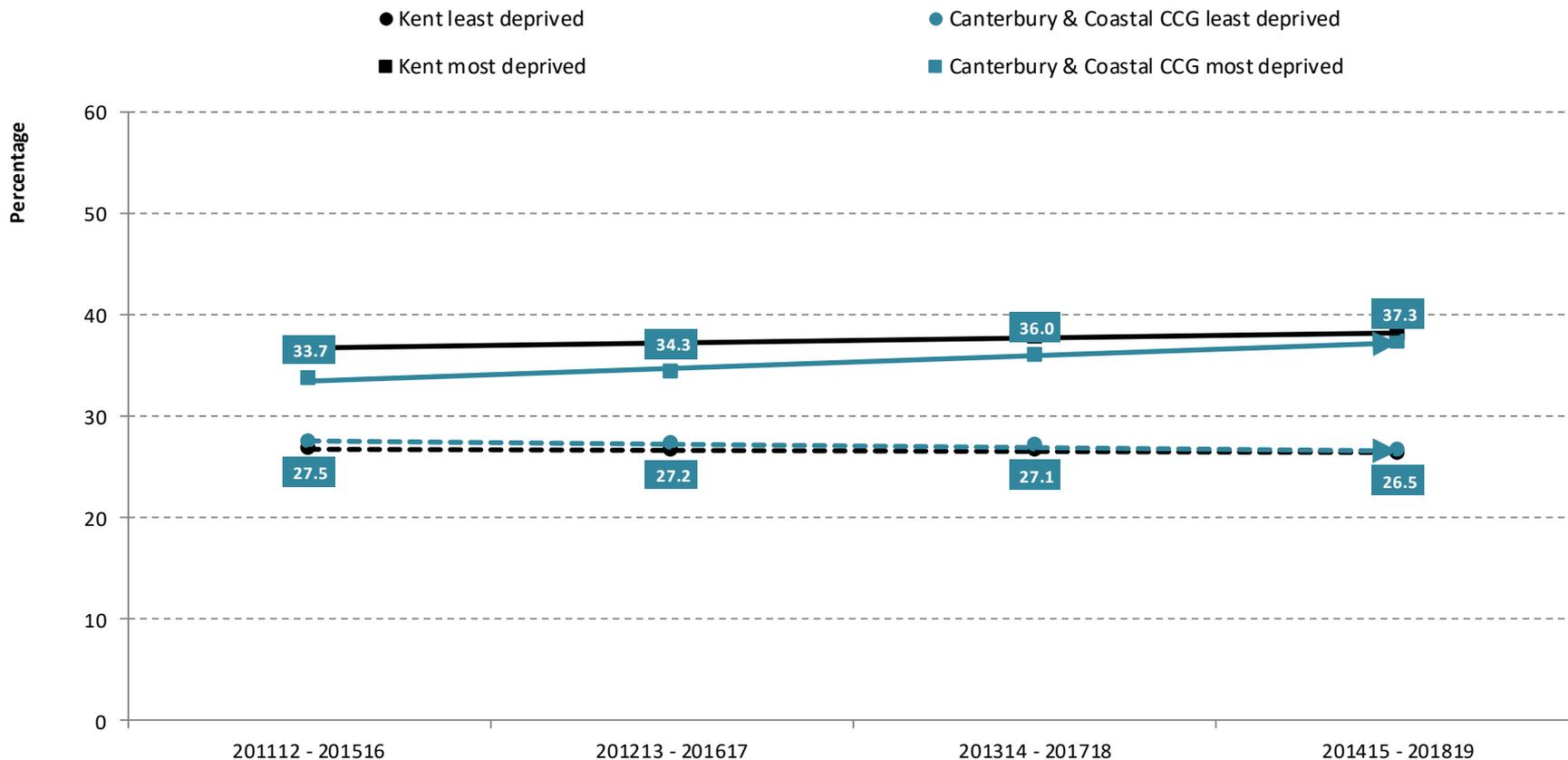
No significant change compared with a stable trend for Kent

Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Excess weight in year six children aged 10-11 years: by deprivation

Percentage of year six pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19



Least deprived trend - no significant change with a similar pace of change to Kent

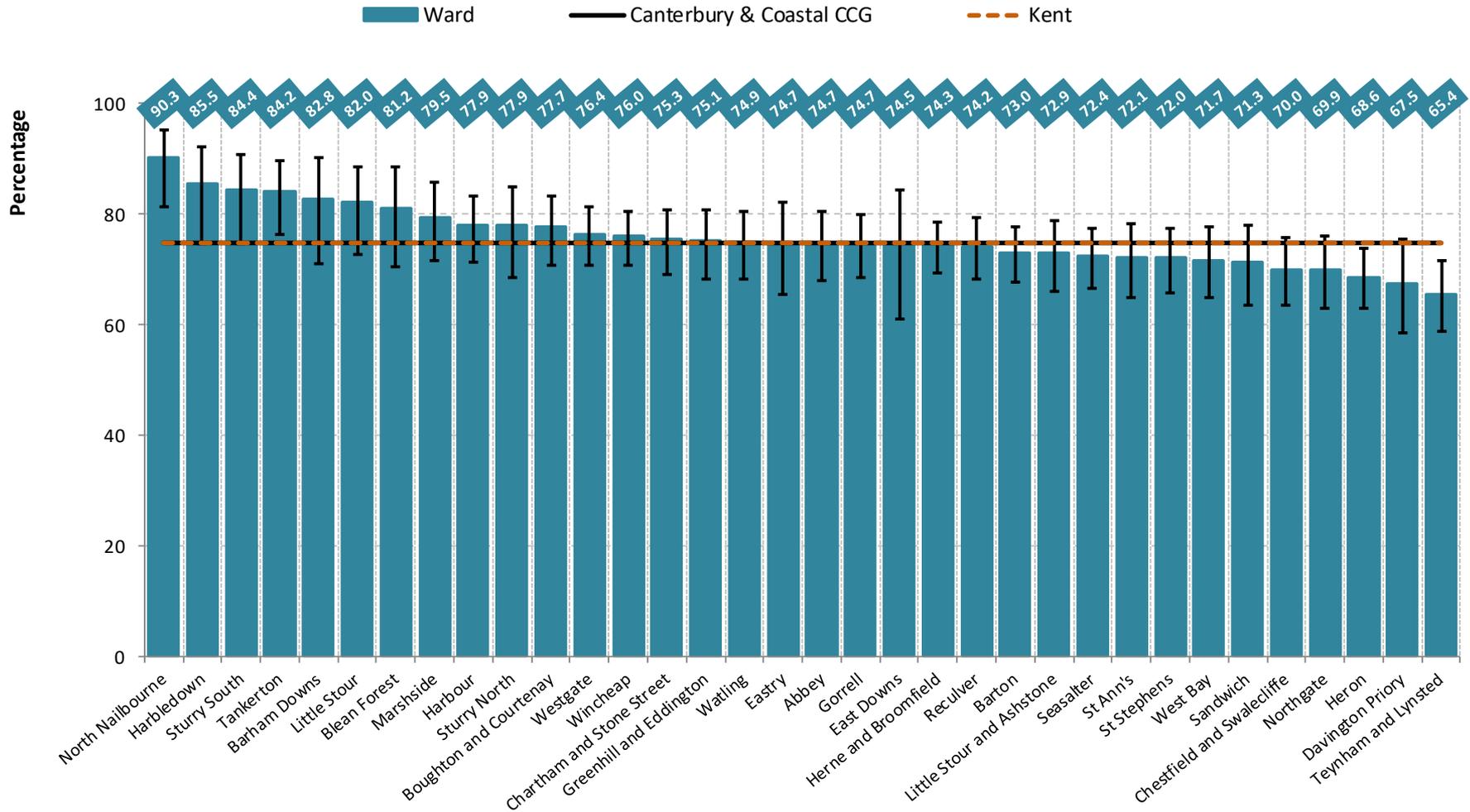
Most deprived trend - increasing with a faster pace of change than Kent

Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



# Children achieving a good level of development at the end of reception year: by electoral ward

Achieving a good level of development at the end of the Early Years Foundation Stage (EYFS) as a percentage of all eligible children, 2017-2019



Source: KCC, Management Information Unit, prepared by KPHO (MP), Jan-20



# Children achieving a good level of development at the end of reception year: by electoral ward

Achieving a good level of development at the end of the Early Years Foundation Stage (EYFS) as a percentage of all eligible children, 2017-2019

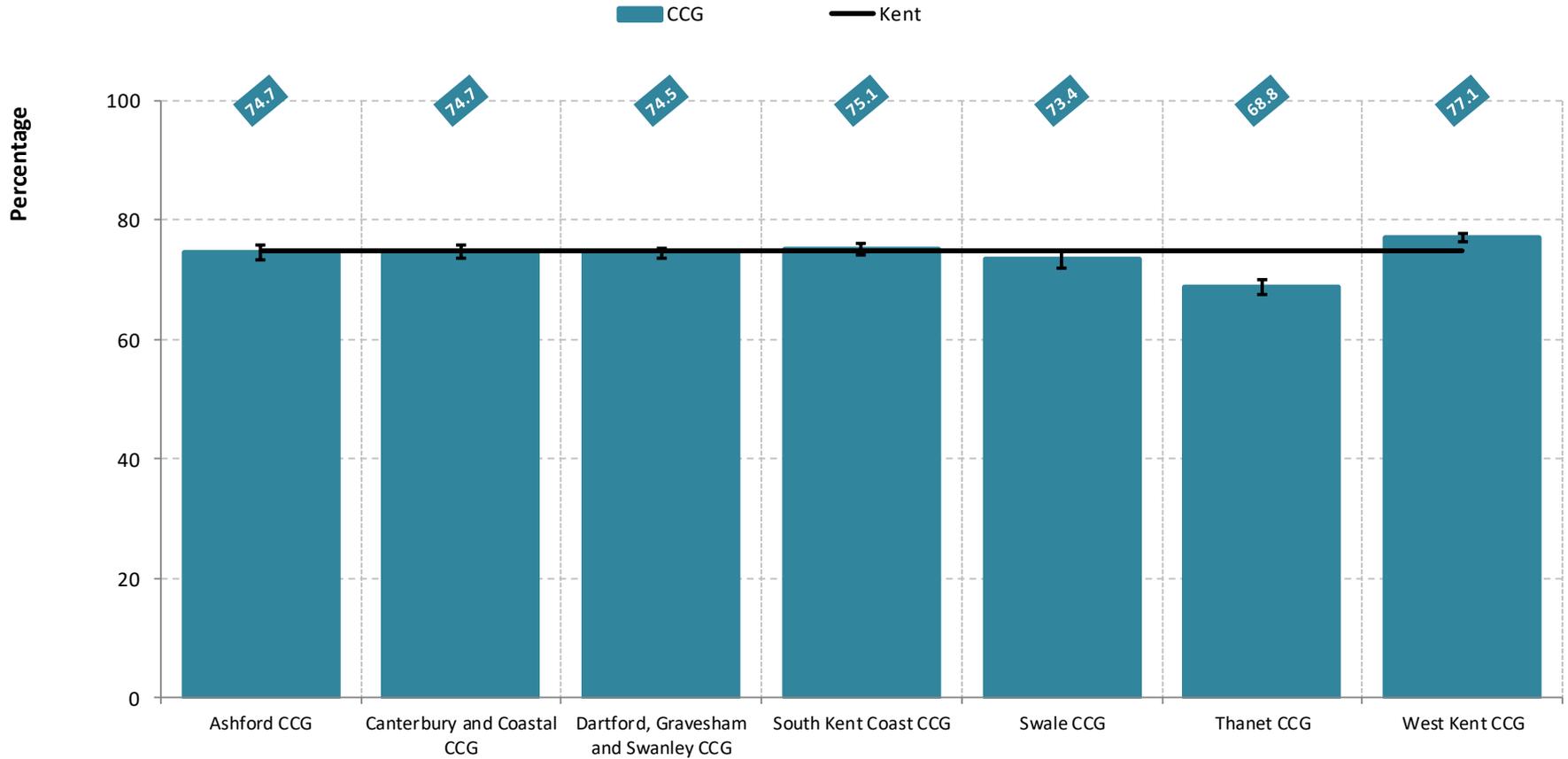


Source: KCC, Management Information Unit, prepared by KPHO (MP), Jan-20



# Children achieving a good level of development at the end of reception year: by CCG

Achieving a good level of development at the end of the Early Years Foundation Stage (EYFS) as a percentage of all eligible children, 2017-2019

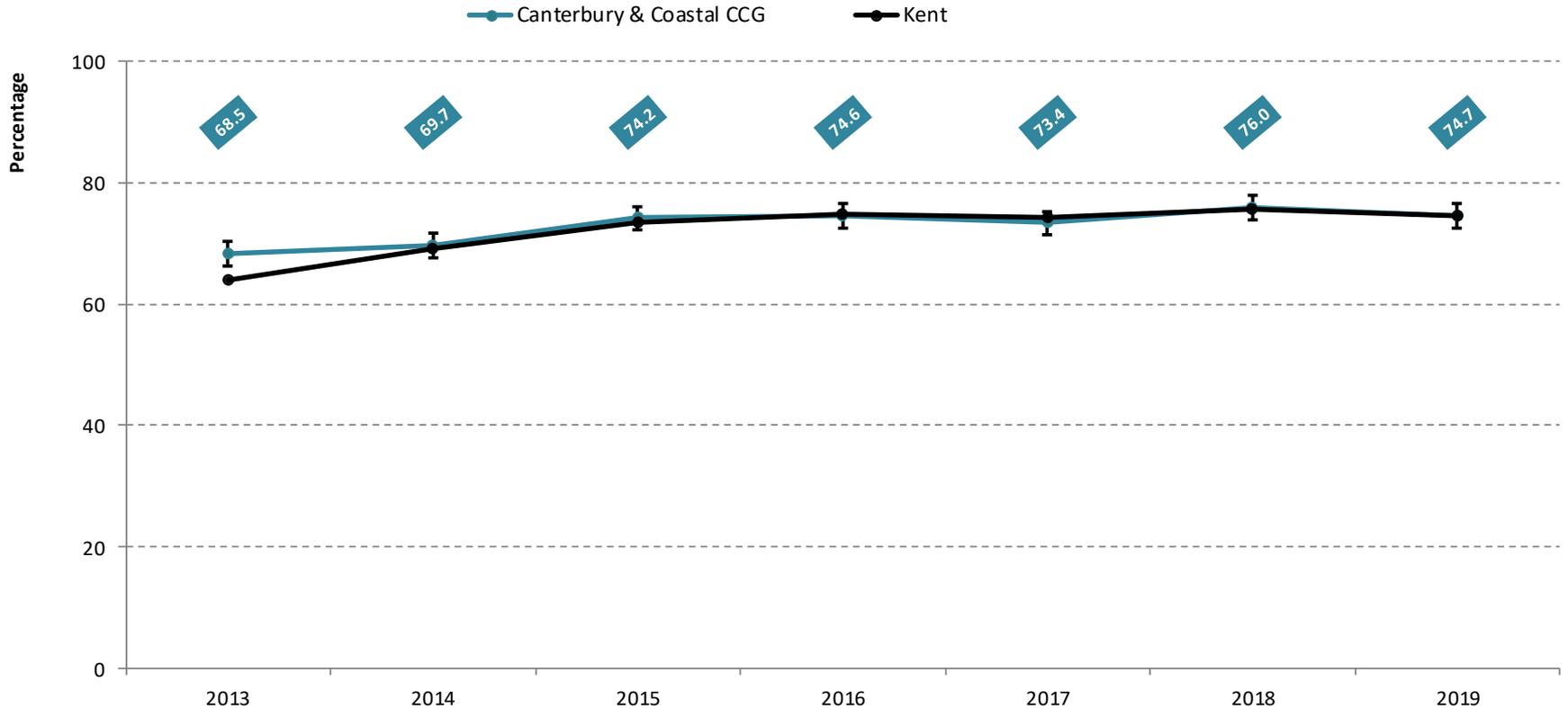


Source: KCC, Management Information Unit, prepared by KPHO (MP), Jan-20



# Children achieving a good level of development at the end of reception year: trend

Achieving a good level of development at the end of the Early Years Foundation Stage (EYFS) as a percentage of all eligible children, 2013 to 2019



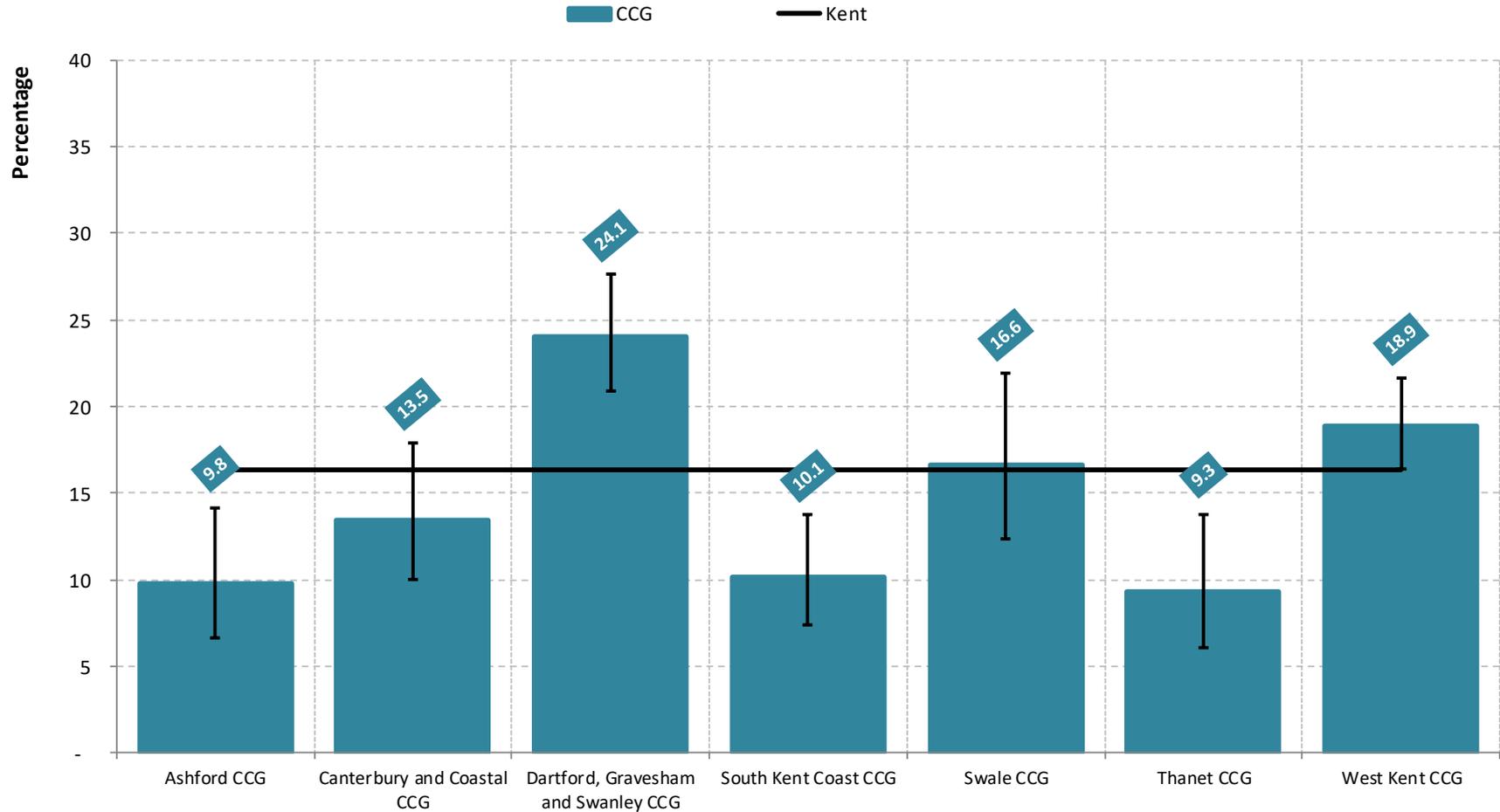
Increasing with a similar pace of change to Kent

Source: KCC, Management Information Unit, prepared by KPHO (MP), Jan-20



# Tooth decay in children aged five: by CCG

The percentage of children at age 5 years, within the survey sample, who experienced decayed, missing or extracted teeth, 2017

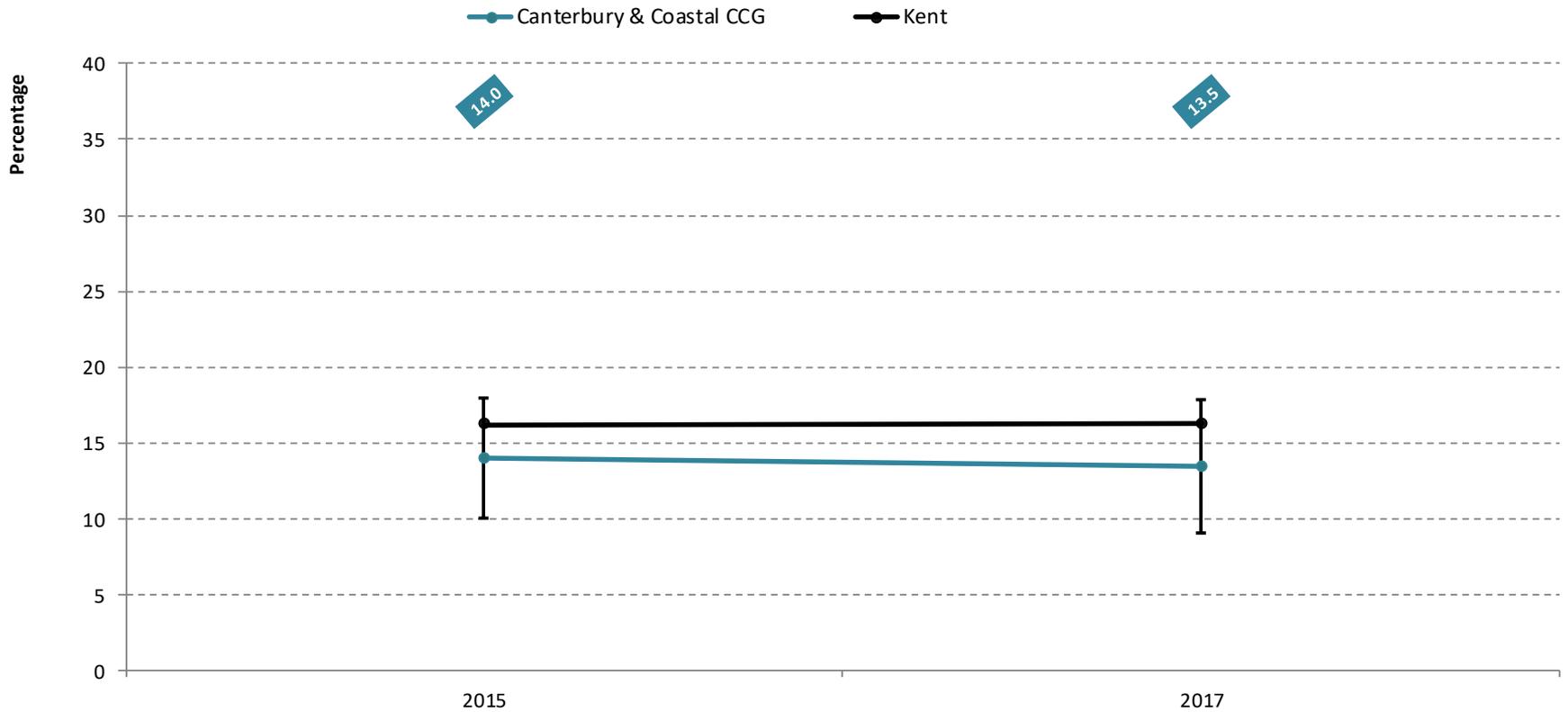


Source: Dental Public Health Epidemiology Programme for England: Oral health survey of five-year-old children, prepared by KPHO (TG), May-18



# Tooth decay in children aged five: trend

The percentage of children at age 5 years (within the survey sample) who experienced decayed, missing or extracted teeth, 2015 to 2017



Source: Dental Public Health Epidemiology Programme for England: Oral health survey of five-year-old children, prepared by KPHO (RK), Jun-18



# Healthcare usage

A&E attendances

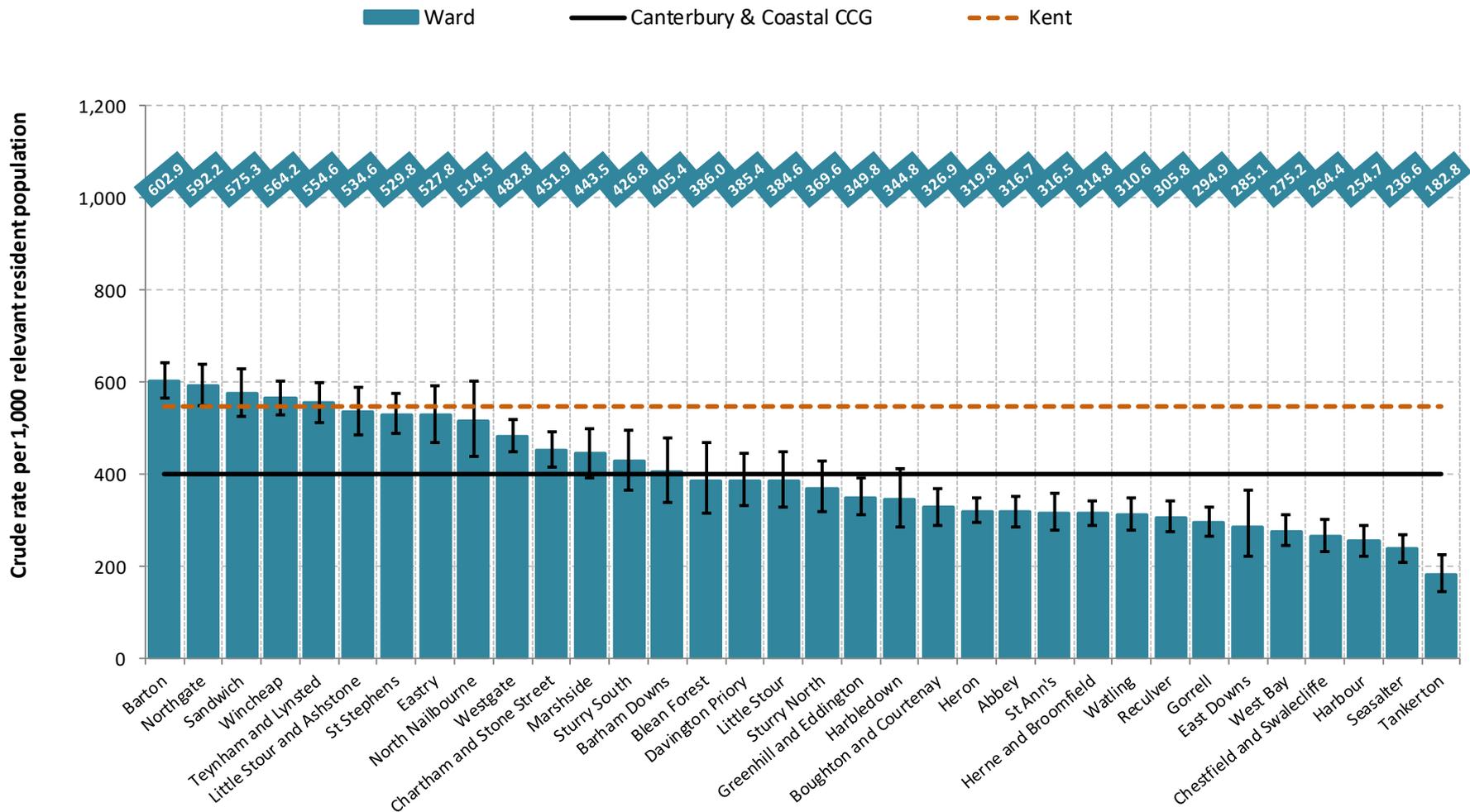
Elective hospital admissions

Emergency hospital admissions



# Accident & Emergency attendances in children aged 0-4 years: by electoral ward

Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19



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



# Accident & Emergency attendances in children aged 0-4 years: by electoral ward

Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19

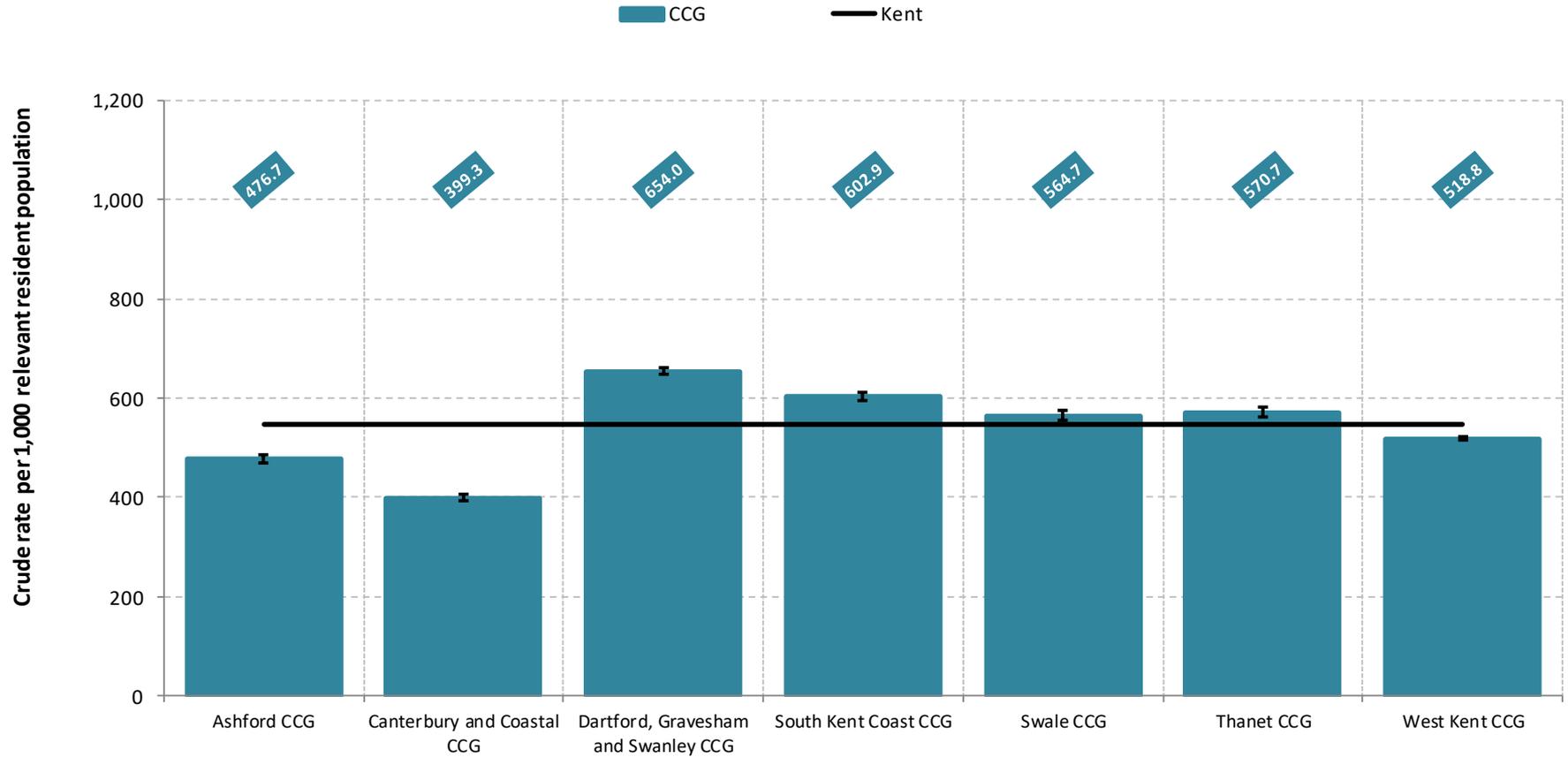


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Dec-19



# Accident & Emergency attendances in children aged 0-4 years: by CCG

Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19

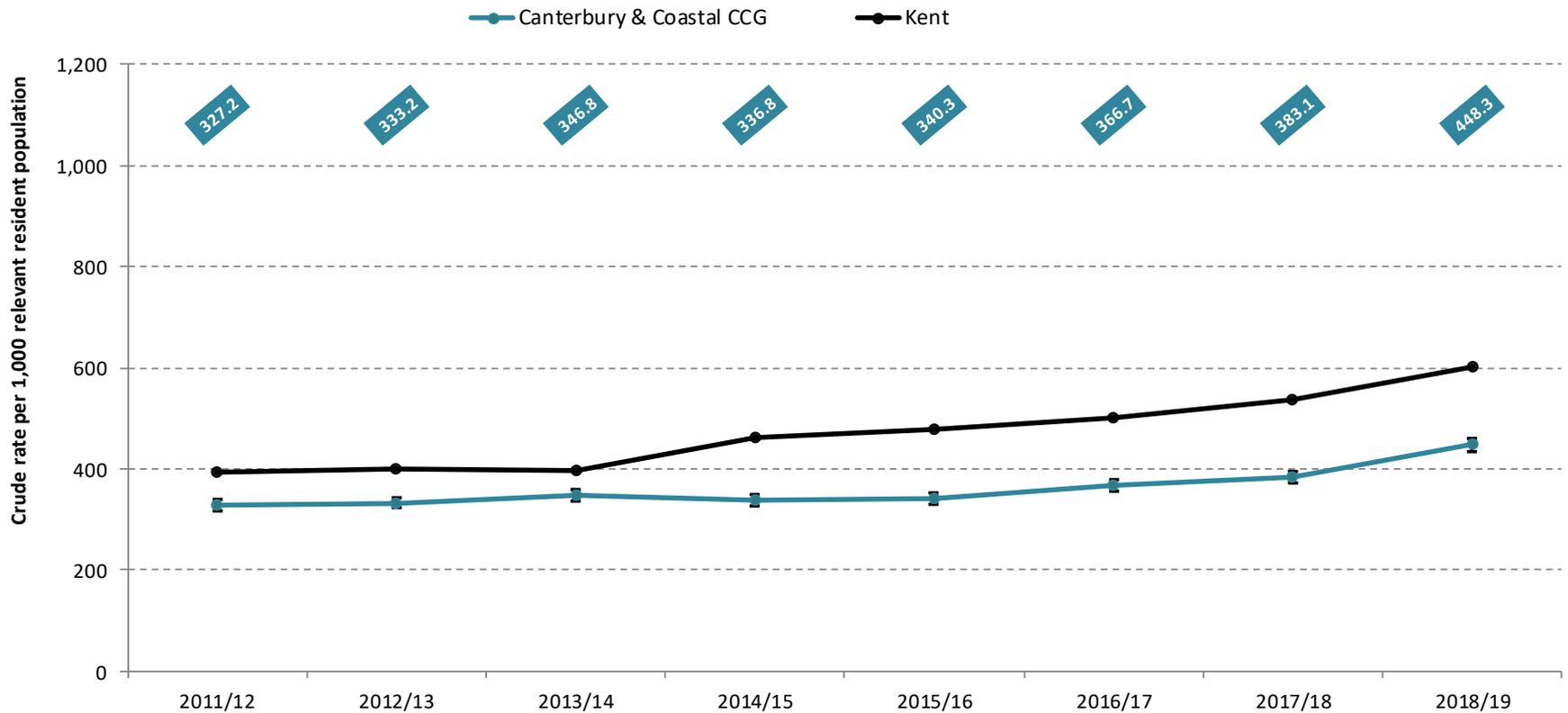


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Dec-19



# Accident & Emergency attendances in children aged 0-4 years: trend

Crude rate per 1,000 children aged 0-4 years, 2011/12 to 2018/19



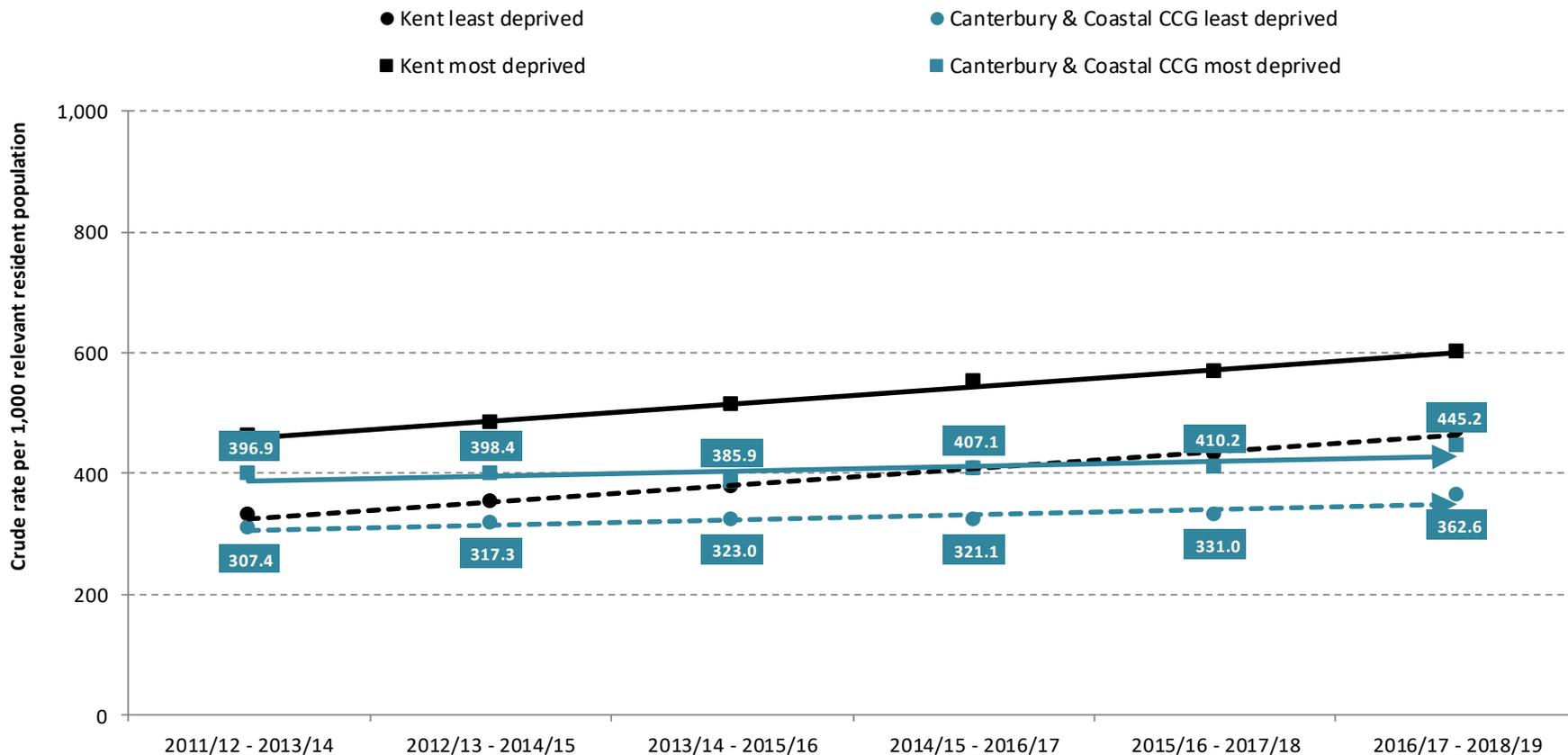
Increasing with a similar pace of change to Kent

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



# Accident & Emergency attendances in children aged 0-4 years: by deprivation

Crude rate per 1,000 children aged 0-4 years, 2011/12 - 2013/14 to 2016/17 - 2018/19



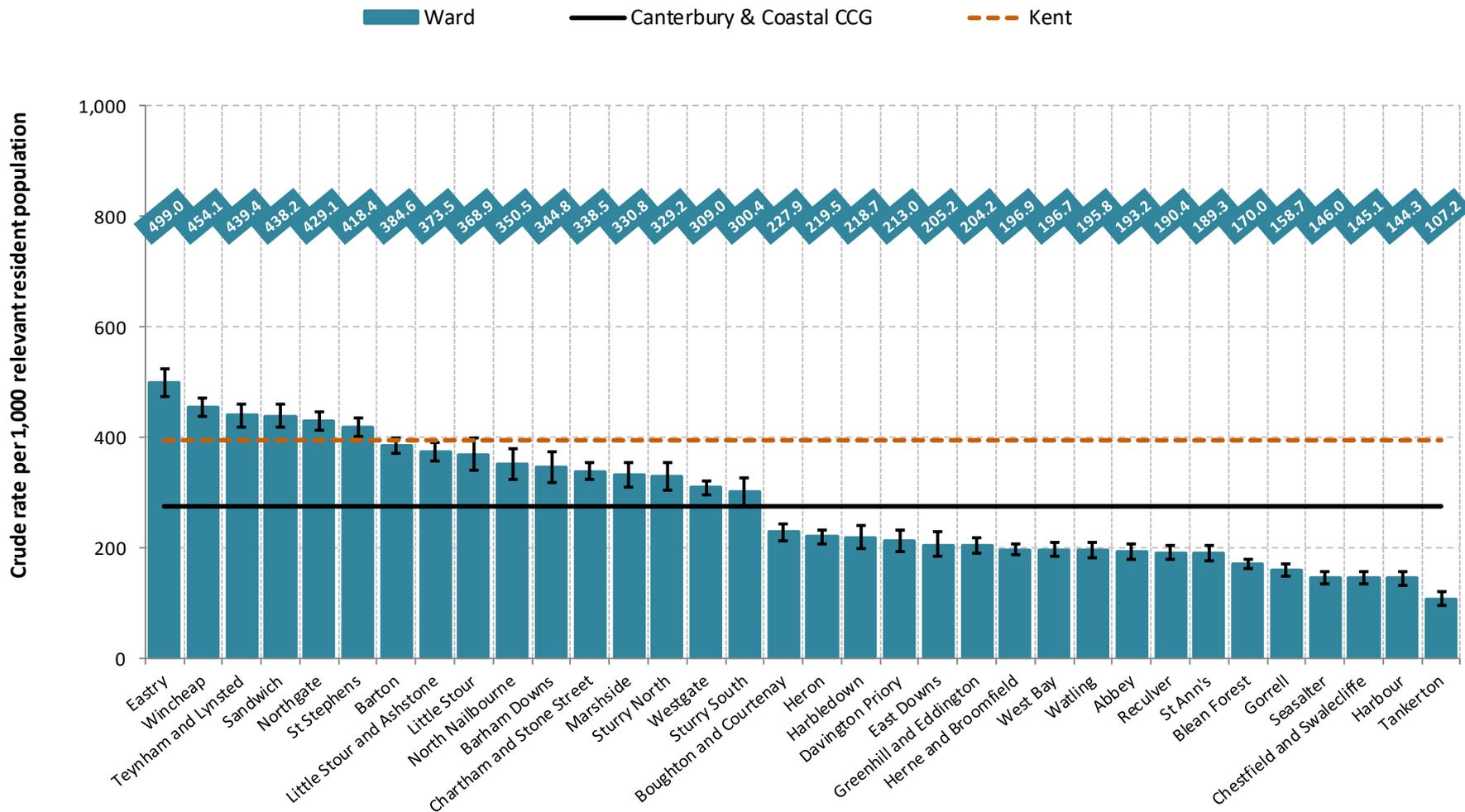
Least deprived trend - increasing with a slower pace of change than Kent  
 Most deprived trend - no significant change compared with an increasing trend for Kent

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



# Accident & Emergency attendances in children & young people aged 0-19 years: by electoral ward

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

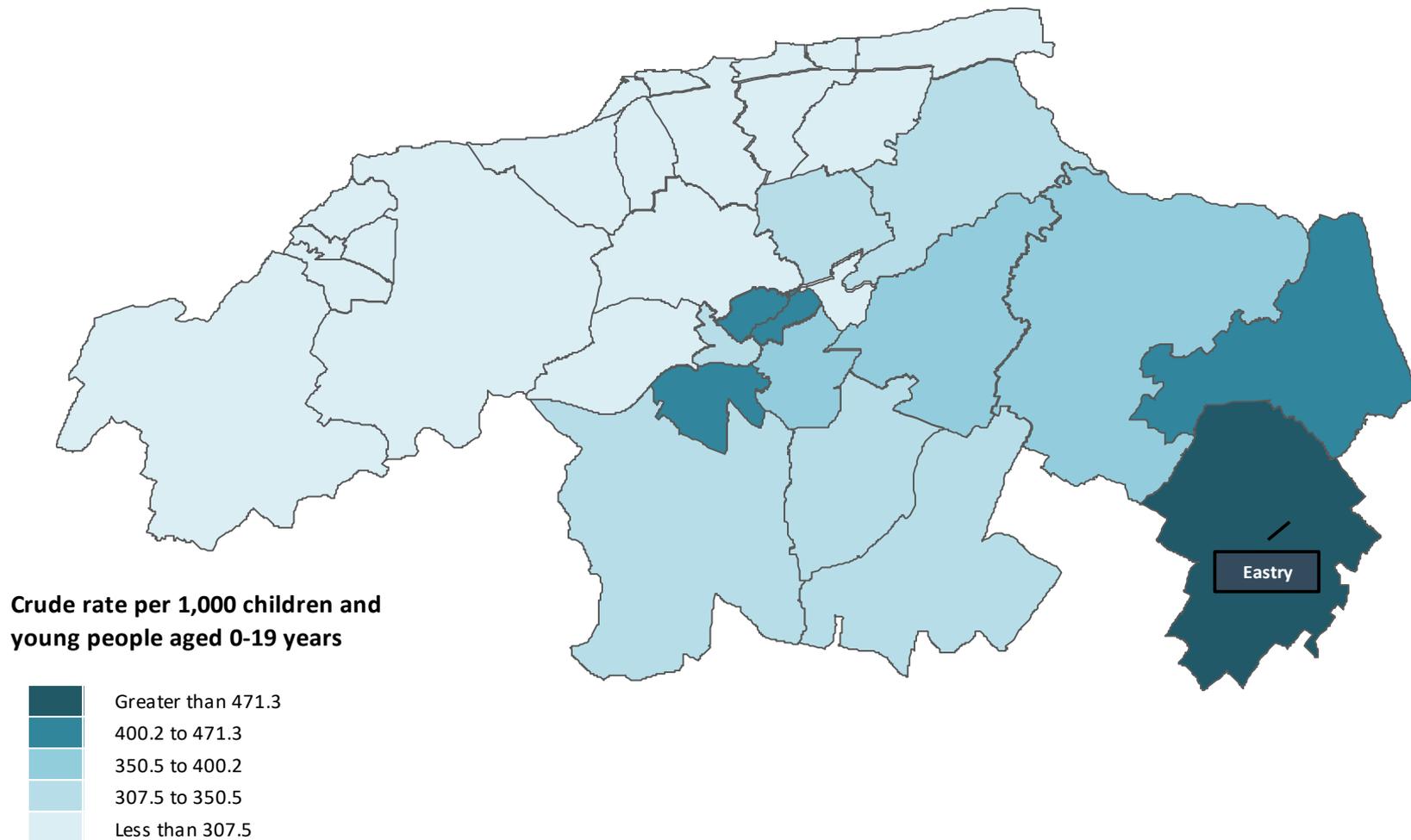


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (SR), Jan -20



# Accident & Emergency attendances in children & young people aged 0-19 years: by electoral ward

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

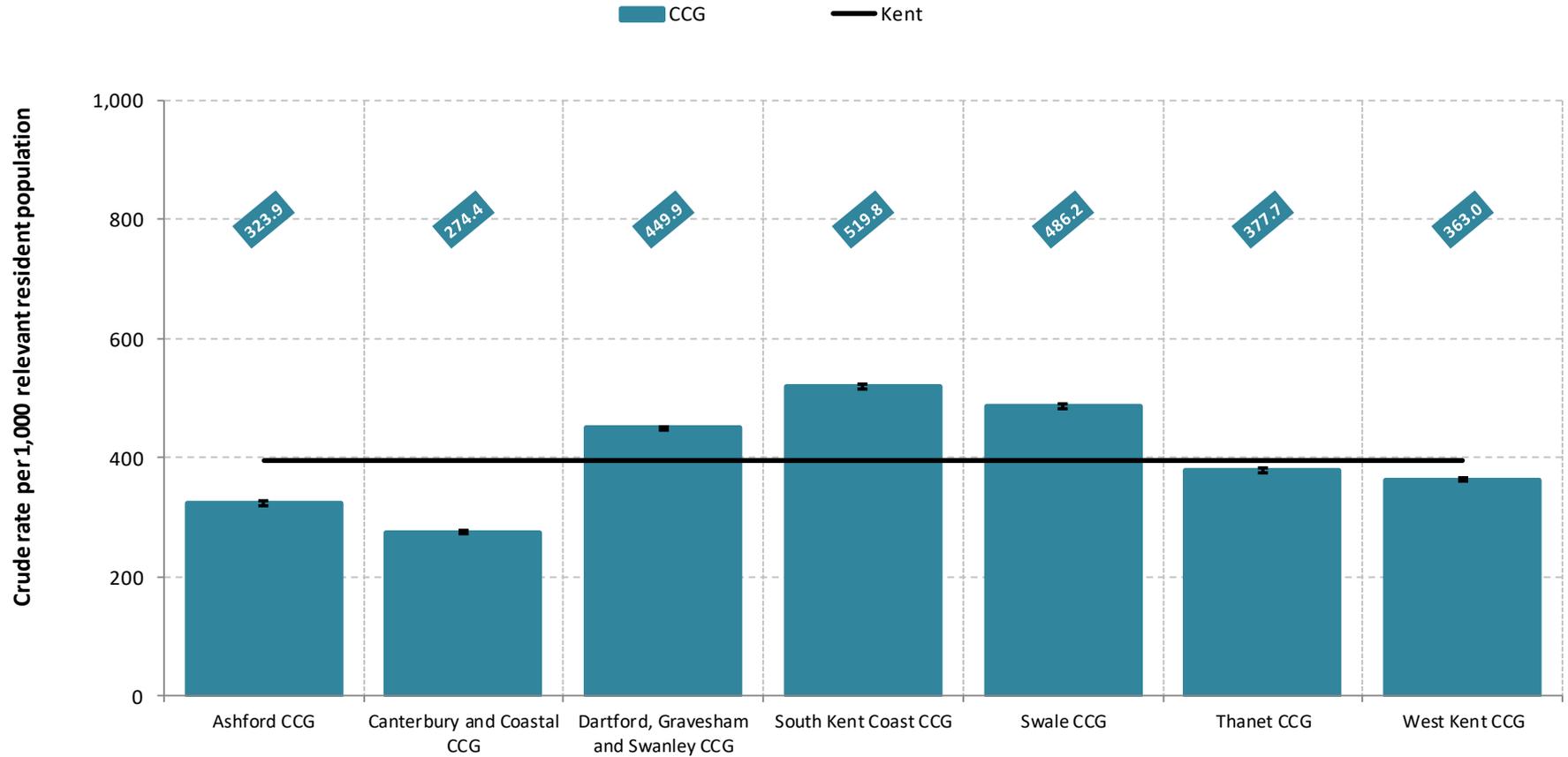


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (SR), Jan-20



# Accident & Emergency attendances in children & young people aged 0-19 years: by CCG

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

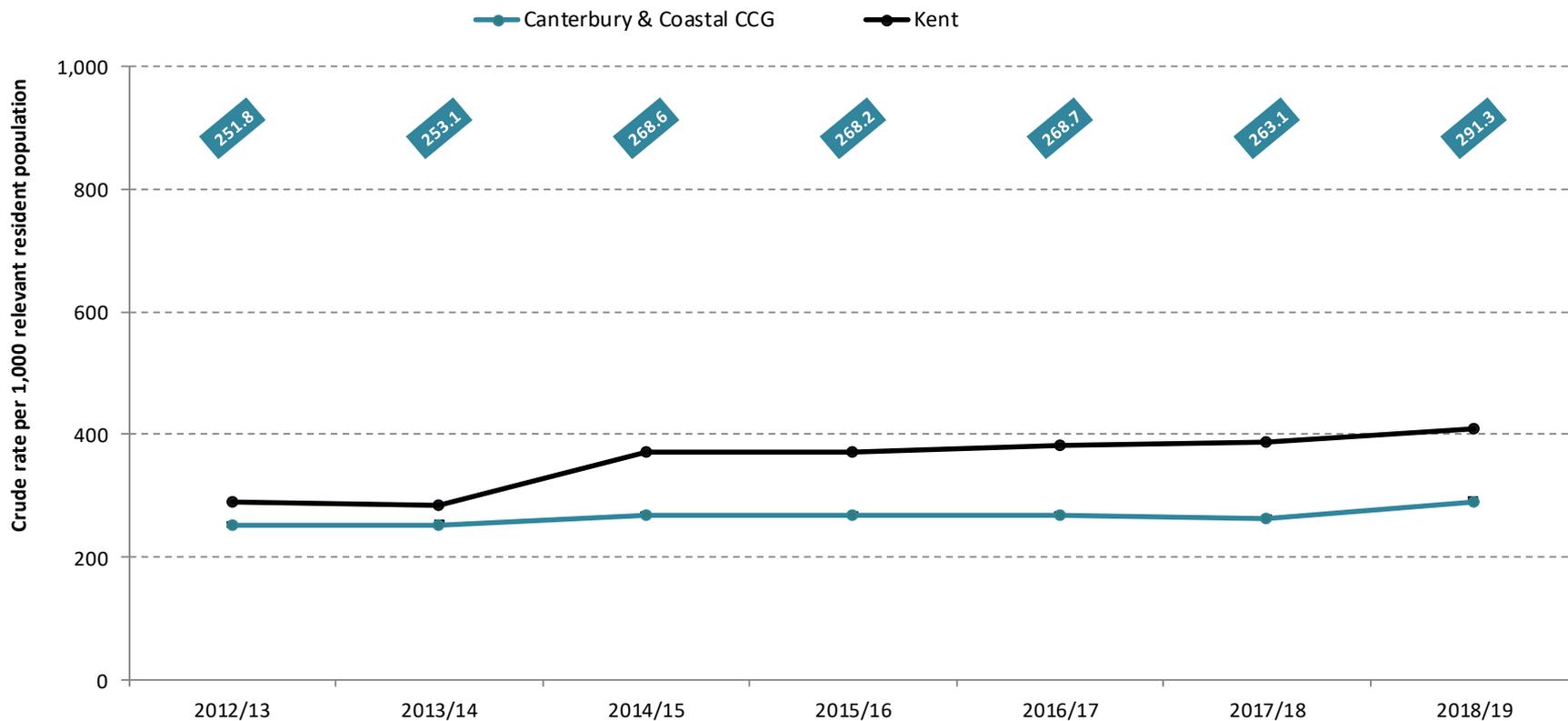


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (SR), Jan-20



# Accident & Emergency attendances in children & young people aged 0-19 years: trend

Crude rate per 1,000 children and young people aged 0-19 years, 2012/13-2018/19



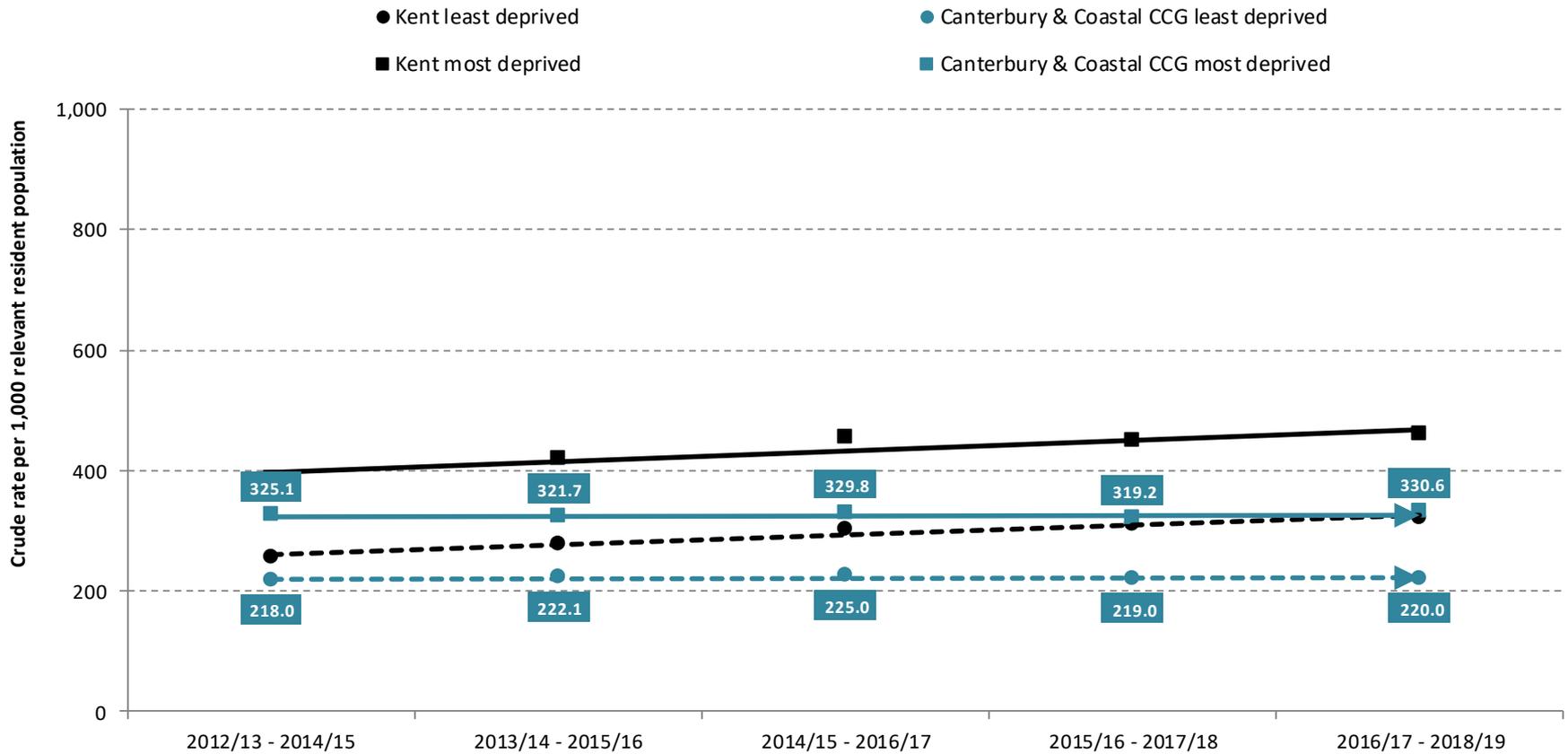
Increasing with a slower pace of change than Kent

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



# Accident & Emergency attendances in children & young people aged 0-19 years: by deprivation

Crude rate per 1,000 children and young people aged 0-19 years, 2012/13 -2014/5 to 2016/17 - 2018/19



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

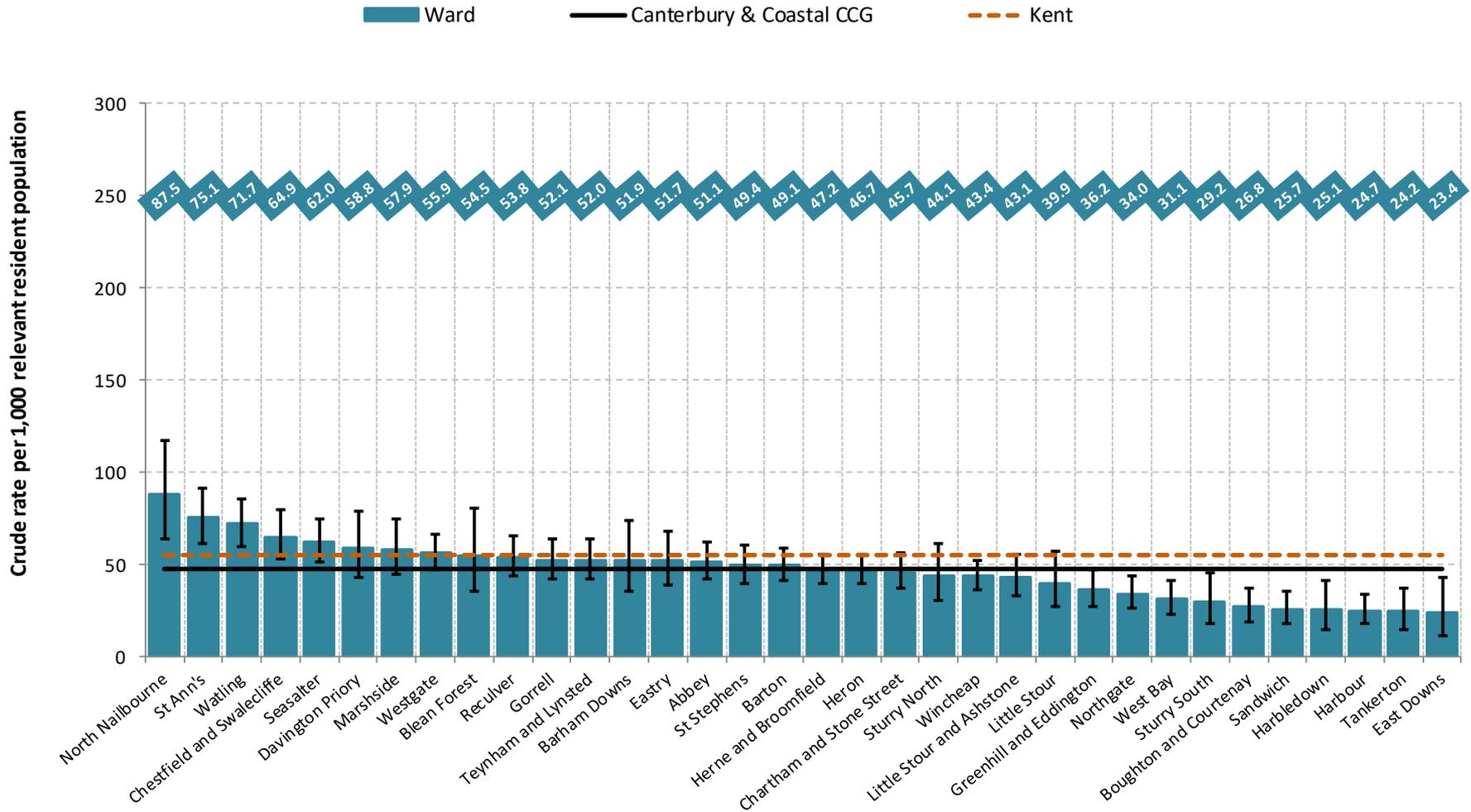
Most deprived trend - no significant change compared with an increasing trend for Kent

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



# Elective hospital admissions in children aged 0-4 years: by electoral ward

Crude rate per 1,000 children aged 0-4 years, 2014/15-2018/19

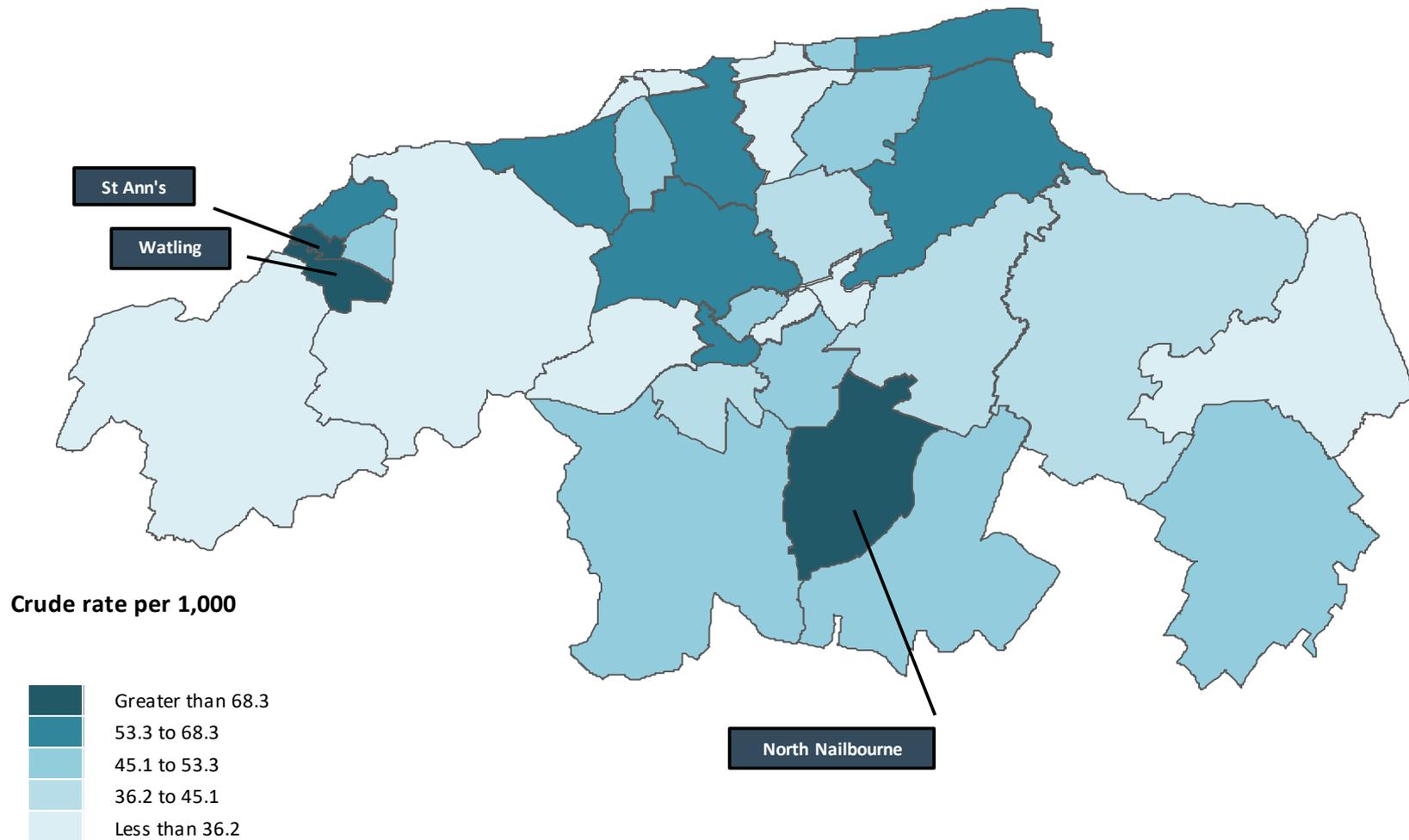


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan -20



# Elective hospital admissions in children aged 0-4 years: by electoral ward

Crude rate per 1,000 children aged 0-4 years, 2014/15-2018/19

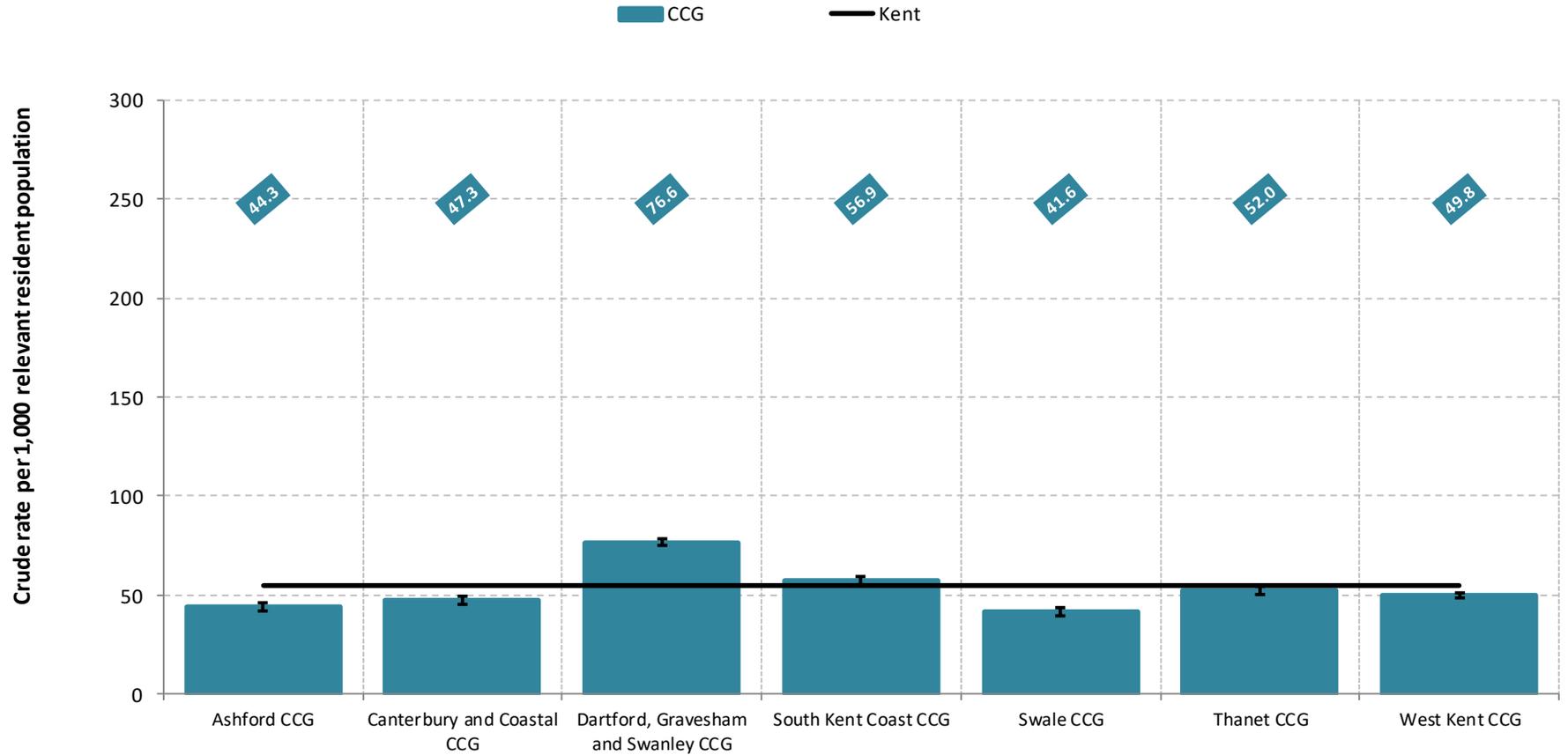


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20



# Elective hospital admissions in children aged 0-4 years: by CCG

Crude rate per 1,000 children aged 0-4 years, 2014/15-2018/19

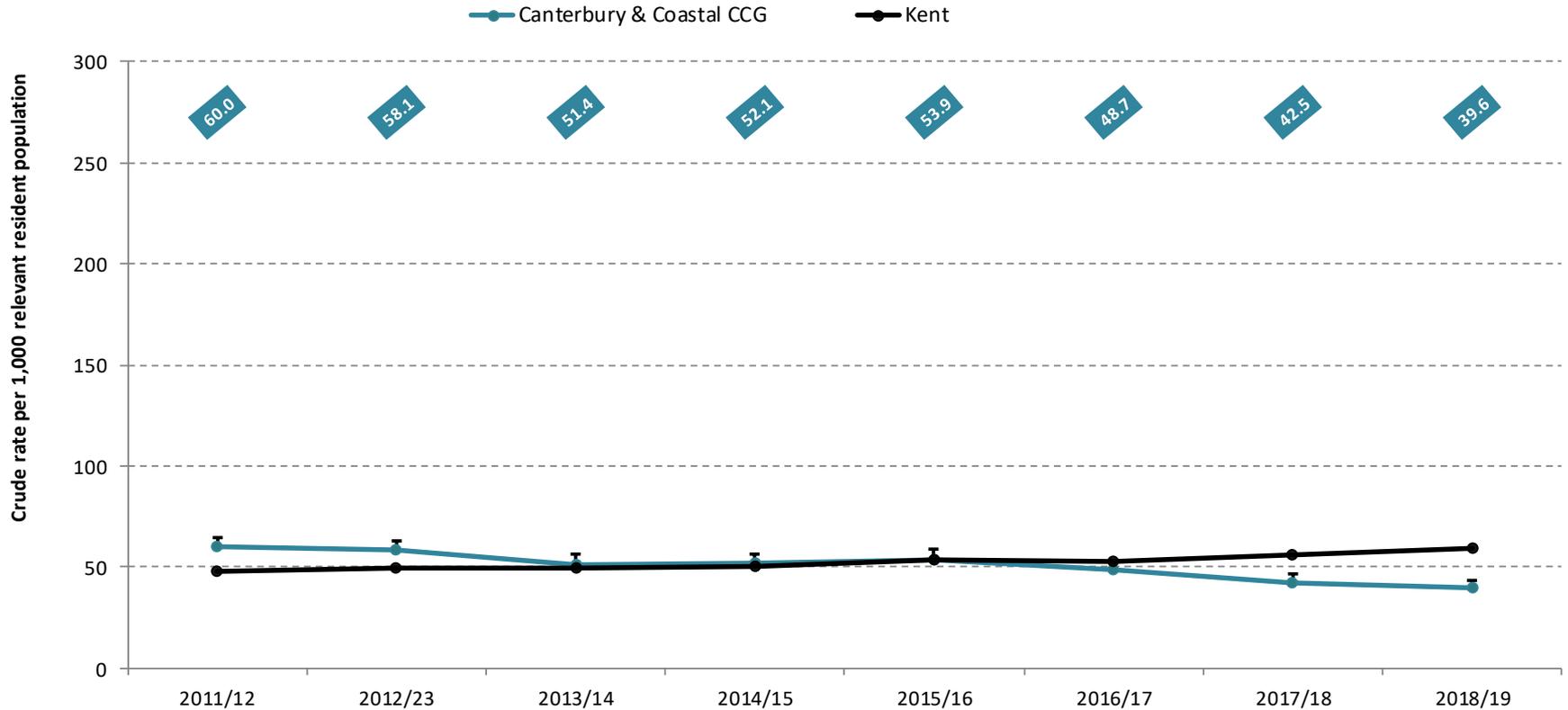


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20



# Elective hospital admissions in children aged 0-4 years: trend

Crude rate per 1,000 children aged 0-4 years, 2011/12 to 2018/19



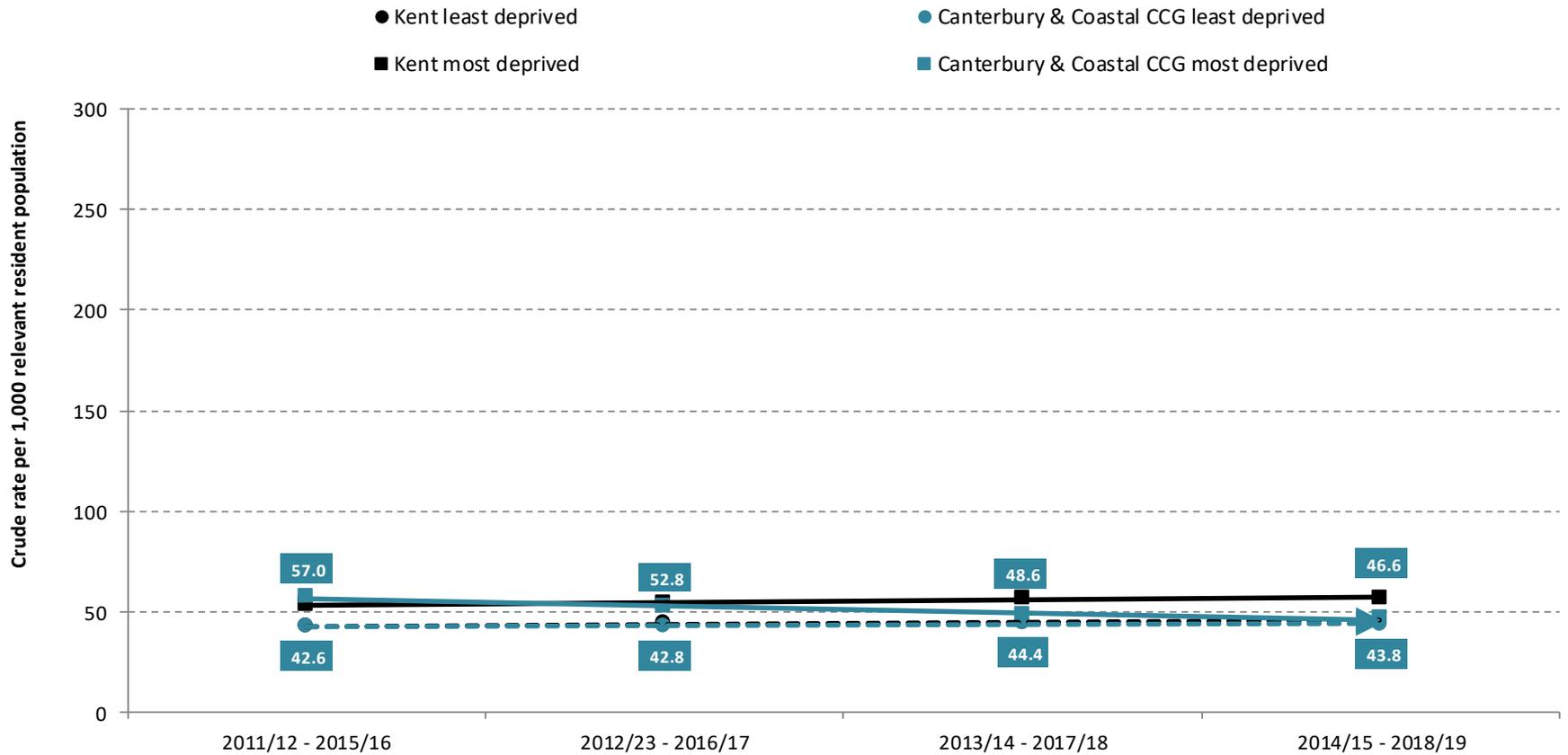
Decreasing compared with an increasing trend for Kent

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



# Elective hospital admissions in children aged 0-4 years: by deprivation

Crude rate per 1,000 children aged 0-4 years, 2011/12-2015/16 to 2014/15-2018/19



Least deprived trend - no significant change with a similar pace of change to Kent

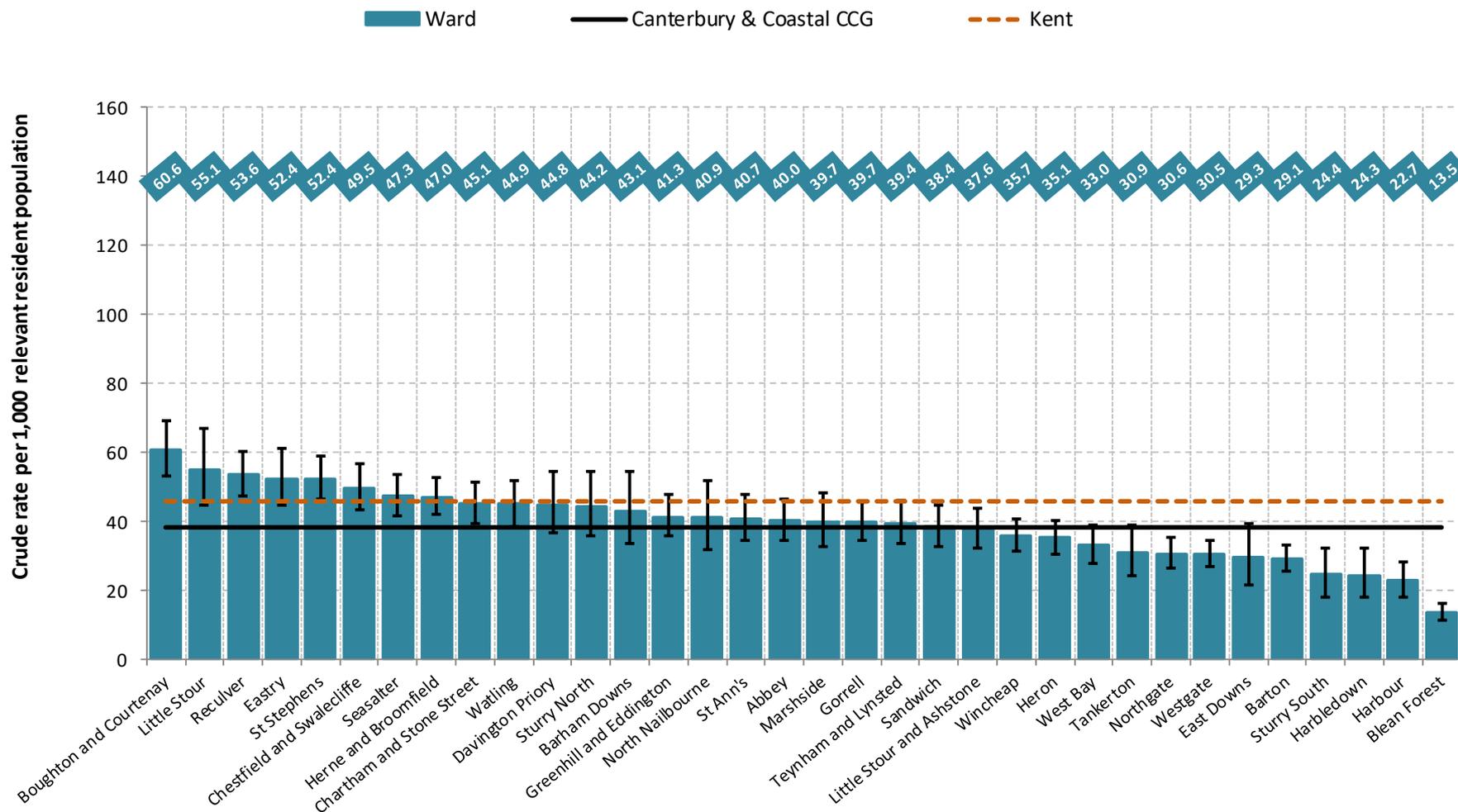
Most deprived trend - decreasing compared with a increasing trend for Kent

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



# Elective hospital admissions in children and young people aged 0-19 years: by electoral ward

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

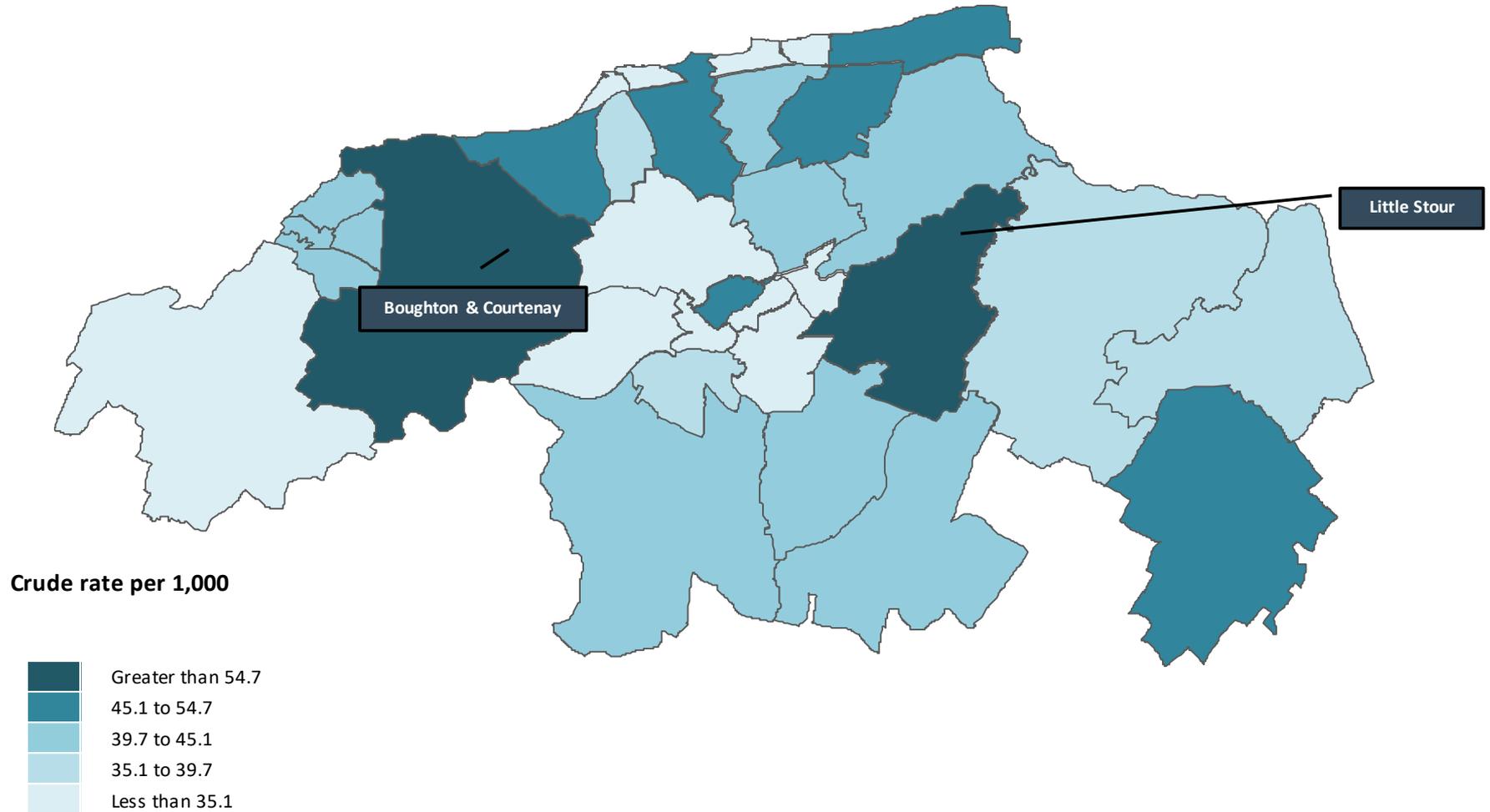


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan -20



# Elective hospital admissions in children and young people aged 0-19 years: by electoral ward

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

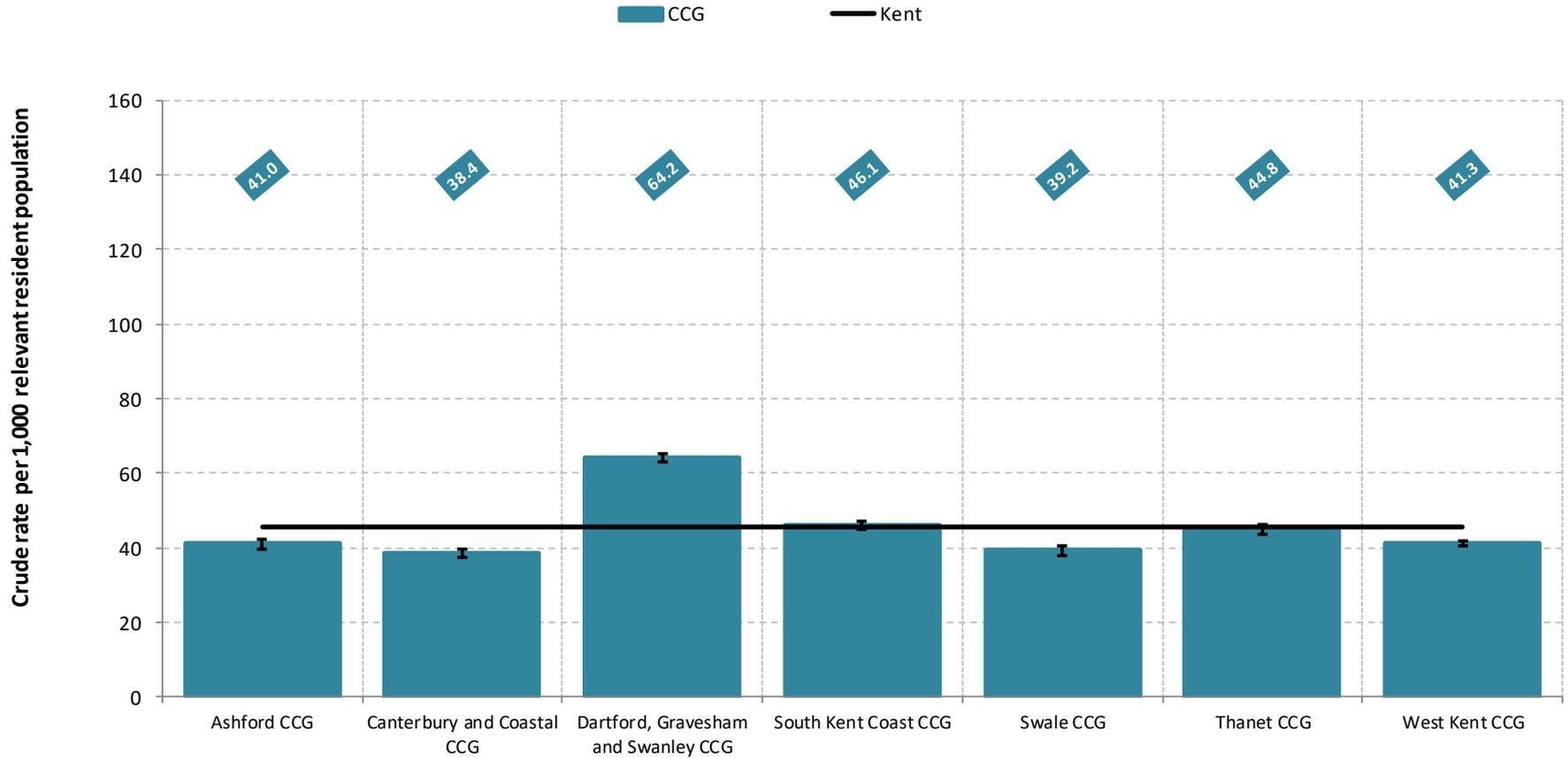


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20



# Elective hospital admissions in children and young people aged 0-19 years: by CCG

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

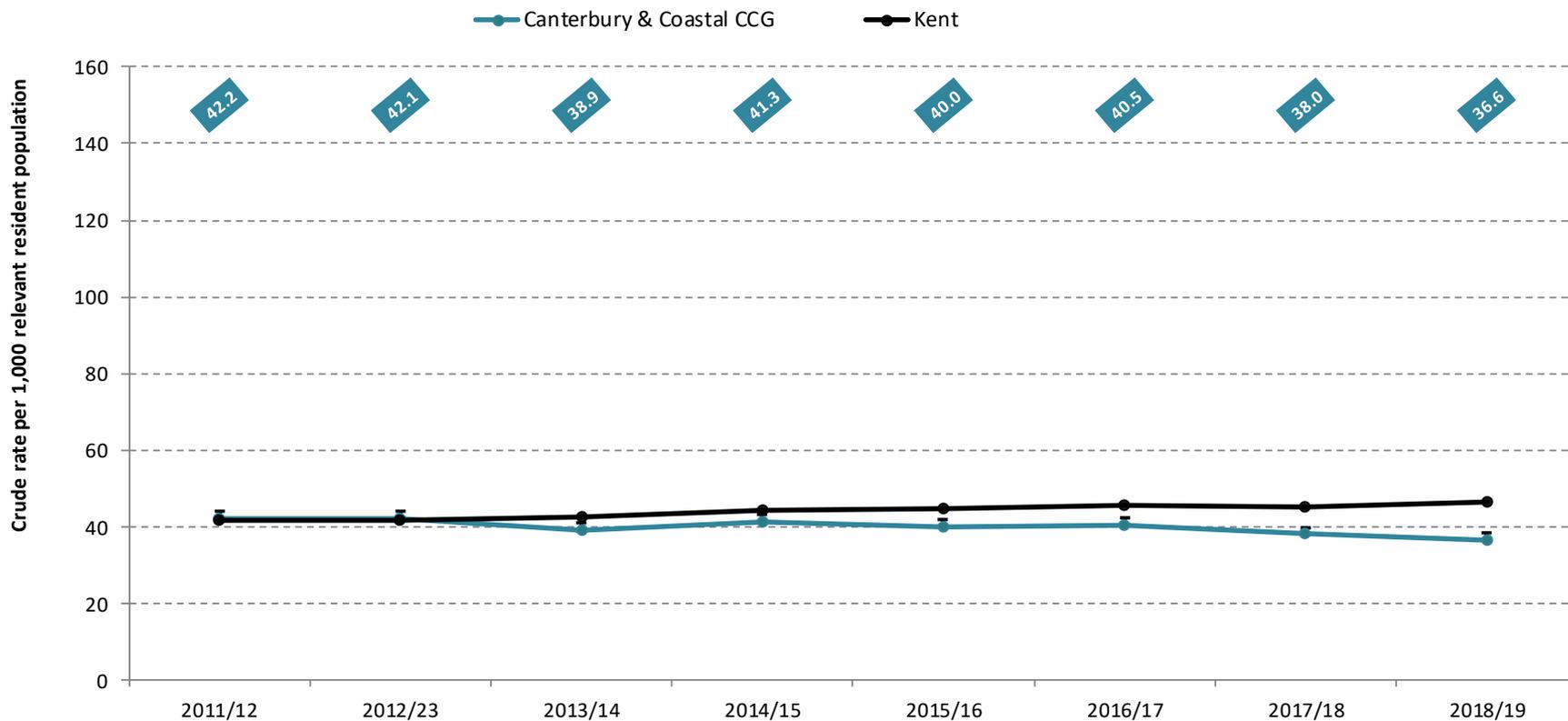


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20



# Elective hospital admissions in children and young people aged 0-19 years: trend

Crude rate per 1,000 children and young people aged 0-19 years, 2011/12 to 2018/19



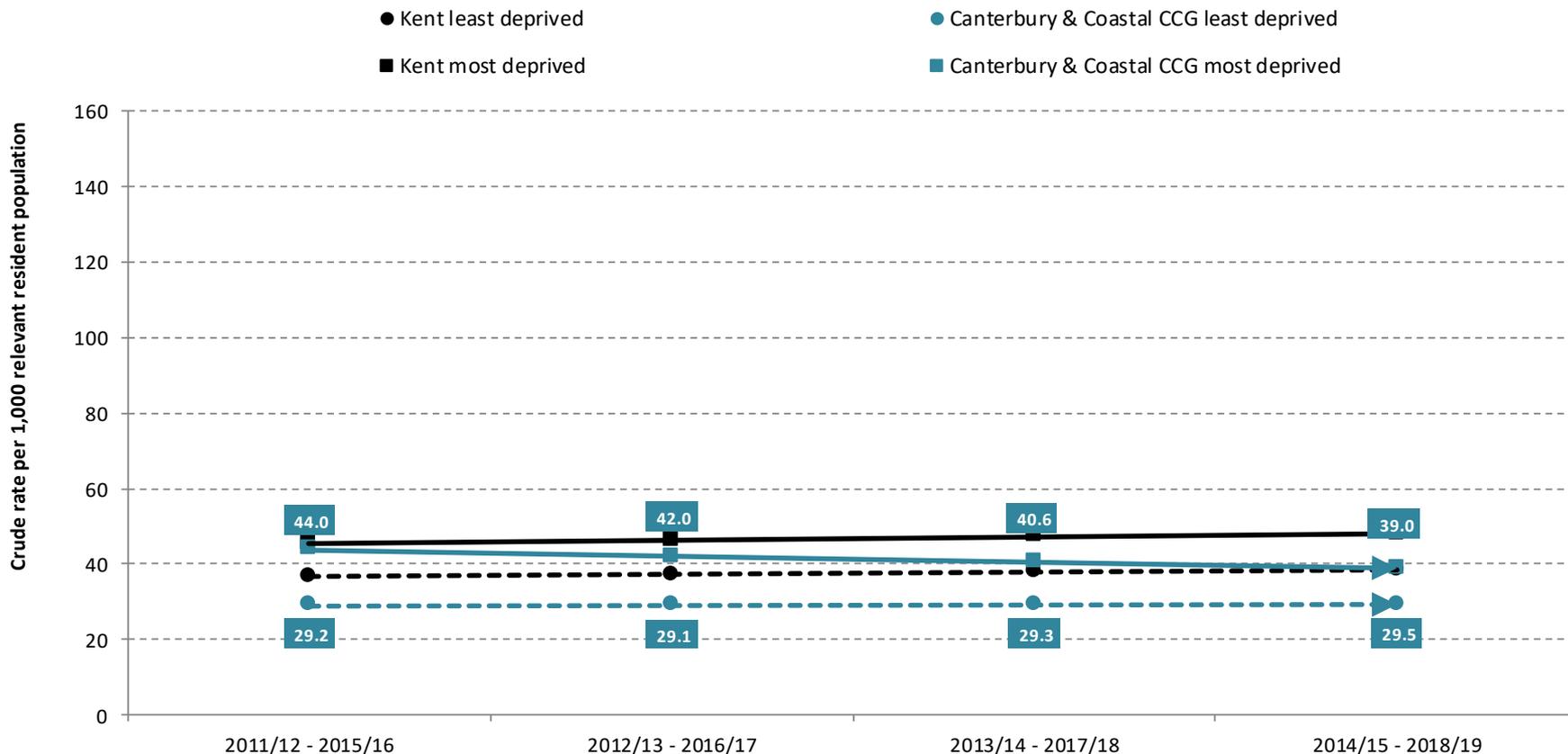
Decreasing compared with an increasing trend for Kent

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



# Elective hospital admissions in children and young people aged 0-19 years: by deprivation

Crude rate per 1,000 children and young people aged 0-19 years, 2011/12 - 2015/16 to 2014/15 - 2018/19



**Least deprived trend - no significant change compared with a increasing trend for Kent**

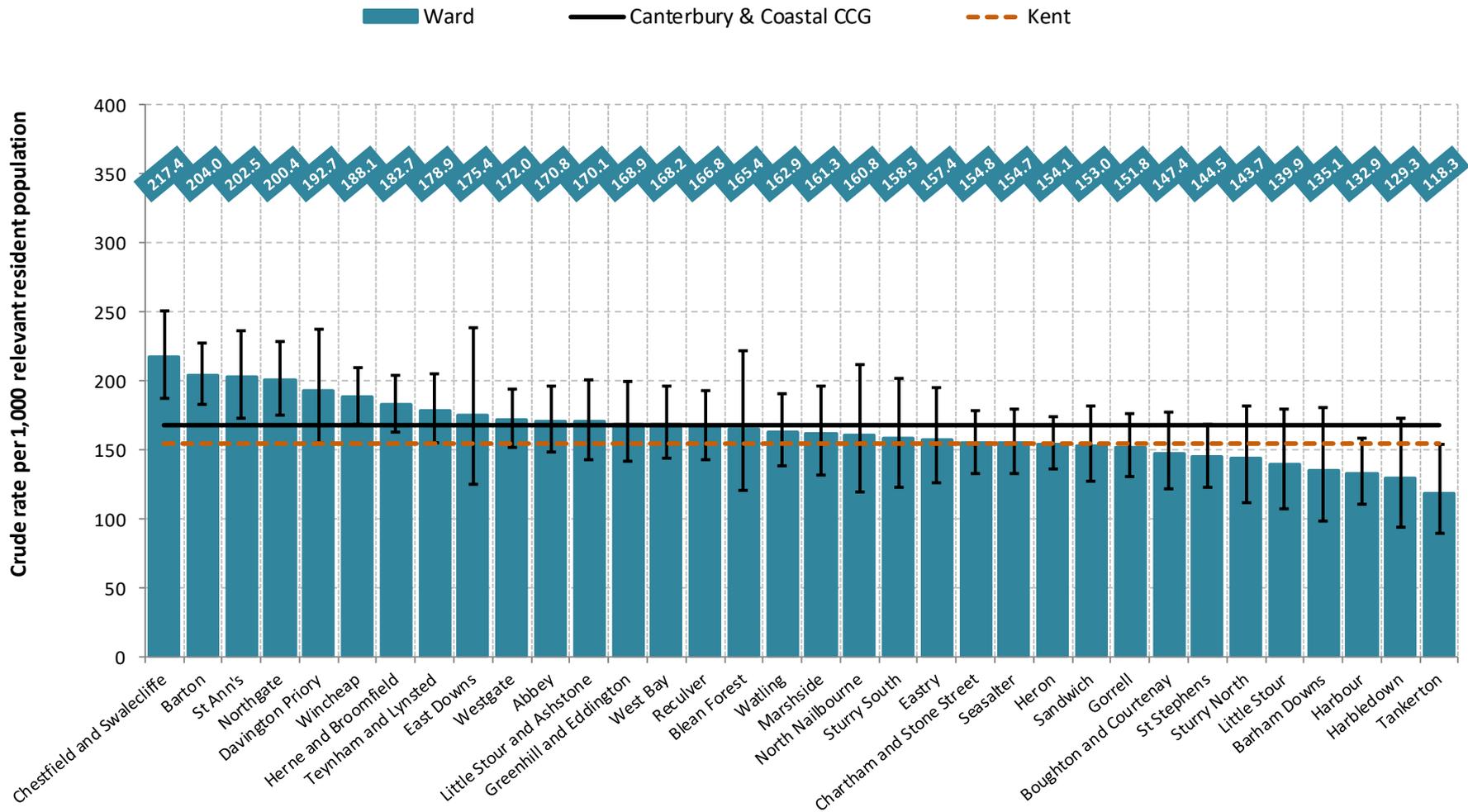
**Most deprived trend - decreasing compared with a increasing trend for Kent**

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



# Emergency hospital admissions in children aged 0-4 years: by electoral ward

Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19

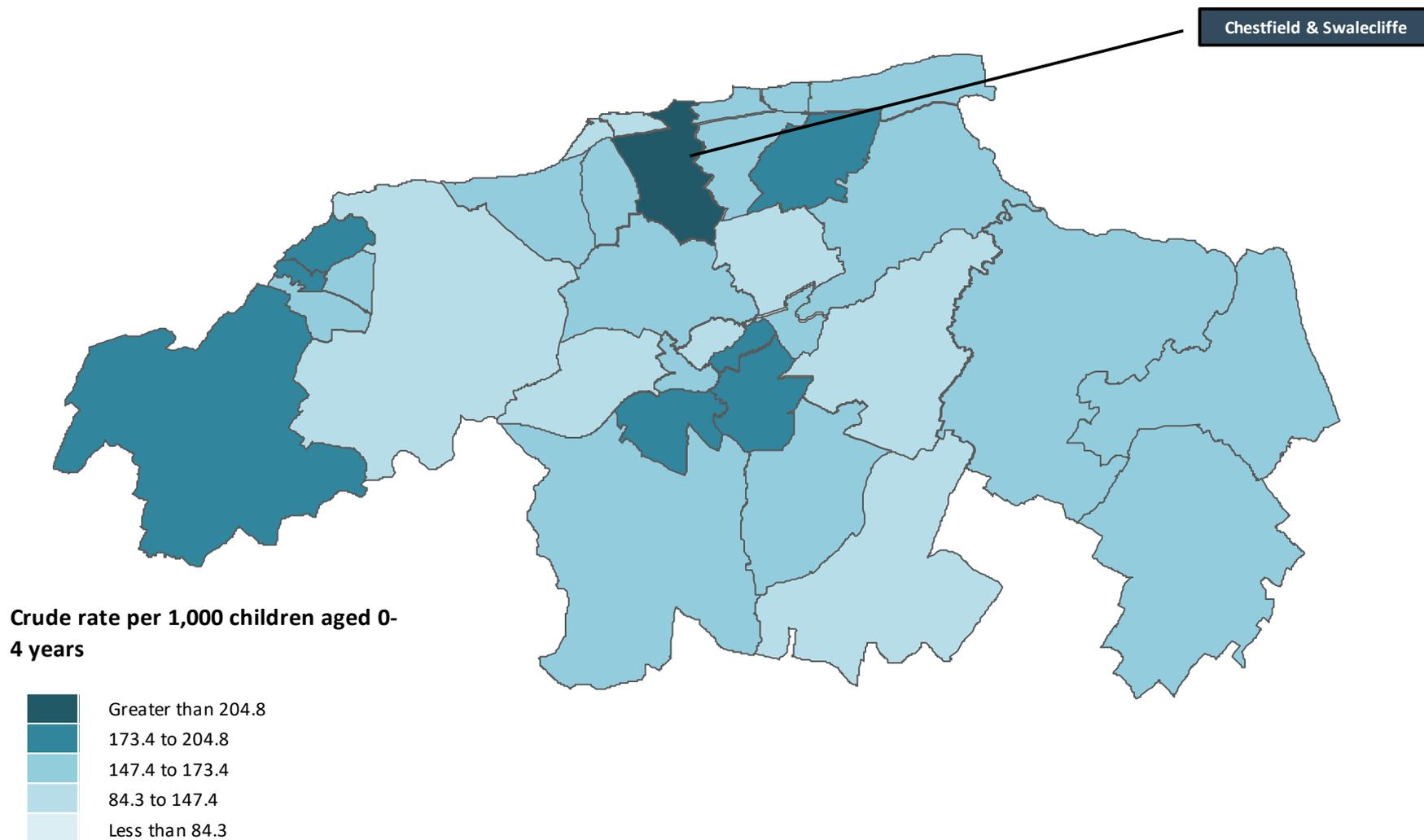


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-19



# Emergency hospital admissions in children aged 0-4 years: by electoral ward

Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19

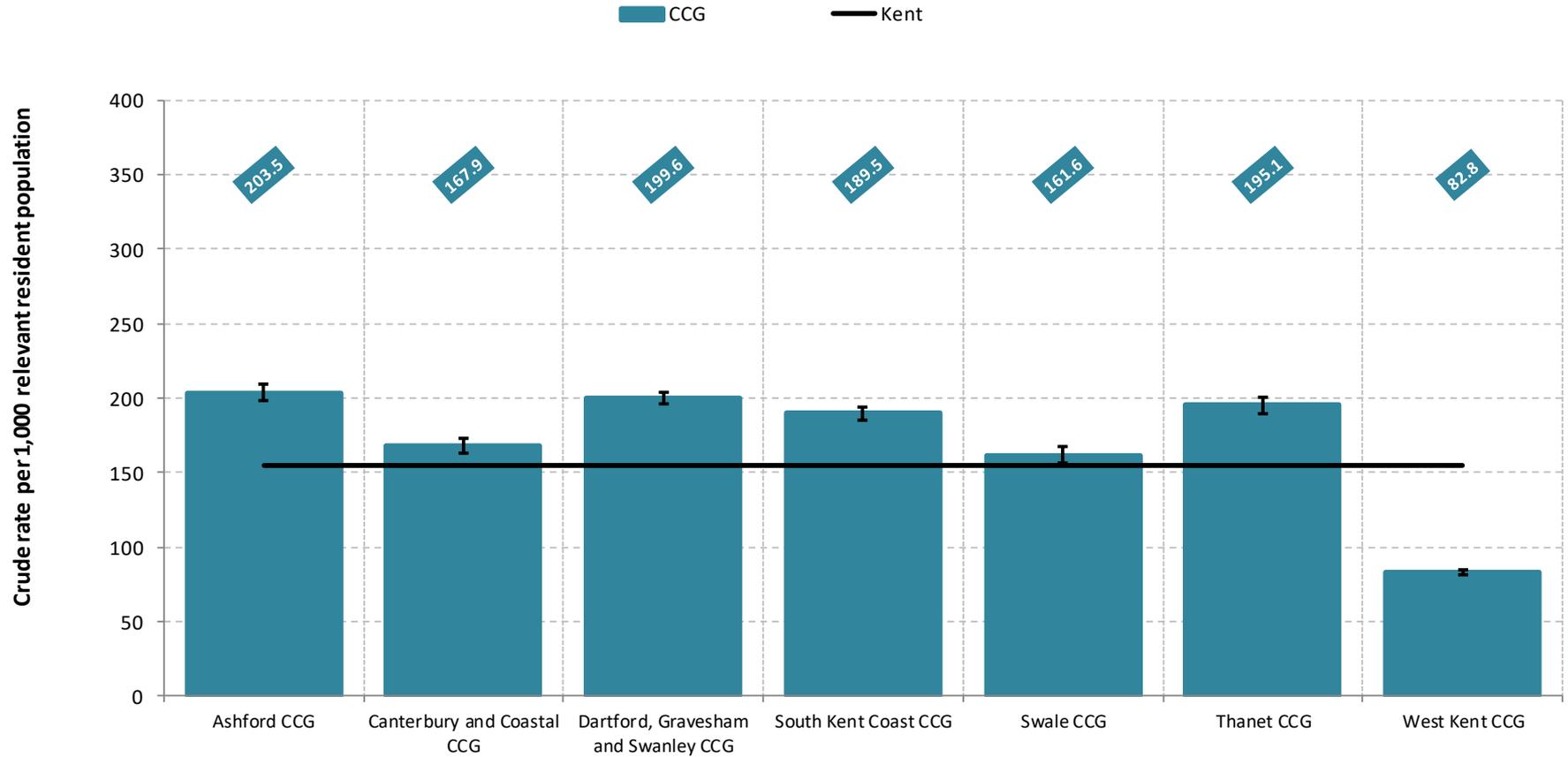


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-19



# Emergency hospital admissions in children aged 0-4 years: by CCG

Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19

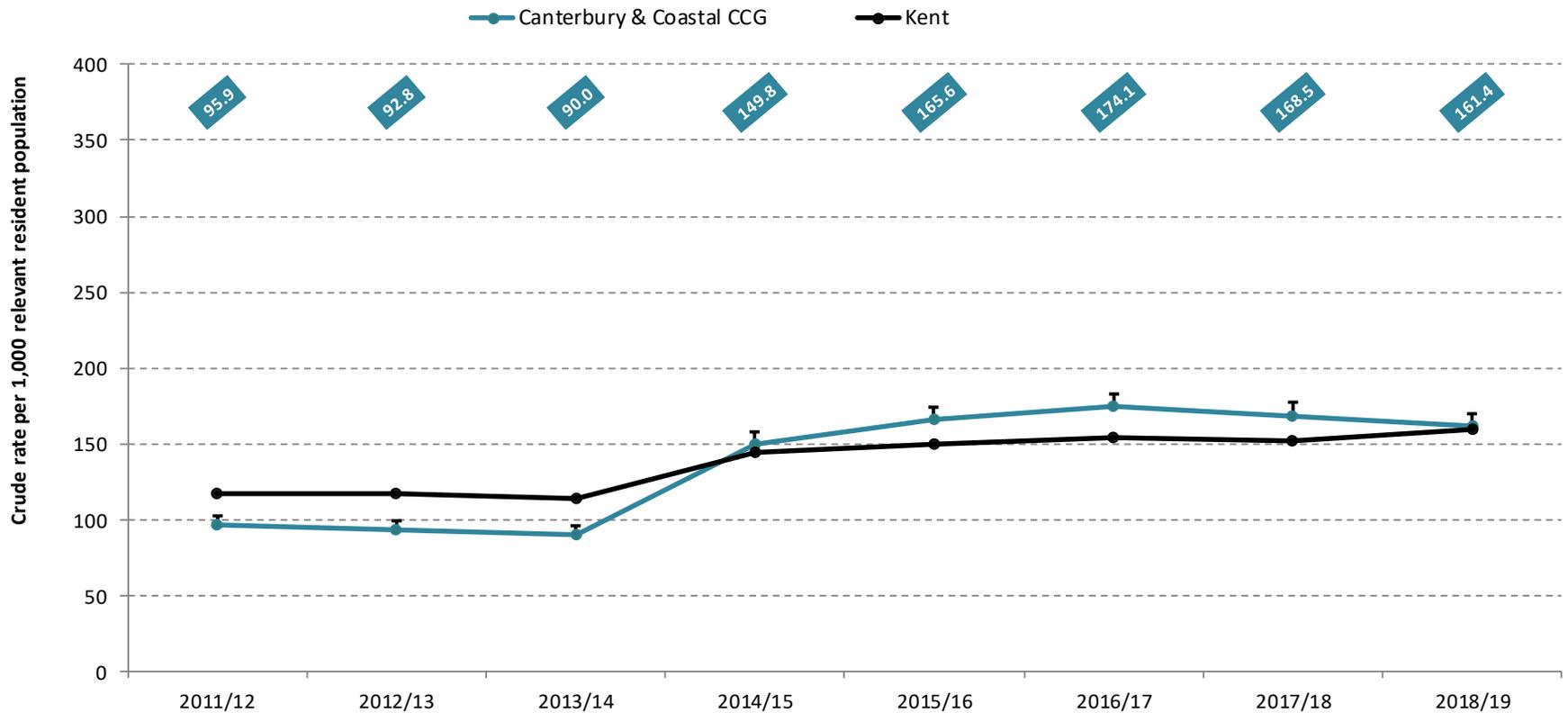


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-19



# Emergency hospital admissions in children aged 0-4 years: trend

Crude rate per 1,000 children aged 0-4 years, 2011/12 to 2018/19



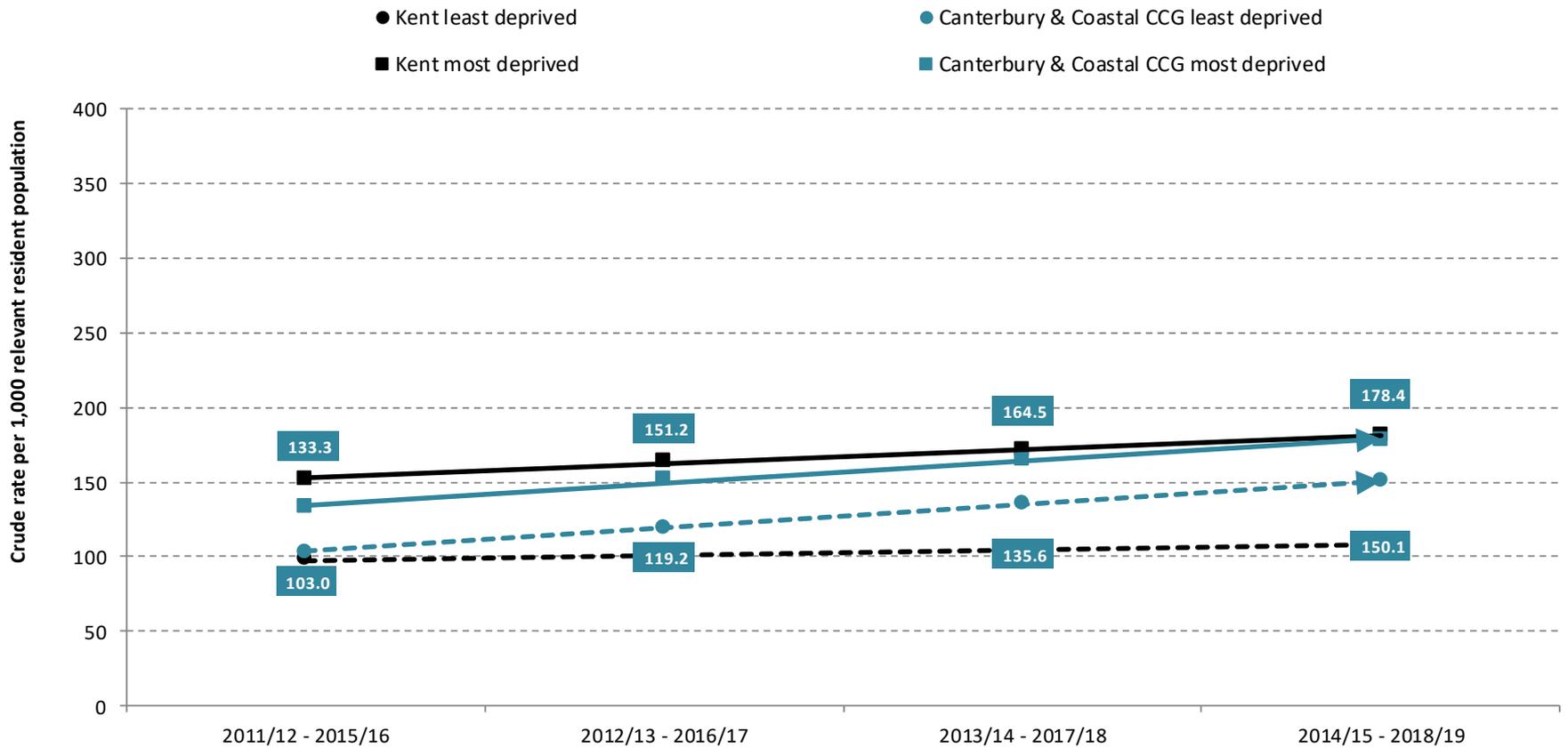
Increasing with a similar pace of change to Kent

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



# Emergency hospital admissions in children aged 0-4 years: by deprivation

Crude rate per 1,000 children aged 0-4 years, 2011/12 - 2015/16 to 2014/15 - 2018/19



Least deprived trend - increasing compared with an increasing trend for Kent

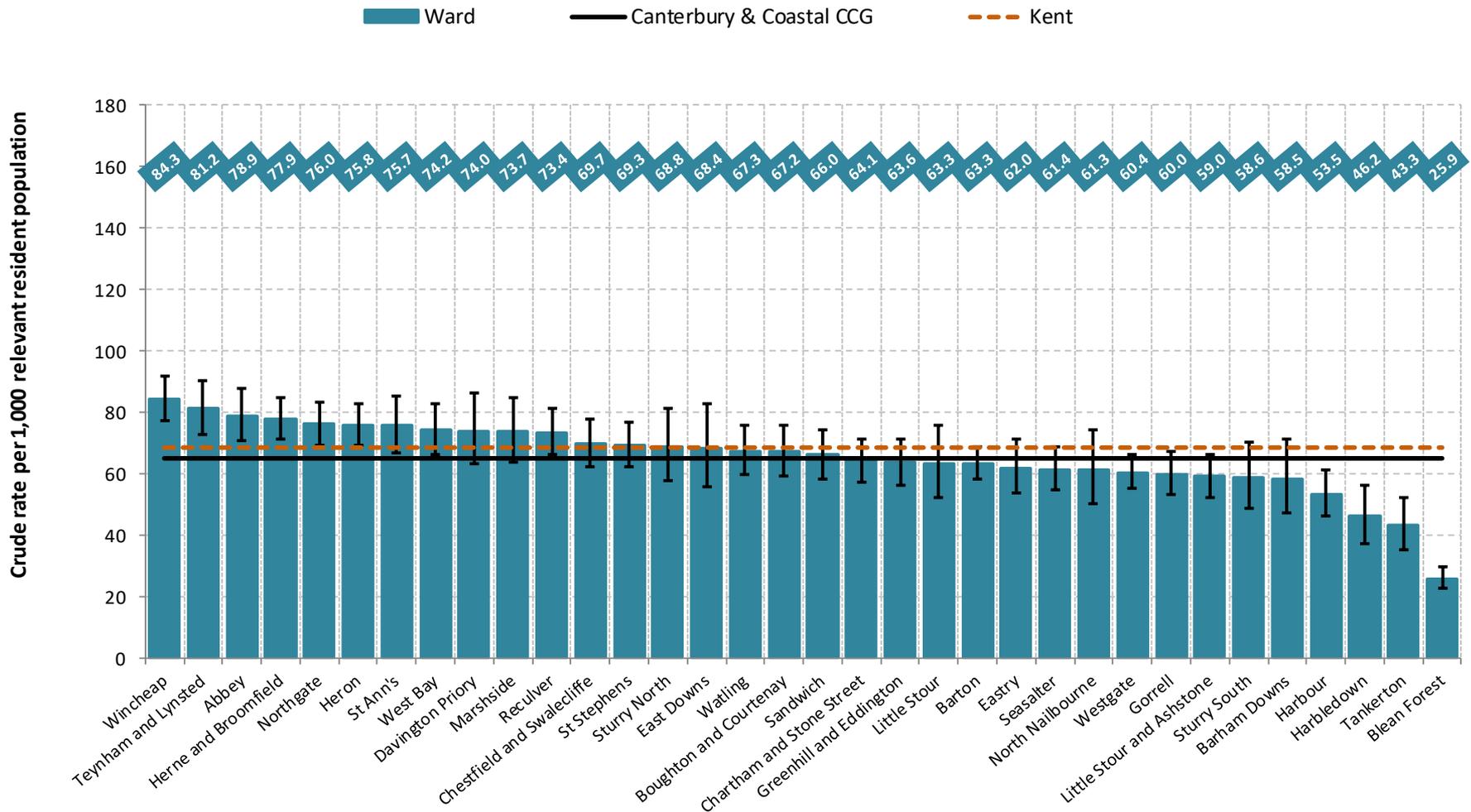
Most deprived trend - increasing with a faster pace of change than Kent

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



# Emergency hospital admissions in children and young people aged 0-19 years: by electoral ward

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19



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



# Emergency hospital admissions in children and young people aged 0-19 years: by electoral ward

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

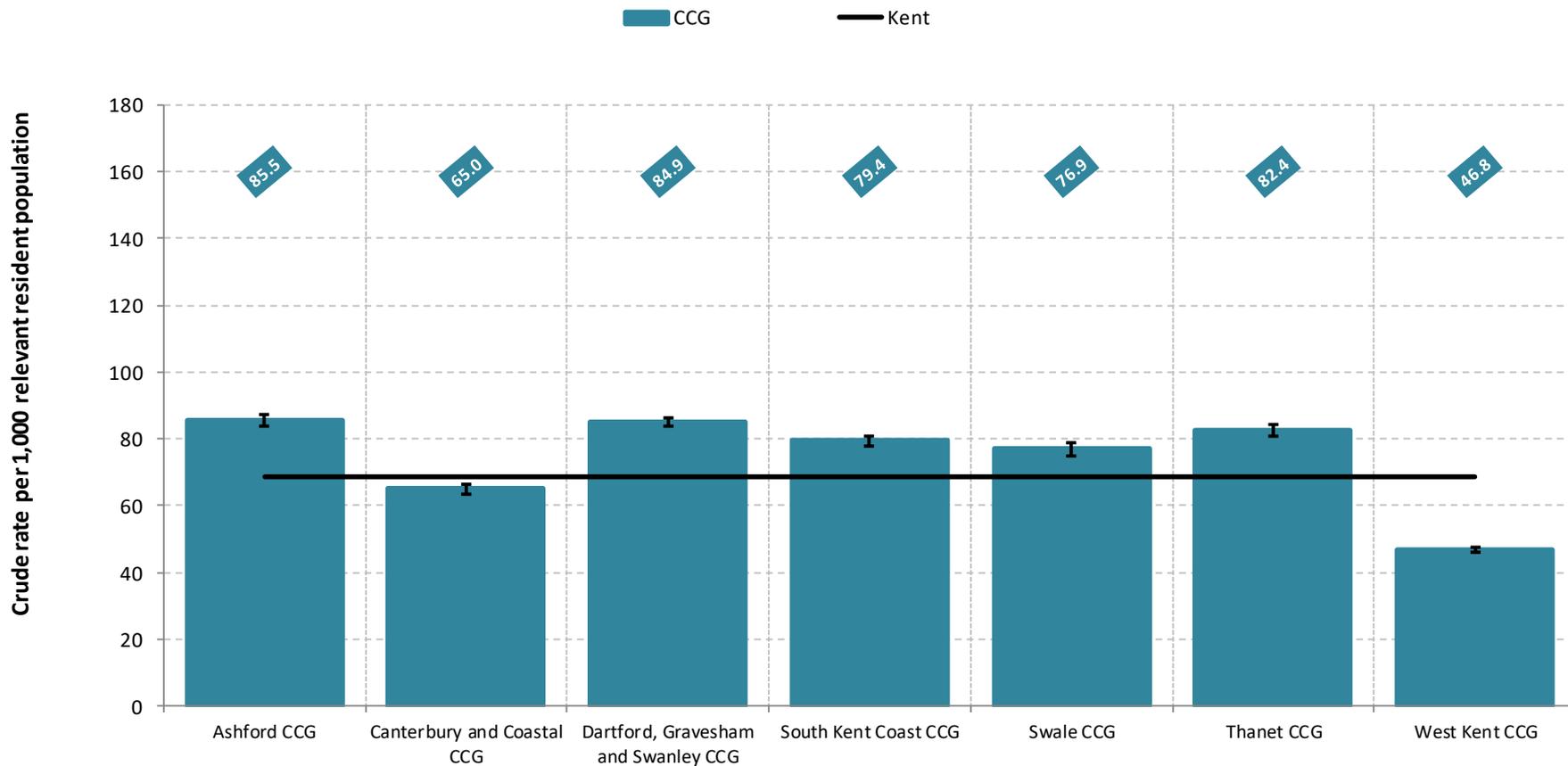


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



# Emergency hospital admissions in children and young people aged 0-19 years: by CCG

Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19

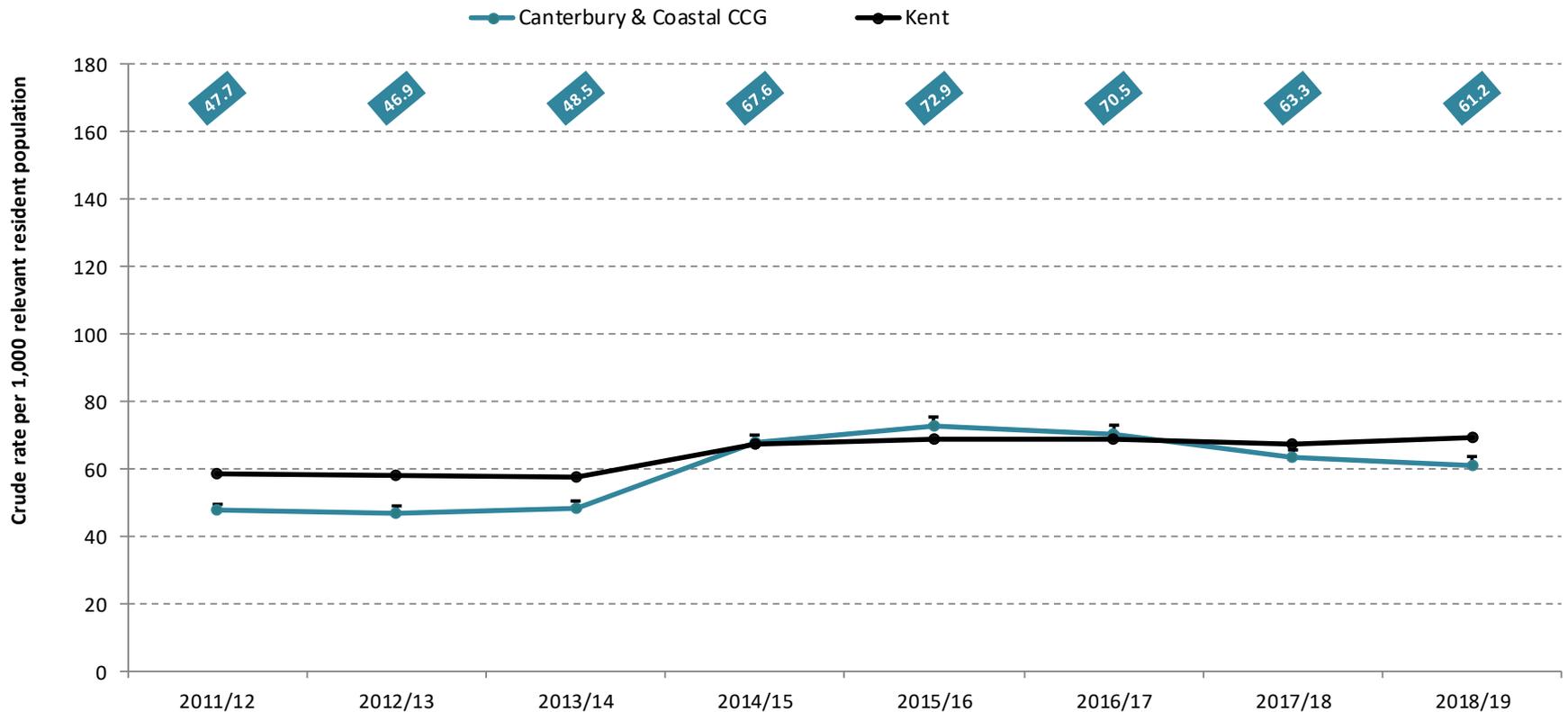


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



# Emergency hospital admissions in children and young people aged 0-19 years: trend

Crude rate per 1,000 children and young people aged 0-19 years, 2011/12 to 2018/19



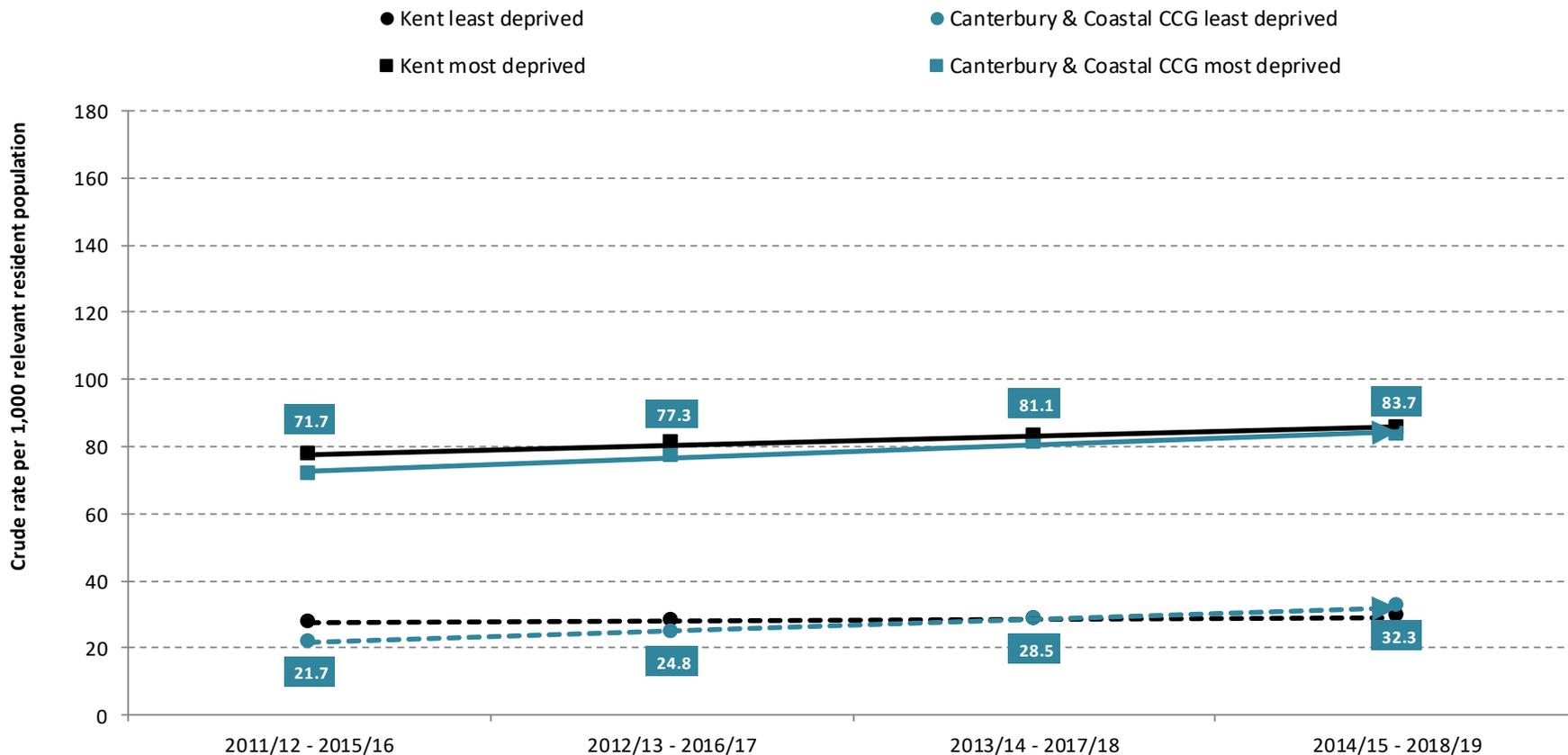
No significant change compared with an increasing trend for Kent

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



# Emergency hospital admissions in children and young people aged 0-19 years: by deprivation

Crude rate per 1,000 children and young people aged 0-19 years, 2011/12 - 2015/16 to 2014/15 - 2018/19



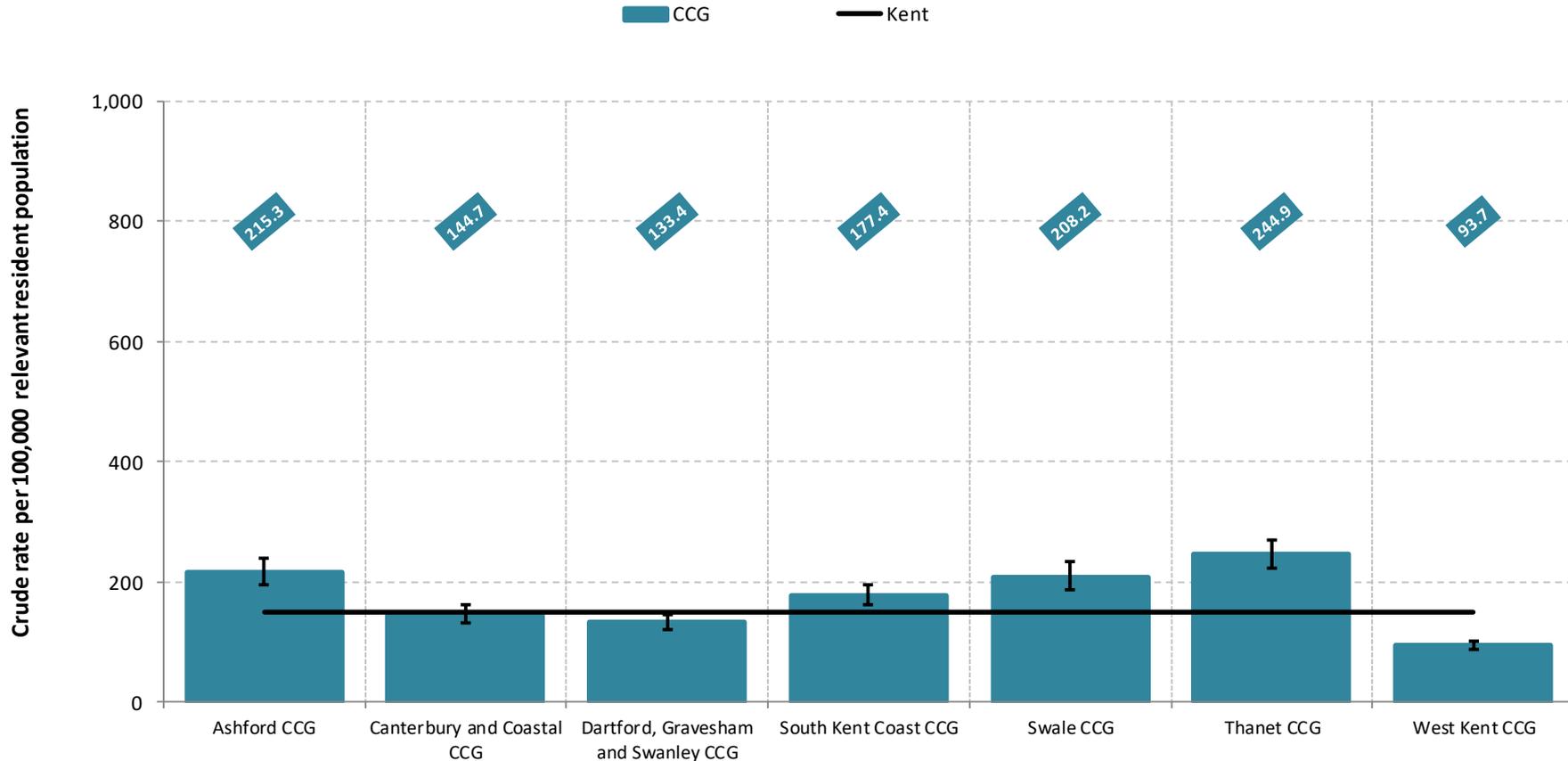
**Least deprived trend - increasing with a faster pace of change than Kent**  
**Most deprived trend - increasing with a similar pace of change to Kent**

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



# Emergency hospital admissions for asthma in children and young people aged 0-19 years: by CCG

Crude rate per 100,000 children and young people aged 0-19, ICD 10: J45-J46 (primary diagnosis), 2014/15-2018/19

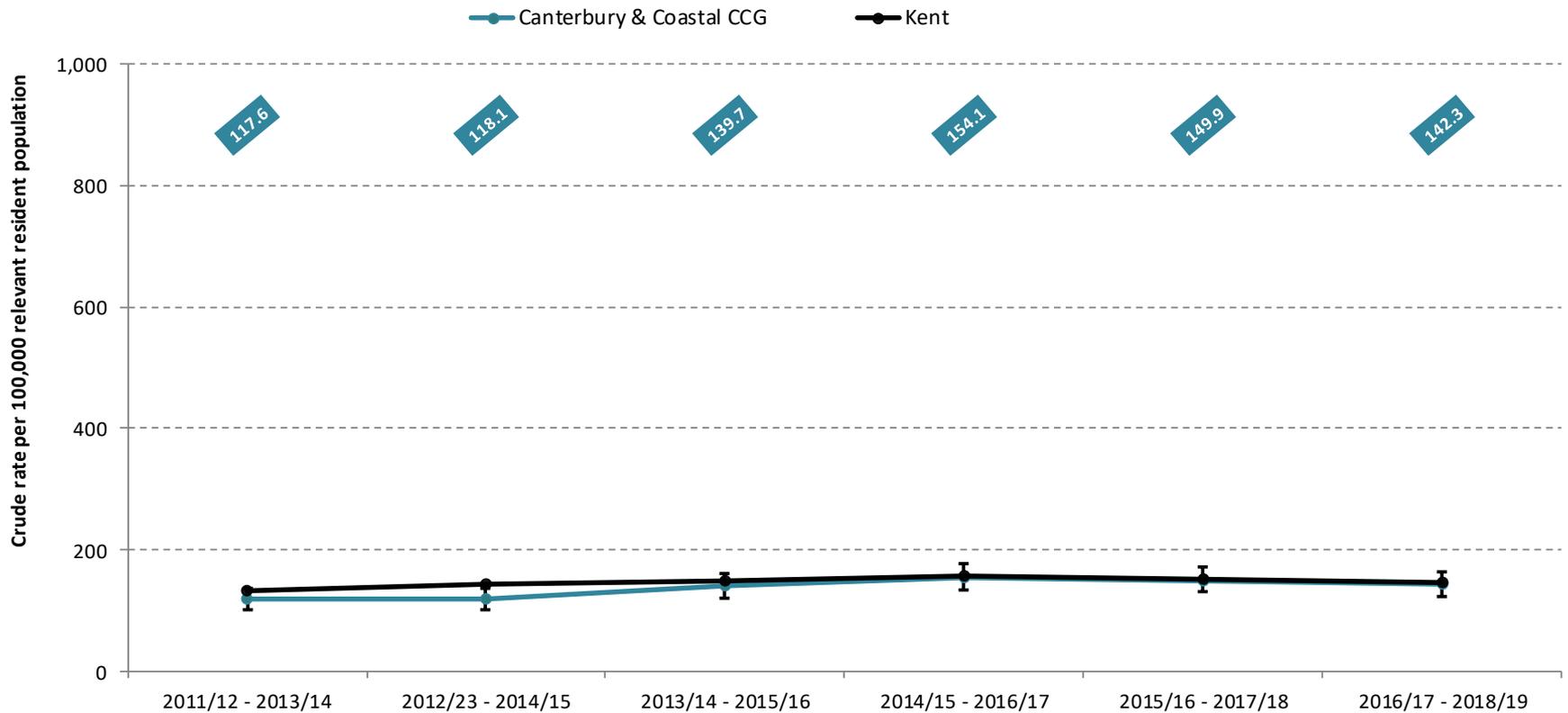


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Feb-20



# Emergency hospital admissions for asthma in children and young people aged 0-19 years: trend

Crude rate per 100,000 children and young people aged 0-19, ICD 10: J45-J46 (primary diagnosis), 2011/12 - 2013/14 to 2016/17 - 2018/19



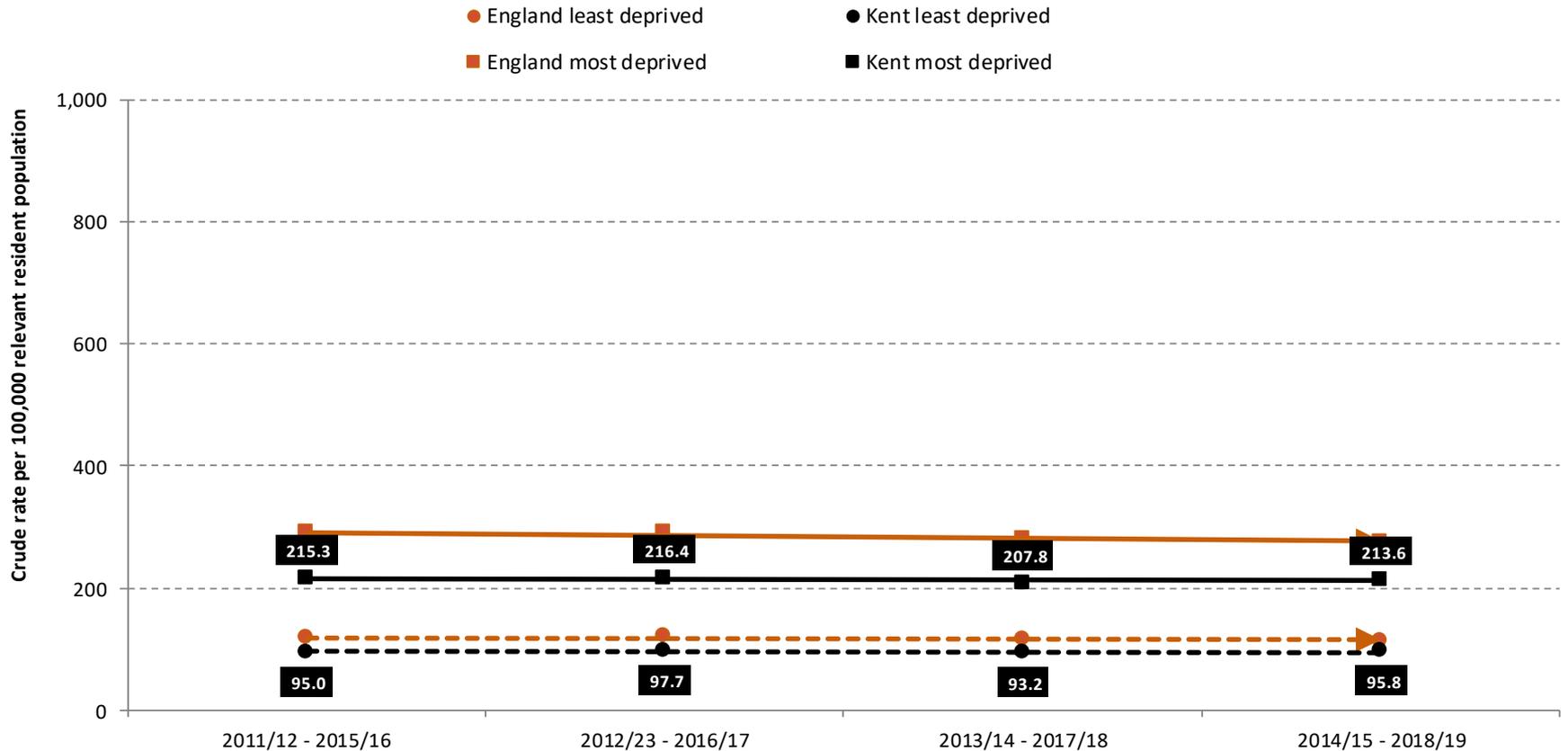
No significant change compared with a stable trend for Kent

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



# Emergency hospital admissions for asthma in children and young people aged 0-19 years: by deprivation

Crude rate per 100,000 children and young people aged 0-19, ICD 10: J45-J46 (primary diagnosis), 2011/12 - 2015/16 to 2014/15 - 2018/19



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

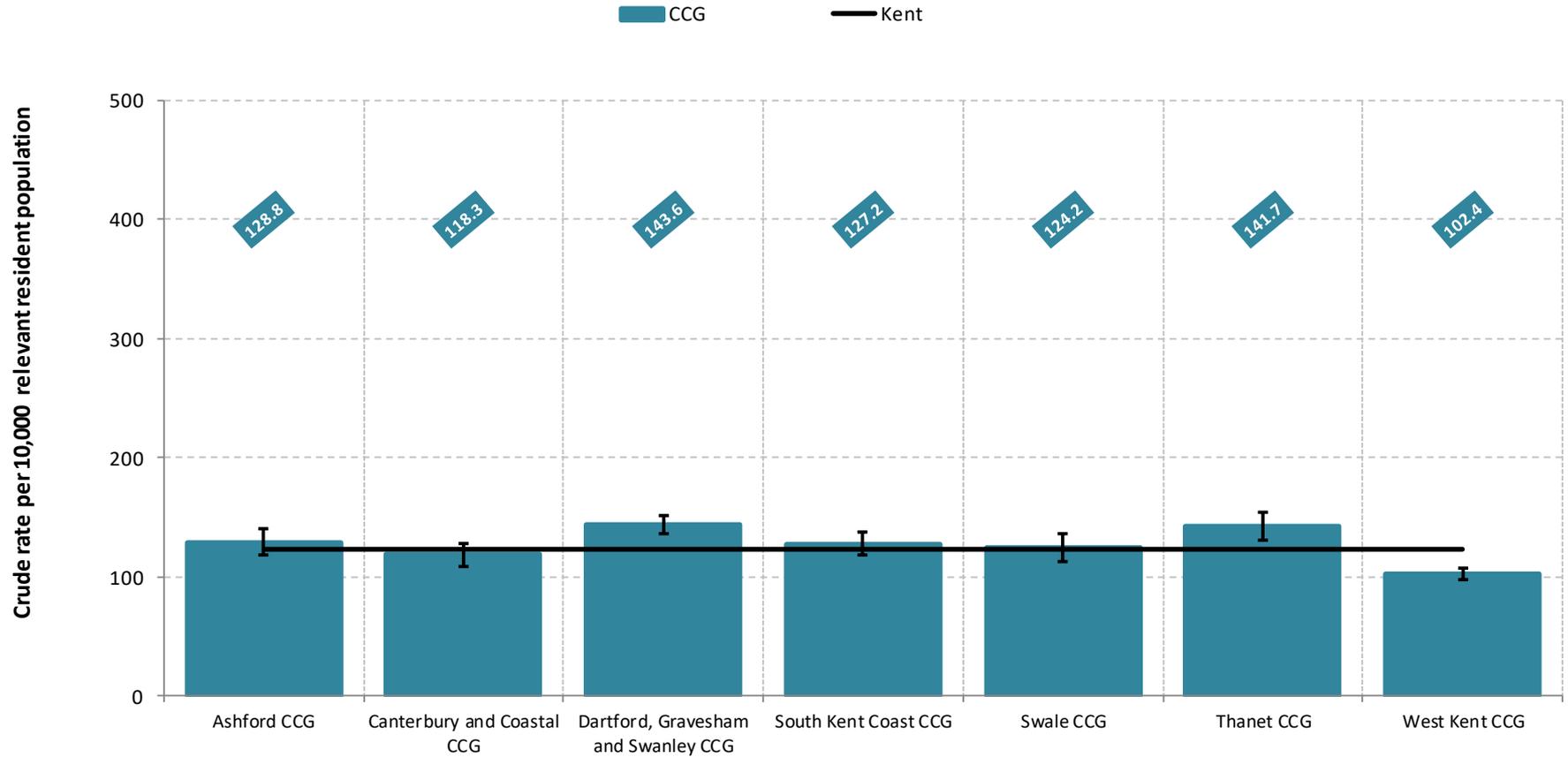
Most deprived trend - stable with a similar pace of change to England

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



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-4 years: by CCG

Crude rate per 10,000 children and young people aged 0-4, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

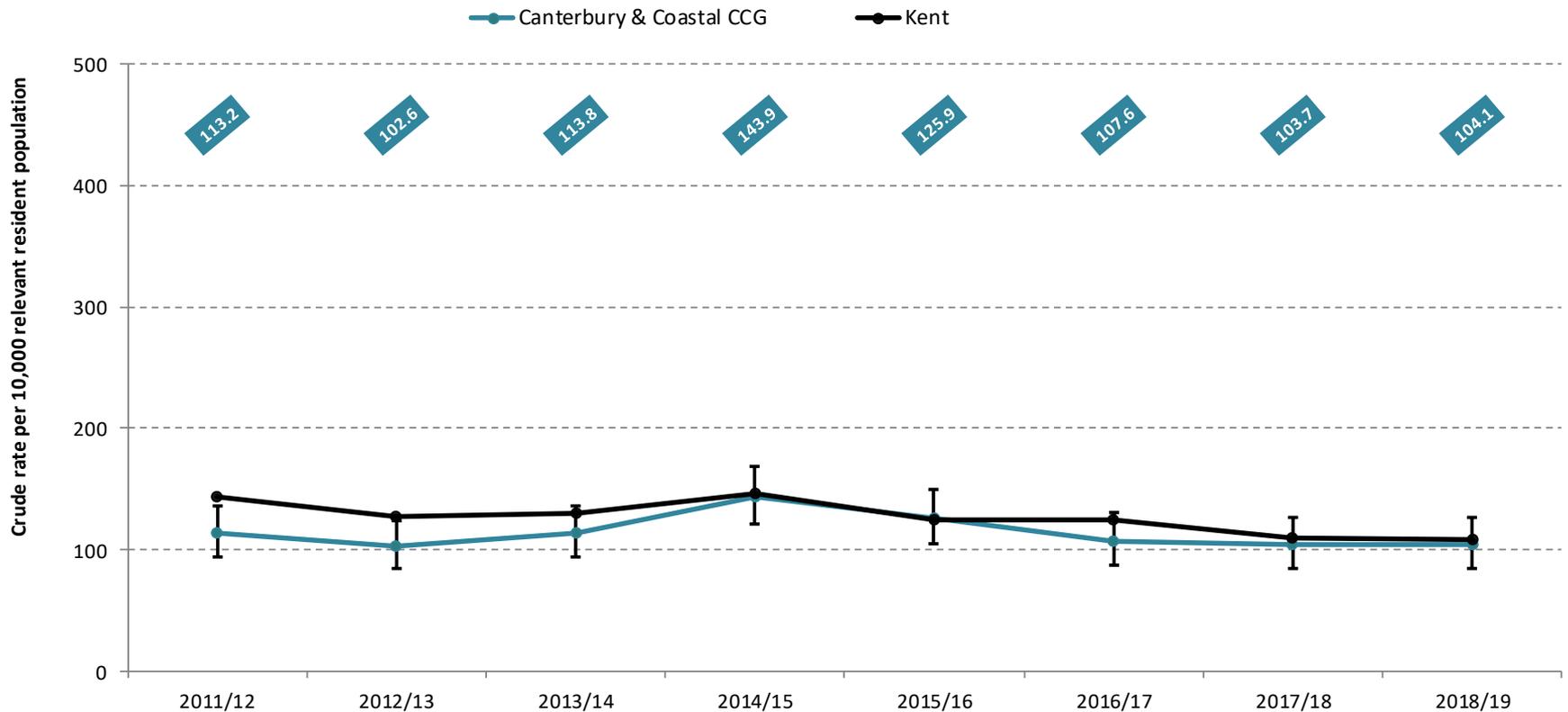


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-4 years: trend

Crude rate per 10,000 children and young people aged 0-4, ICD 10: S00-T79, V01-Y36, 2011/12 to 2018/19



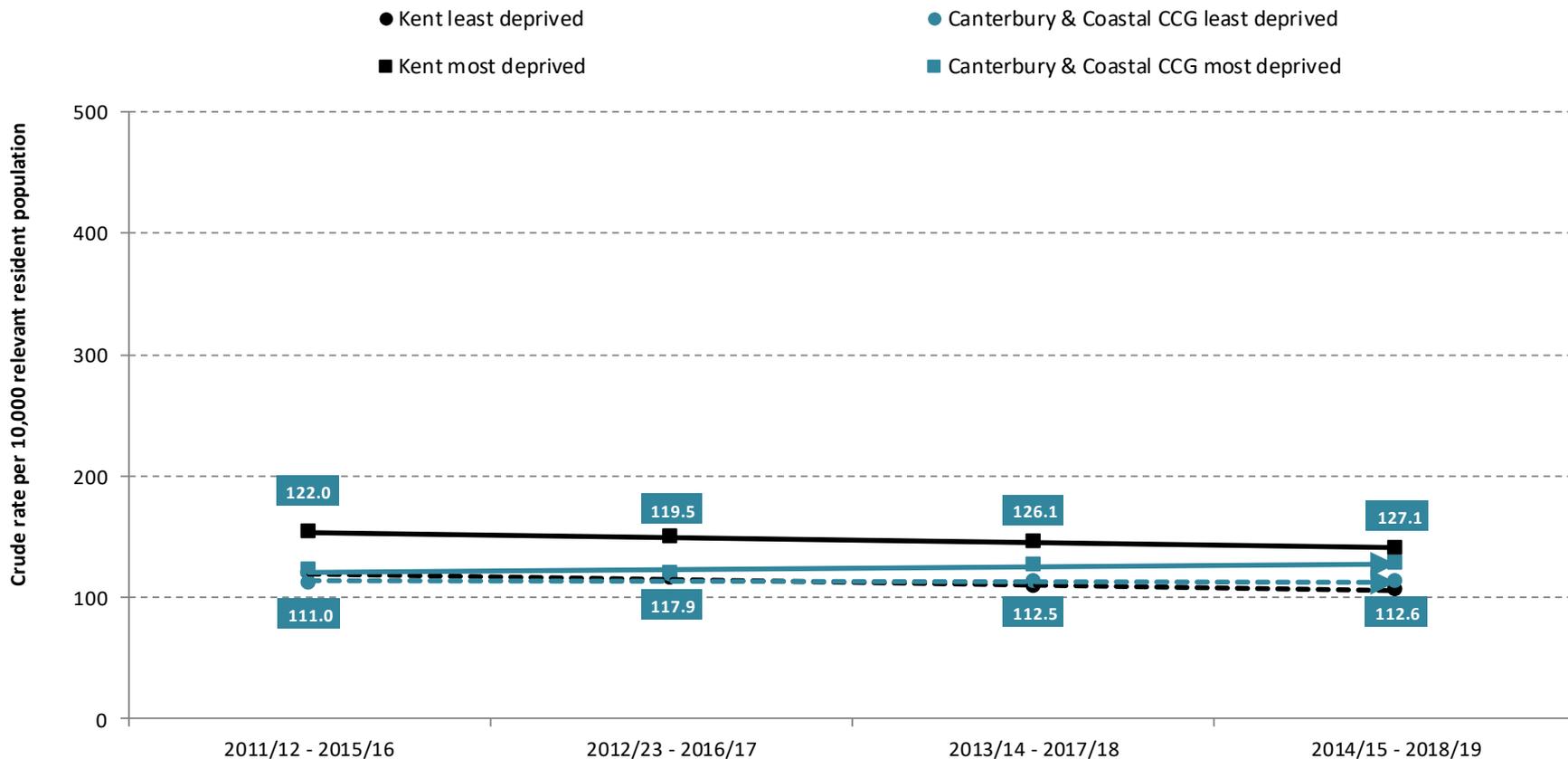
**No significant change compared with a decreasing trend for Kent**

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



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-4 years: by deprivation

Crude rate per 10,000 children and young people aged 0-4, ICD 10: S00-T79, V01-Y36, 2011/12 - 2015/16 to 2014/15 - 2018/19



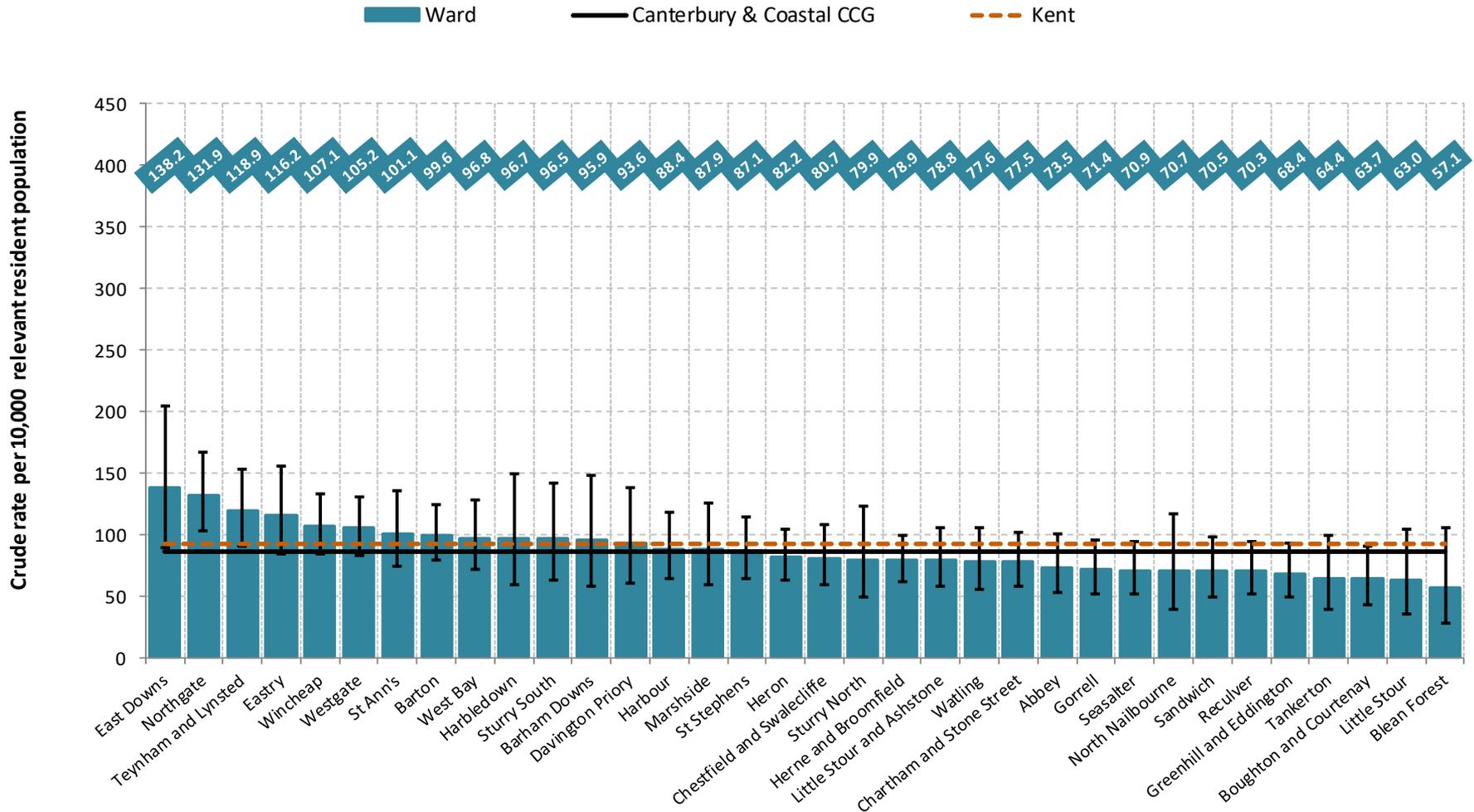
**Least deprived trend - no significant change with a similar pace of change to Kent**  
**Most deprived trend - no significant change compared with a decreasing trend for Kent**

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



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-14 years: by electoral ward

Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

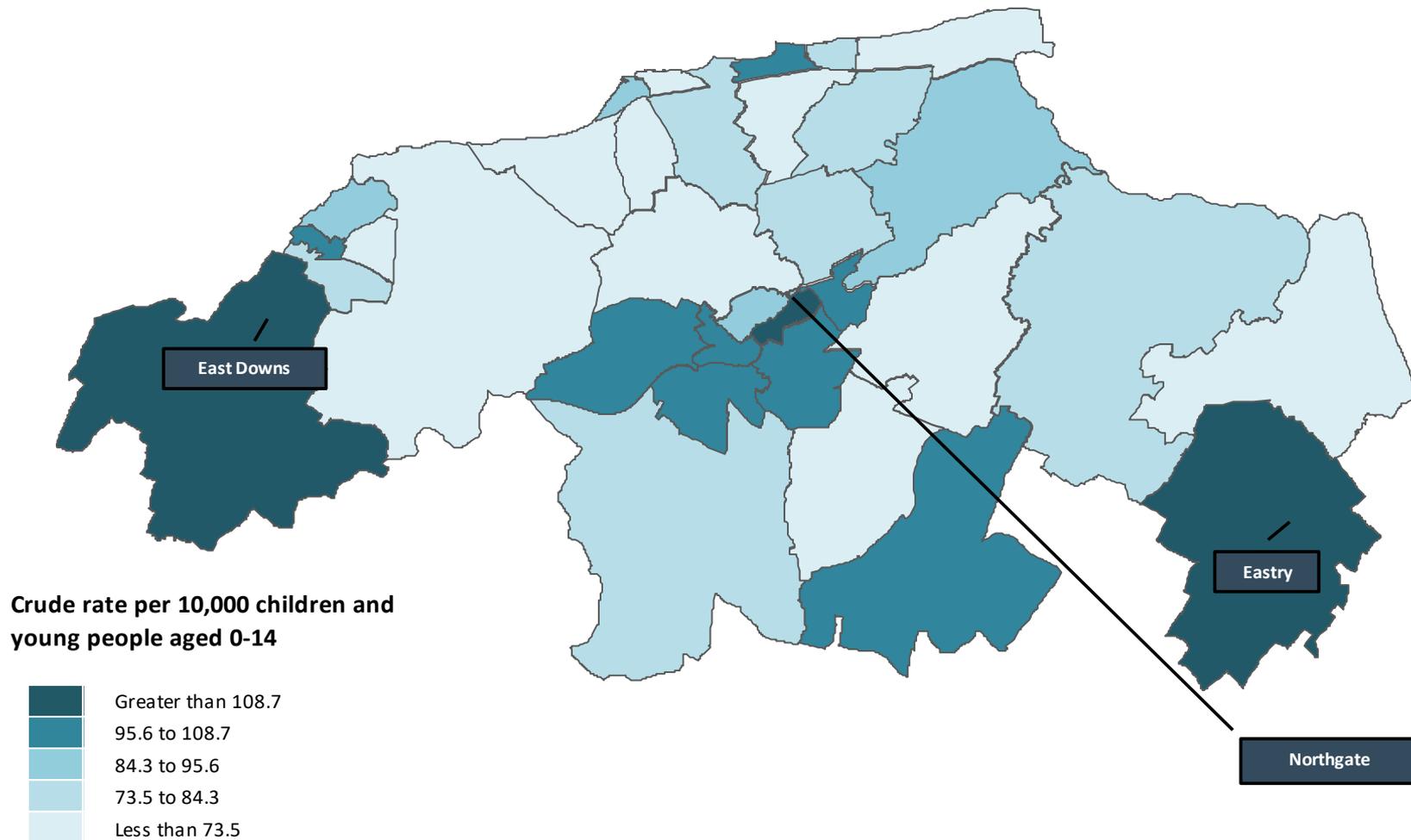


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan -20



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-14 years: by electoral ward

Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

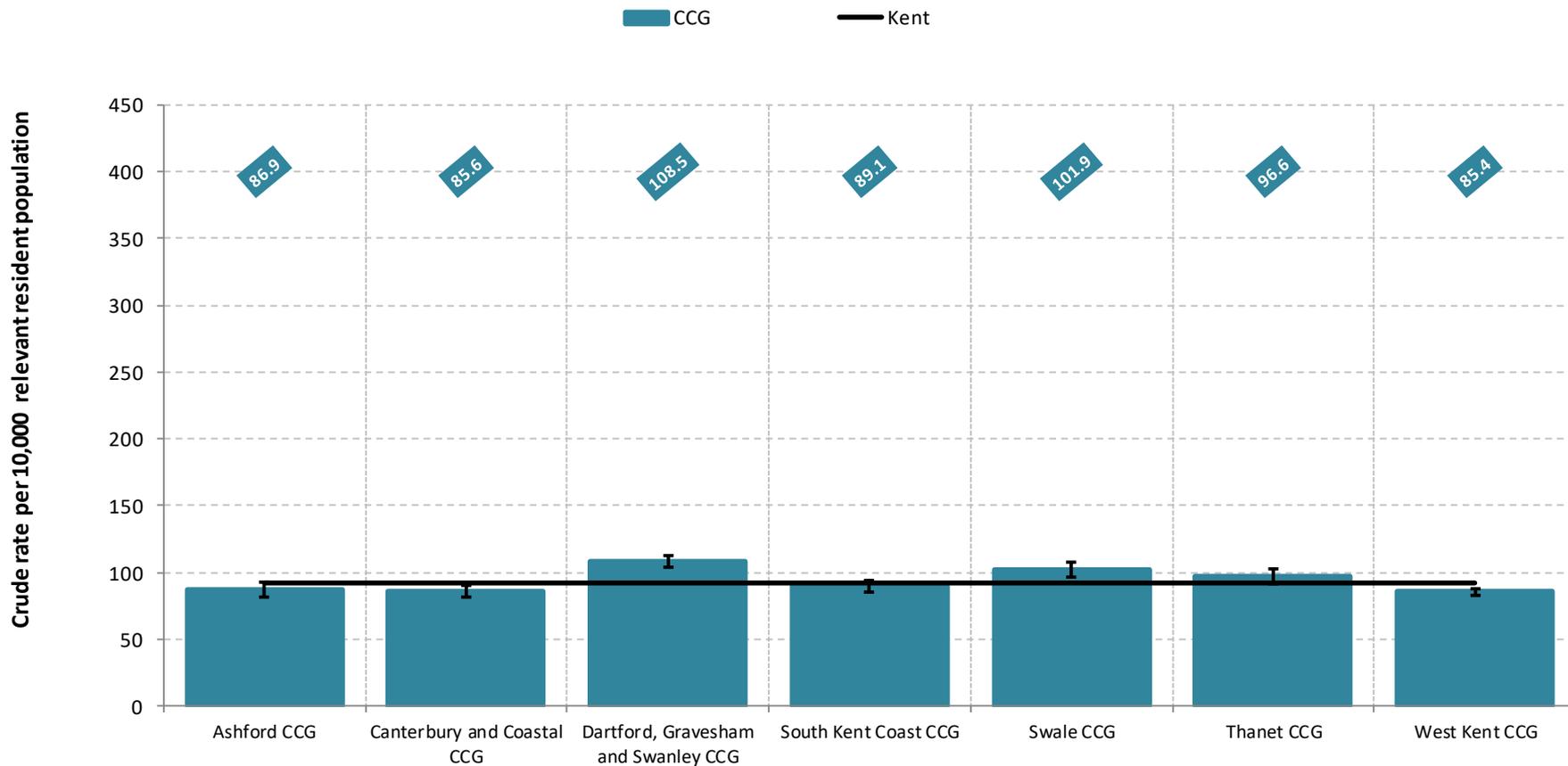


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-14 years: by CCG

Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

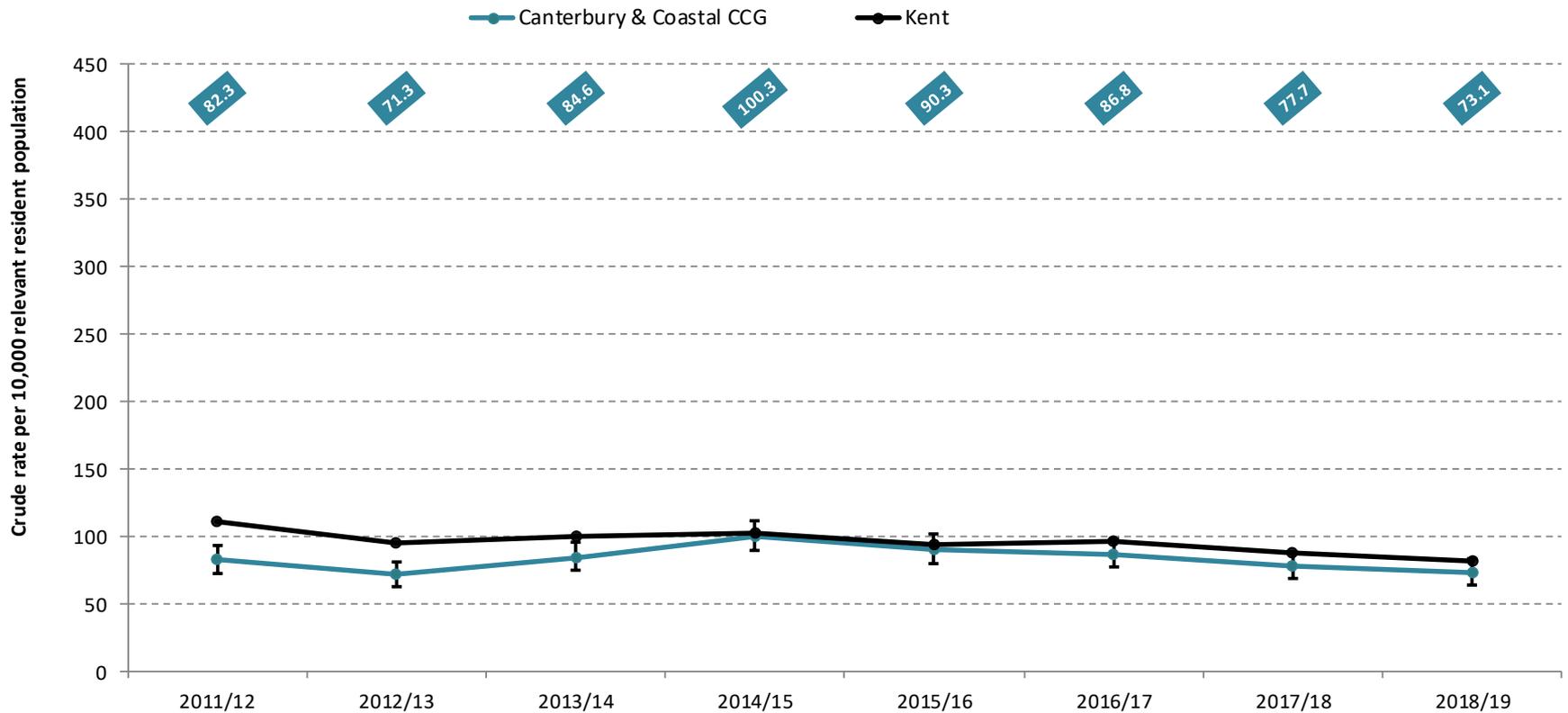


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-14 years: trend

Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2011/12 to 2018/19



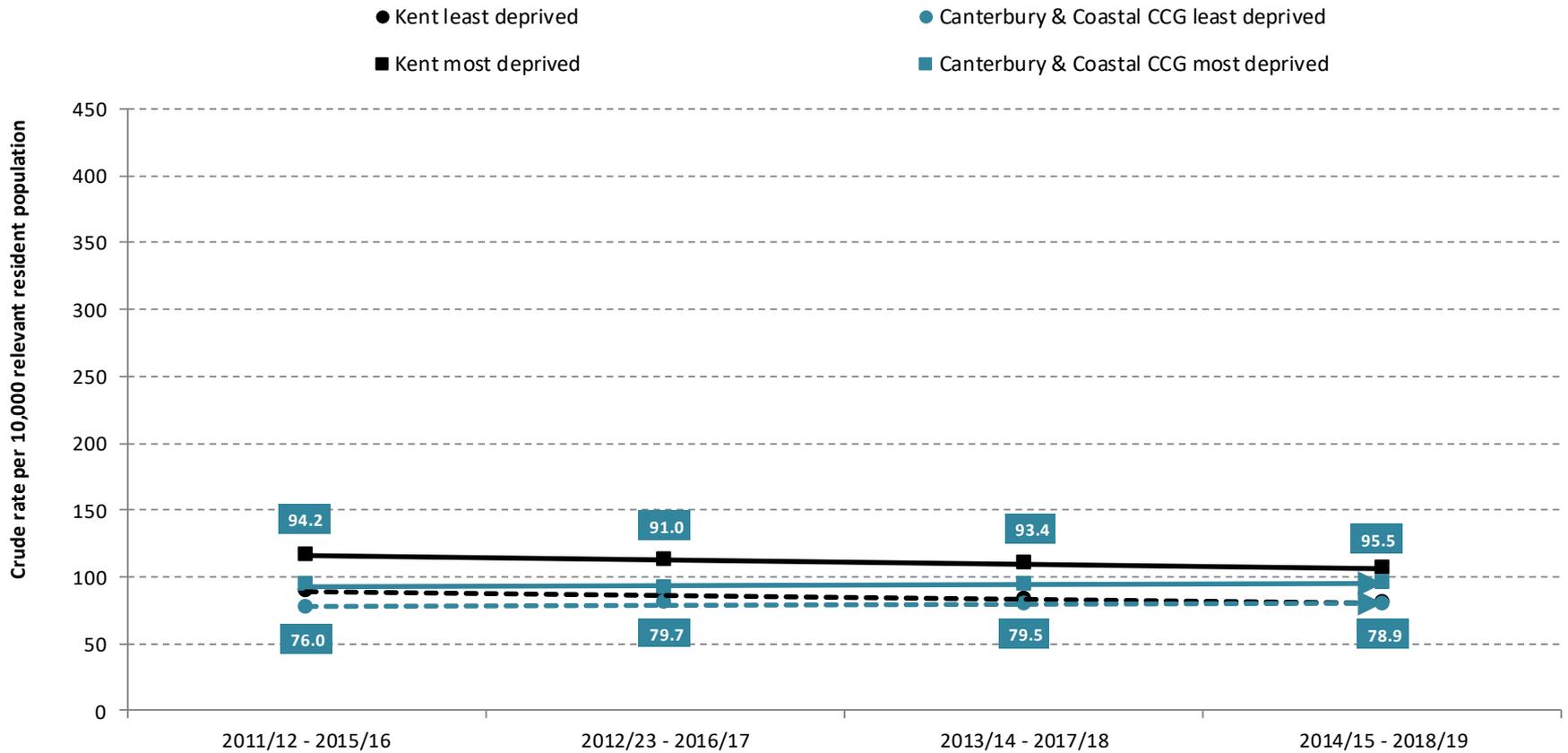
No significant change compared with a decreasing trend for Kent

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



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-14 years: by deprivation

Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2011/12 - 2015/16 to 2014/15 - 2018/19



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

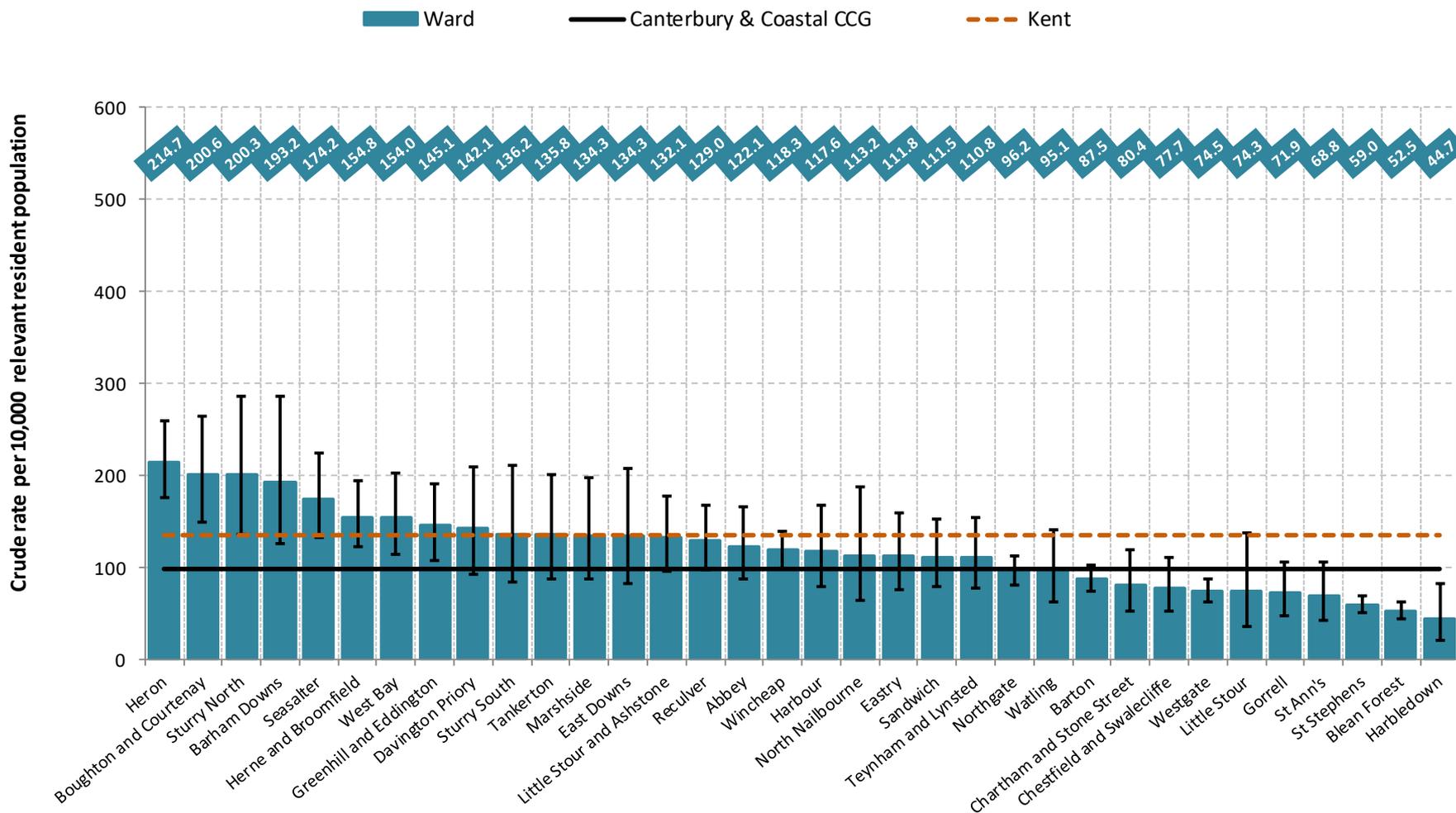
Most deprived trend - no significant change compared with a decreasing trend for Kent

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



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 15-24 years: by electoral ward

Crude rate per 10,000 children and young people aged 15-24, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

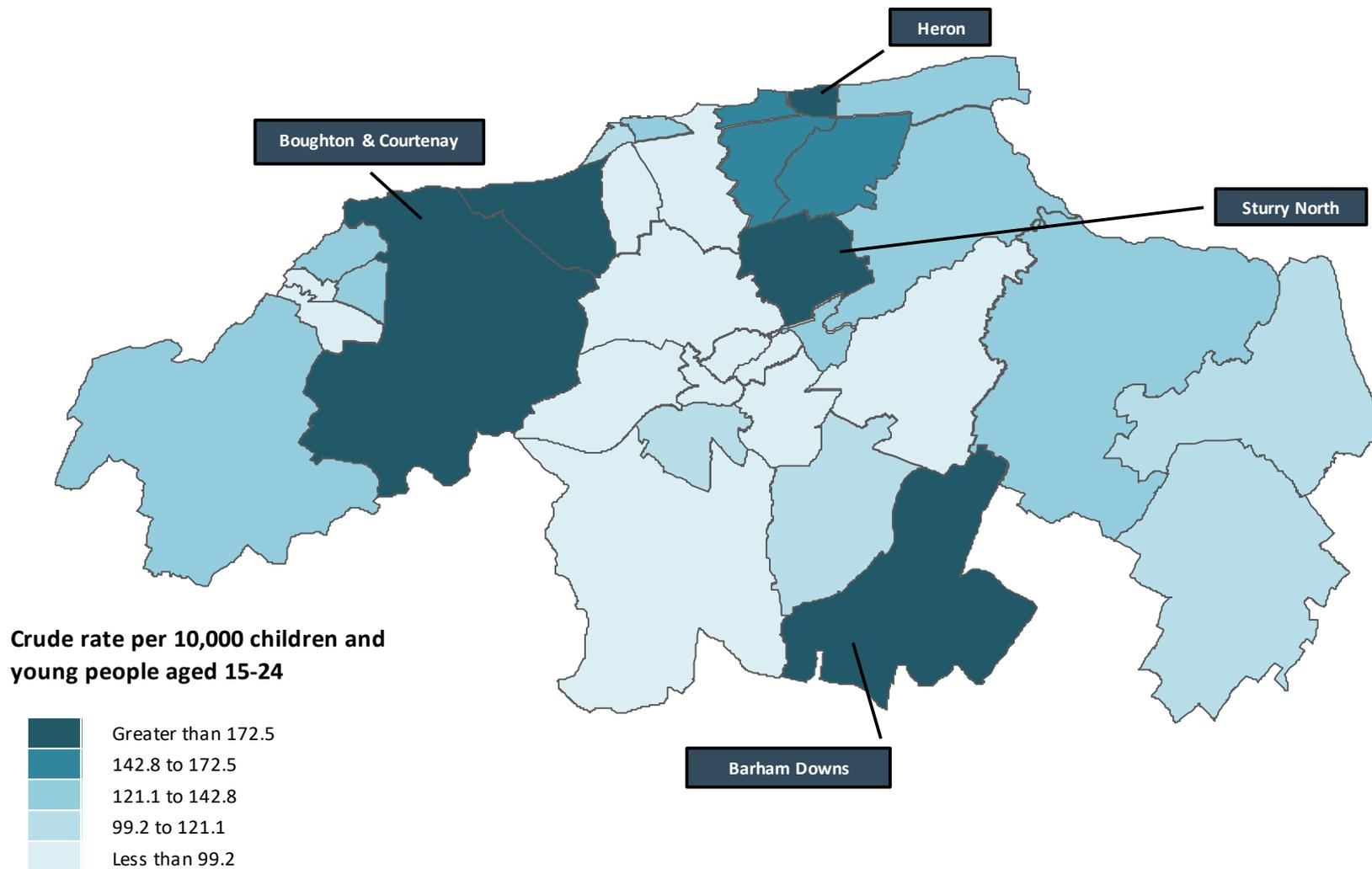


Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Nov-19



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 15-24 years: by electoral ward

Crude rate per 10,000 children and young people aged 15-24, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

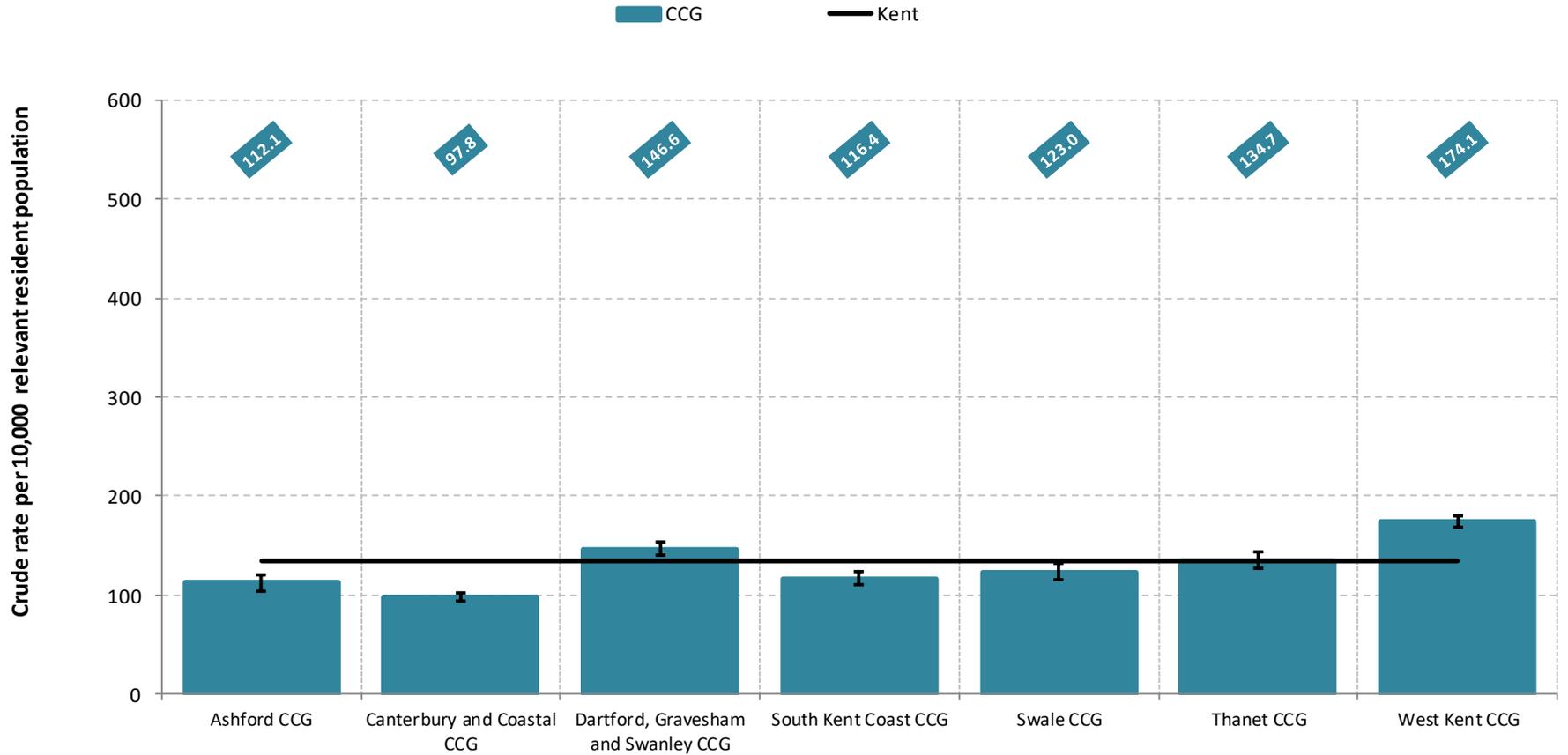


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Nov-19



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 15-24 years: by CCG

Crude rate per 10,000 children and young people aged 15-24, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

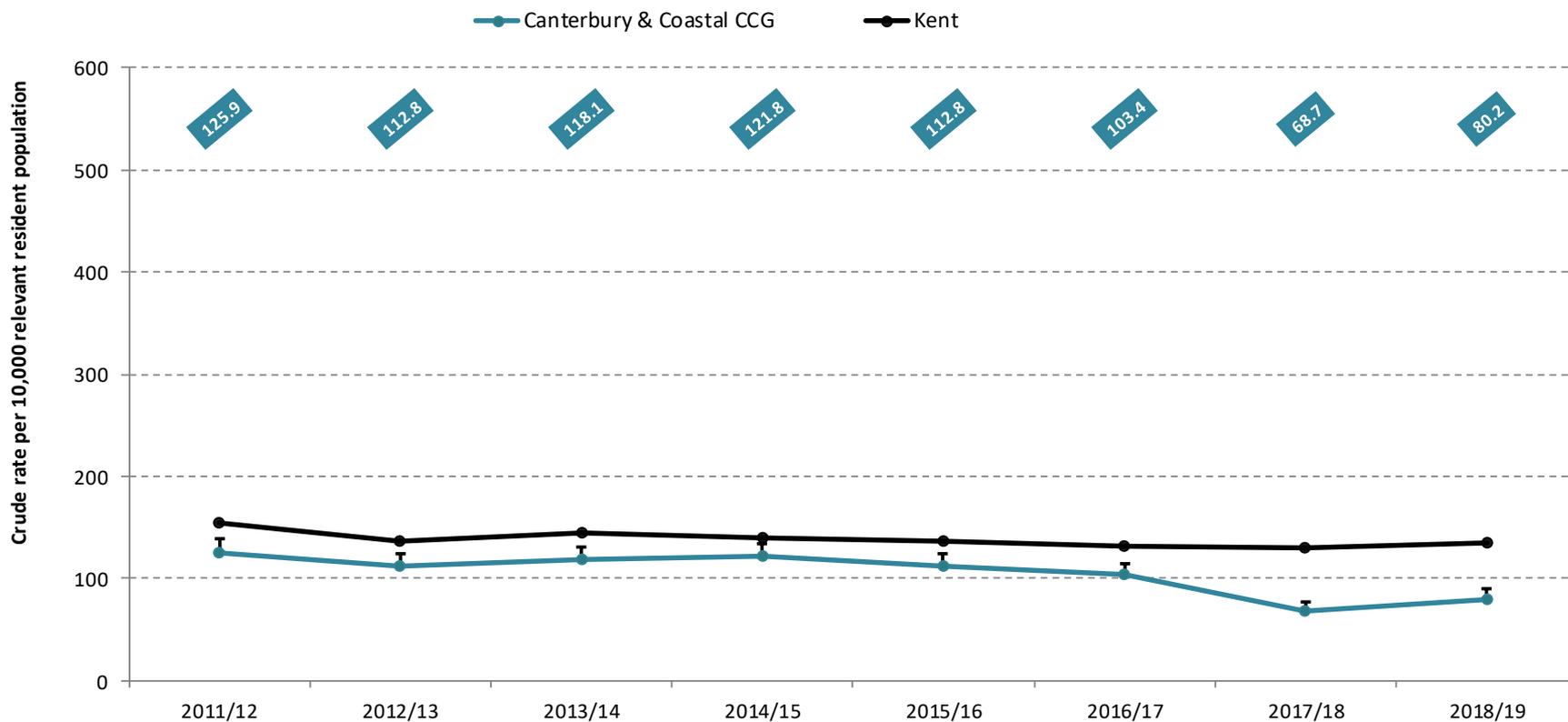


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Nov-19



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 15-24 years: trend

Crude rate per 10,000 children and young people aged 15-24, ICD 10: S00-T79, V01-Y36, 2011/12 to 2018/19



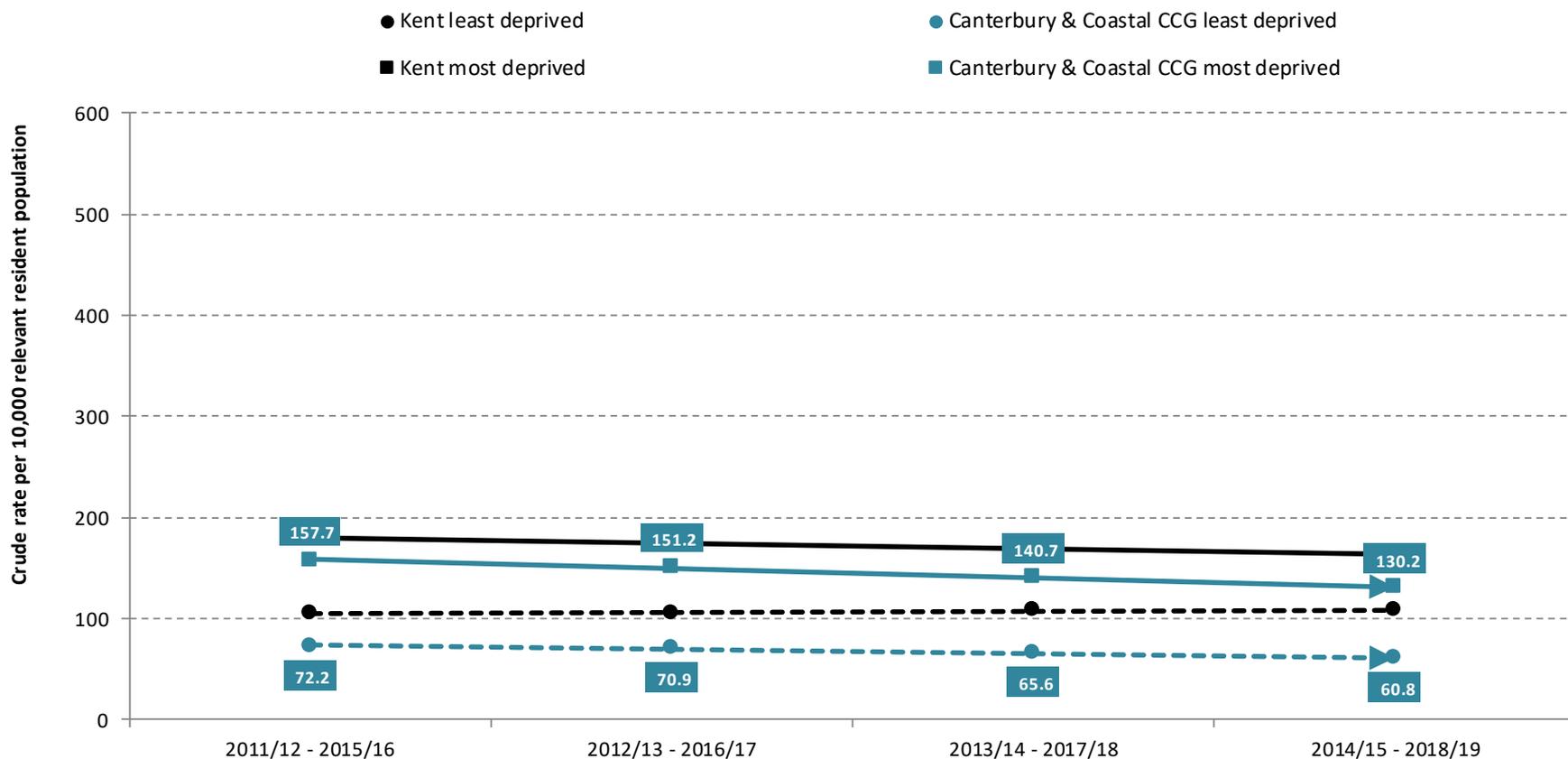
Decreasing with a similar pace of change to Kent

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



# Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 15-24 years: by deprivation

Crude rate per 10,000 children and young people aged 15-24, ICD 10: S00-T79, V01-Y36, 2011/12 - 2015/16 to 2014/15 - 2018/19



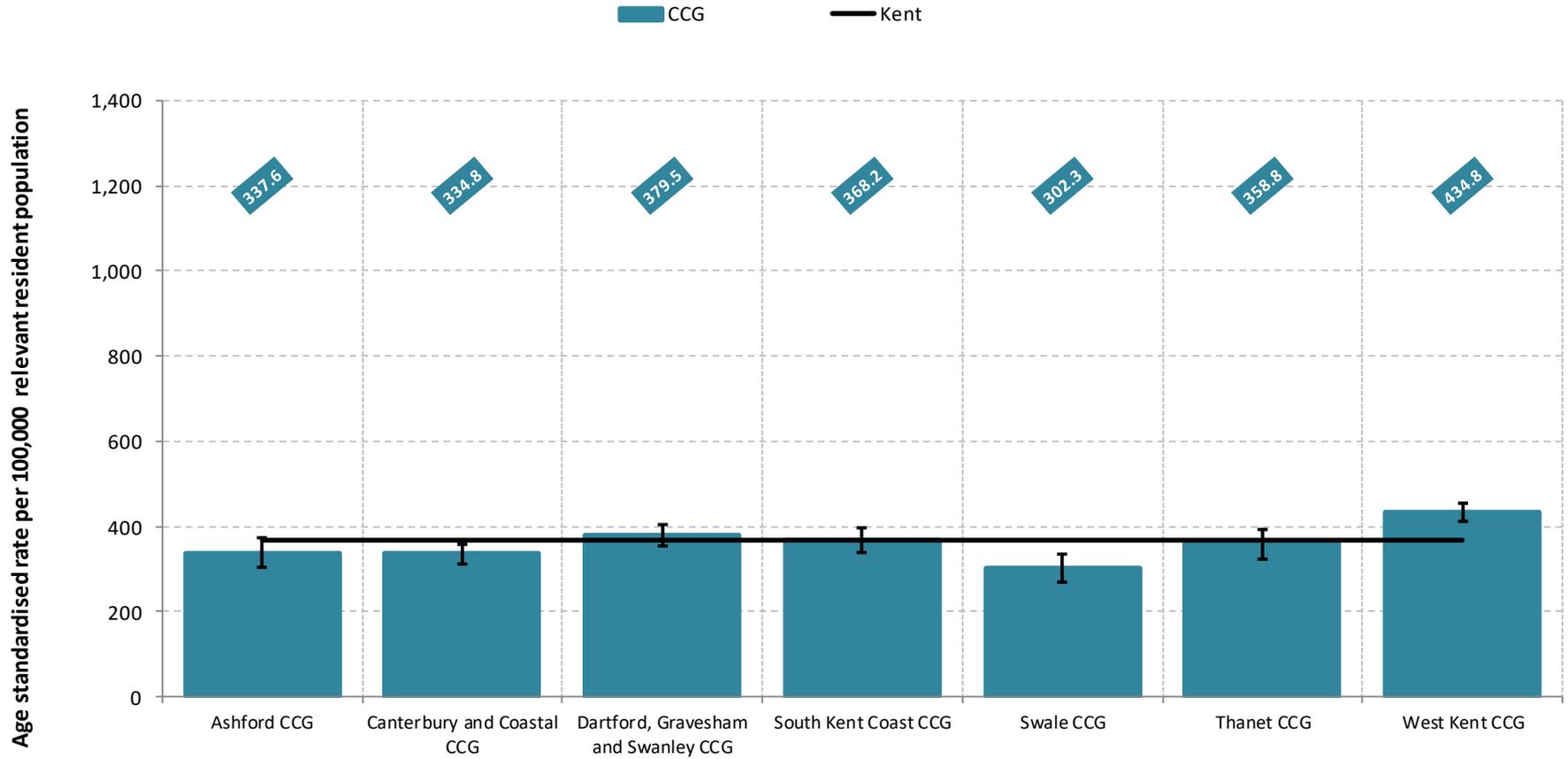
**Least deprived trend - decreasing with a faster pace of change than Kent**  
**Most deprived trend - decreasing with a similar pace of change to Kent**

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



# Hospital admissions for self-harm in children and young people aged 10-24 years: by CCG

Age standardised rate per 100,000 children and young people aged 10-24 years, ICD 10: X60-X84 (main recorded cause),  
2013/14 to 2018/19

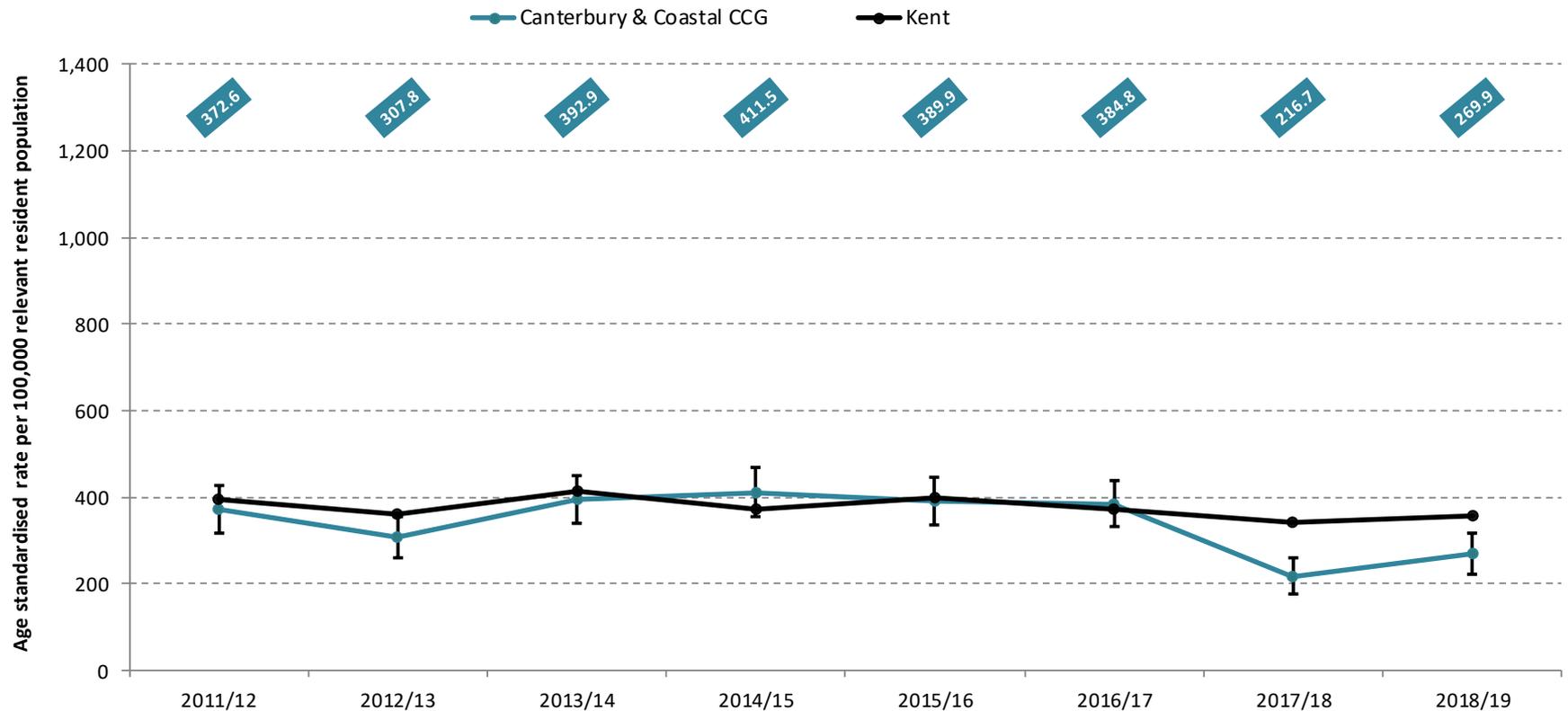


Source: Hospital Episode Statistics, NHS Digital, ONS, prepared by KPHO (LLY), Jan -20



# Hospital admissions for self-harm in children and young people aged 10-24 years: trend

Age standardised rate per 100,000 children and young people aged 10-24 years, ICD 10: X60-X84 (main recorded cause), 2011/12 to 2018/19



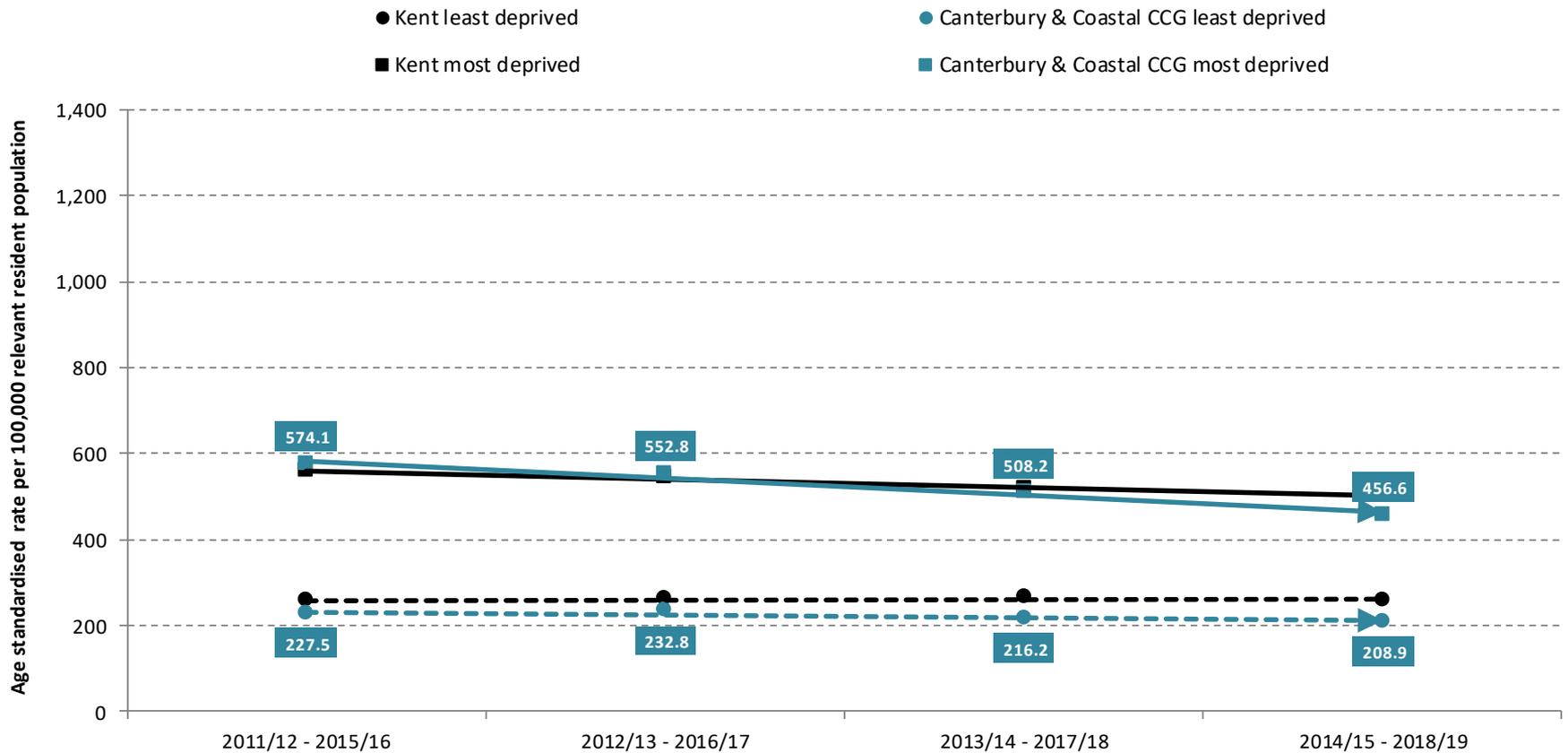
No significant change compared with a stable trend for Kent

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



# Hospital admissions for self-harm in young people aged 10-24 years: by deprivation

Age standardised rate per 100,000 children and young people aged 10-24 years, 2011/12 - 2015/16 to 2014/15 - 2018/19



**Least deprived trend - no significant change with a similar pace of change to Kent**

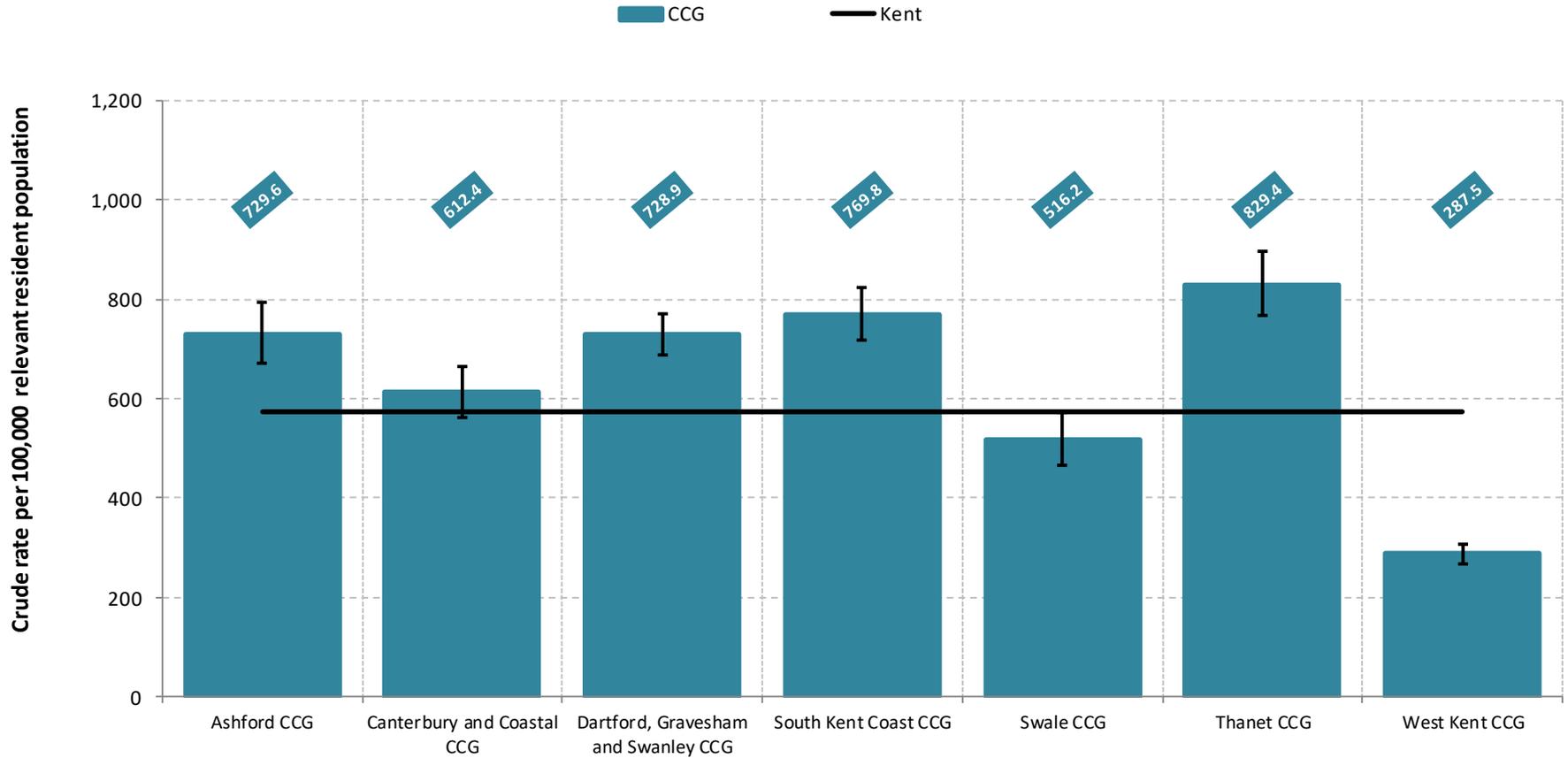
**Most deprived trend - decreasing with a similar pace of change to Kent**

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



# Hospital admissions for respiratory tract infections in infants under 1: by CCG

Crude rate per 10,000 resident population, ICD 10: J10, J110-1, J12-6, J180-1, J189, J21 (primary diagnosis), 2014/15-2018/19

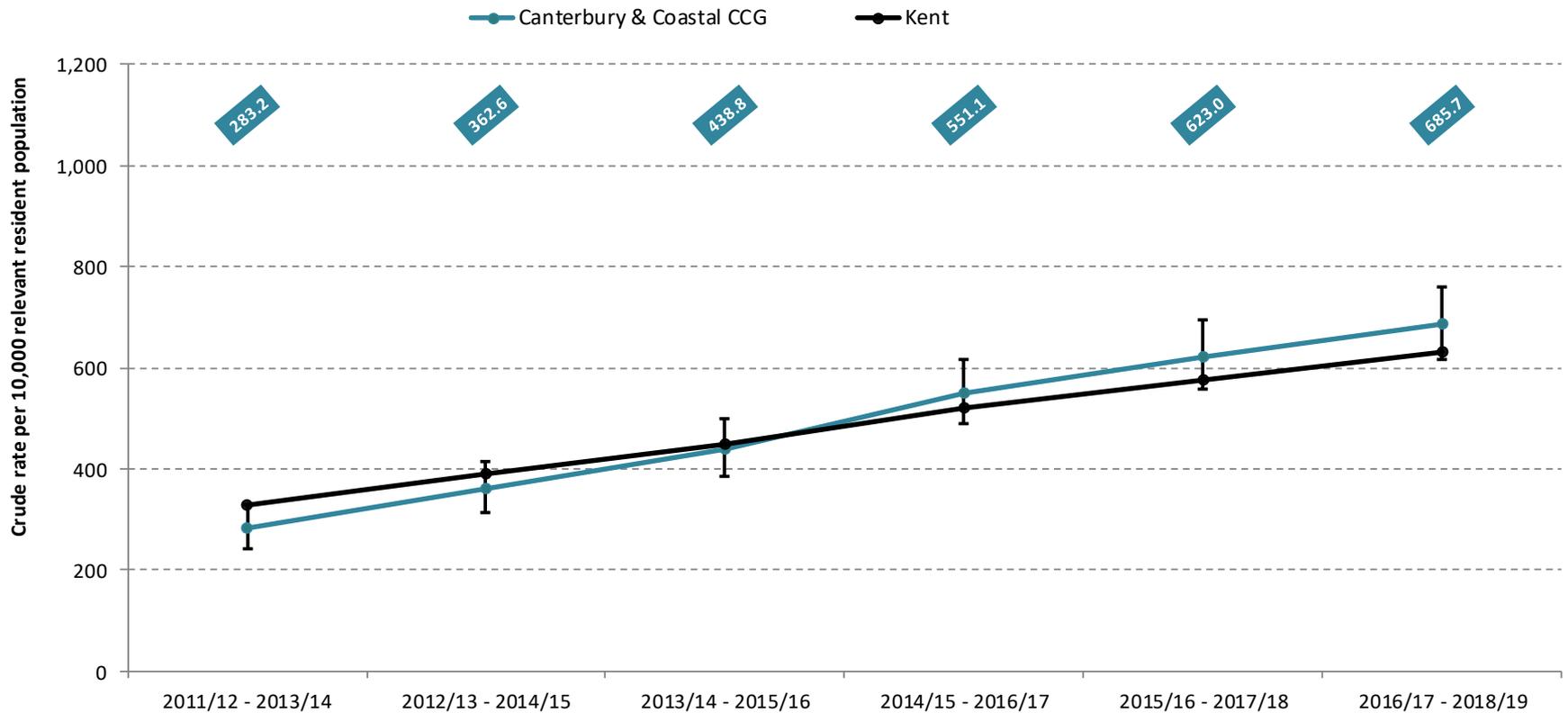


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



# Hospital admissions for respiratory tract infections in infants under 1: trend

Crude rate per 10,000 resident population, ICD 10: J10, J110-1, J12-6, J180-1, J189, J21 (primary diagnosis), 2011/12 - 2013/14 to 2016/17 - 2018/19



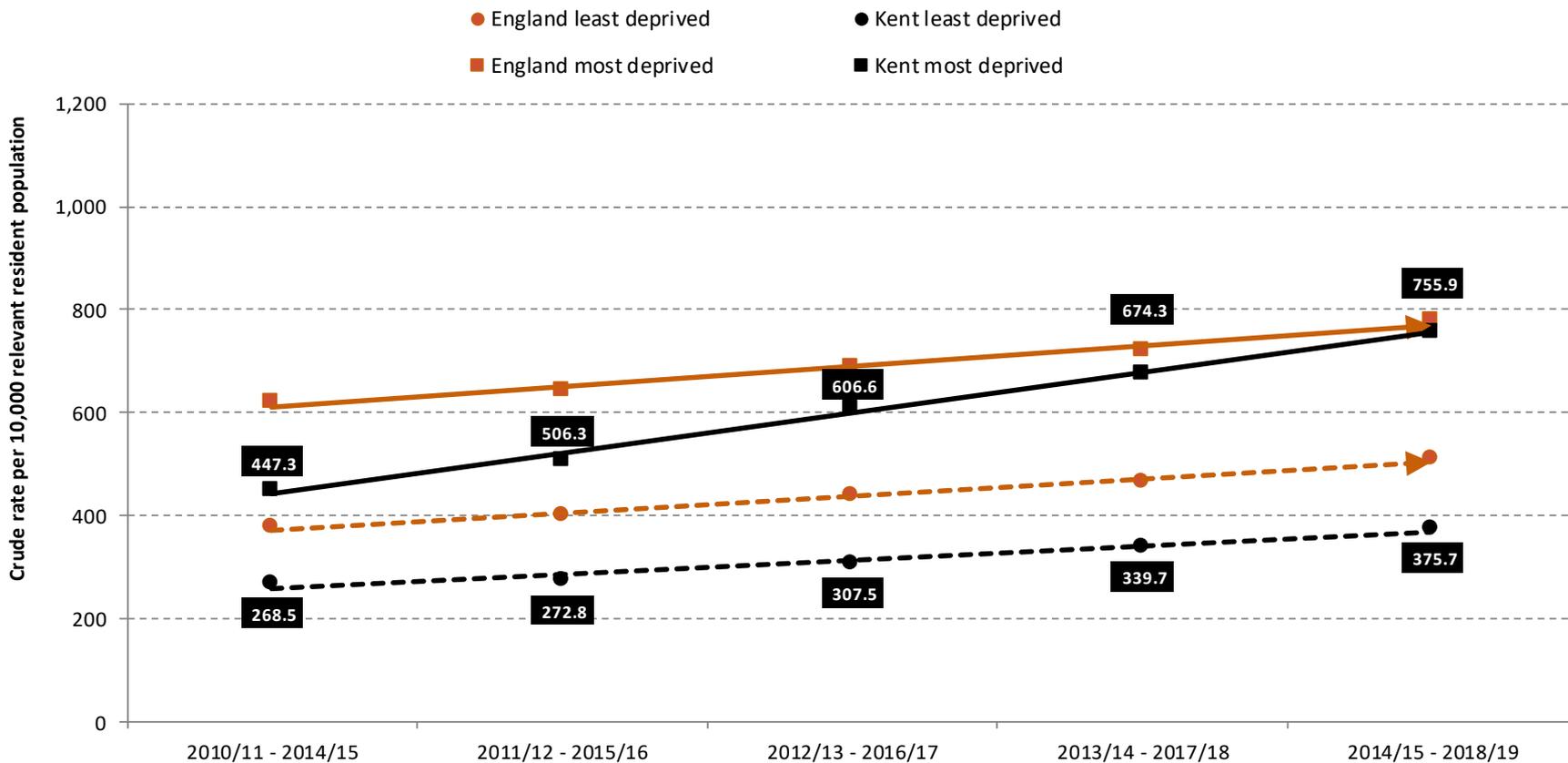
Increasing with a faster pace of change than Kent

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



# Hospital admissions for respiratory tract infections in infants under 1: by deprivation

Crude rate per 10,000 resident population, ICD 10: J10, J110-1, J12-6, J180-1, J189, J21 (primary diagnosis), 2010/11 - 2014/15 to 2014/15 - 2018/19



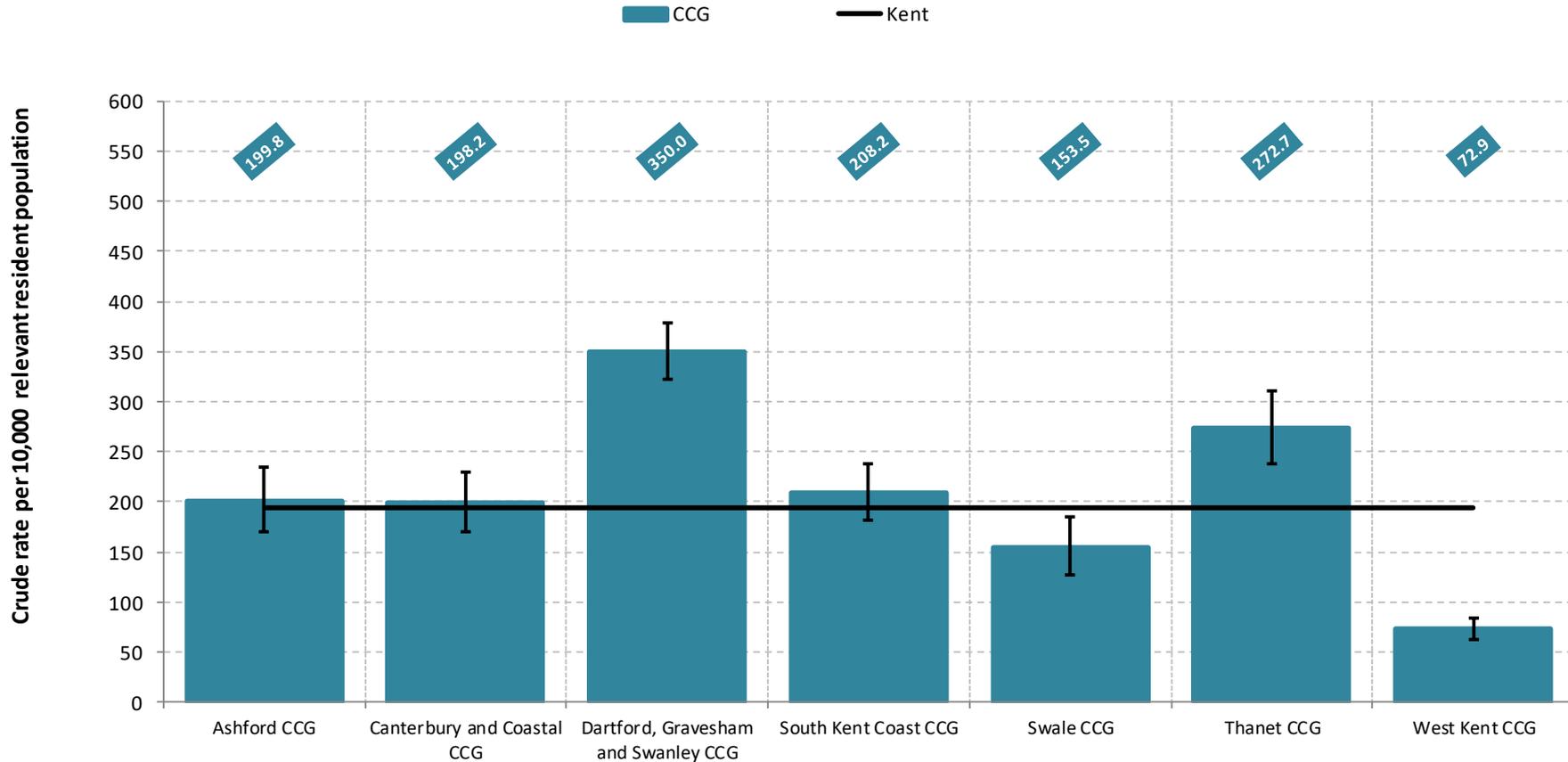
Least deprived trend - increasing with a similar pace of change to England  
 Most deprived trend - increasing with a faster pace of change than England

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



# Hospital admissions for gastroenteritis in infants under 1: by CCG

Crude rate per 10,000 resident population, ICD 10: A020, A04-5, A072, A080-1, A083-5, A09, K520-2, K528-9 (primary diagnosis), 2014/15-2018/19

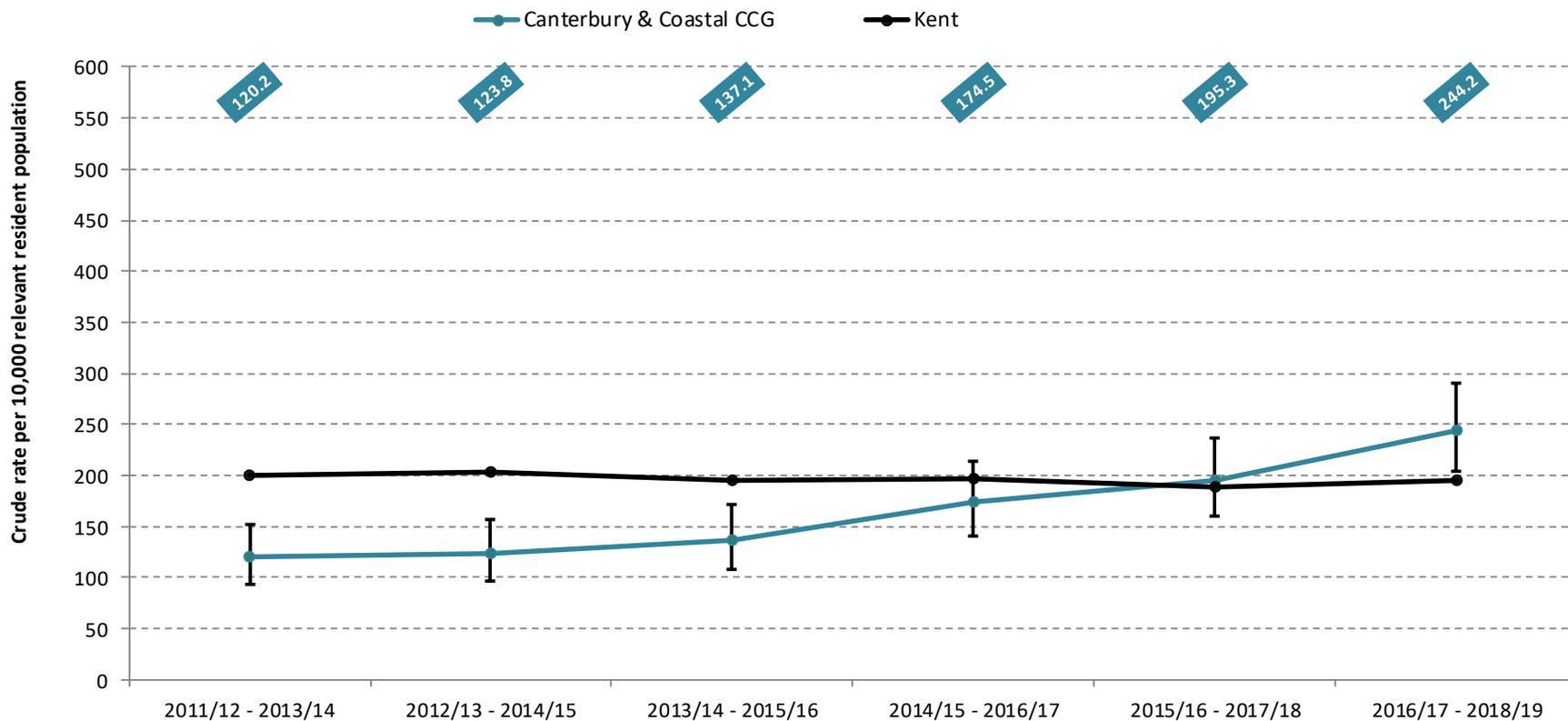


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Feb-20



# Hospital admissions for gastroenteritis in infants under 1: trend

Crude rate per 10,000 resident population, ICD 10: A020, A04-5, A072, A080-1, A083-5, A09, K520-2, K528-9 (primary diagnosis), 2011/12 - 2013/14 to 2016/17 - 2018/19



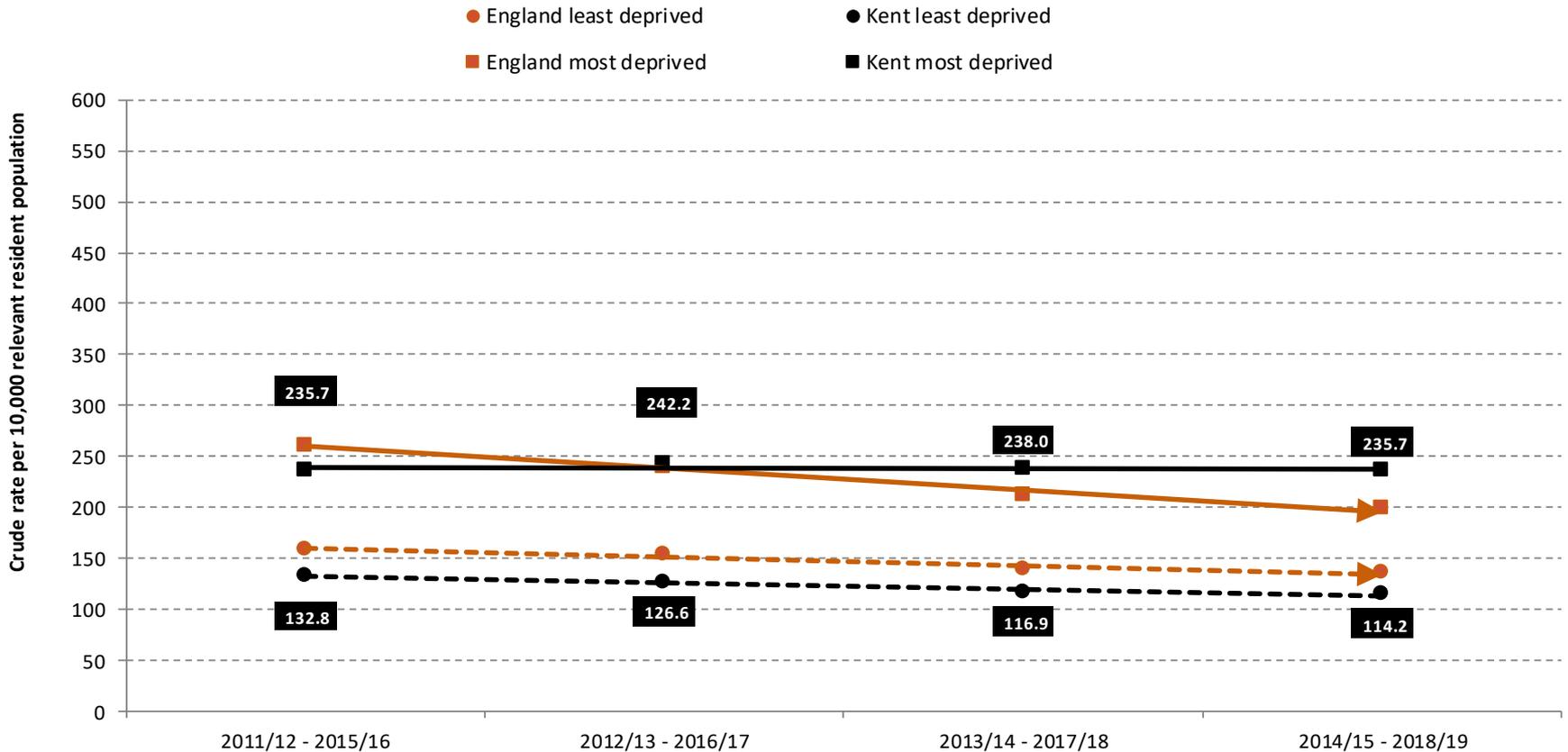
Increasing compared with a stable trend for Kent

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



# Hospital admissions for gastroenteritis in infants under 1: by deprivation

Crude rate per 10,000 resident population, ICD 10: A020, A04-5, A072, A080-1, A083-5, A09, K520-2, K528-9 (primary diagnosis), 2011/12 - 2015/16 to 2014/15 - 2018/19



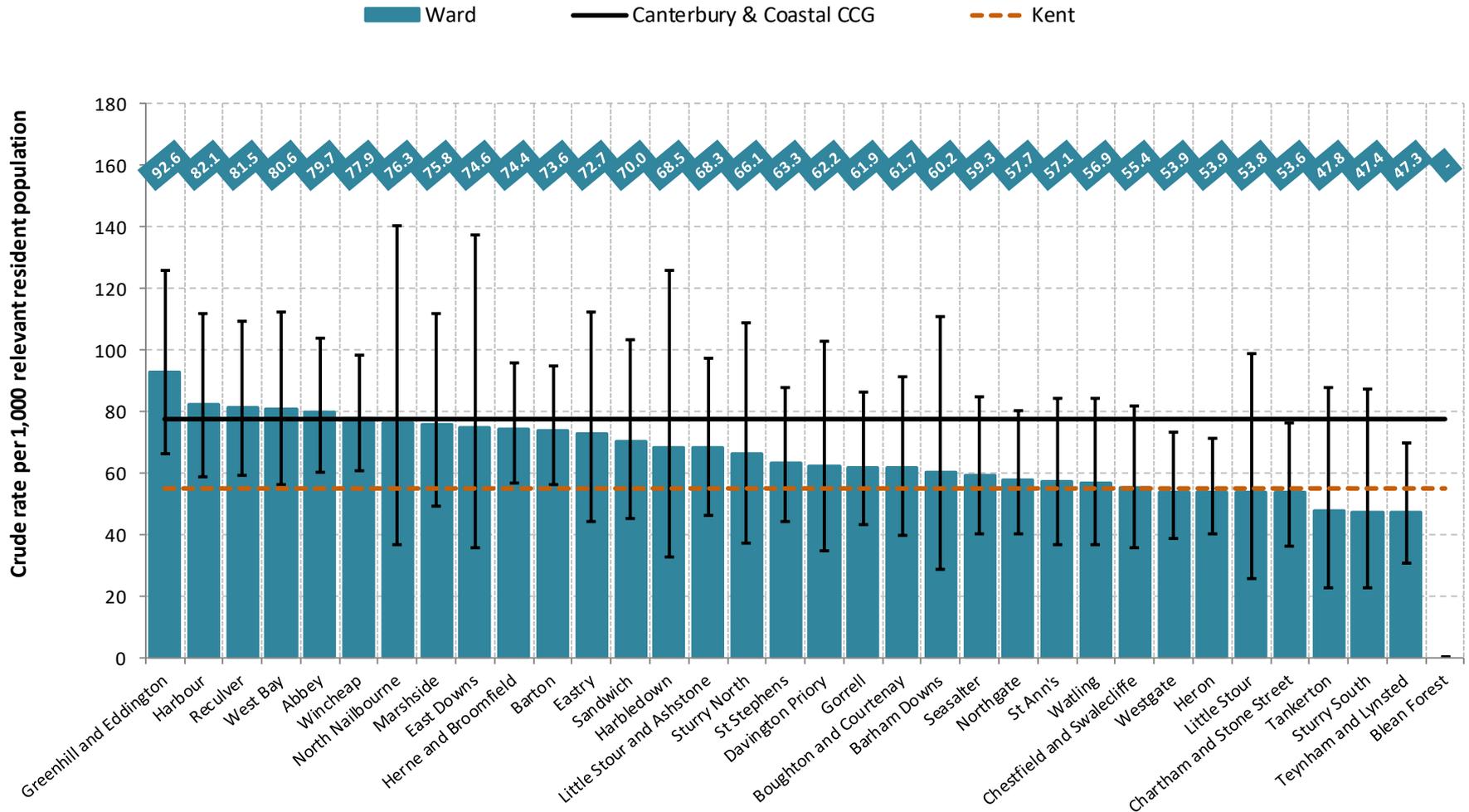
Least deprived trend - decreasing with a similar pace of change to England  
 Most deprived trend - stable compared with a decreasing trend for England

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



# Emergency admissions of babies to hospital within 14 days of birth: by electoral ward

Crude rate per 1,000 relevant resident population, 2011/12 - 2018/19



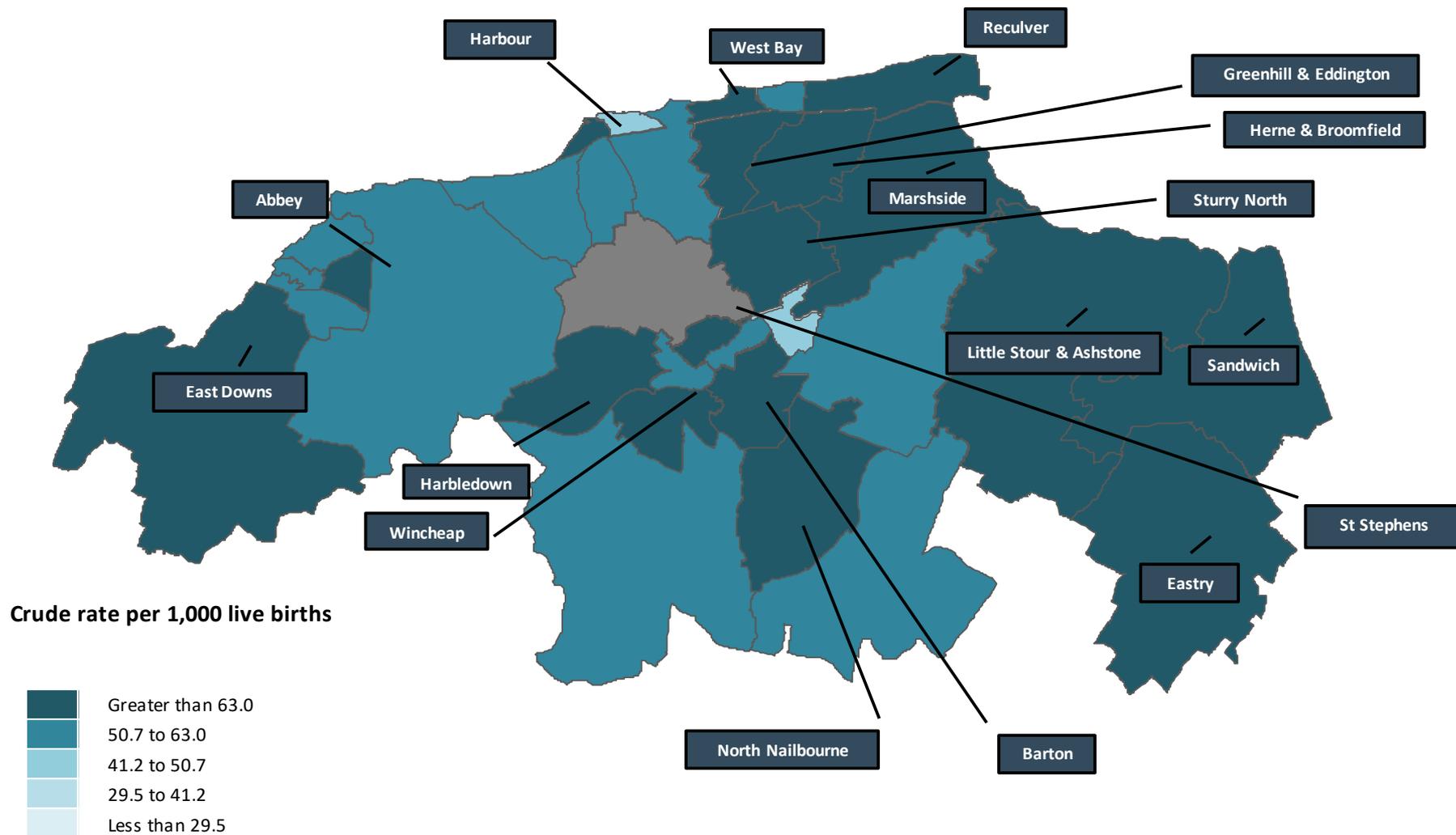
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan -20

Wards with no data have been subject to suppression rules



# Emergency admissions of babies to hospital within 14 days of birth: by electoral ward

Crude rate per 1,000 live births, 2011/12 - 2018/19



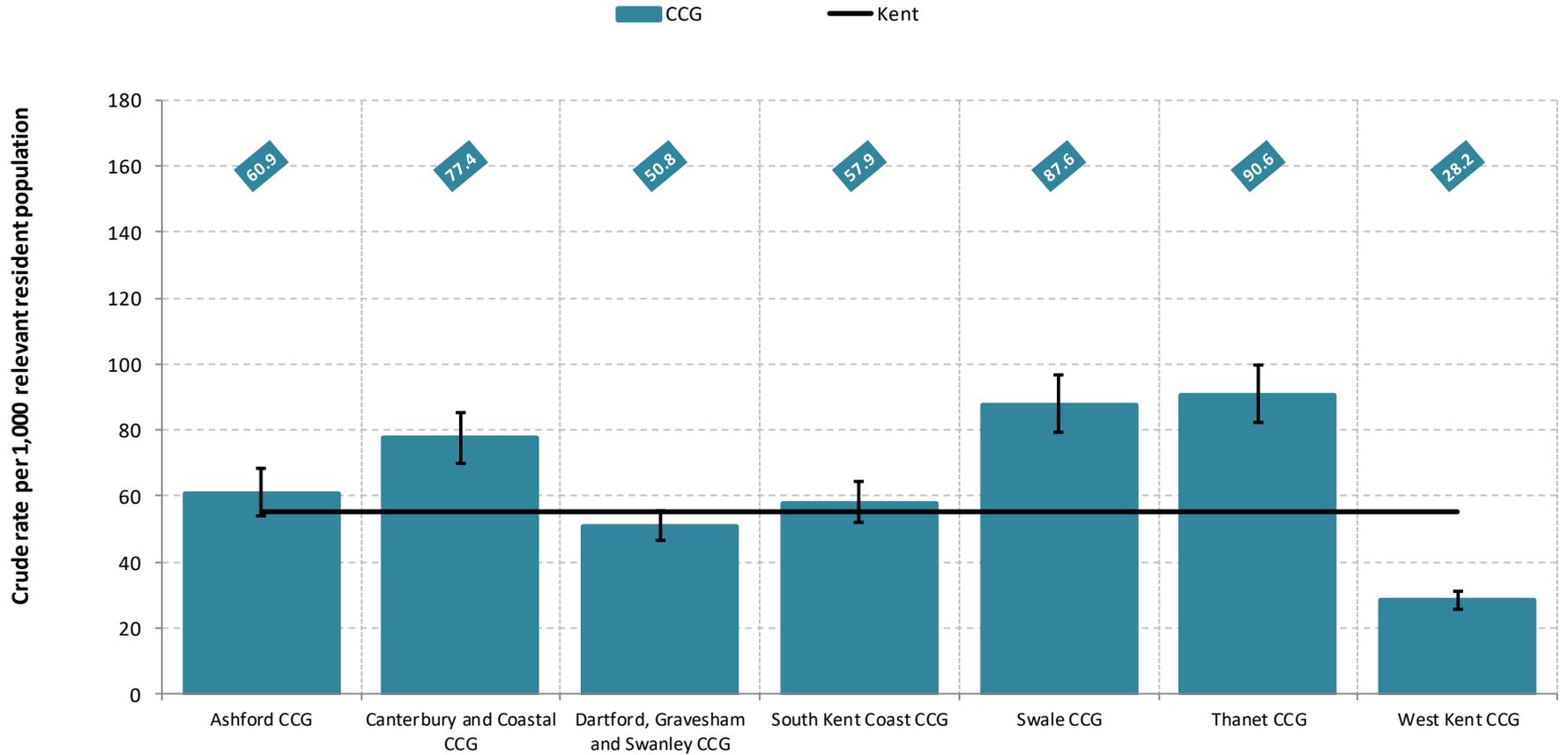
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20

Wards in grey are subject to suppression rules



# Emergency admissions of babies to hospital within 14 days of birth: by CCG

Crude rate per 1,000 relevant resident population, 2016/17-2018/19

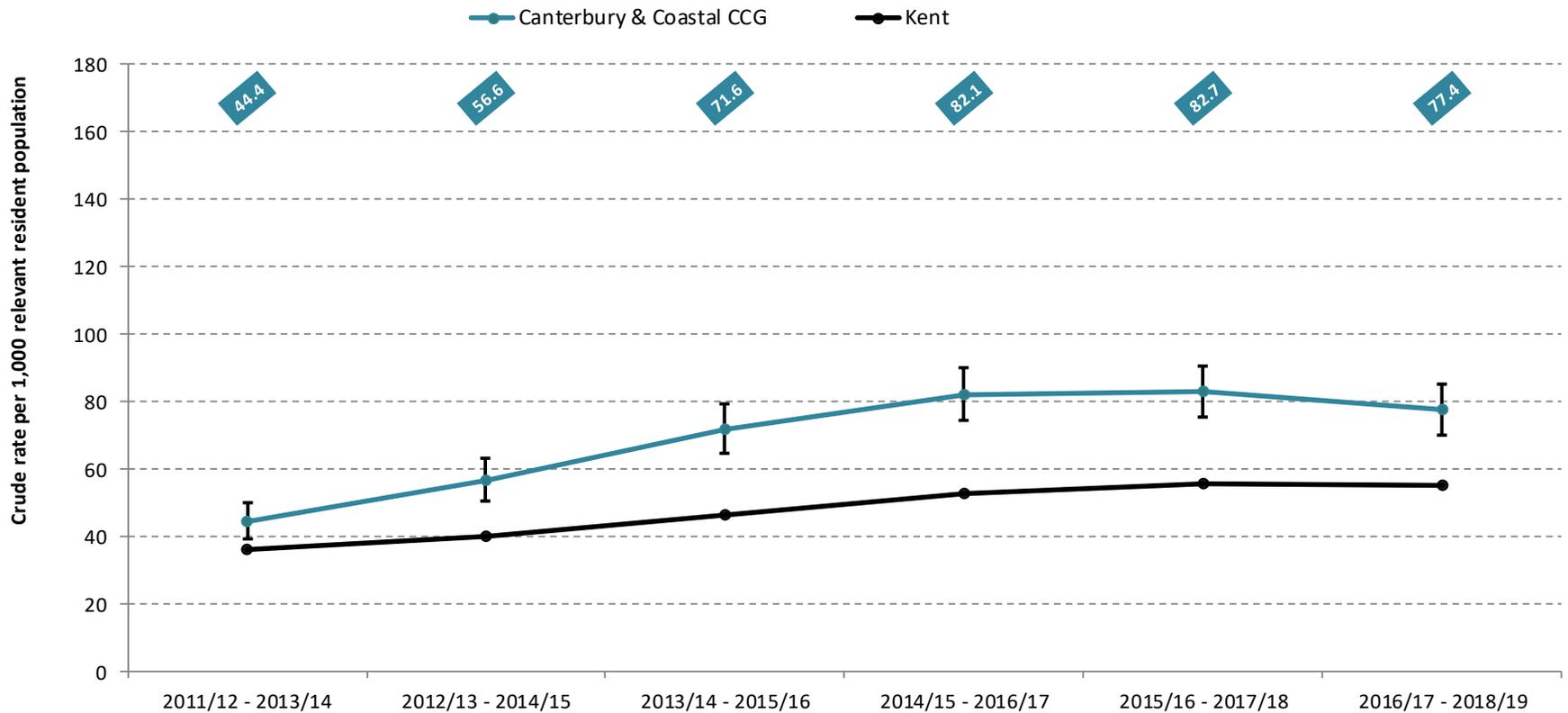


Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan-20



# Emergency admissions of babies to hospital within 14 days of birth: trend

Crude rate per 1,000 live births, 2011/12 - 2013/14 to 2016/17 - 2018/19



Increasing with a similar pace of change to Kent

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

