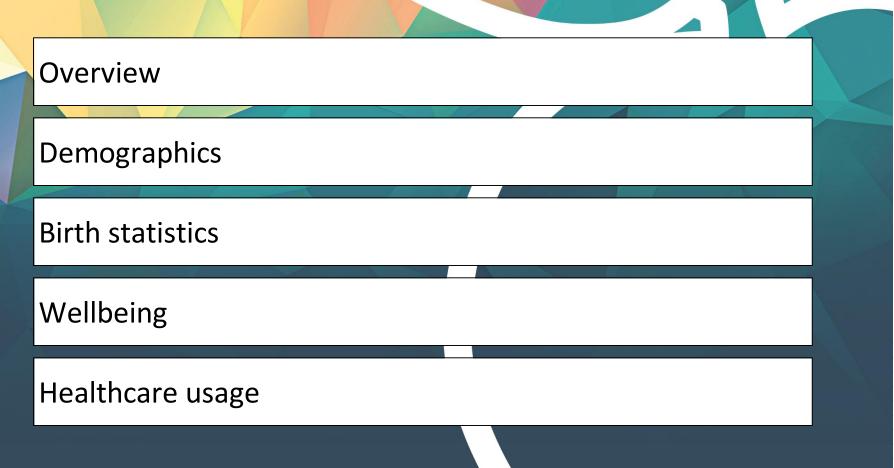
©BSERVATORY

Starting Well: Children in Swale CCG

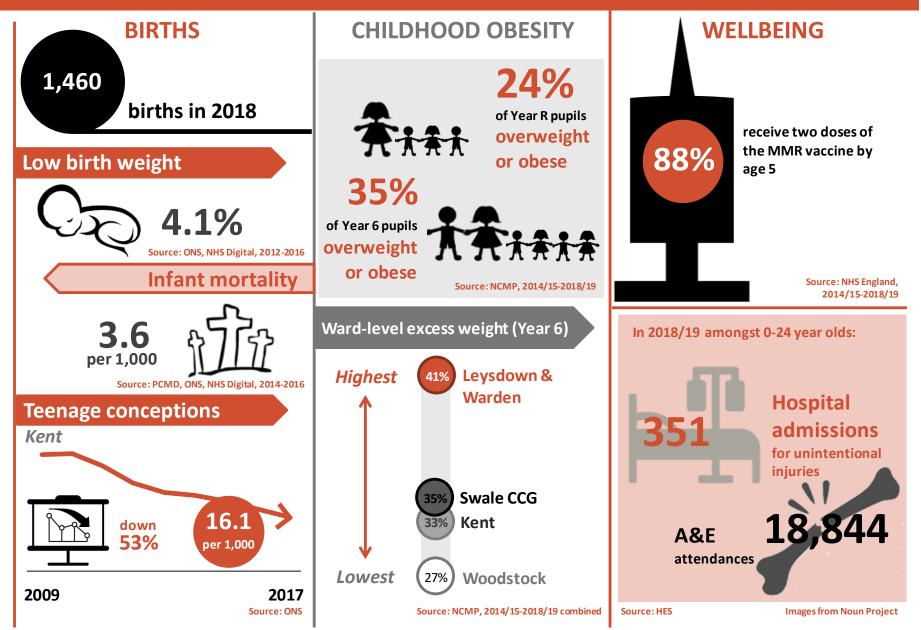
### Contents





### Starting Well: Children in Swale CCG

Heath and Social Care Maps



### 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

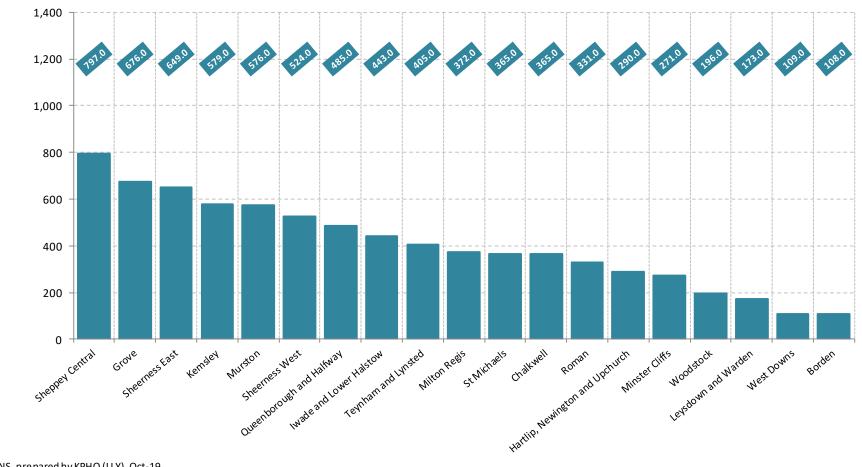
Population Numbers: Summary table

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



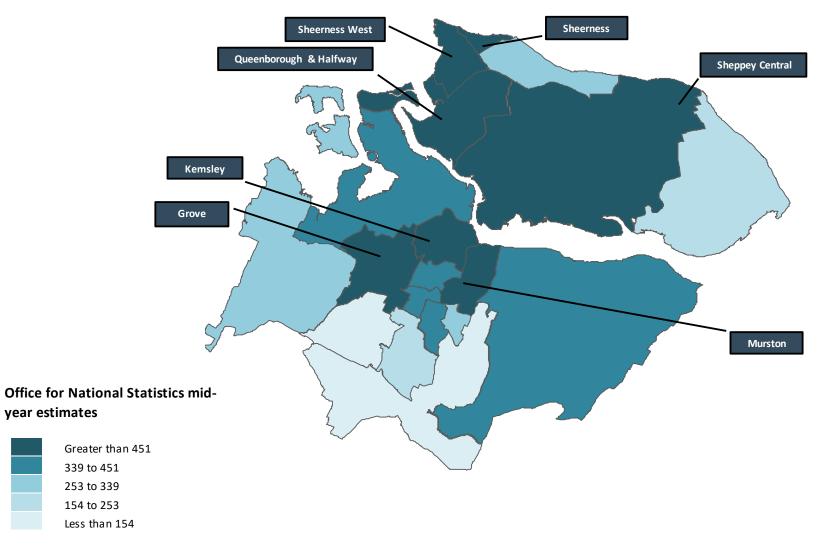
Source: ONS, prepared by KPHO (LLY), Oct-19

number



#### Children aged 0-4 years: by electoral ward

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



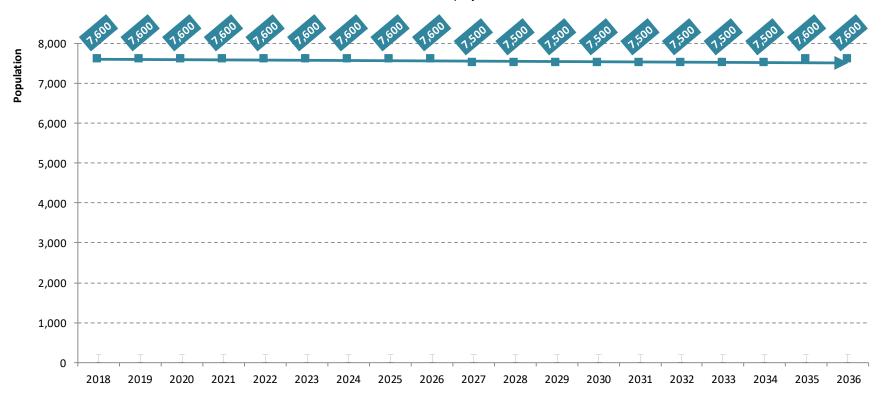
Source: ONS, prepared by KPHO (MP), Oct-19



#### Children aged 0-4 years: population projections

Office for National Statistics 2016-based projections

Swale CCG ONS projection

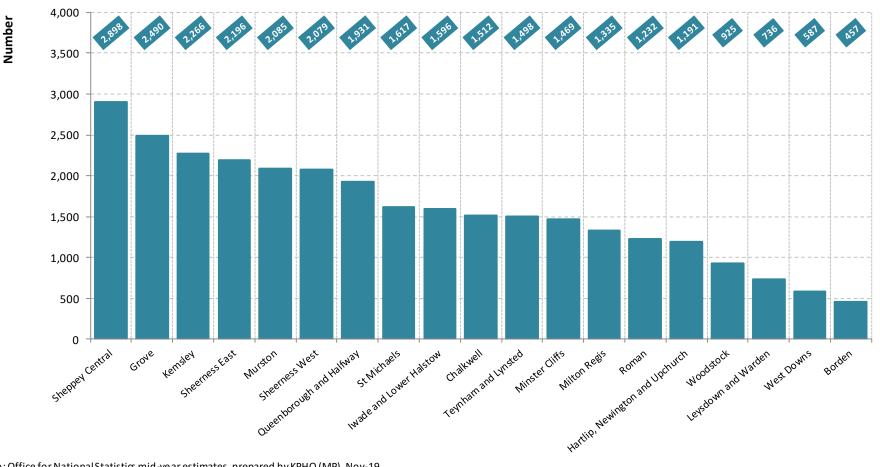


Source: ONS, KCC, prepared by KPHO (LLY), Jan-20



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

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

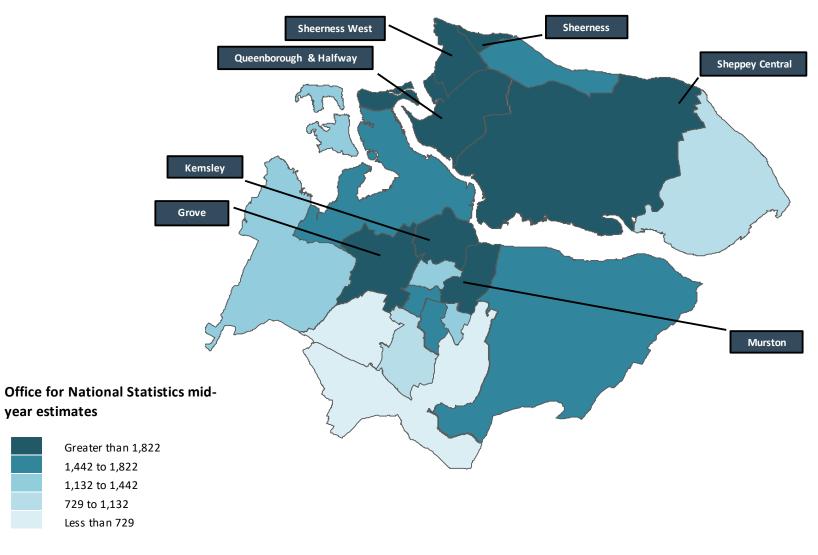


Source : Office for National Statistics mid-year estimates, prepared by KPHO (MP), Nov-19



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

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



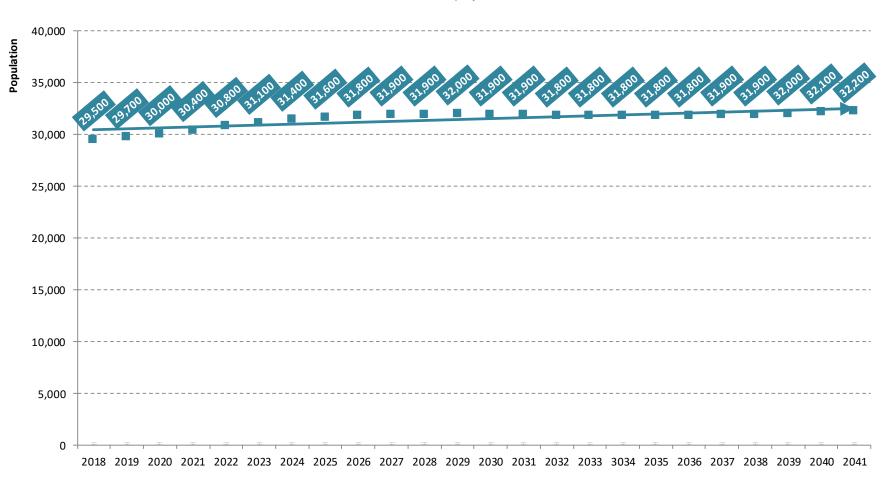
Source: ONS, prepared by KPHO (MP), Nov-19



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

Office for National Statistics 2016-based projections

Swale CCG ONS projection



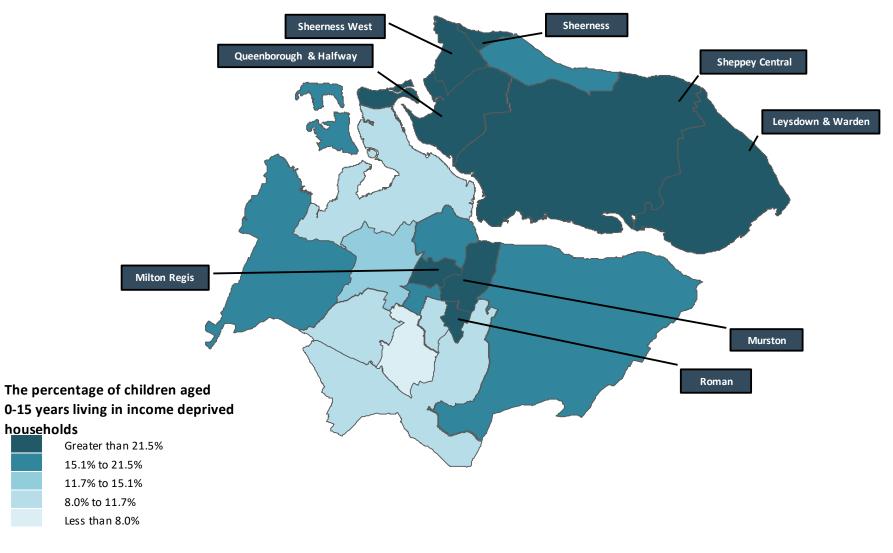
Source: ONS, KCC, prepared by KPHO (RK), Nov-18

#### 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	%
E05005057	Borden	108	4.3%	457	18.3%
E05005059	Chalkwell	365	6.3%	1512	25.9%
E05005062	Grove	676	7.7%	2490	28.4%
E05005063	Hartlip, Newington and Upchurch	290	4.8%	1191	19.8%
E05005064	Iwade and Lower Halstow	443	8.2%	1596	29.6%
E05005065	Kemsley	579	7.2%	2266	28.0%
E05005066	Leysdown and Warden	173	5.1%	736	21.7%
E05005067	Milton Regis	372	7.0%	1335	25.0%
E05005068	Minster Cliffs	271	3.4%	1469	18.3%
E05005069	Murston	576	8.2%	2085	29.8%
E05005070	Queenborough and Halfway	485	6.1%	1931	24.4%
E05005071	Roman	331	6.6%	1232	24.5%
E05005074	Sheerness East	649	9.6%	2196	32.4%
E05005075	Sheerness West	524	7.9%	2079	31.2%
E05005076	Sheppey Central	797	6.4%	2898	23.3%
E05005073	St Michaels	365	5.5%	1617	24.3%
E05005077	Teynham and Lynsted	405	6.7%	1498	24.7%
E05005079	West Downs	109	4.1%	587	22.1%
E05005080	Woodstock	196	4.0%	925	19.0%
Swale CCG Total		7714	6.8%	30100	26.6%

#### 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

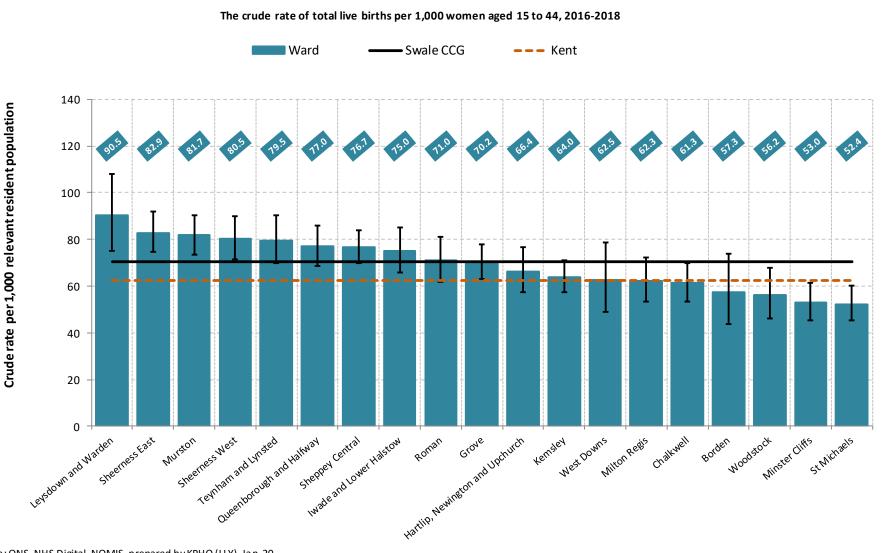
General fertility rate

Low birth weight

Infant mortality

**Teenage conceptions** 





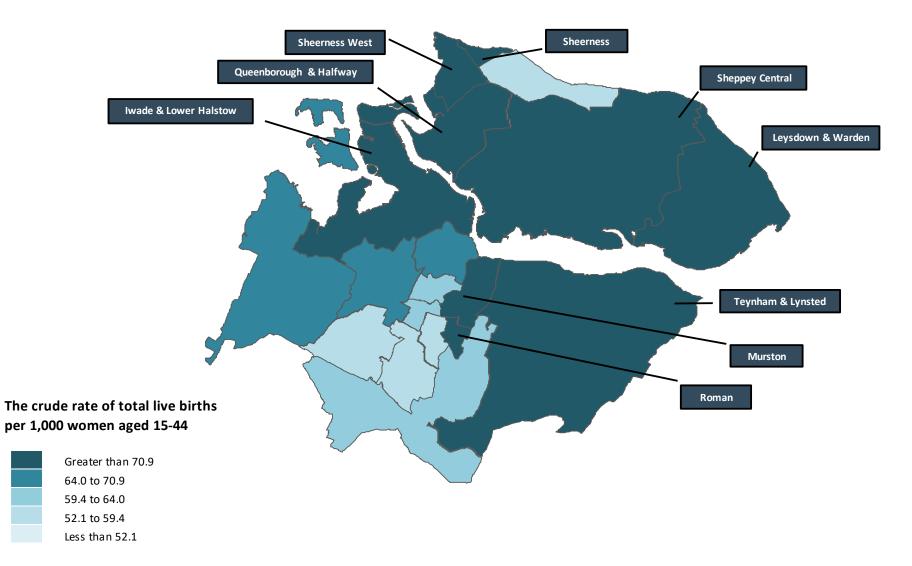
General fertility rate: by electoral ward

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



#### General fertility rate: by electoral ward

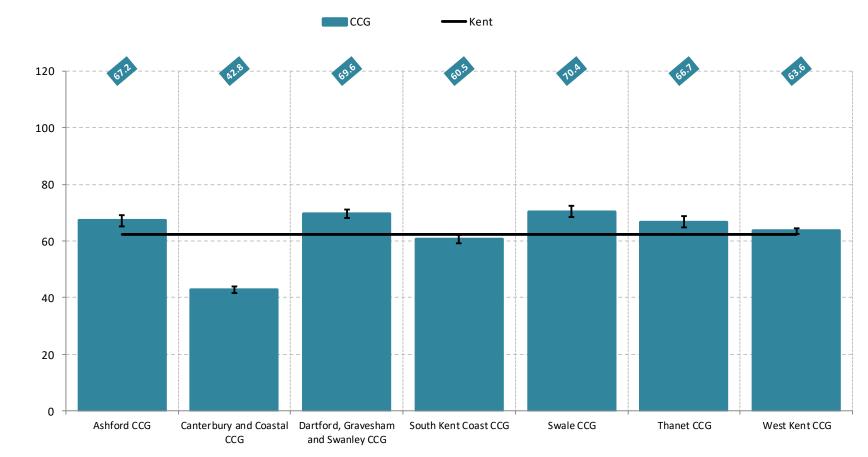
The crude rate of total live births per 1,000 women aged 15 to 44, 2016-18





#### General fertility rate: by CCG

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



Crude rate per 1,000 relevant resident population

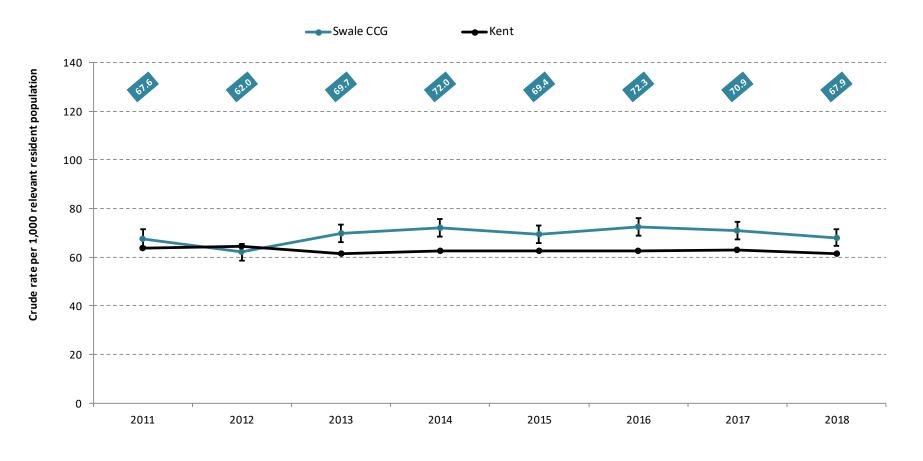
Source: ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20



Starting Well: Children in Swale CCG

#### **General Fertility Rate: trend**

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



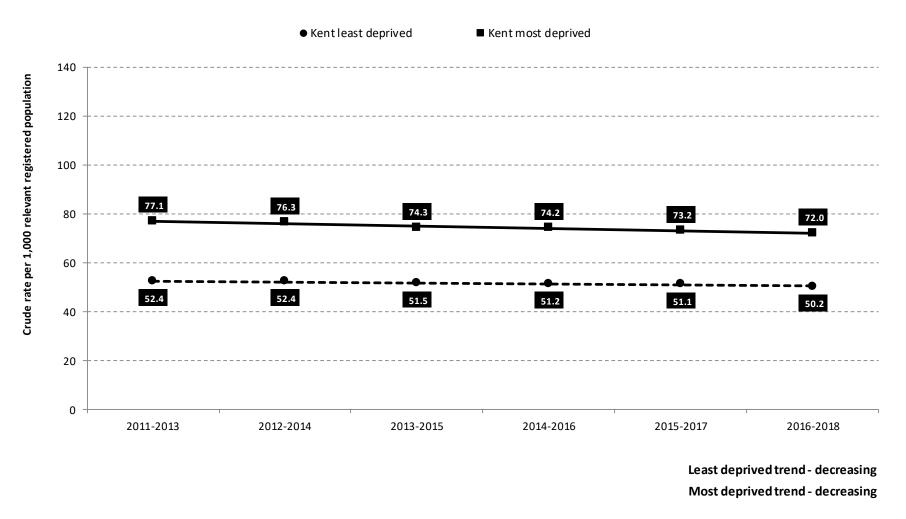
Source : ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20

No significant change compared with a stable trend for Kent



#### **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

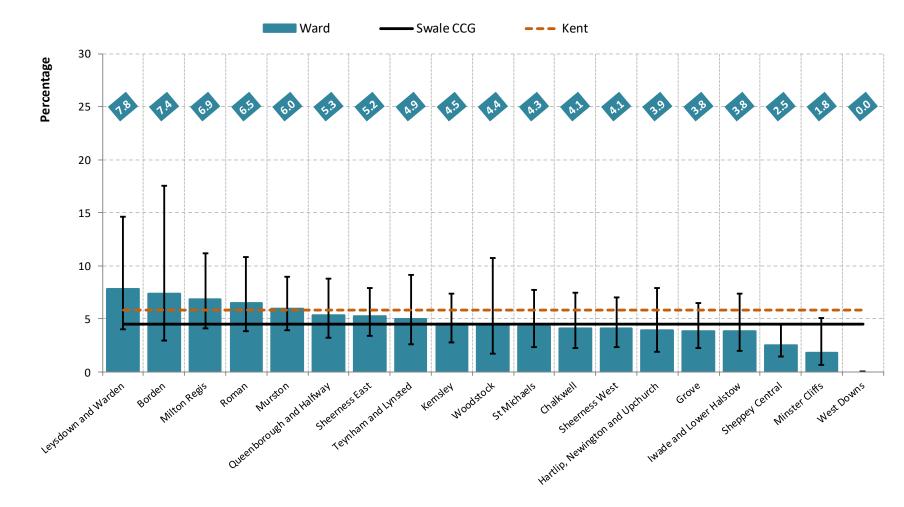


Source: ONS, NHS Digital, NOMIS, prepared by KPHO (LLY), Jan-20



#### Low birth weight: by electoral ward

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



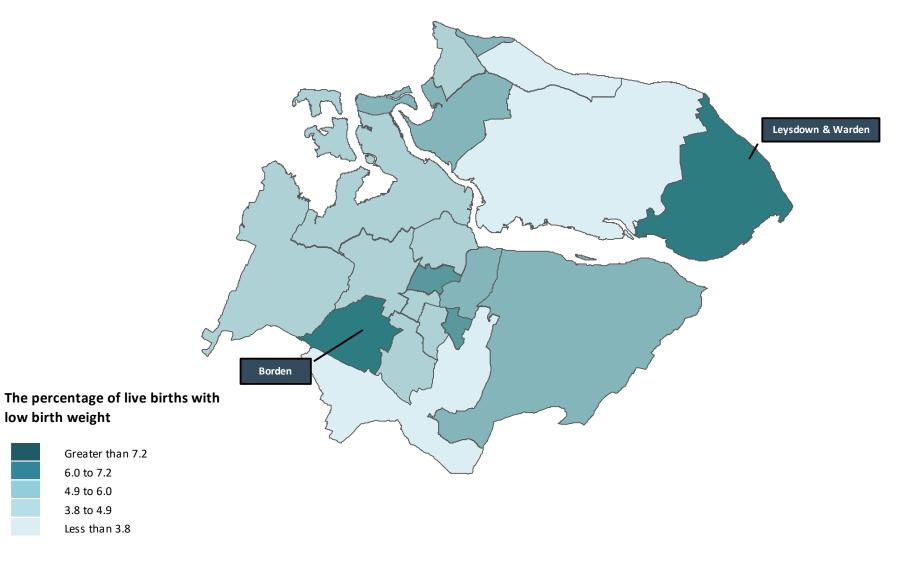
Source: ONS, NHS Digital, prepared by KPHO (RK), Nov-17

Wards with no data have been subject to supression rules



### Low birth weight: by electoral ward

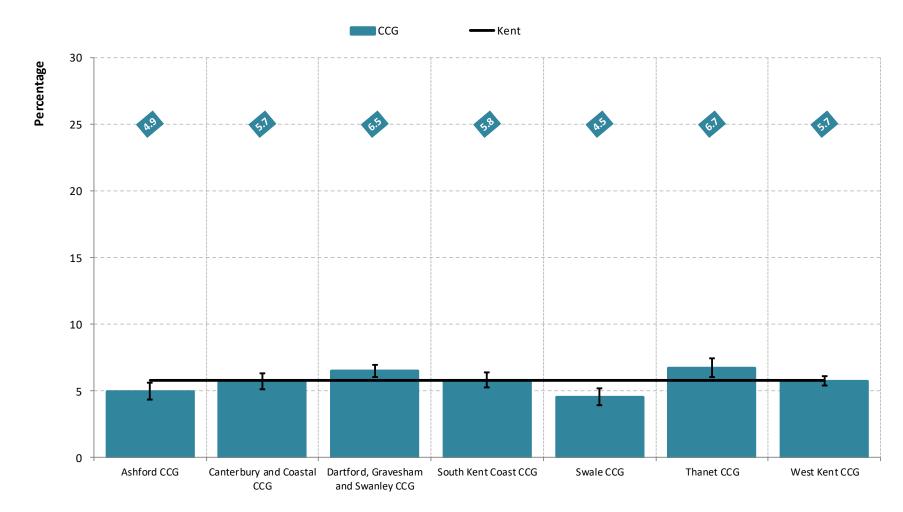
The percentage of live births with low birth weight, 2500 grams or less, 2013-2015





### Low birth weight: by CCG

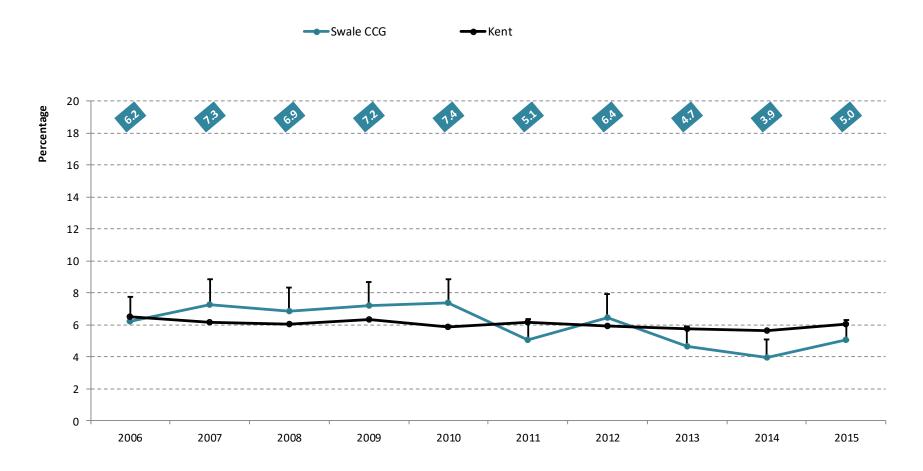
The percentage of live births with low birth weight, 2500 grams or less, 2013-2015





### Low birth weight: trend

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

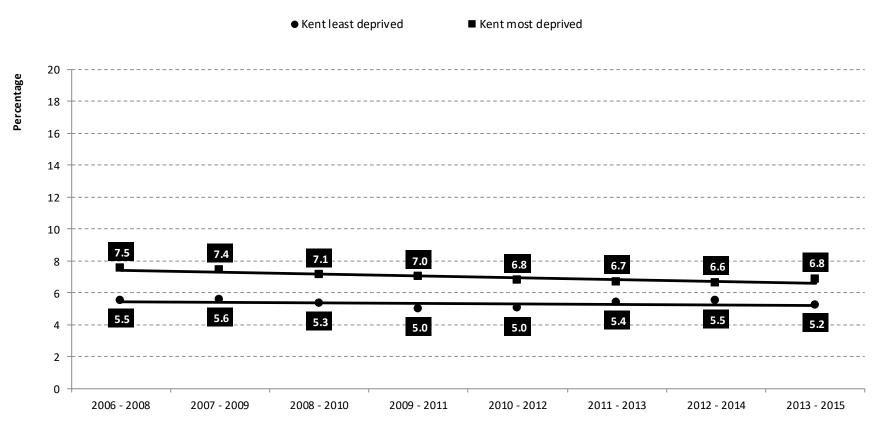


Decreasing with a similar pace of change to Kent



#### Low birth weight: by deprivation

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



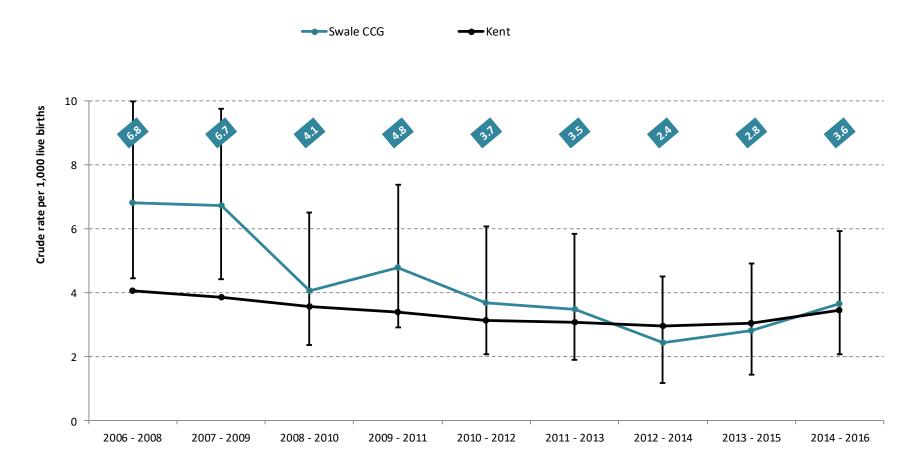
Least deprived trend - stable

Most deprived trend - decreasing



#### 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

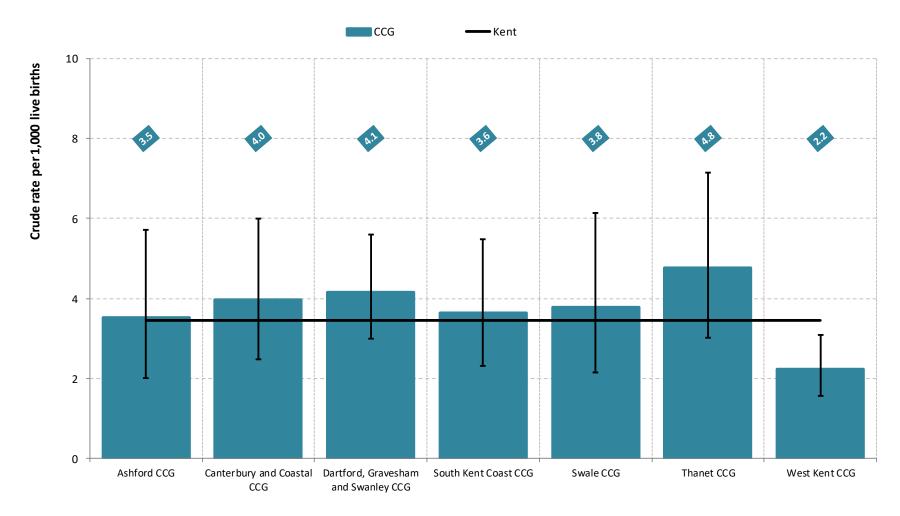


Source: PCMD, ONS, NHS Digital, prepared by KPHO (RK), Nov-17

Decreasing with a slower pace of change than Kent

### Infant mortality rate: by CCG

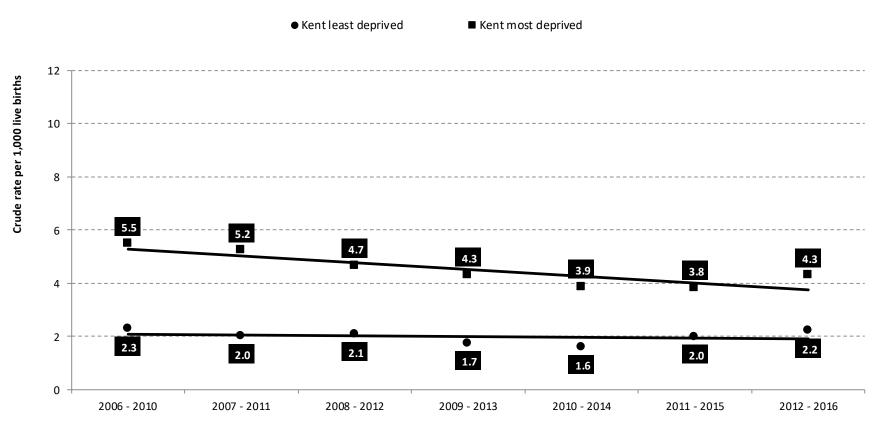
Crude rate of deaths that occur in infants under the age of 1 year per 1,000 live births, 2012-2016





### 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

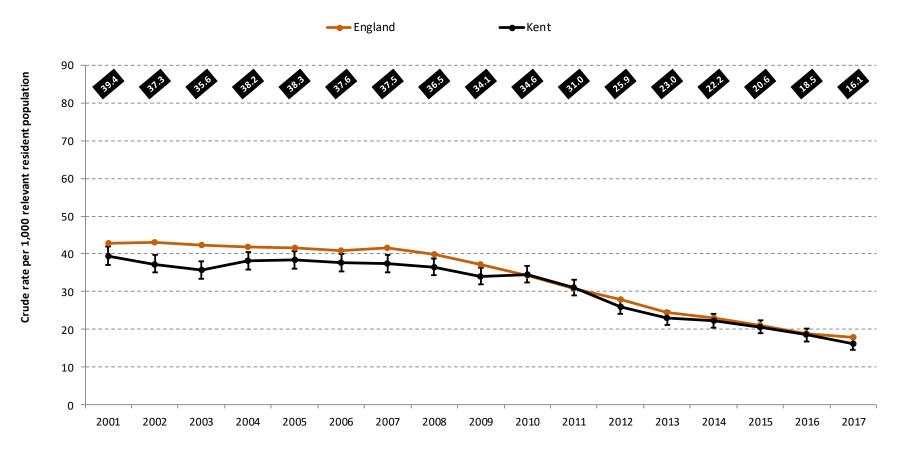


Least deprived trend - stable Most deprived trend - decreasing

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



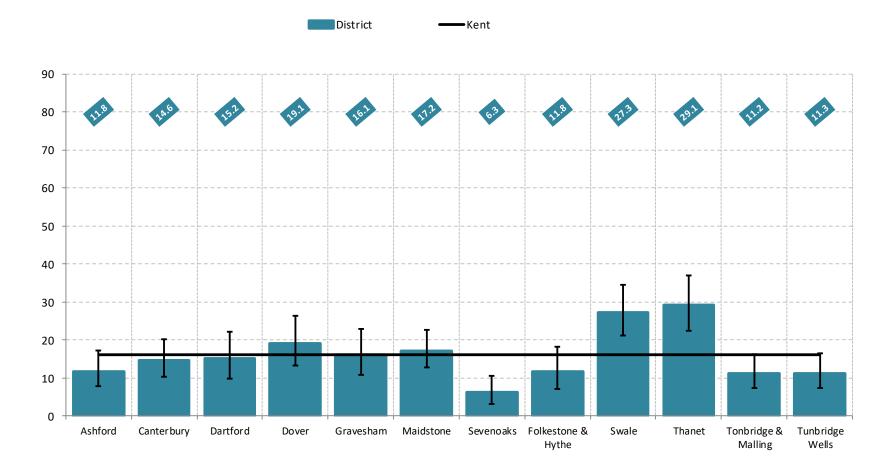
Decreasing with a similar pace of change to England

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



Crude rate per 1,000 relevant resident population

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

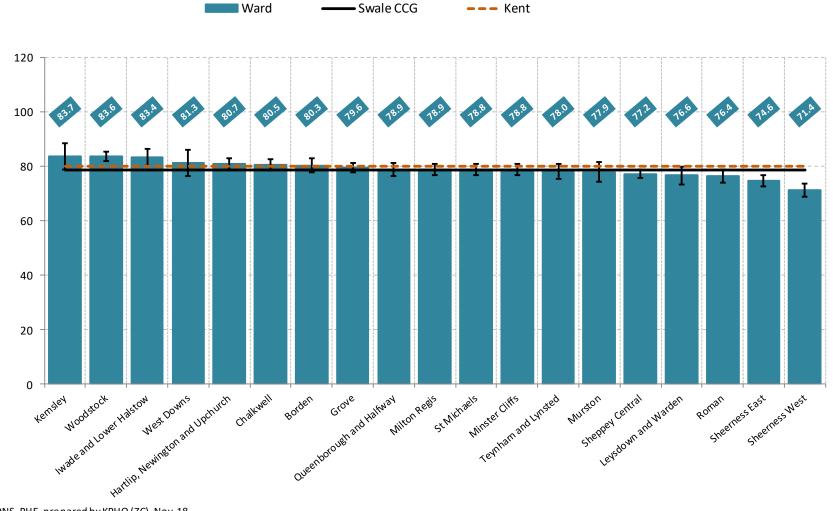
Tooth decay: Age 5





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 in years

#### 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

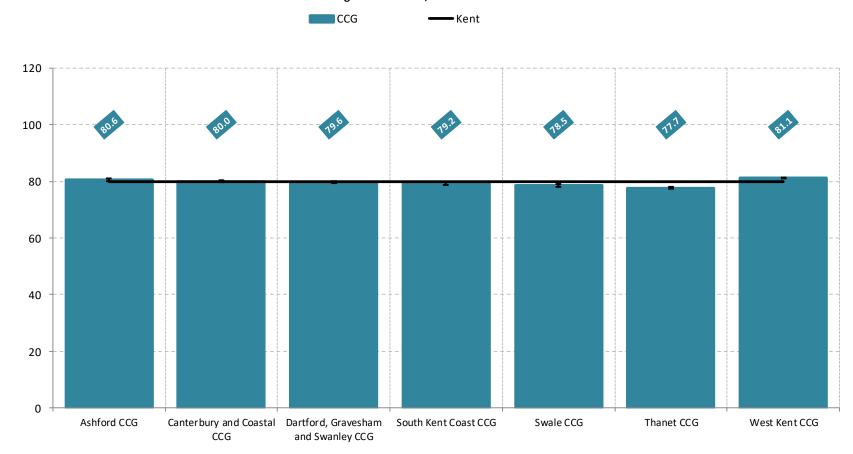


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



#### 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

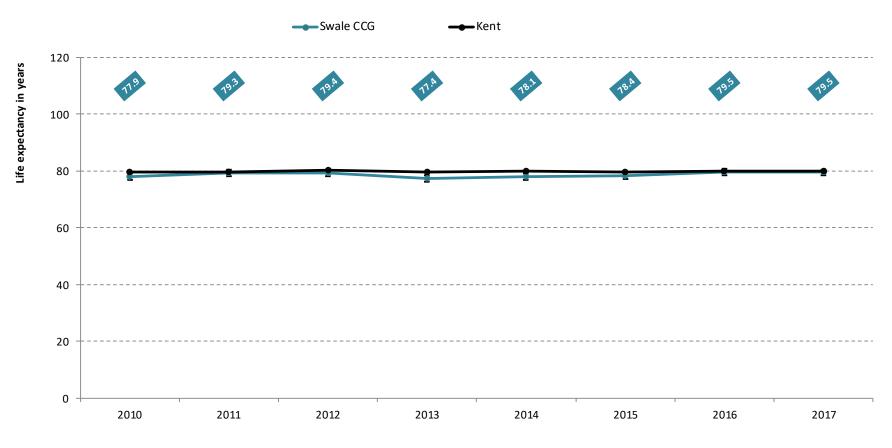


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



#### 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

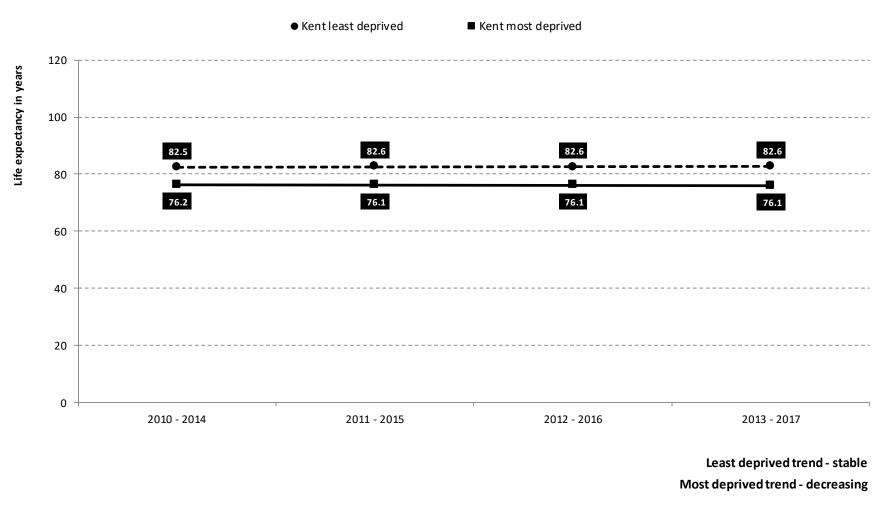


Source : PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18

No significant change compared with a stable trend for Kent

#### Life expectancy at birth, male: by deprivation

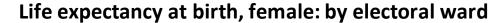
Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2010 - 2014 to 2013 - 2017



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



Life expectancy in years

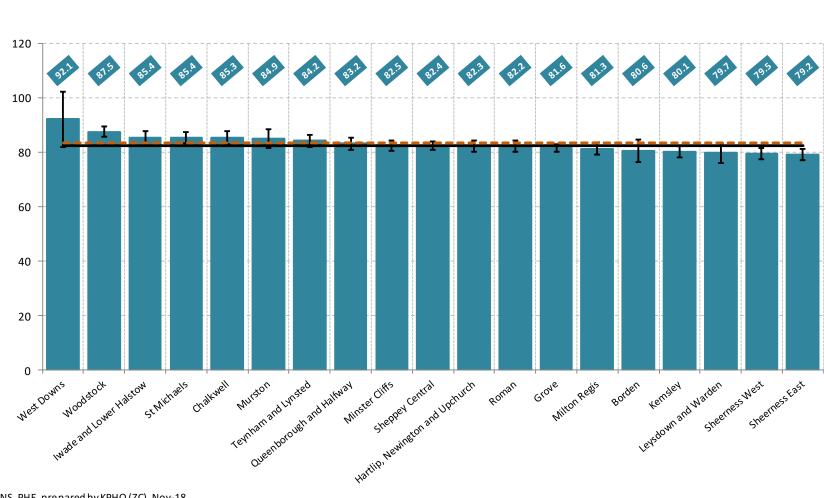


Figures based on deaths registered and mid-year population estimates, life expectancy in years calculated using the Public Health England calculator, 2013-2017

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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

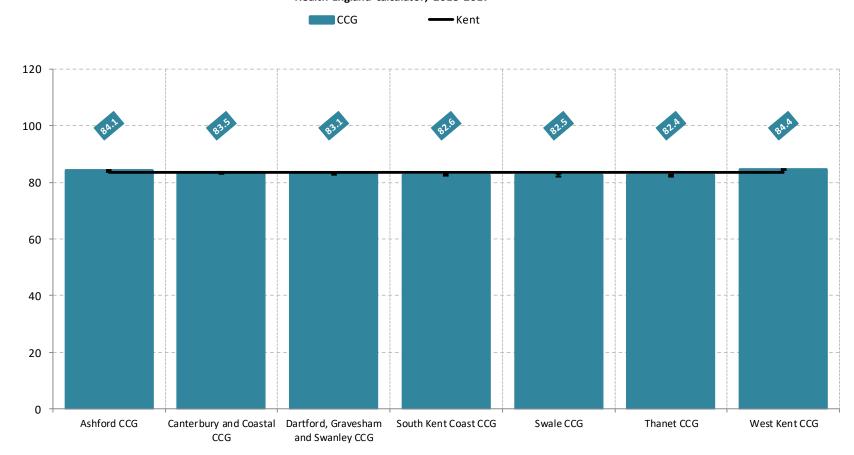


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



# 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

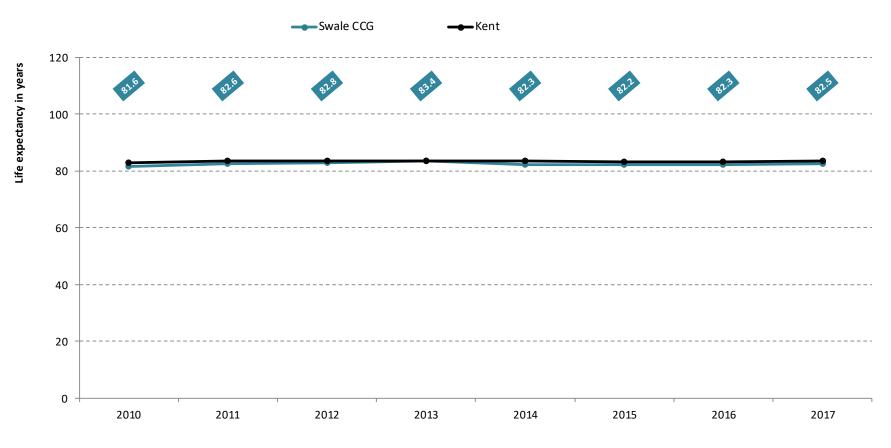


Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



#### 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

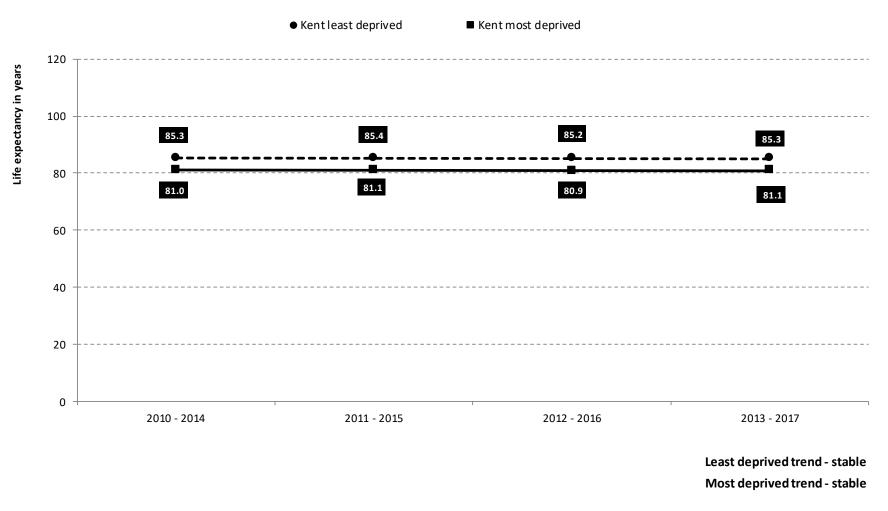
Source: PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



Starting Well: Children in Swale CCG

#### 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

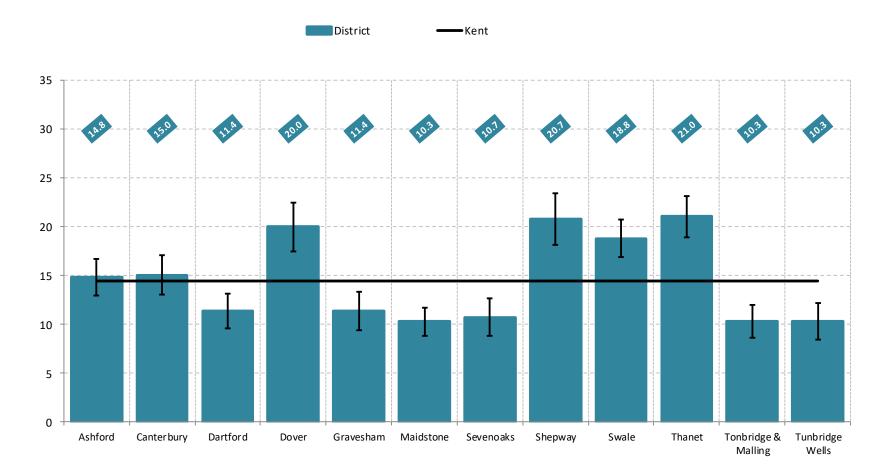


Source : PCMD, ONS, PHE, prepared by KPHO (ZC), Nov-18



# 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

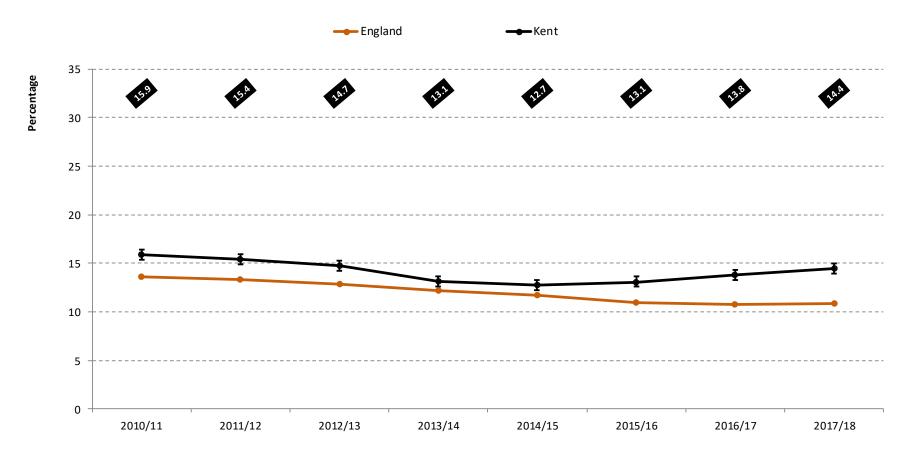


Source: PHE, NHS Digital, prepared by KPHO (RK), Feb-19



# 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



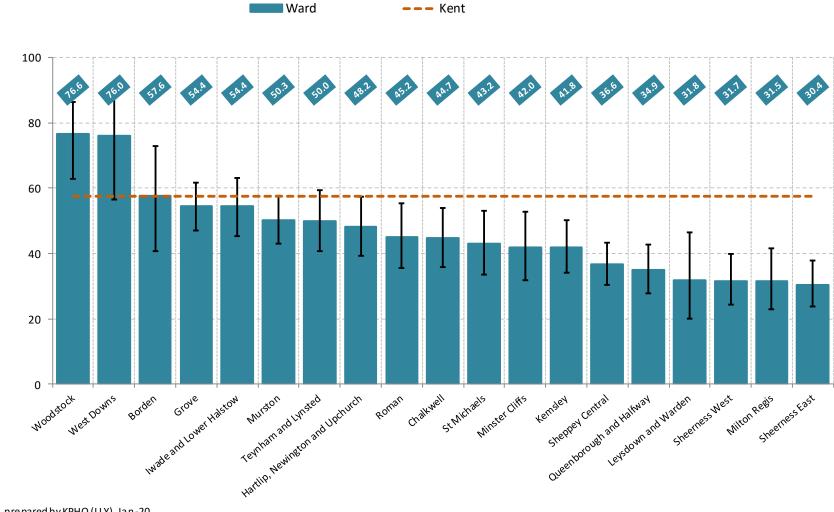
Stable compared with a decreasing trend for England

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

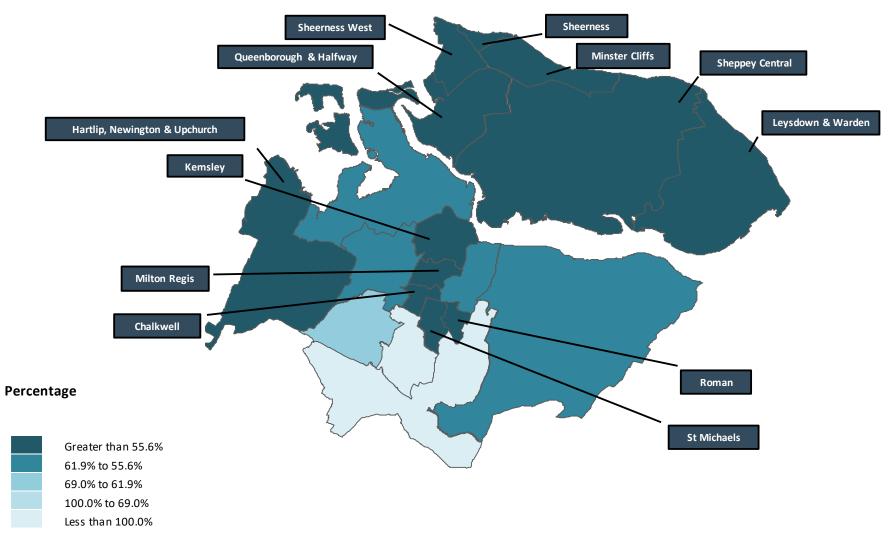


Source: KCHFT, prepared by KPHO (LLY), Jan-20

Percentage

# 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

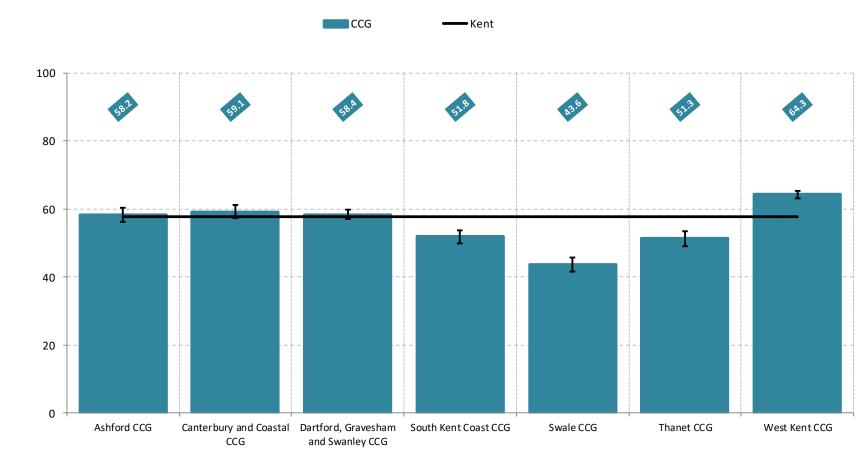


Source: KCHFT, prepared by KPHO (LLY), Jan-20



# 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



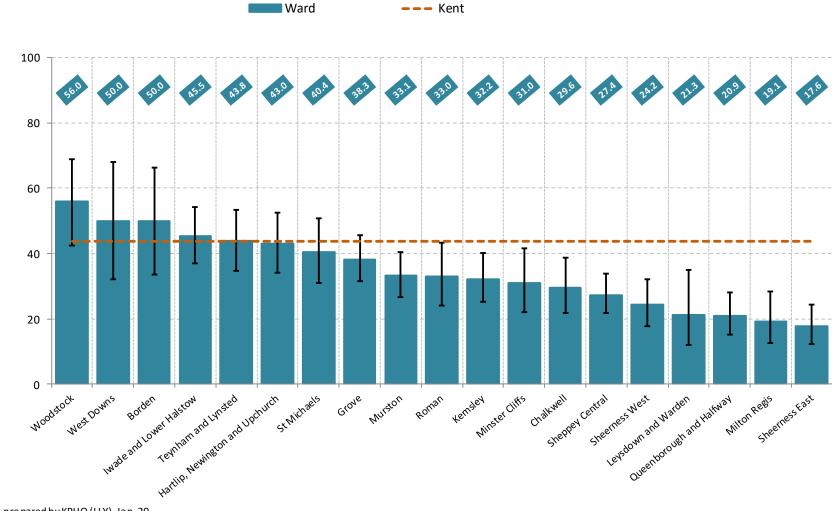
Percentage

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

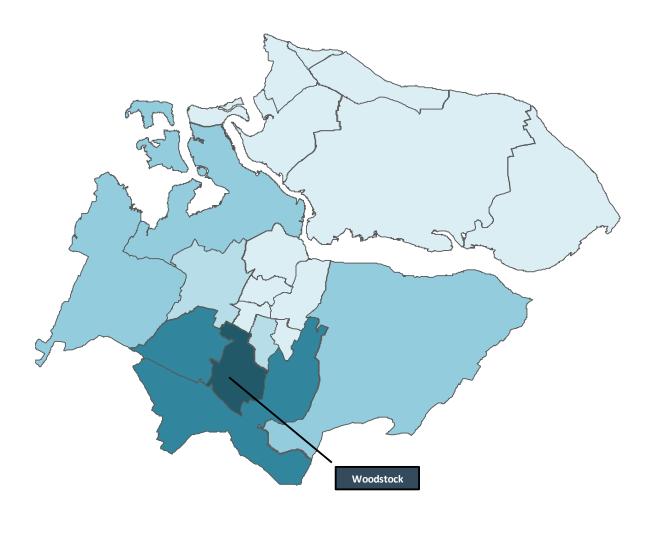


Source: KCHFT, prepared by KPHO (LLY), Jan-20

Percentage

# 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



#### Percentage



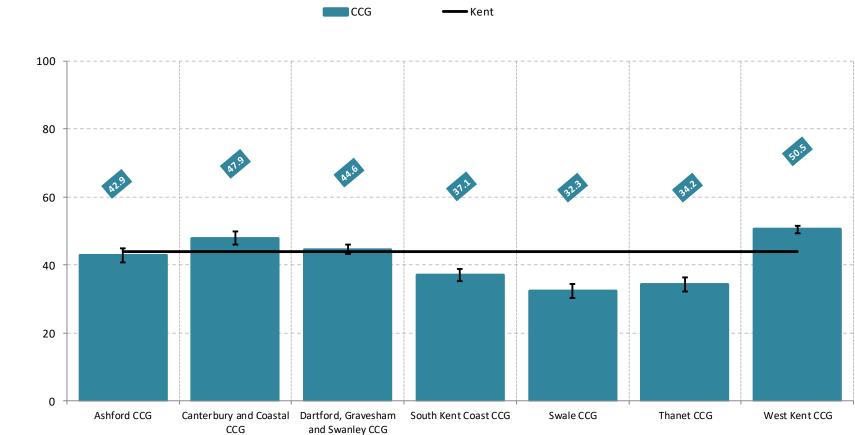
Greater than 55.1% 48.1% to 55.1% 41.7% to 48.1% 34.8% to 41.7% Less than 34.8%

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



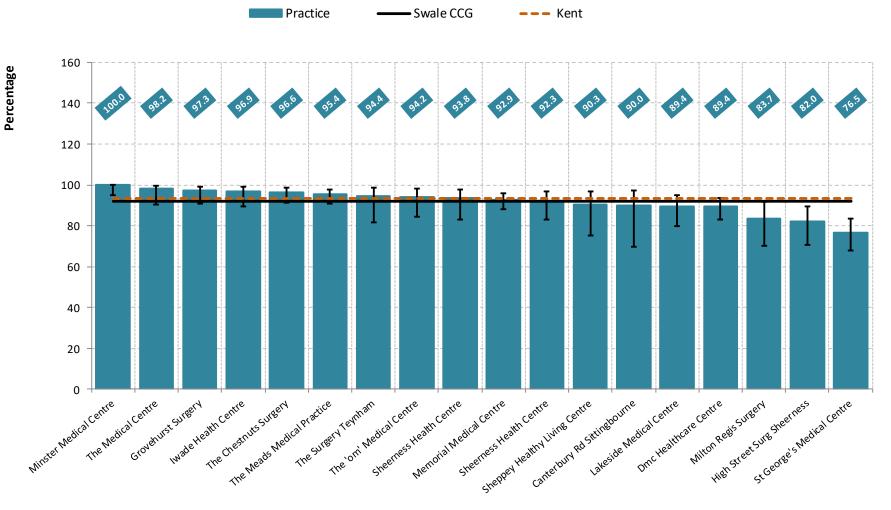
Percentage

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



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

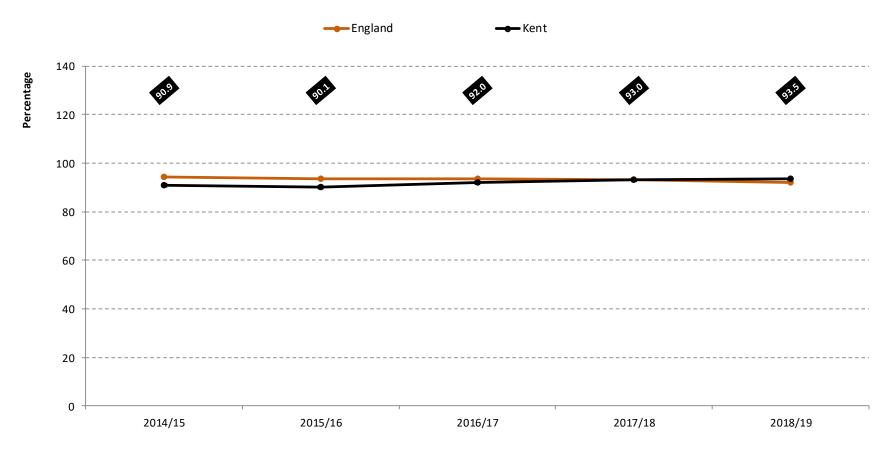
Percentage of eligible children having immunisation, 2018/19





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

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

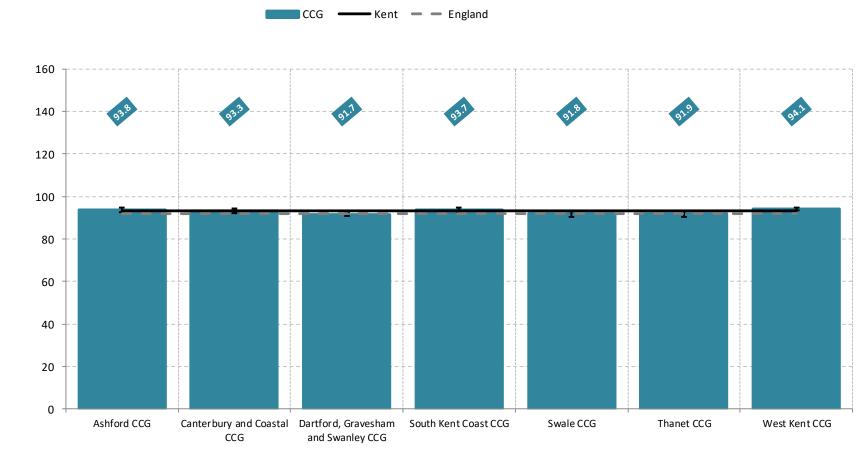


#### Increasing compared with a decreasing trend for England



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

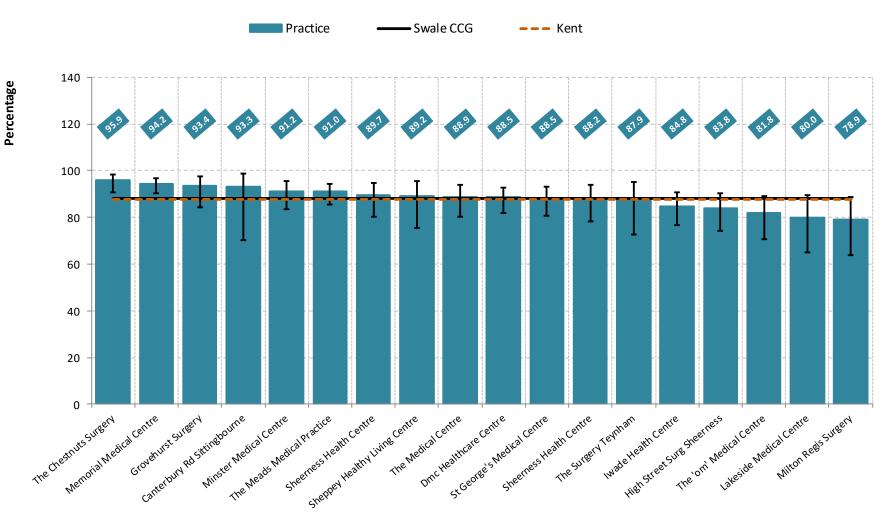
Percentage of eligible children having immunisation, 2018/19



Percentage



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

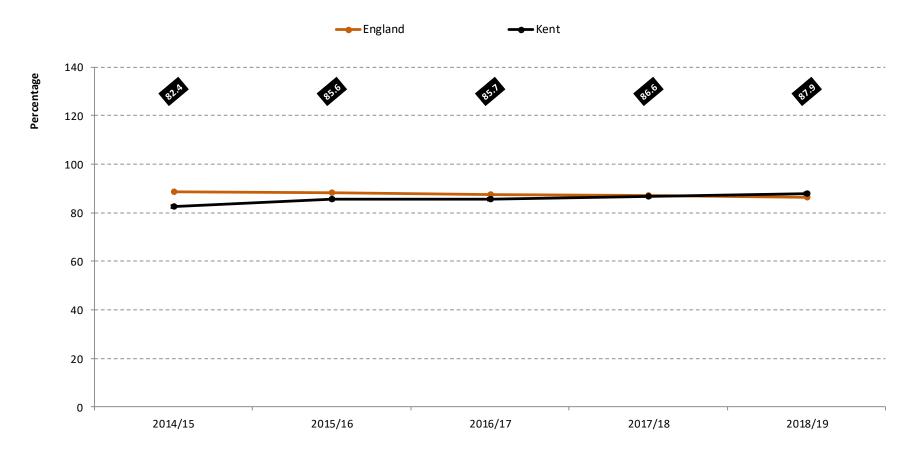


Percentage of eligible children having immunisation, 2018/19



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

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

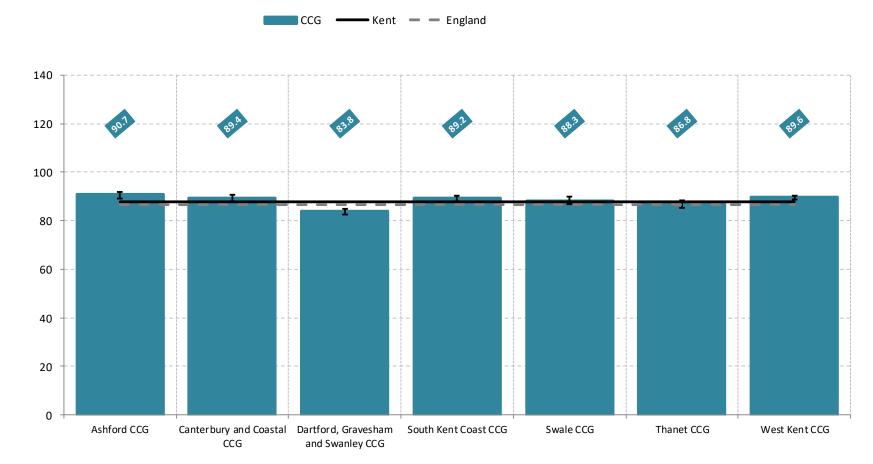


Increasing compared with a decreasing trend for England



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

Percentage of eligible children having immunisation, 2018/19



Percentage



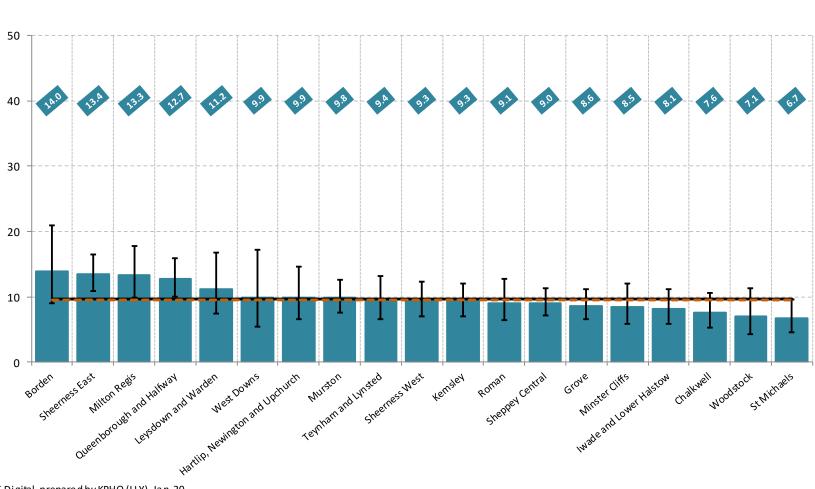
#### Obesity in reception year children aged 4-5 years: by electoral ward

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

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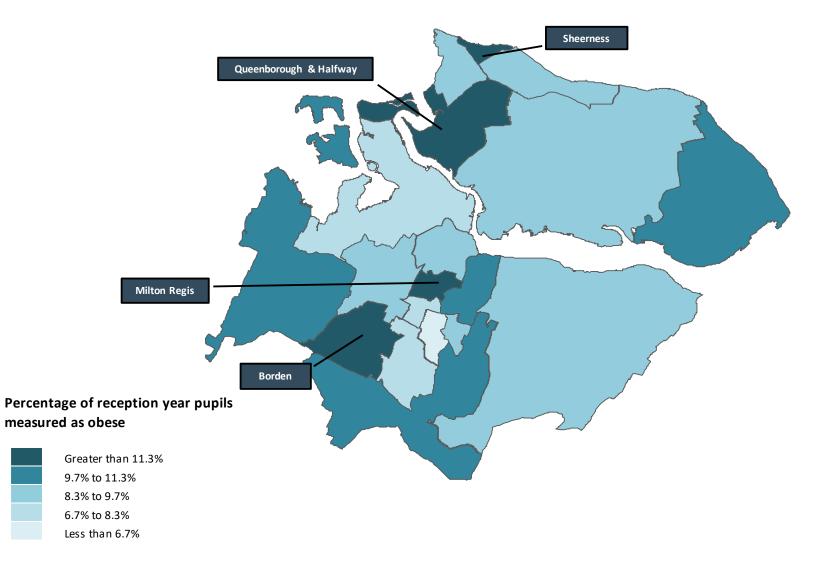


Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20

Percentage

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

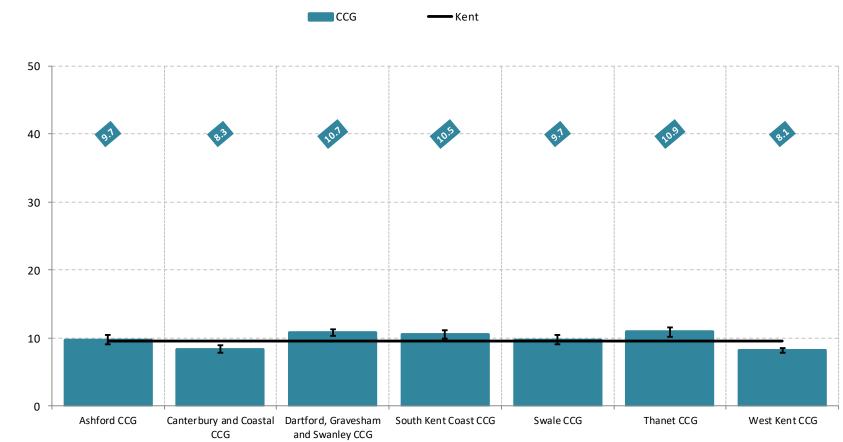
Percentage of reception year pupils measured as obese, Body Mass Index greater than or equal to the 95th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19





# 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

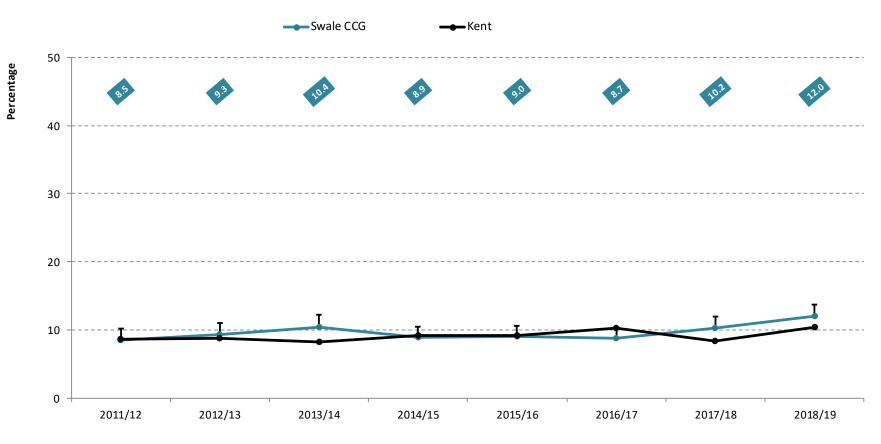


Percentage



#### 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

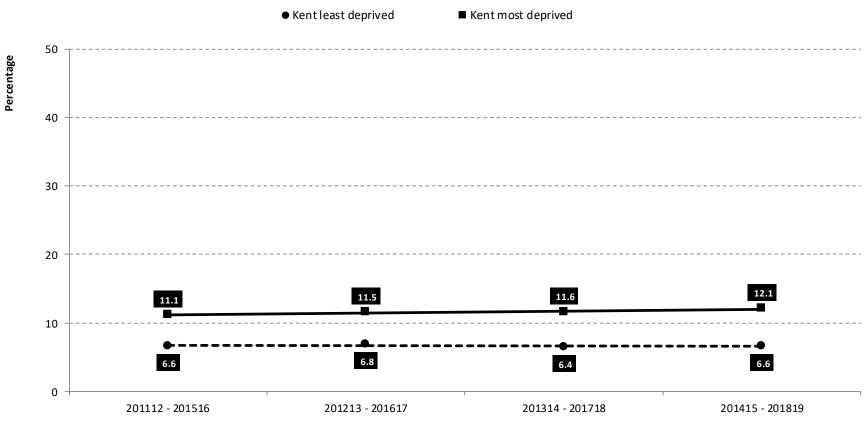


No significant change compared with a stable trend for Kent



#### 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 - stable

Most deprived trend - increasing



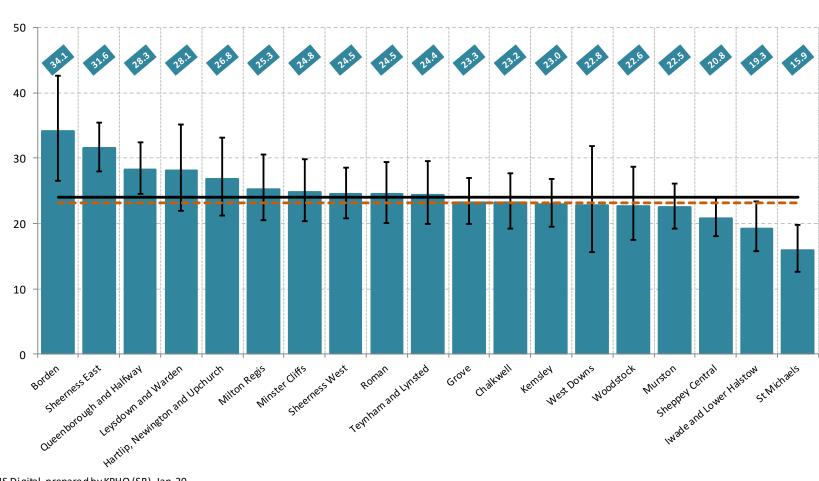
#### Excess weight in reception year children aged 4-5 years: by electoral ward

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

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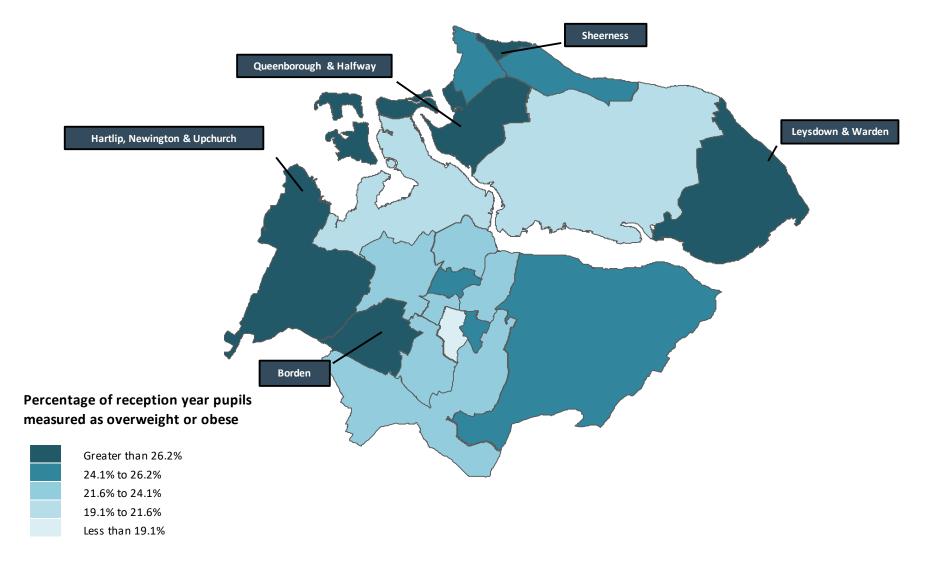


Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20

Percentage

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

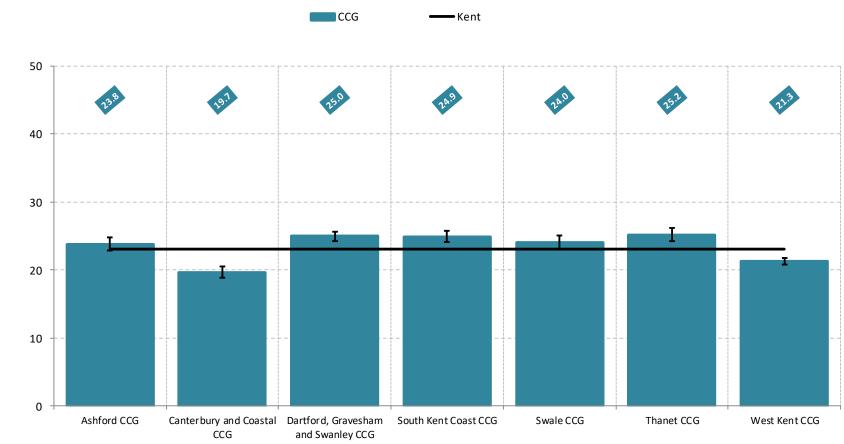
Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2014/15-2018/19





# 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





#### 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

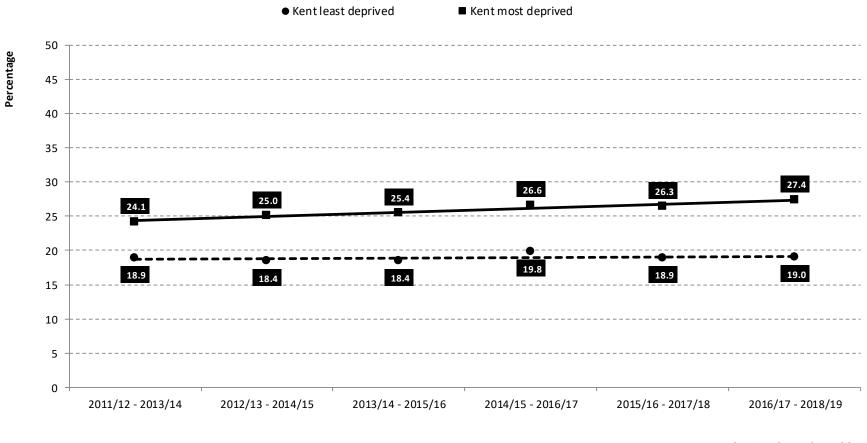


No significant change compared with a stable trend for Kent



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

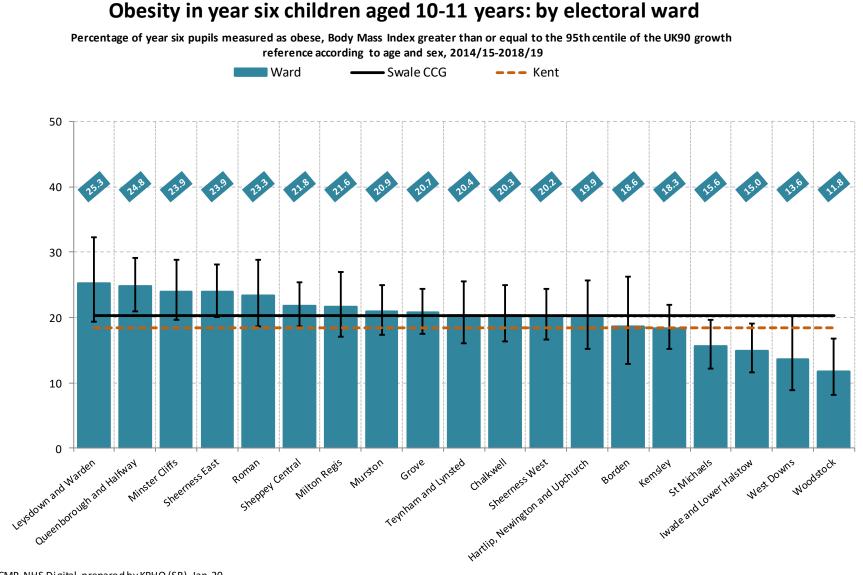
Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2011/12 to 2018/19



Least deprived trend - stable

Most deprived trend - increasing





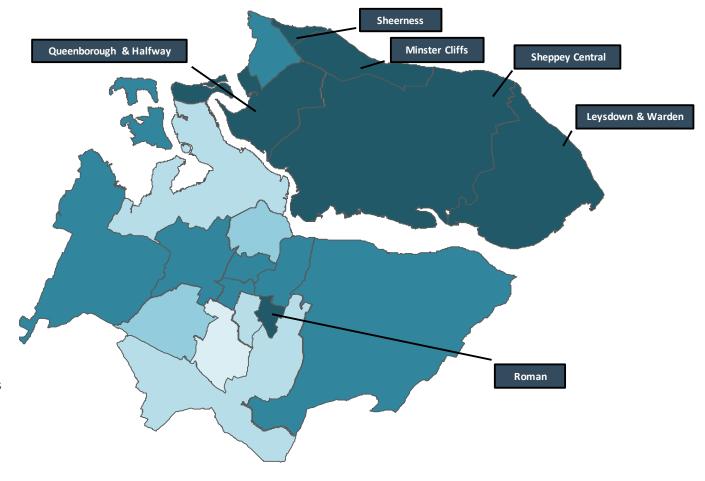
Source: NCMP, NHS Digital, prepared by KPHO (SR), Jan-20



Percentage

## 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



# Percentage of year six pupils measured as obese

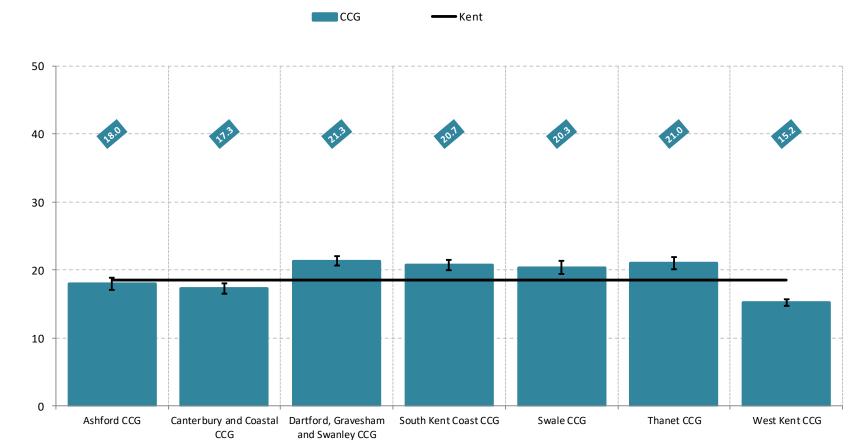


Greater than 21.8% 19.1% to 21.8% 16.9% to 19.1% 13.6% to 16.9% Less than 13.6%



# 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

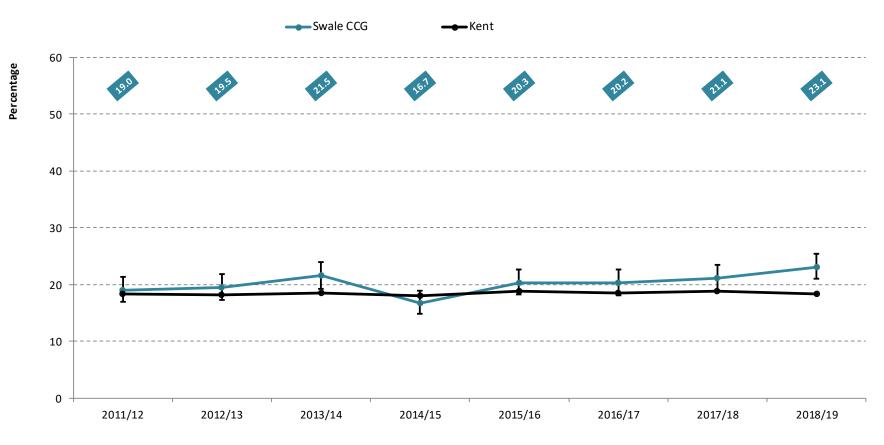


Percentage



#### 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

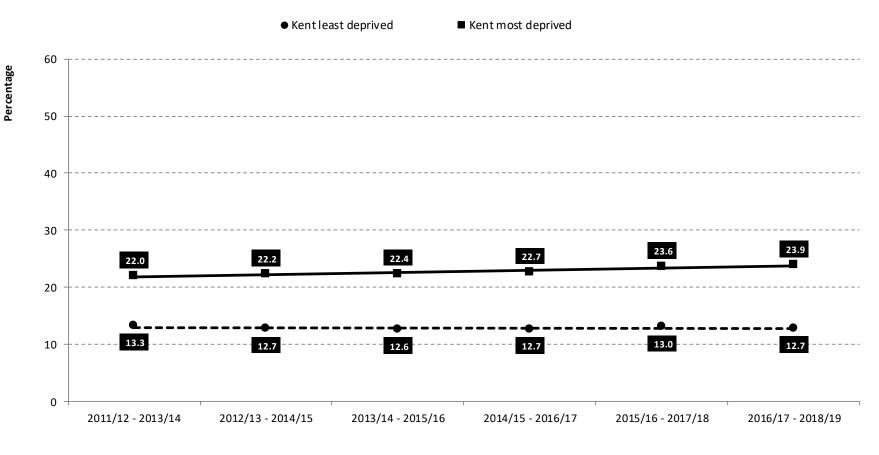


No significant change compared with a stable trend for Kent



#### 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 - stable

Most deprived trend - increasing

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



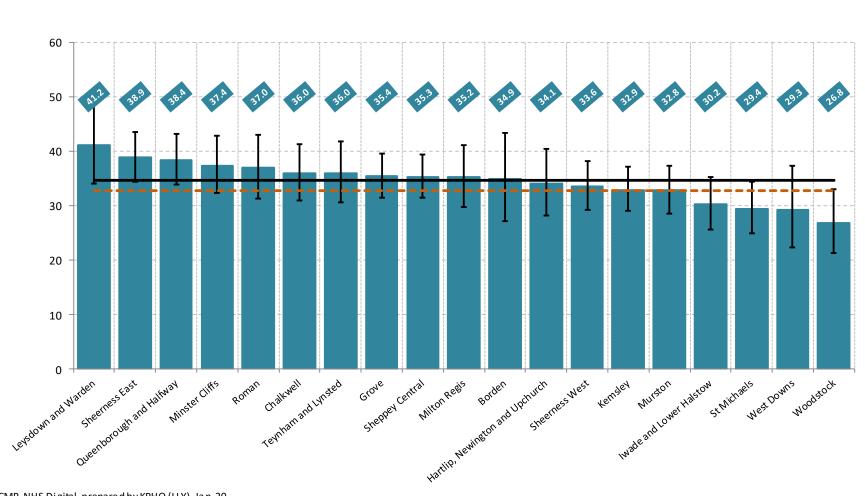
#### Excess weight in year six children aged 10-11 years: by electoral ward

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

Ward

- Swale CCG

--- Kent



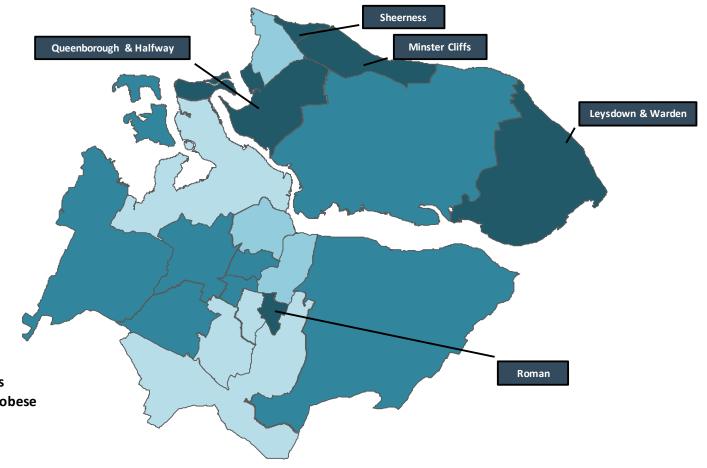
Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



Percentage

## 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



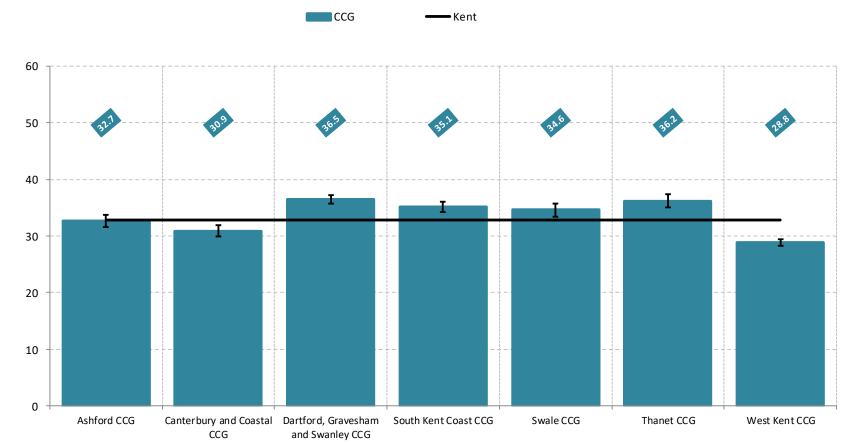
Percentage of year six pupils measured as overweight or obese

Greater than 37.0% 33.9% to 37.0% 31.3% to 33.9% 26.5% to 31.3% Less than 26.5%



# 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



Percentage



#### 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

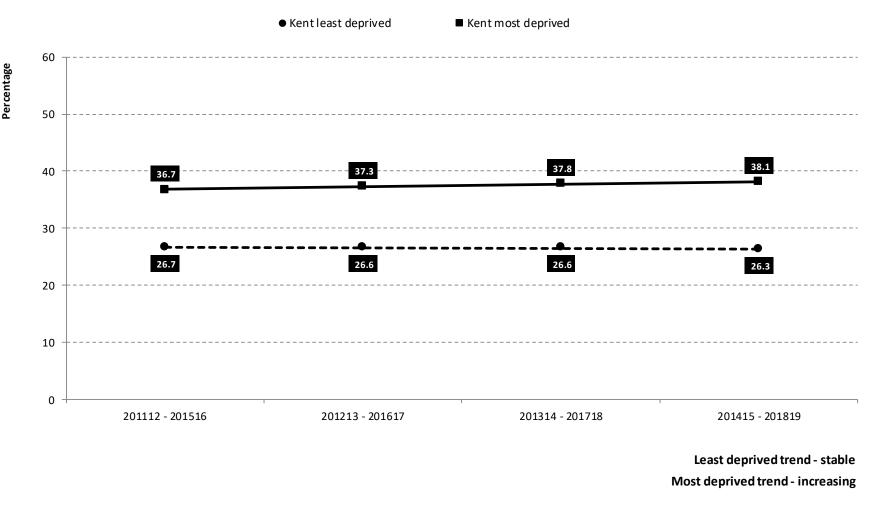


No significant change compared with a stable trend for Kent



#### 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

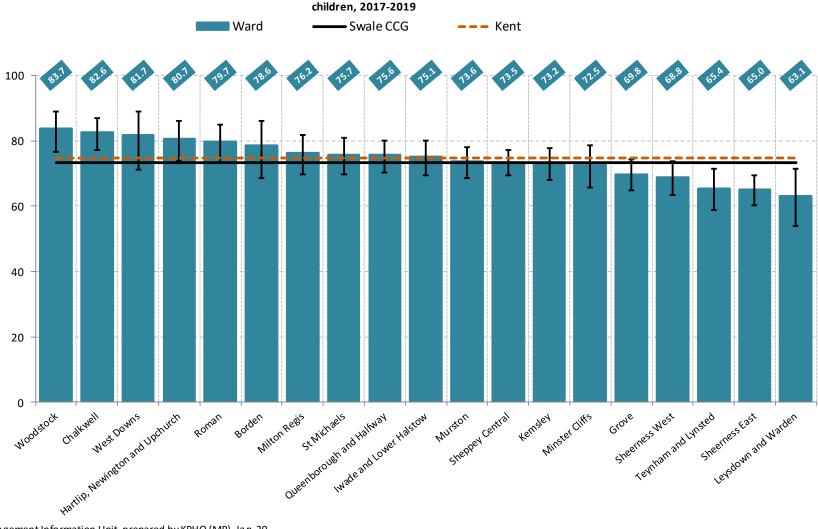


Source: NCMP, NHS Digital, prepared by KPHO (LLY), Jan-20



#### 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



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



Percentage

## 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

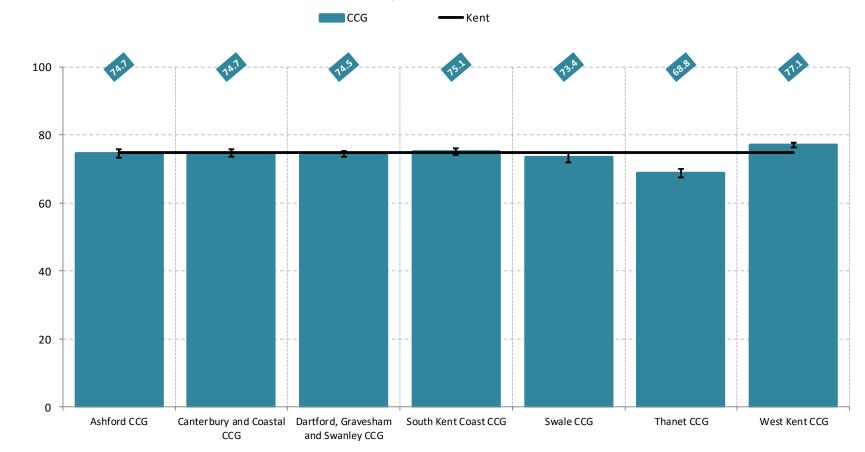


Source: KCC, Management Information Unit, prepared by KPHO (MP), Jan-20



## 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



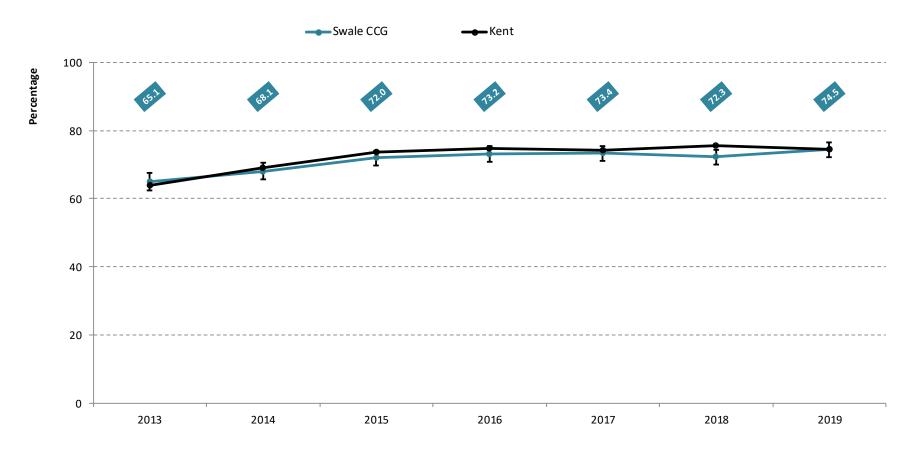
Source : KCC, Management Information Unit, prepared by KPHO (MP), Jan -20



Percentage

## 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



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

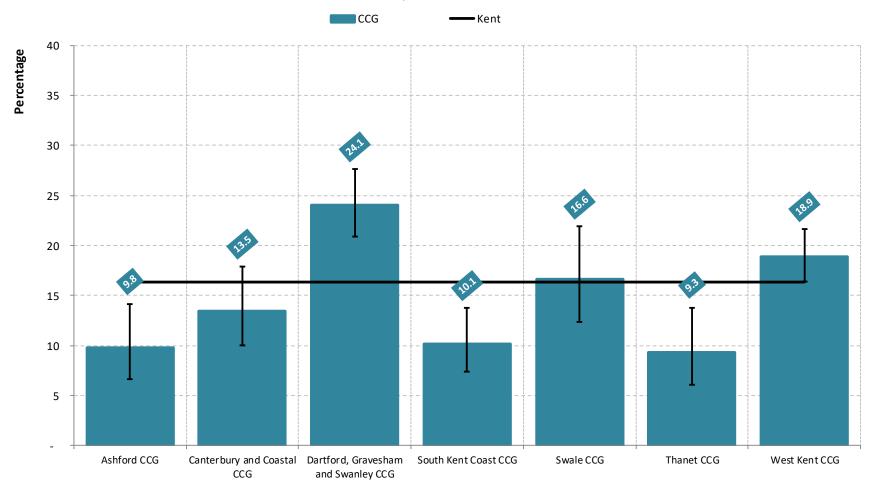
Increasing with a similar pace of change to Kent



# 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,

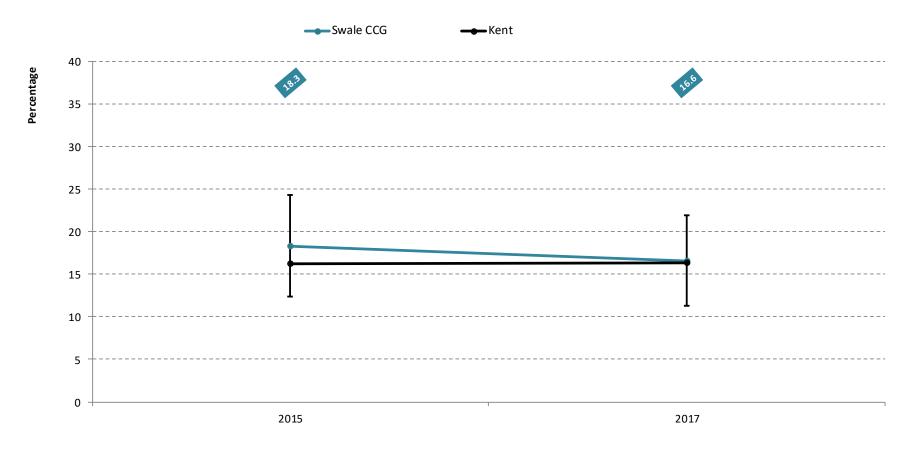
2017



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

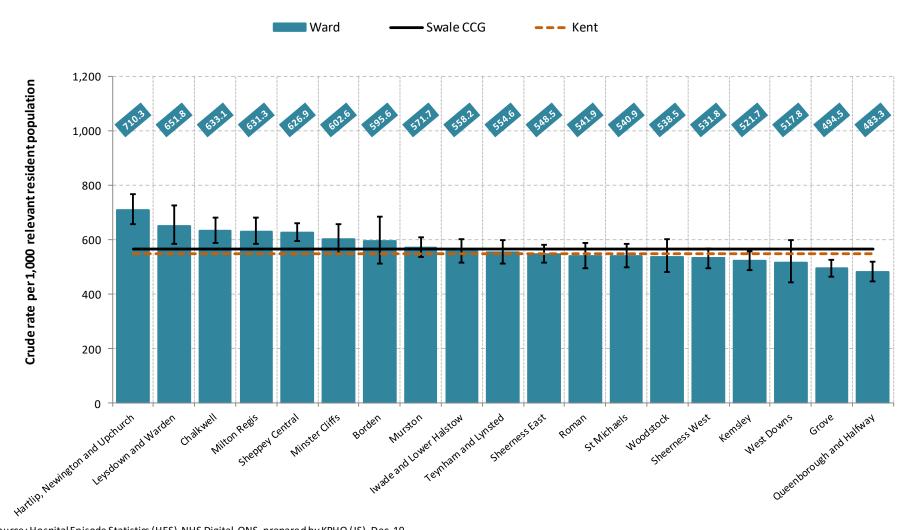
A&E attendances

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





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

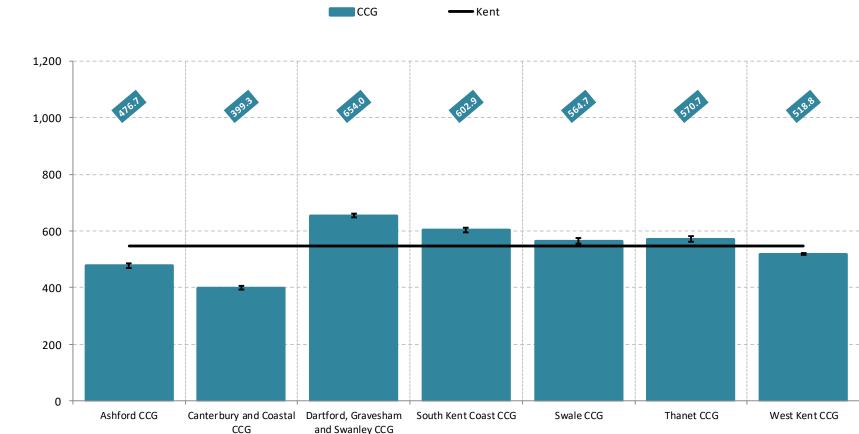
Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19





## 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

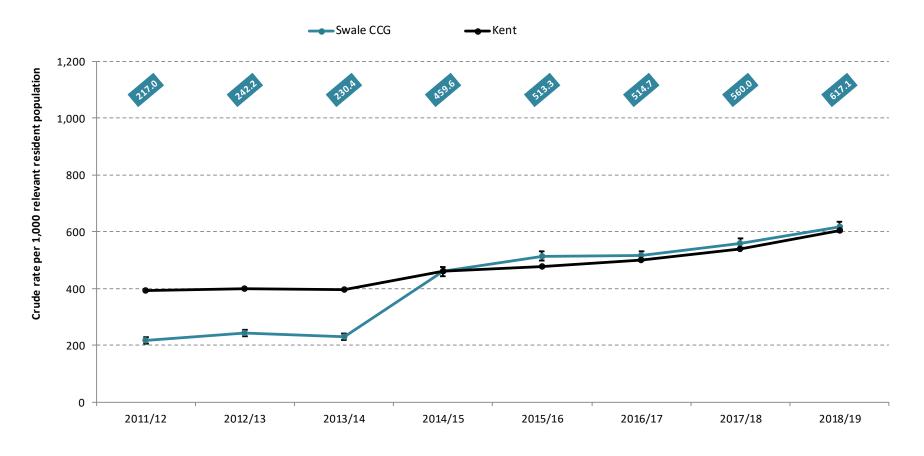


Crude rate per 1,000 relevant resident population



## 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

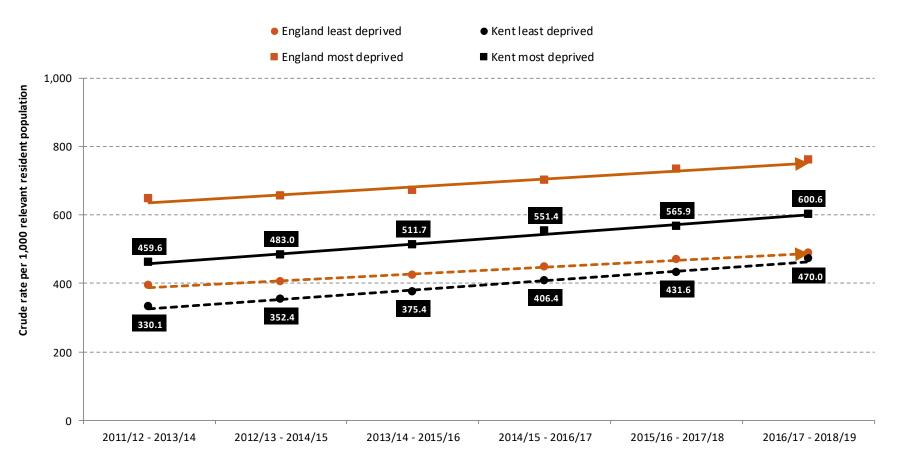


Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Dec-19

Increasing with a faster pace of change than Kent

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

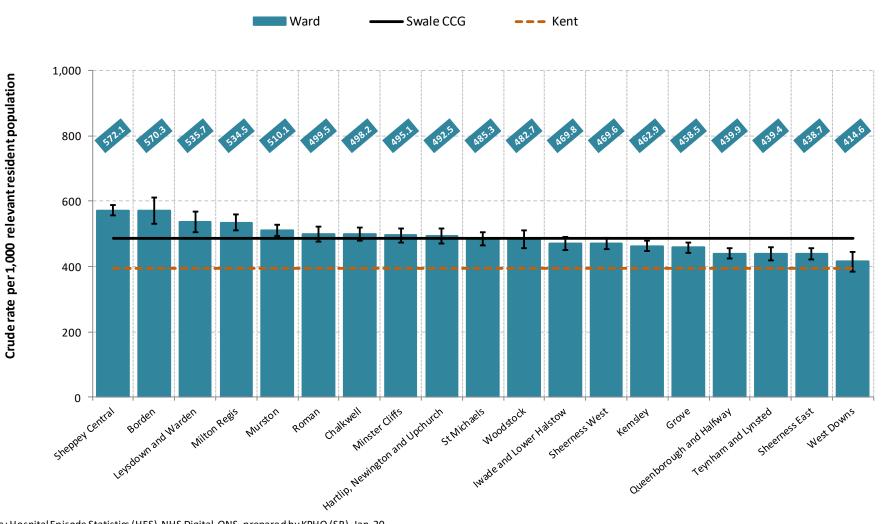
Crude rate per 1,000 children aged 0-4 years, 2011/12 - 2013/14 to 2016/17 - 2018/19



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



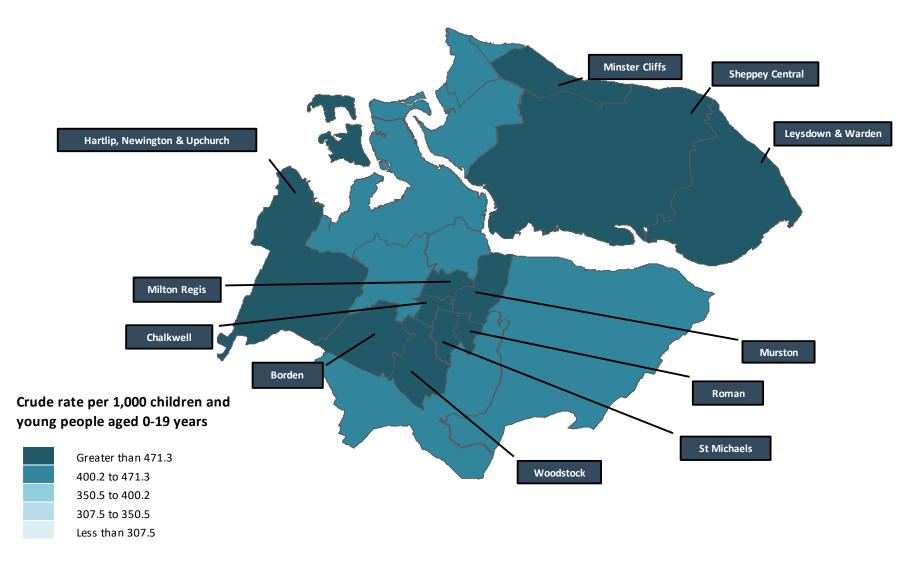
#### Accident & Emergency attendances in children & young people aged 0-19 years: by electoral ward Crude rate per 1,000 children and young people aged 0-19 years, 2016/17-2018/19





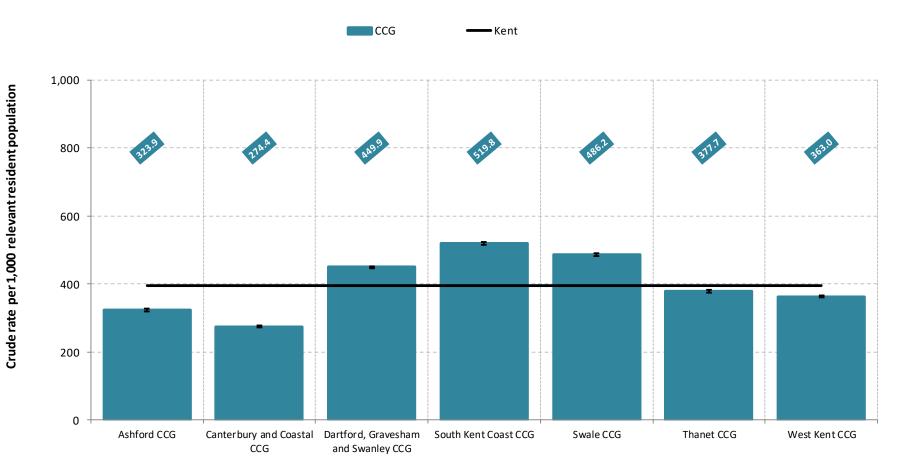
## Accident & Emergency attendances in children & young people aged 0-19 years: by electoral ward

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





## 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



# 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



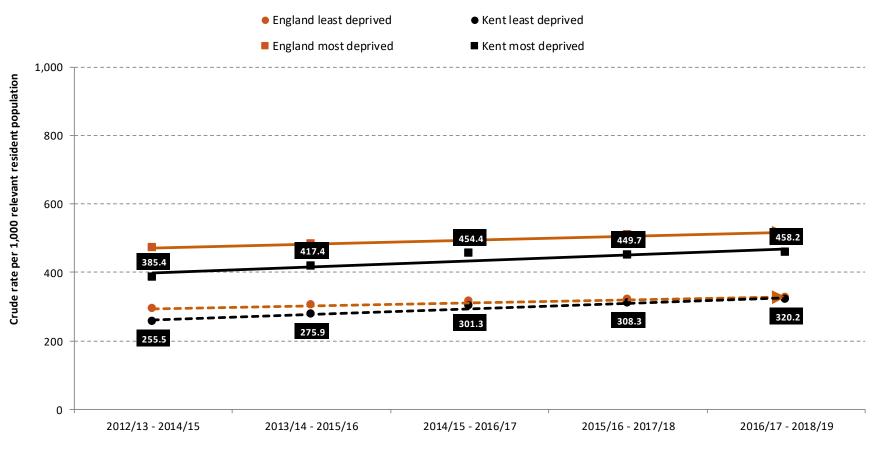
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (SR), Jan -20

Increasing with a similar pace of change to Kent



#### 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

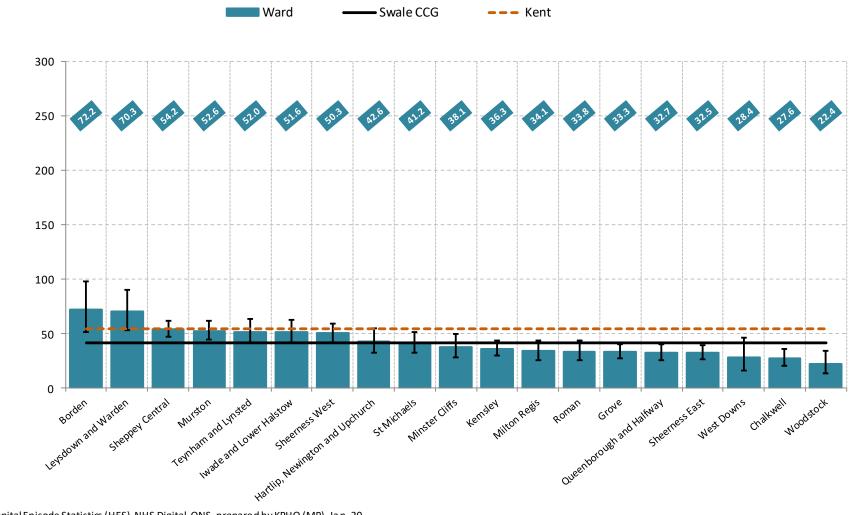


Least deprived trend - increasing with a similar pace of change to England Most deprived trend - increasing with a similar pace of change to England



## 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

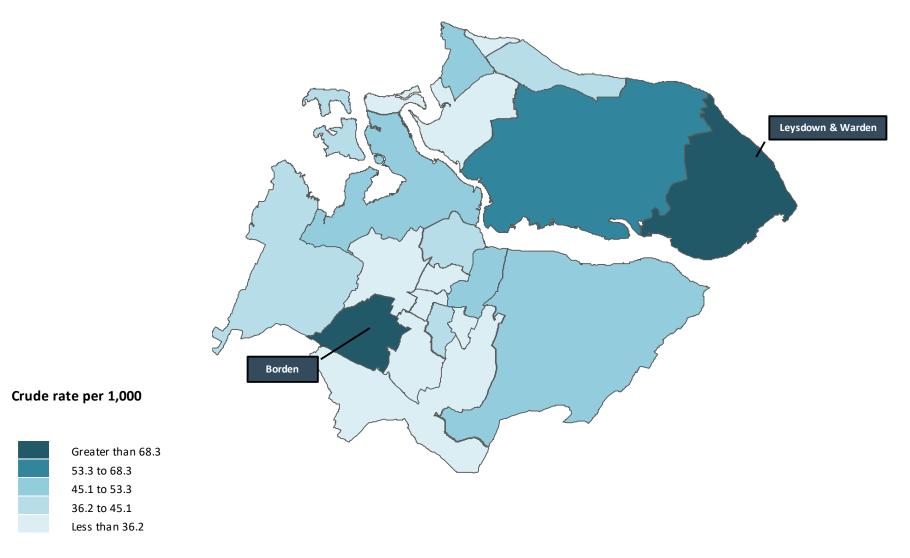


Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan-20

Crude rate per 1,000 relevant resident population

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

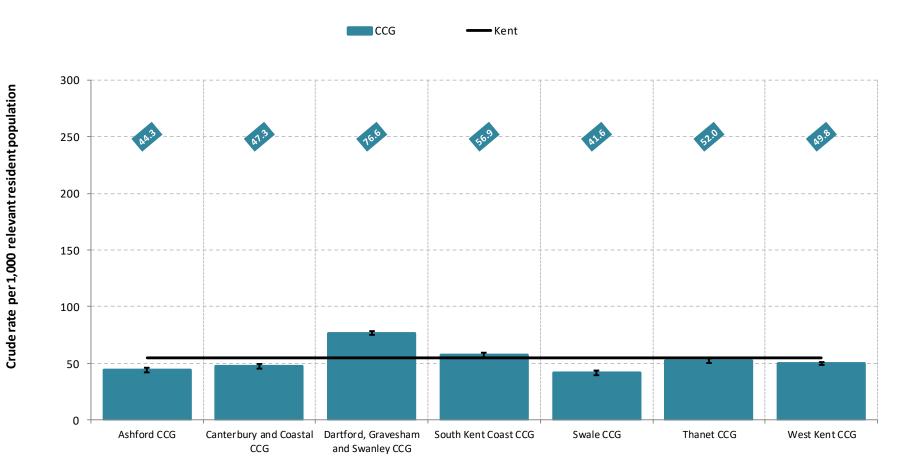
Crude rate per 1,000 children aged 0-4 years, 2014/15-2018/19





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

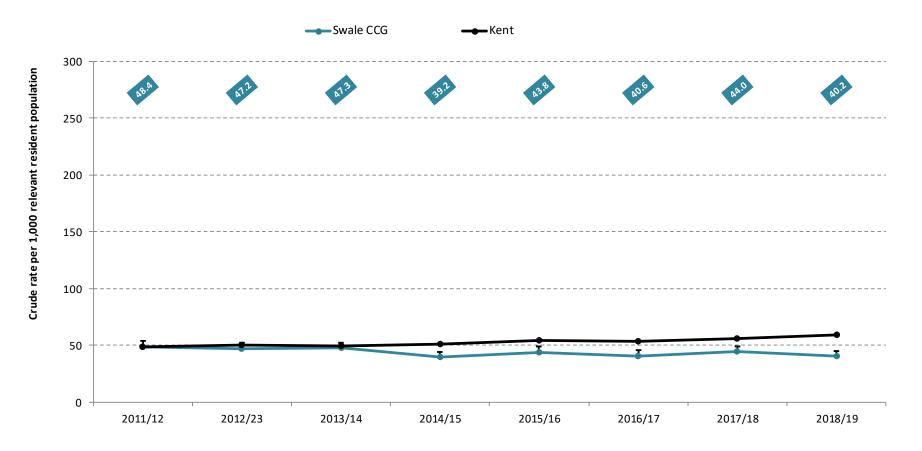
Crude rate per 1,000 children aged 0-4 years, 2014/15-2018/19





## 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

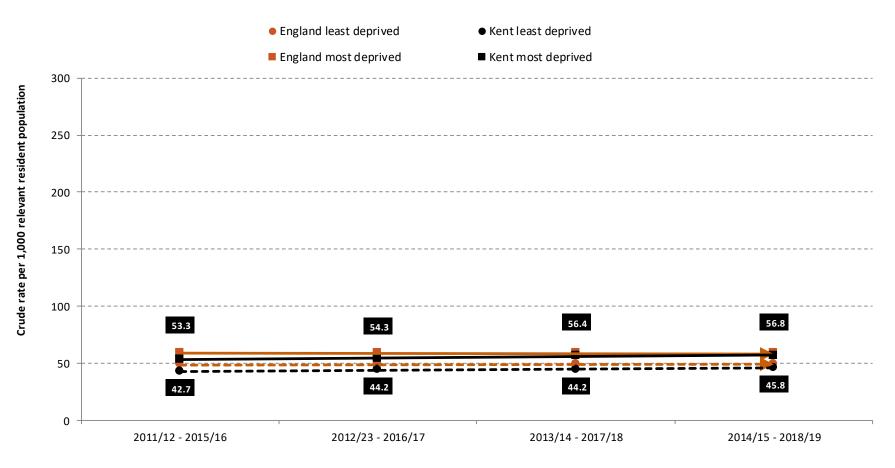


Decreasing compared with an increasing trend for Kent



#### 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

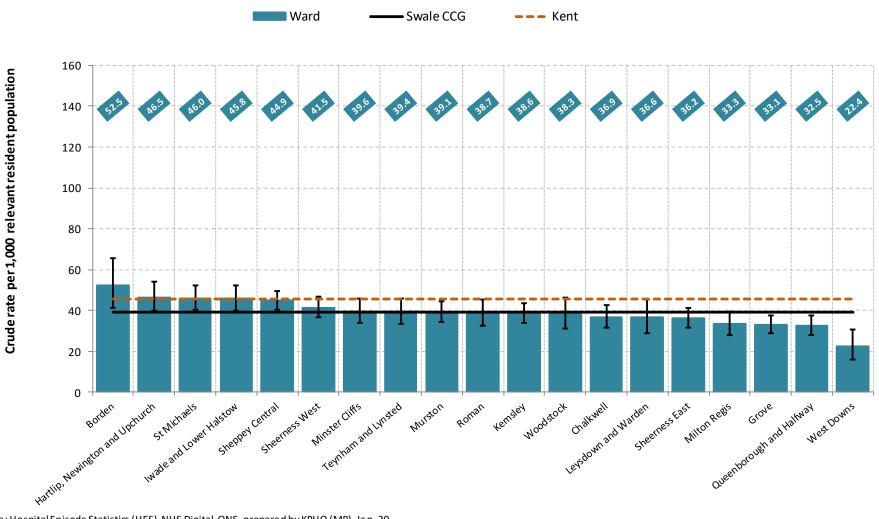


Least deprived trend - stable with a similar pace of change to England

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



#### 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



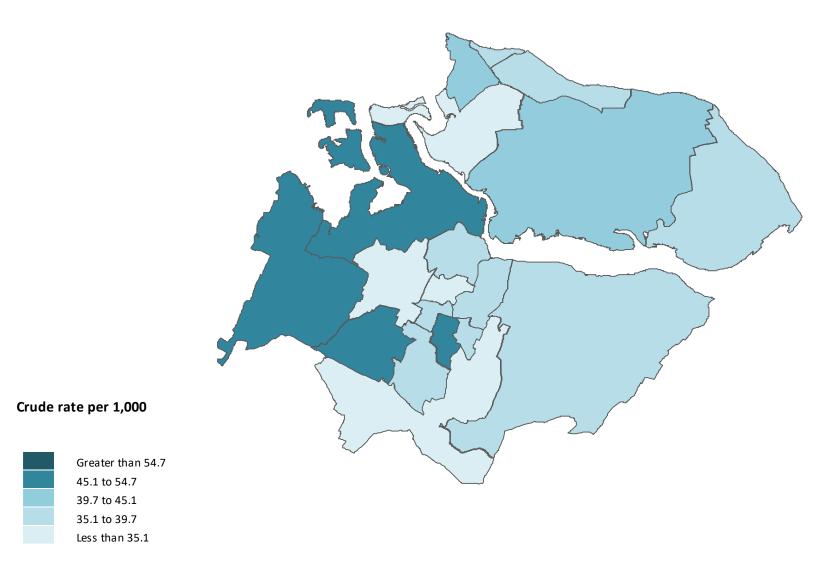
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan -20



Starting Well: Children in Swale CCG

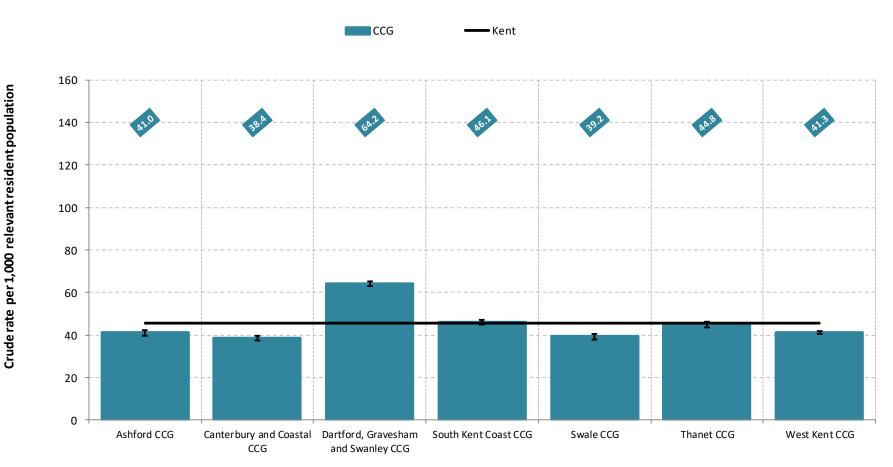
## Elective hospital admissions in children and young people aged 0-19 years: by electoral ward

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





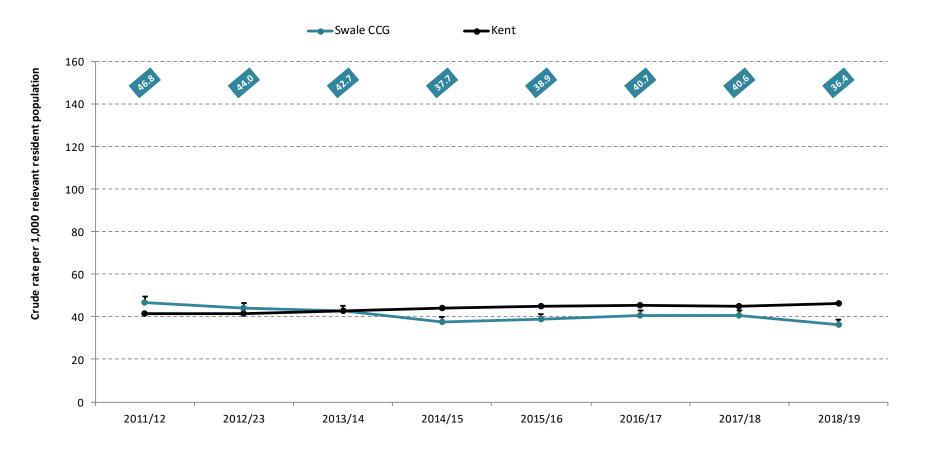
## Elective hospital admissions in children and young people aged 0-19 years: by CCG



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

## 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



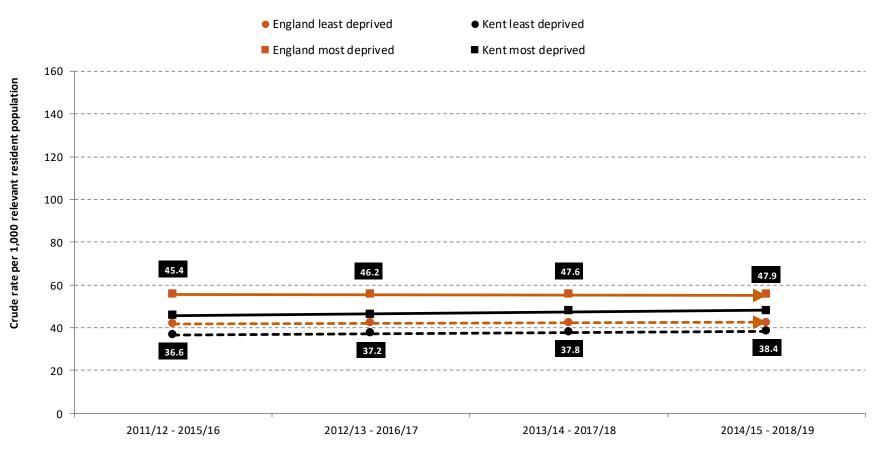
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan - 20

Decreasing compared with an increasing trend for Kent



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

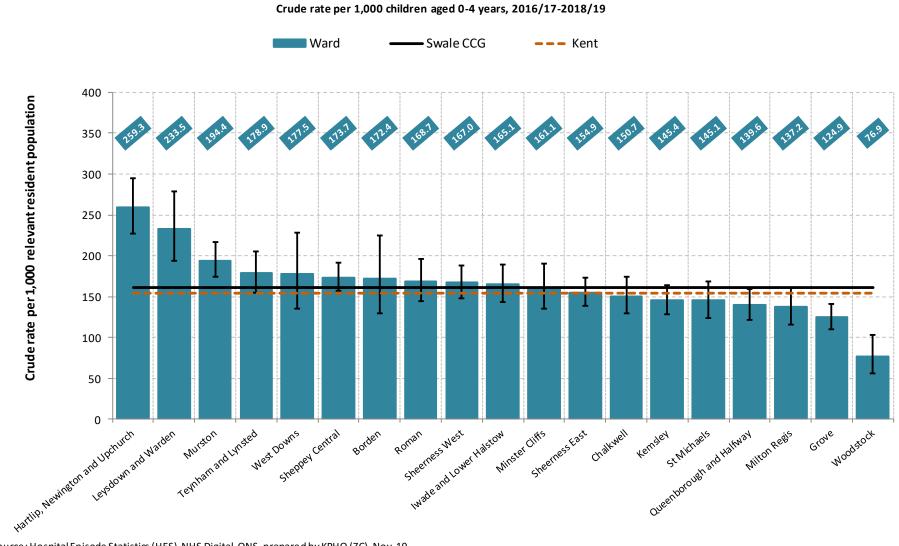
Crude rate per 1,000 children and young people aged 0-19 years, 2011/12 - 2015/16 to 2014/15 - 2018/19



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



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





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

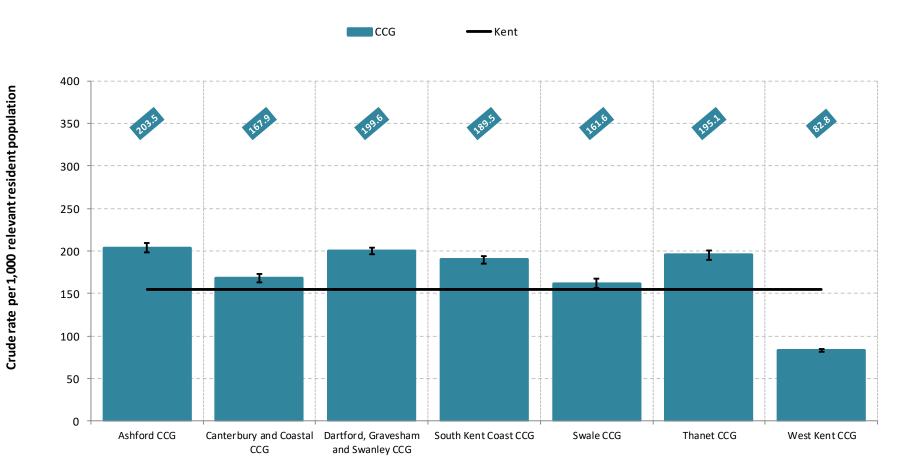
Crude rate per 1,000 children aged 0-4 years, 2016/17-2018/19





## 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





## 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



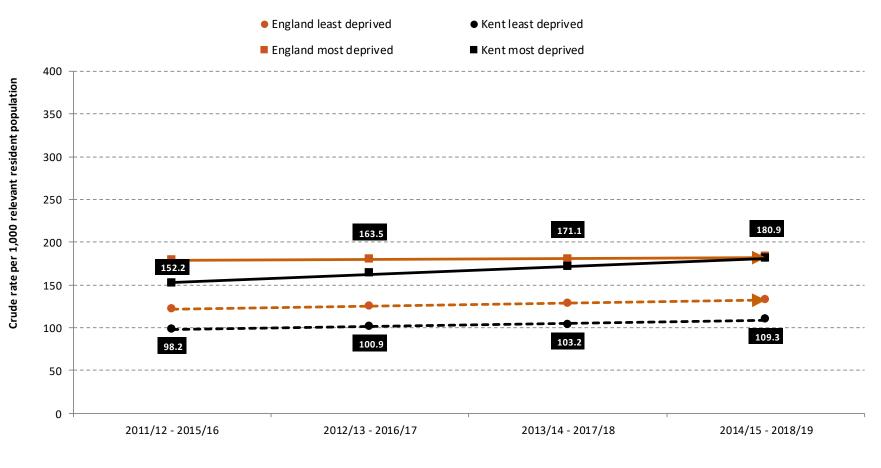
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-19

No significant change compared with an increasing trend for Kent



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

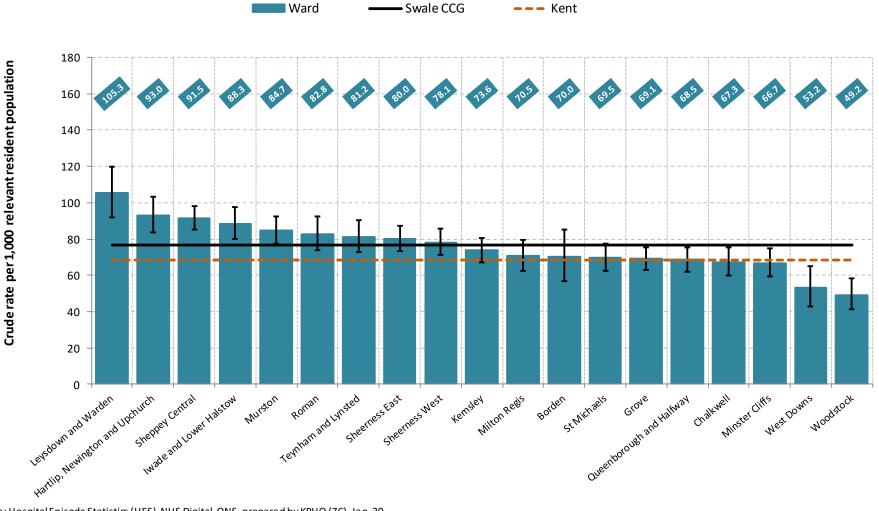
Crude rate per 1,000 children aged 0-4 years, 2011/12 - 2015/16 to 2014/15 - 2018/19



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



#### 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

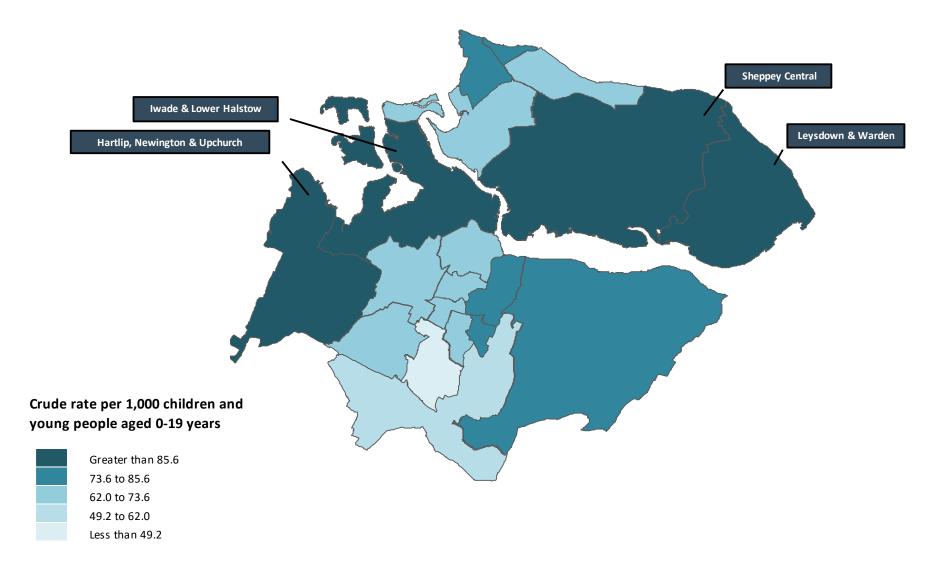
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan -20

Starting Well: Children in Swale CCG

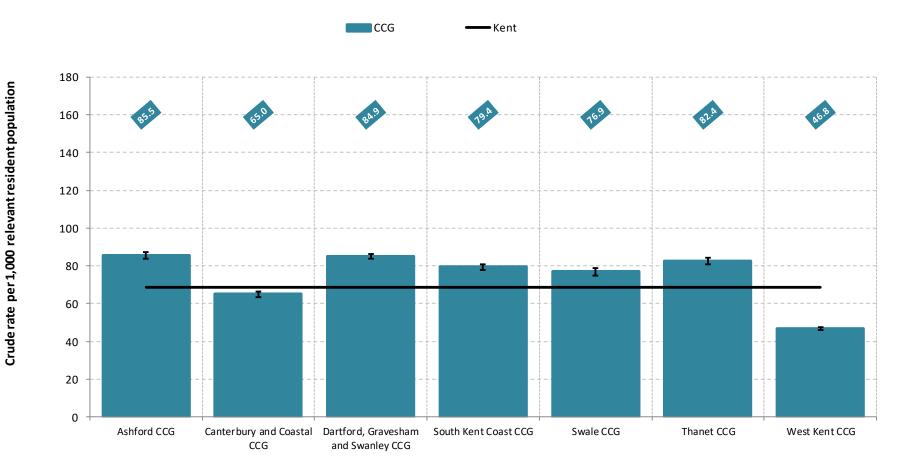


## Emergency hospital admissions in children and young people aged 0-19 years: by electoral ward

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



#### 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

## 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



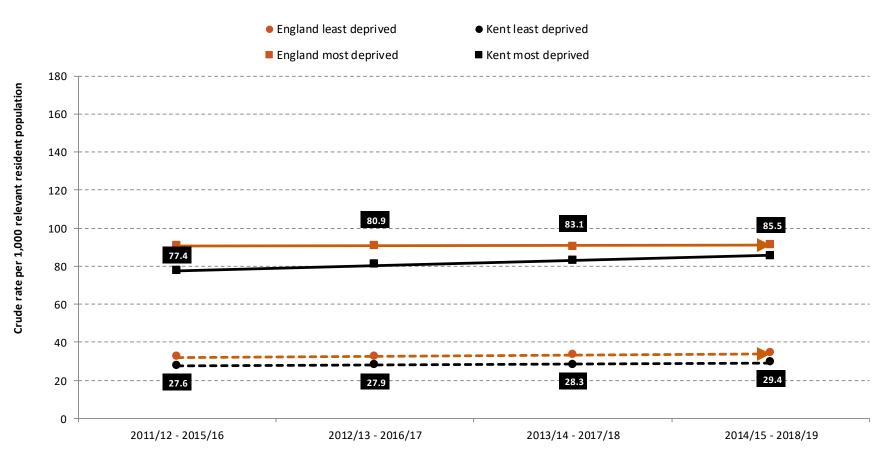
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan -20

Increasing with a similar pace of change to Kent



### 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

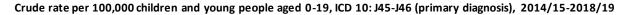


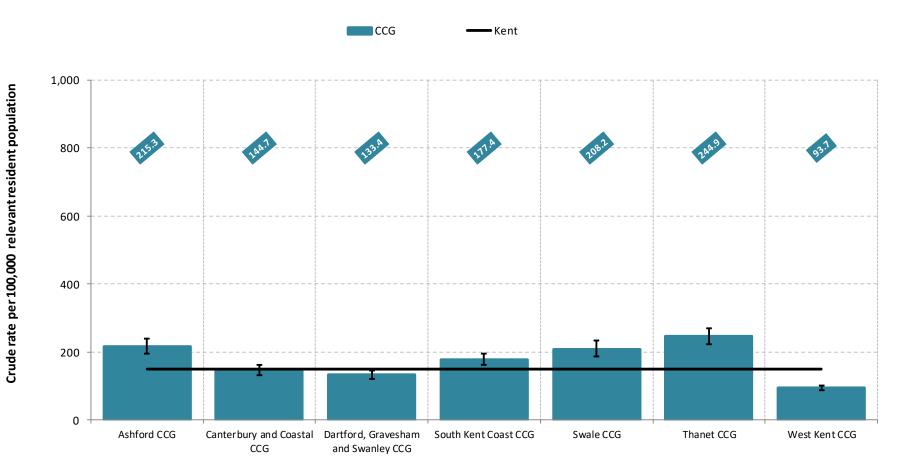
Least deprived trend - stable compared with a increasing trend for England Most deprived trend - increasing compared with a stable trend for England

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



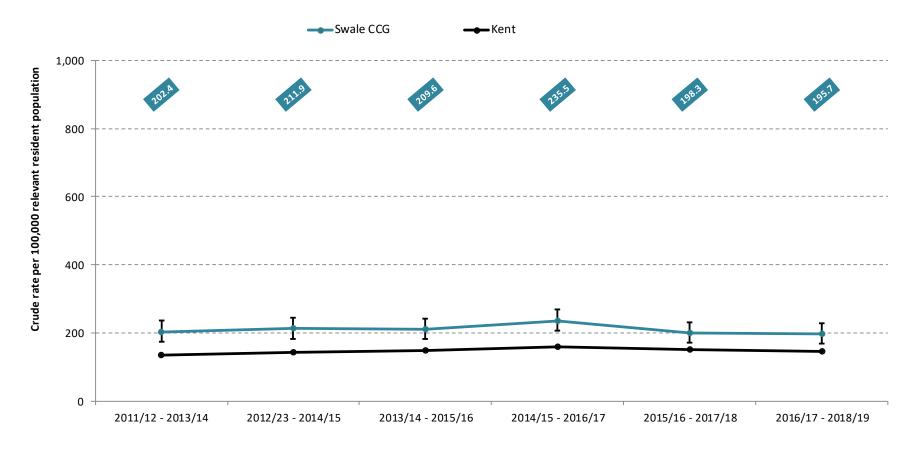


Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Feb-20



### 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



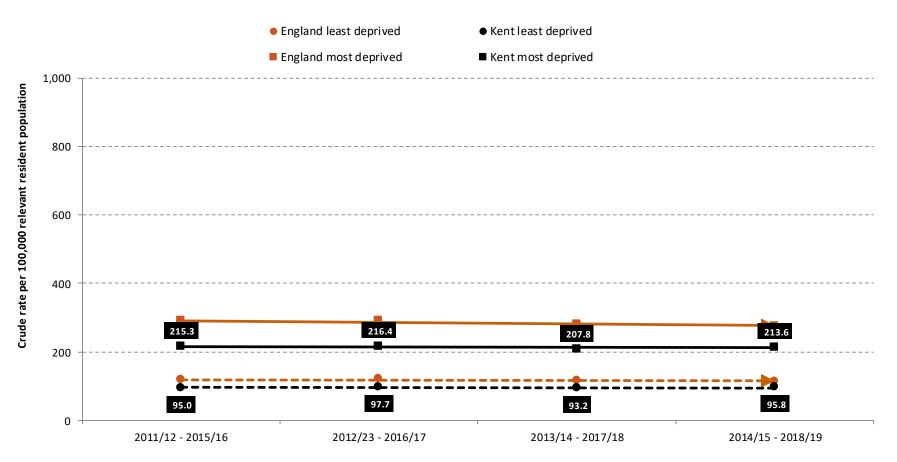
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan -20

No significant change compared with a stable trend for Kent



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

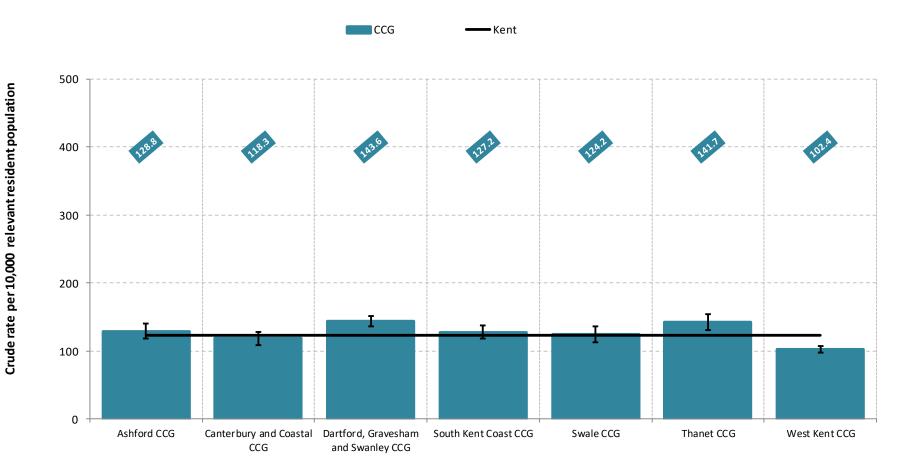
Crude rate per 100,000 children and young people aged 0-19, ICD 10: J45-J46 (primary diagnosis), 2011/12 - 2015/16 to 2014/15 - 2018/19



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



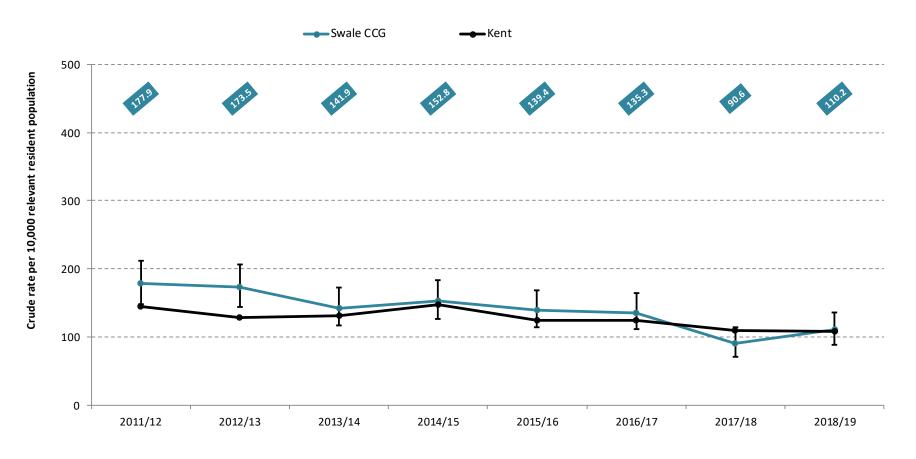
Crude rate per 10,000 children and young people aged 0-4, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

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



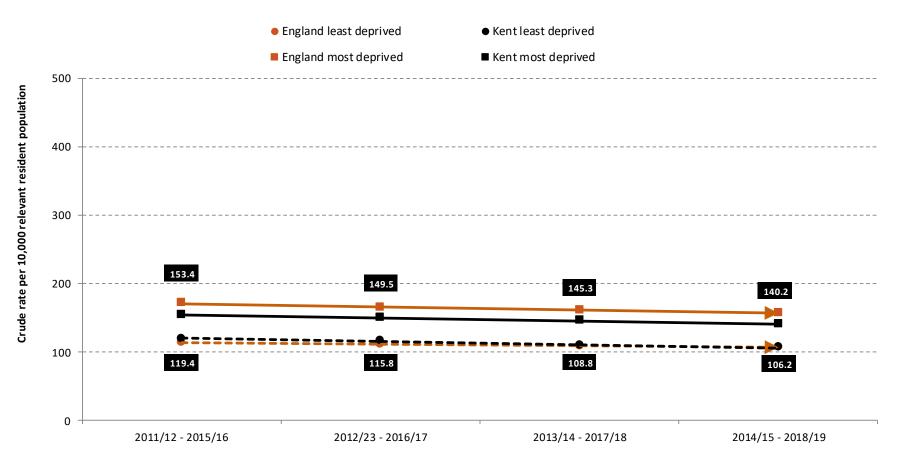
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan - 20

Decreasing with a similar pace of change to Kent



#### 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

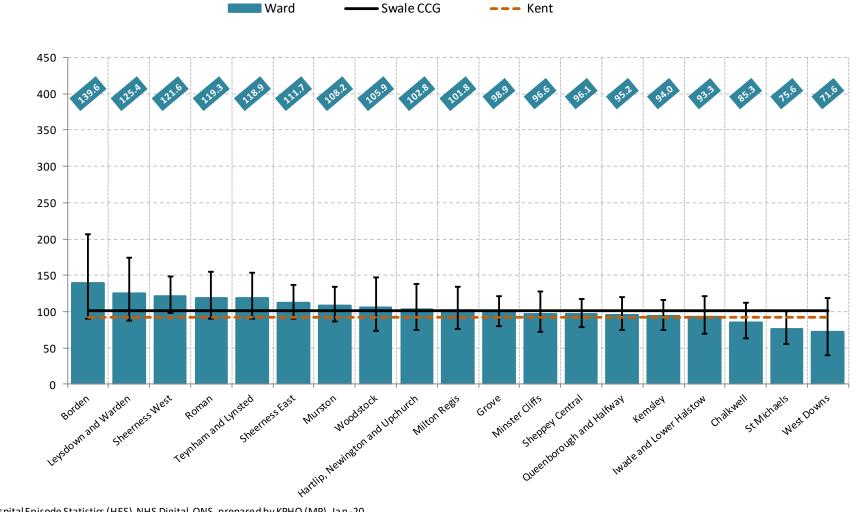


Least deprived trend - decreasing with a similar pace of change to England Most deprived trend - decreasing with a similar pace of change to England

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 0-14 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

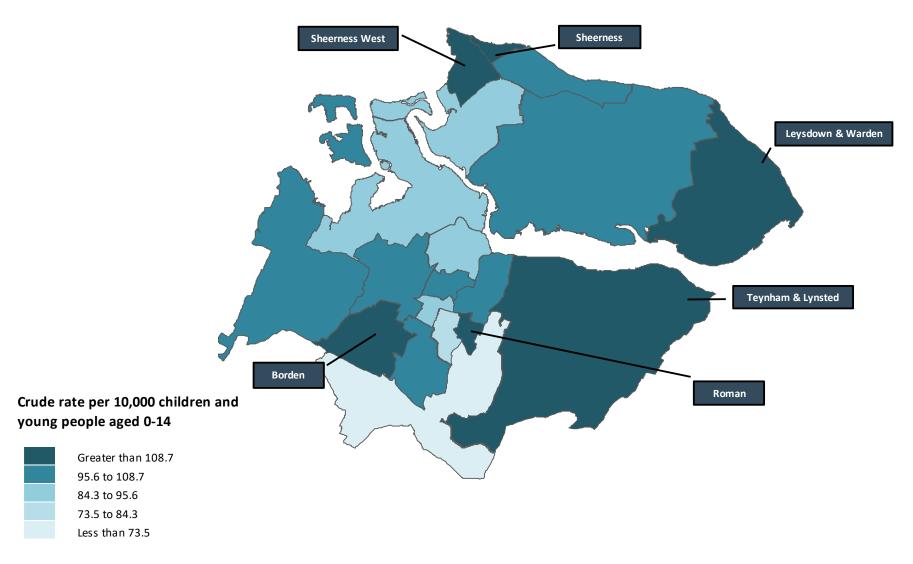
Starting Well: Children in Swale CCG

Crude rate per 10,000 relevant resident population



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

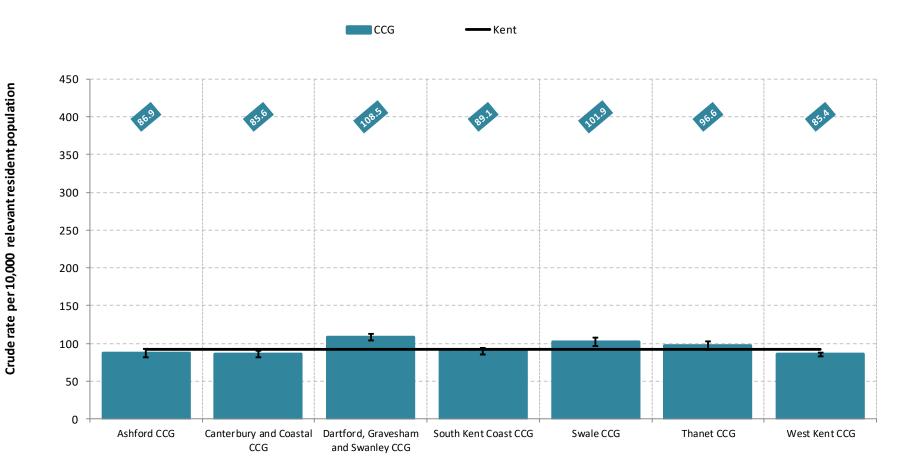
Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19



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

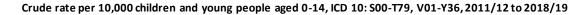


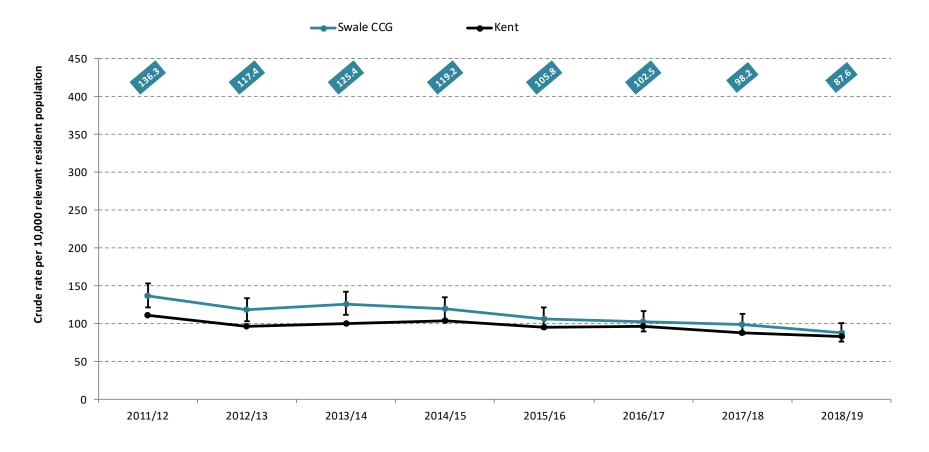
Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

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





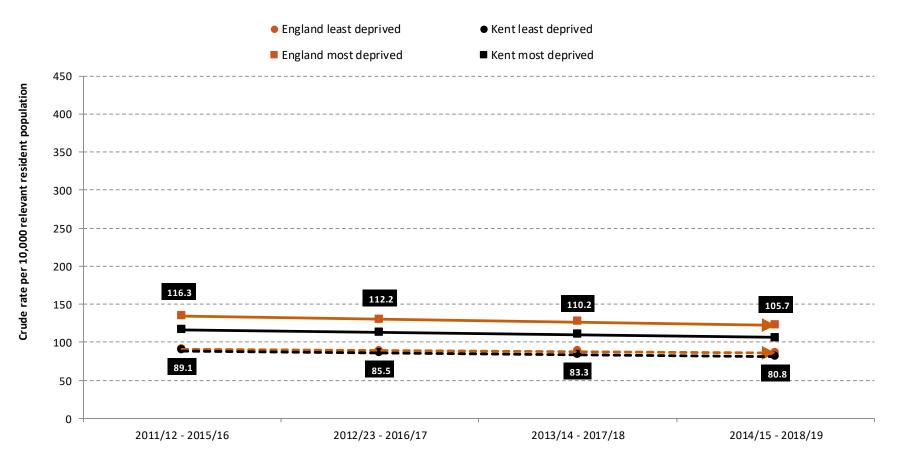
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Jan - 20

Decreasing with a similar pace of change to Kent



#### 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

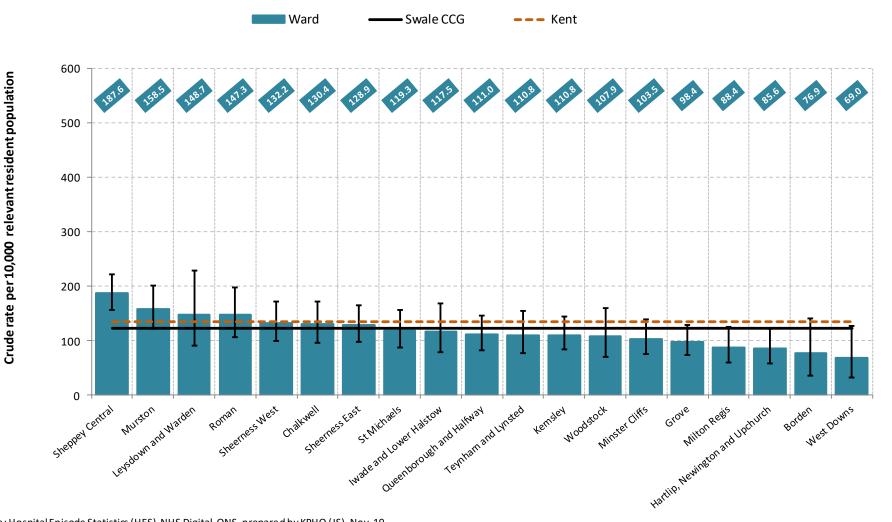


Least deprived trend - decreasing with a similar pace of change to England Most deprived trend - decreasing with a similar pace of change to England

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 15-24 years: by electoral ward

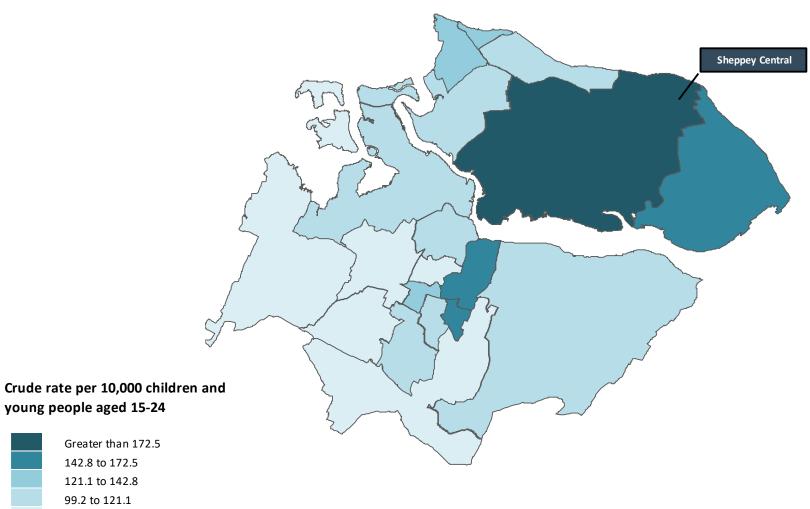


Crude rate per 10,000 children and young people aged 15-24, ICD 10: S00-T79, V01-Y36, 2014/15-2018/19

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

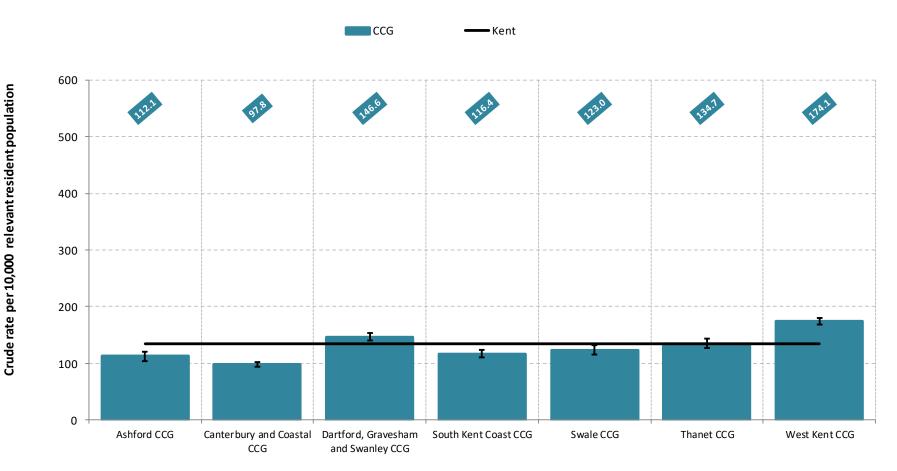
Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 15-24 years: by electoral ward

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



Less than 99.2

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



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



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

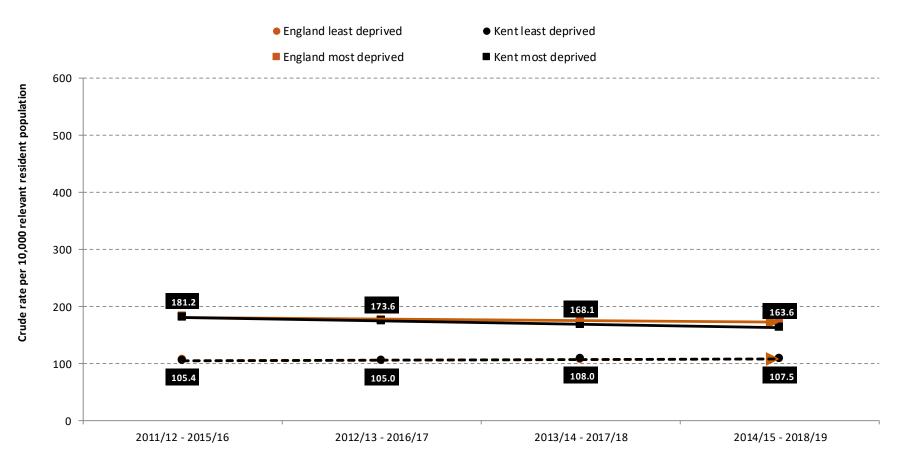
No significant change compared with a decreasing trend for Kent



Starting Well: Children in Swale CCG

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

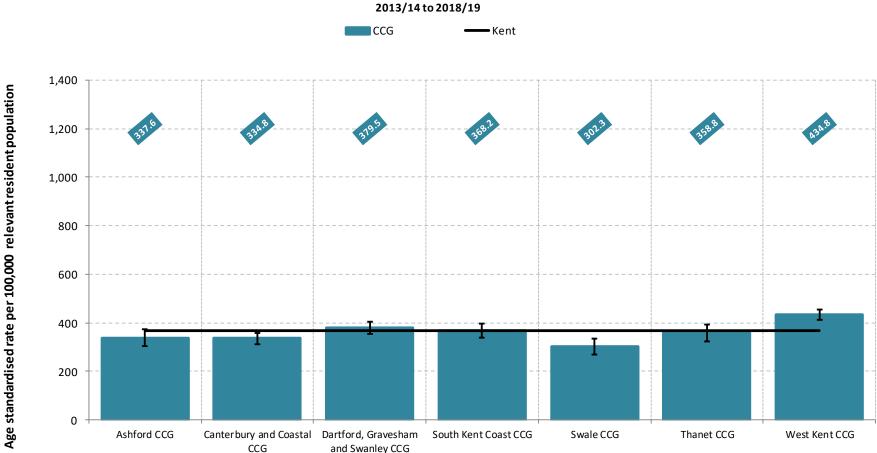
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (JS), Dec-19



Starting Well: Children in Swale CCG

# 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),

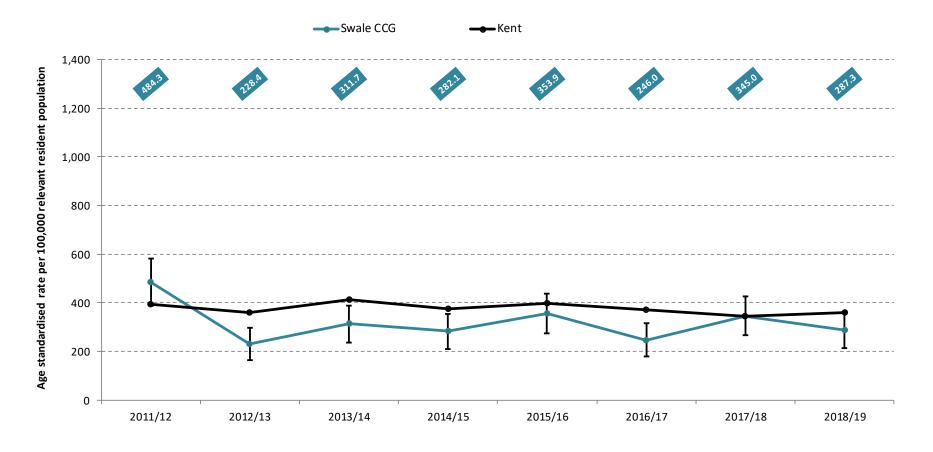


Source: Hospital Episode Statistics, NHS Digital, ONS, prepared by KPHO (LLY), Jan -20



# 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



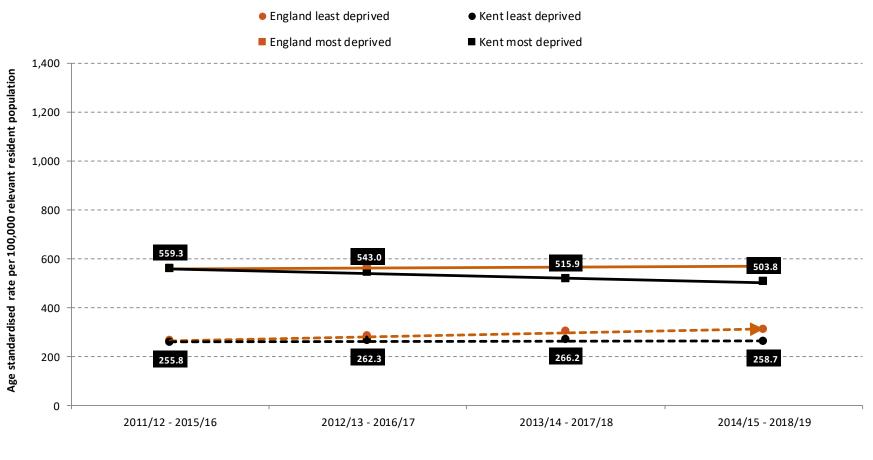
Source : Hospital Episode Statistics, NHS Digital, ONS, prepared by KPHO (LLY), Jan -20

No significant change compared with a stable trend for Kent



### 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



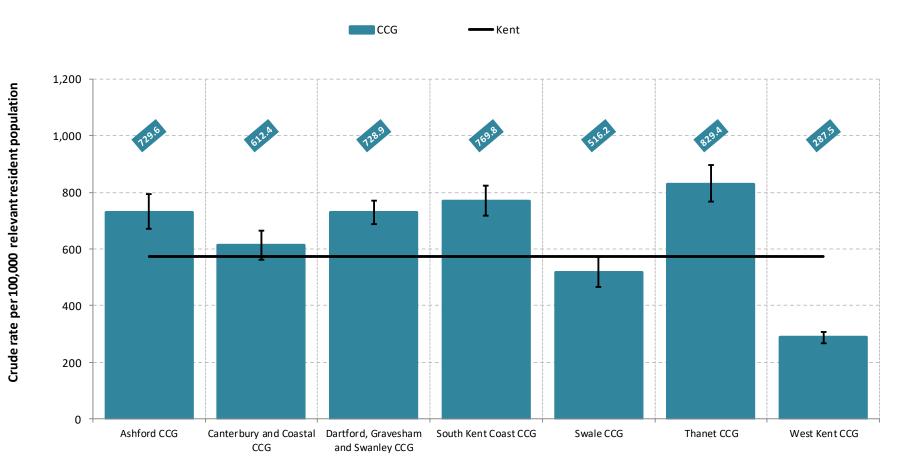
Least deprived trend - stable compared with a increasing trend for England Most deprived trend - decreasing compared with a stable trend for England

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 slower 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



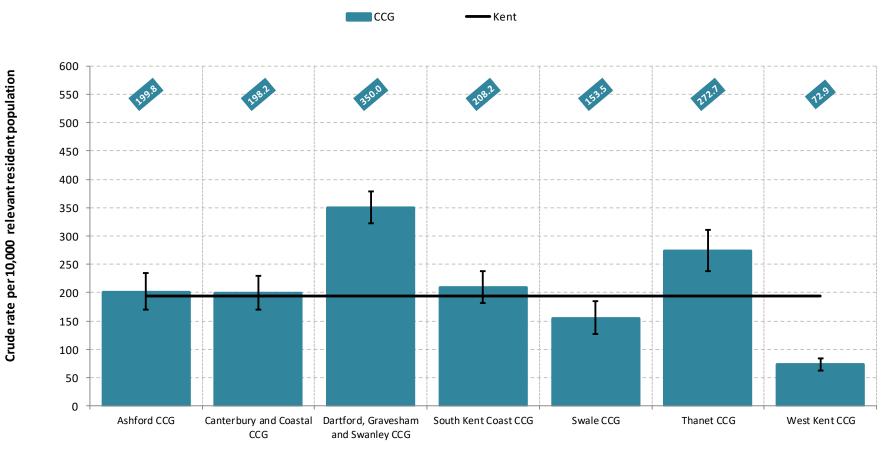
Least deprived trend - increasing with a similar pace of change to England Most deprived trend - increasing with a faster pace of change than England

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



Decreasing compared with a stable trend for Kent

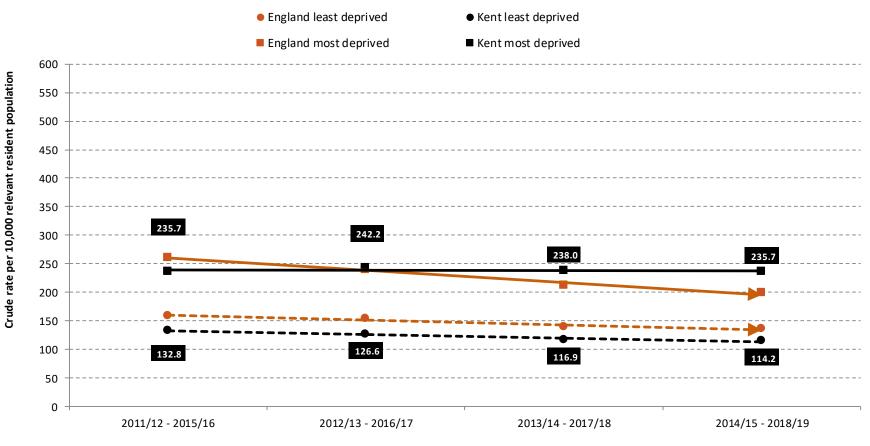
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan -20



### 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),

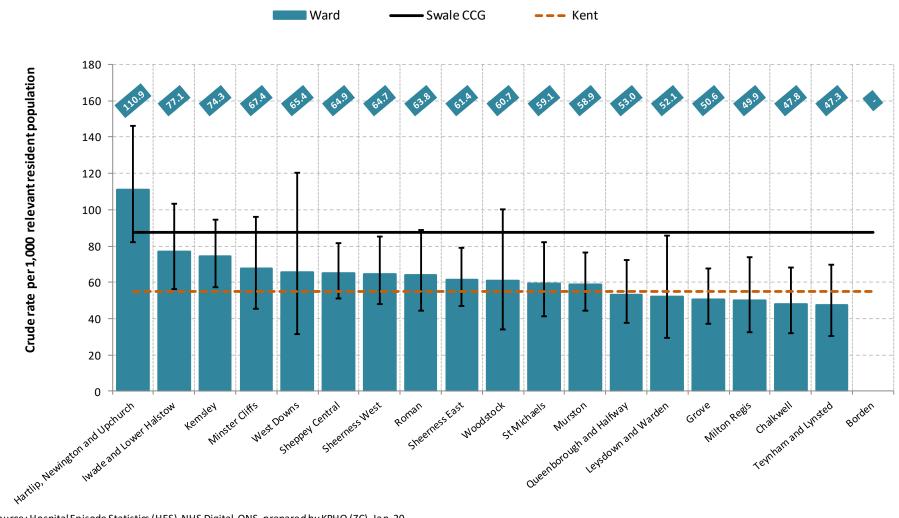
2011/12 - 2015/16 to 2014/15 - 2018/19



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



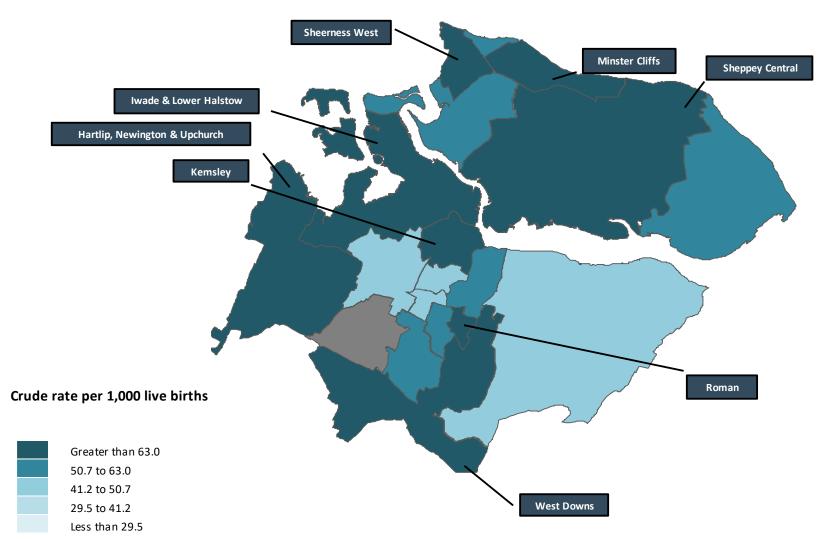
Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Jan -20



Starting Well: Children in Swale CCG

# 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



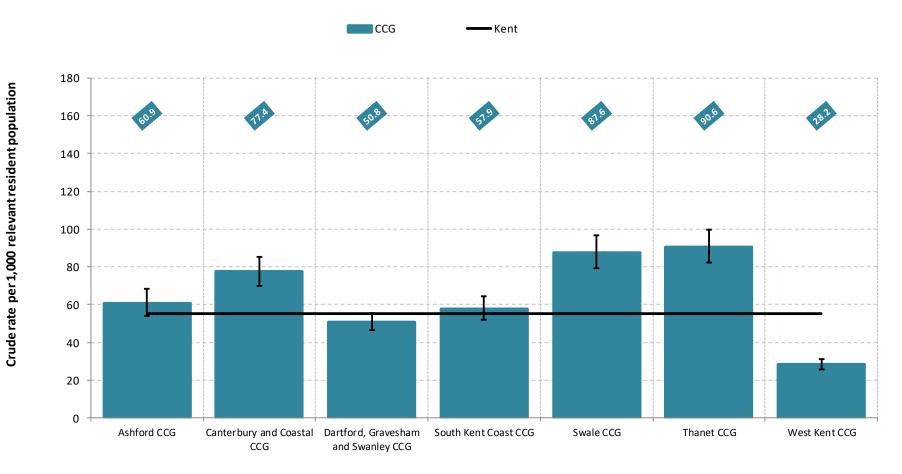
Wards in grey are subject to supression rules

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 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 faster pace of change than Kent

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

