

# Children & Young People District Profiles Sevenoaks

## November 2018



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Status: Approved

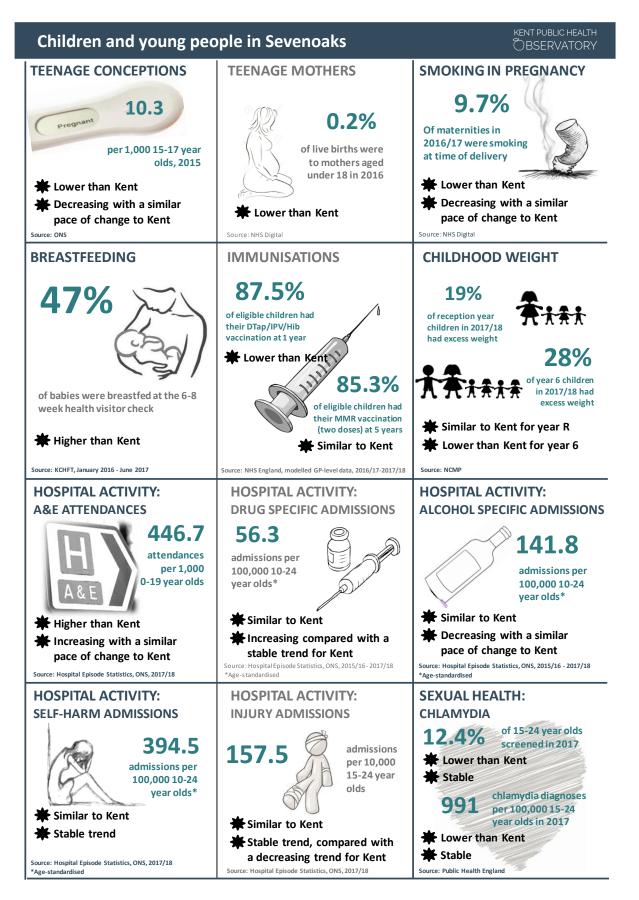
## Version Control

Version Number	Date	Reviewer	Change reference and summary
1	2016	ZC/ES	Original early years and youth hubs profiles
2	12/7/2018	RK/TG	Initial draft
3	14/11/2018	RK/TG/SB	Data update

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## 1 Summary



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## 2 Priorities for Sevenoaks

### Breastfeeding

- Achieving stage 2 BFI status for 2019 is a key priority for children's centres.
- Immunisations Increase uptake of the Dtap/IPV/Hib (1 year old) vaccination
  - Sevenoaks has not reached the WHO target of 95% coverage for primary immunisations
  - Uptake of the Dtap/IPV/Hib (1 year old) vaccination is lower in Sevenoaks than the Kent average.
- Promoting Healthy Weight
  - Promoting healthy weight is a national and local priority. Sevenoaks has a rate of excess weight for Year R similar to the Kent average and lower for Year 6 than the Kent average, but across the Borough there are variations in rates, with high rates in both Year R and Year 6 in the Swanley wards.
- Reduce A&E attendances
  - A&E attendance rates are higher than the Kent average for both the 0-4 and 0-19 age groups.

### Emotional Health and Wellbeing

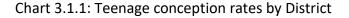
- Improving the emotional health and wellbeing of children and young people is a national and local priority. Early help interventions to promote resilience and good emotional health are key contributions to the system wide efforts to improve outcomes.
- Increase education around sexual health
  - Across Kent, screening and detection rates for chlamydia are low in comparison with the England average, with screening rates in Sevenoaks lower still.
- Focus interventions on the wards where performance is below the Kent average
  - In general, areas of greater deprivation will have worse public health outcomes and will require more focussed activity.

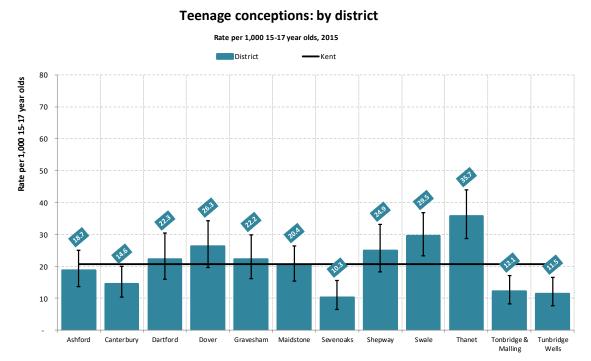
## 3 Detailed analysis

Below is some additional analysis by District, over time and (where possible) by Ward.

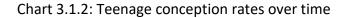
Additional analysis for many of these indicators, and a wider set of indicators relating to children and young people can be found in the starting well chapters of our <u>Health & Social</u> <u>Care Maps</u>, and in our children and young people <u>health intelligence pages</u>.

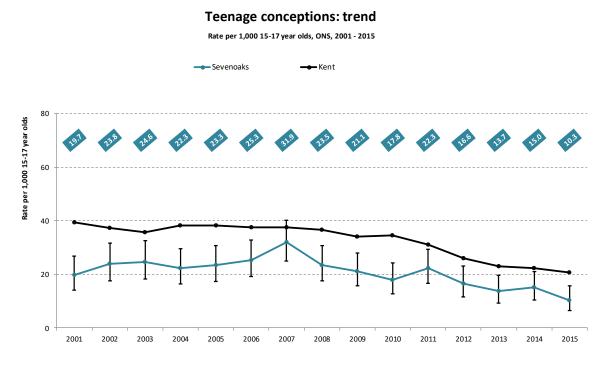
## 3.1 Teenage conceptions





Source: ONS, prepared by KPHO (TG), Nov-17

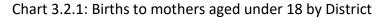


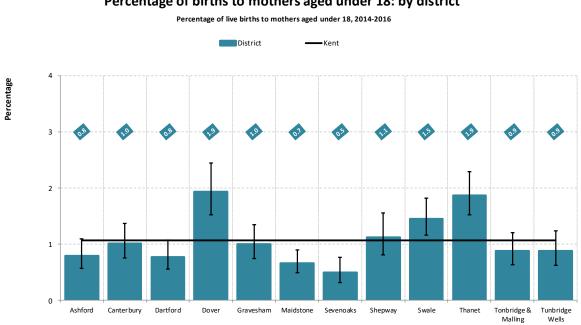


Source : ONS, prepared by KPHO (TG), Oct-17

Decreasing with a similar pace of change to Kent

## 3.2 Teenage mothers



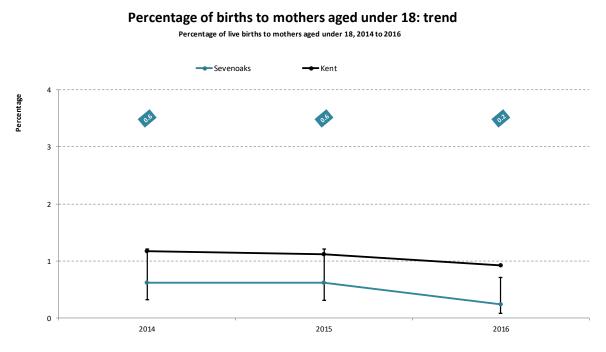


Percentage of births to mothers aged under 18: by district

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



#### Chart 3.2.2: Births to mothers aged under 18 over time



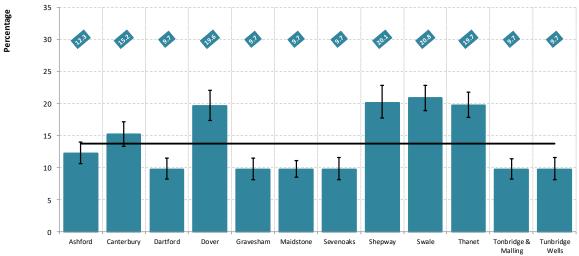
No significant change compared with a stable trend for Kent

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

## 3.3 Smoking in pregnancy

#### Chart 3.3.1: Smoking status at the time of delivery by District





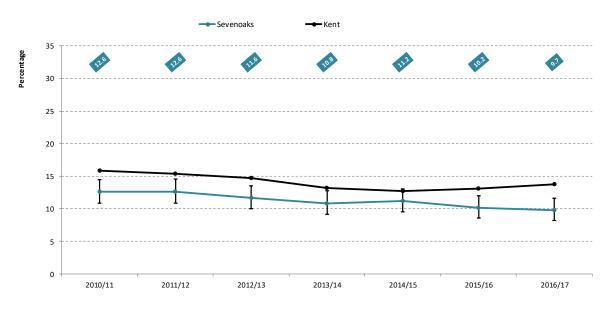
Source : PHE, NHS Digital, prepared by KPHO (RK), Apr-18



#### Chart 3.3.2: Smoking status at the time of delivery over time

#### 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 2016/17

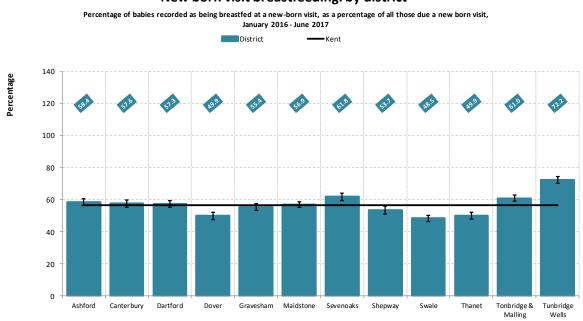


Decreasing with a similar pace of change to Kent

Source : PHE, NHS Digital, prepared by KPHO (RK), Apr-18

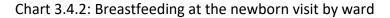
## 3.4 Breastfeeding: At newborn visit

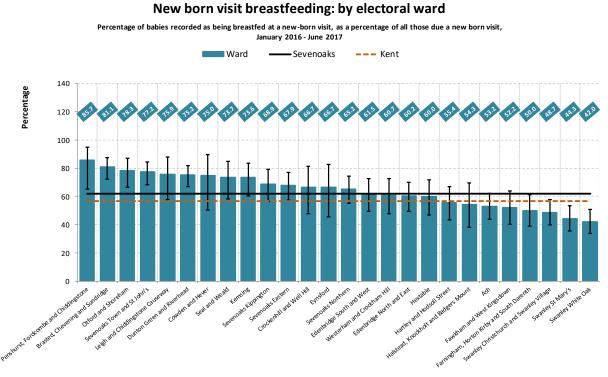
#### Chart 3.4.1: Breastfeeding at the newborn visit by District



New born visit breastfeeding: by district

Source : KCHFT, prepared by KPHO (LLY), Nov-18



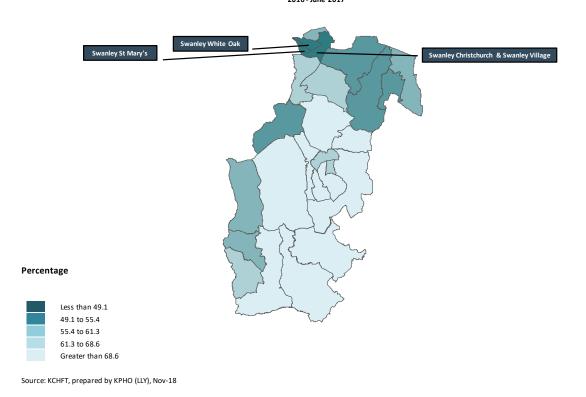


Source : KCHFT, prepared by KPHO (LLY), Nov-18

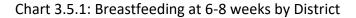
#### Mapt 3.4.3: Breastfeeding at the newborn visit by ward

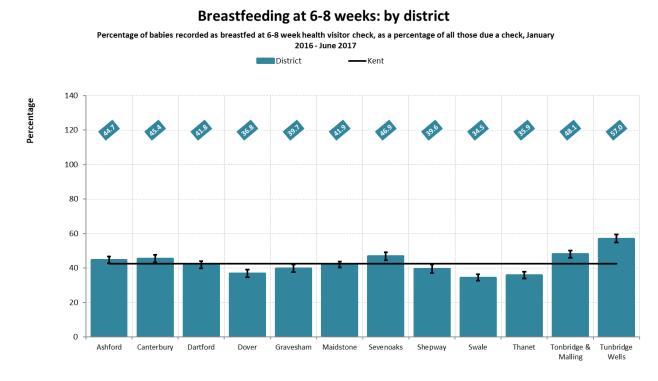
#### New born visit breastfeeding: by electoral ward

Percentage of babies recorded as being breastfed at a new-born visit, as a percentage of all those due a new born visit, January 2016 - June 2017

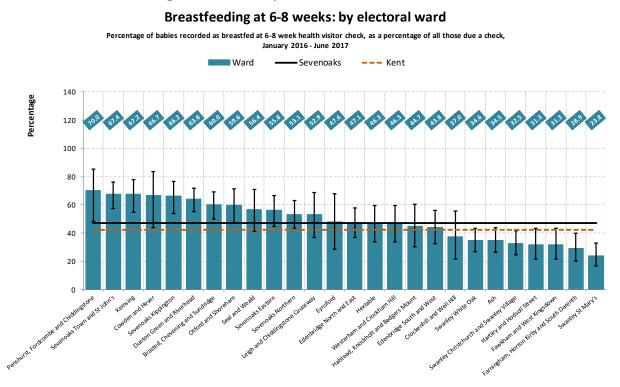


## 3.5 Breastfeeding: At 6-8 weeks





Source: KCHFT, prepared by KPHO (LLY), Nov-18

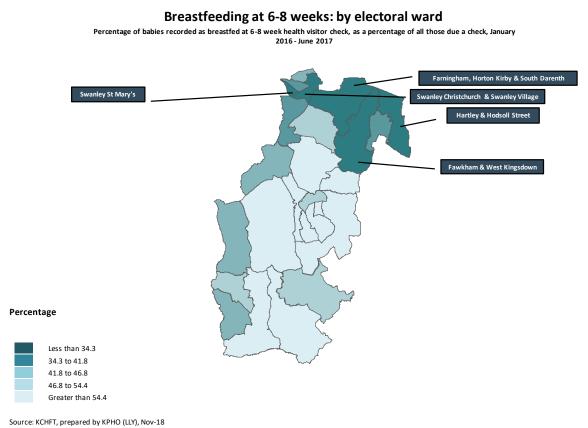


#### Chart 3.5.2: Breastfeeding at 6-8 weeks by ward

Source : KCHFT, prepared by KPHO (LLY), Nov-18

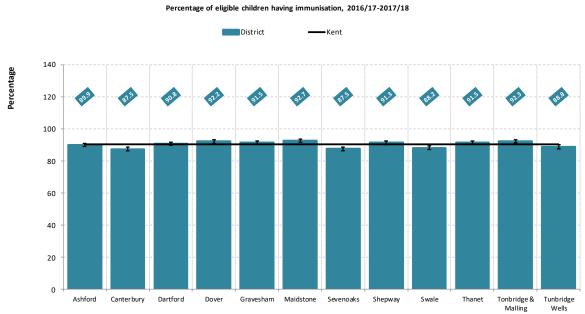


#### Map 3.5.3: Breastfeeding at 6-8 weeks by ward



## 3.6 Immunisations: Dtap/IPV/Hib (1 year old)

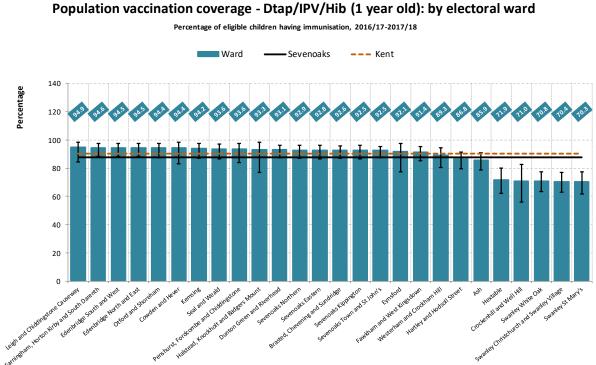
#### Chart 3.6.1: Population vaccination coverage - Dtap/IPV/Hib (1 year old) by District



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

 ${\tt Source:NHS\ England, GP-level\ data\ modelled\ to\ Ward,\ prepared\ by\ KPHO\ (MP),\ Nov-18}$ 

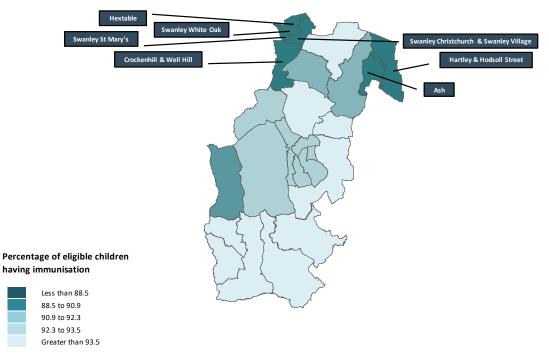
## KENT PUBLIC HEALTH )BSERVATORY



### Chart 3.6.2: Population vaccination coverage - Dtap/IPV/Hib (1 year old) by ward

Source : NHS England, GP-level data modelled to Ward, prepared by KPHO (MP), Nov-18

#### Map 3.6.3: Population vaccination coverage - Dtap/IPV/Hib (1 year old) by ward Population vaccination coverage - Dtap/IPV/Hib (1 year old): by electoral ward Percentage of eligible children having immunisation, 2016/17-2017/18



Source: NHS England, GP-level data modelled to Ward, prepared by KPHO (MP), Nov-18

## 3.7 Immunisations: MMR for two doses (5 years old)

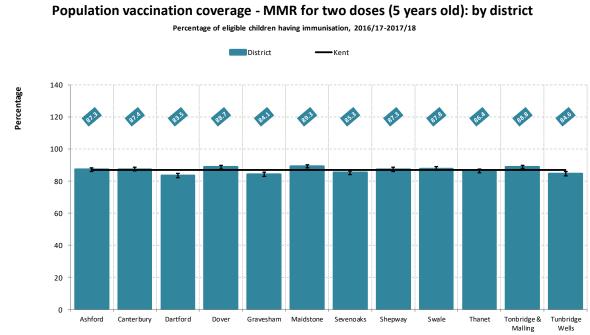
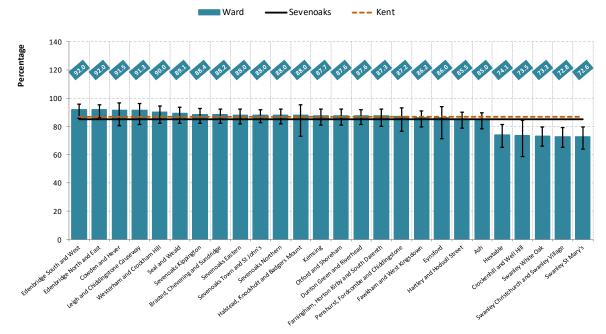


Chart 3.7.1: Population vaccination coverage - MMR for two doses (5 years old) by District

Source: NHS England, GP-level data modelled to Ward, prepared by KPHO (MP), Nov-18

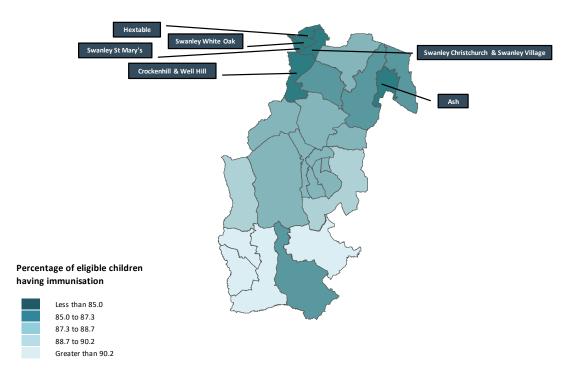
Chart 3.7.2: Population vaccination coverage - MMR for two doses (5 years old) by ward **Population vaccination coverage - MMR for two doses (5 years old): by electoral ward** Percentage of eligible children having immunisation, 2016/17-2017/18



Source : NHS England, GP-level data modelled to Ward, prepared by KPHO (MP), Nov-18

### Map 3.7.3: Population vaccination coverage - MMR for two doses (5 years old) by ward

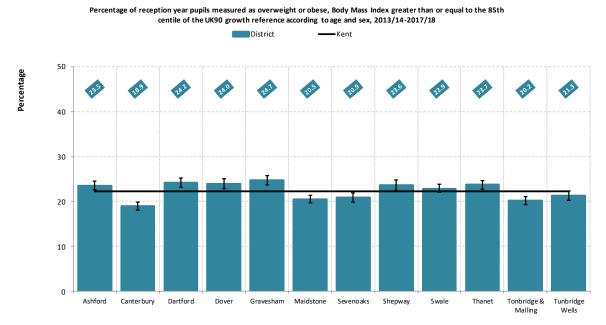




Source: NHS England, GP-level data modelled to Ward, prepared by KPHO (MP), Nov-18

## 3.8 Excess weight: Year R

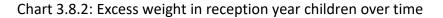
#### Chart 3.8.1: Excess weight in reception year children by District

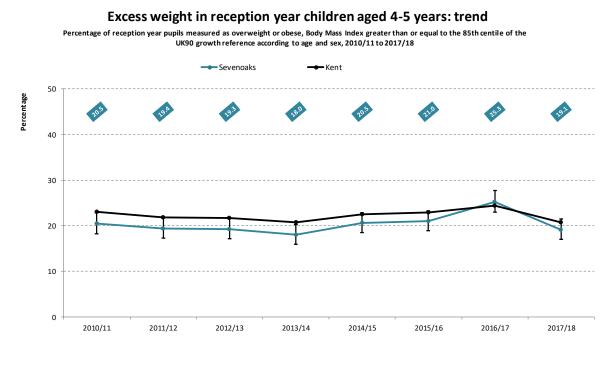


#### Excess weight in reception year children aged 4-5 years: by district

Source : NCMP, NHS Digital, prepared by KPHO (TG), Oct-18



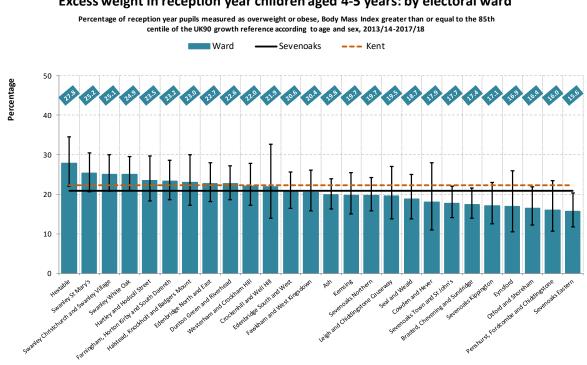




No significant change compared with a stable trend for Kent

Source : NCMP, NHS Digital, prepared by KPHO (TG), Oct-18

#### Chart 3.8.3: Excess weight in reception year children by ward



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

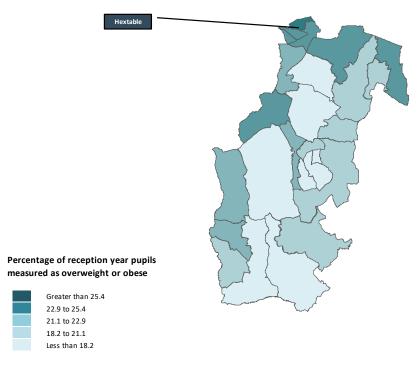
Source: NCMP, NHS Digital, prepared by KPHO (TG), Oct-18



### Map 3.8.4: Excess weight in reception year children by ward

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

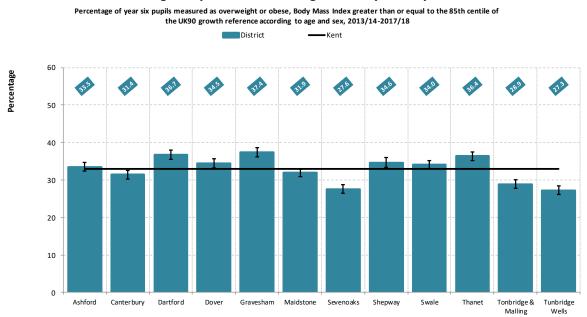
Percentage of reception year pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2013/14-2017/18



Source: NCMP, NHS Digital, prepared by KPHO (TG), Oct-18

## 3.9 Excess weight: Year 6

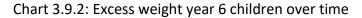
#### Chart 3.9.1: Excess weight year 6 children by District

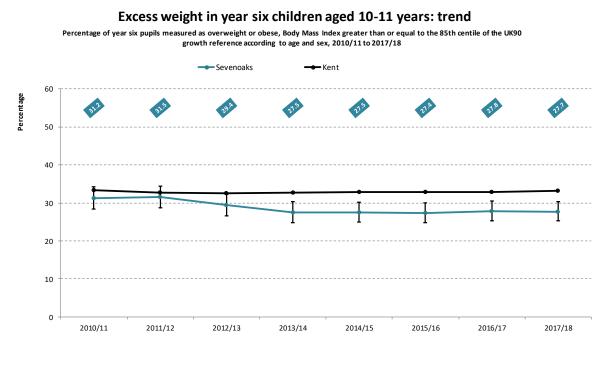


#### Excess weight in year six children aged 10-11 years: by district

Source : NCMP, NHS Digital, prepared by KPHO (TG), Oct-18



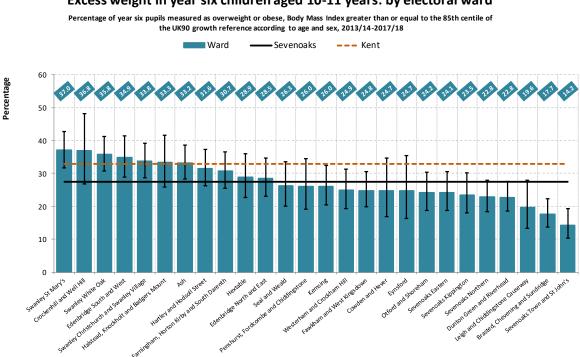




Decreasing compared with a stable trend for Kent

Source : NCMP, NHS Digital, prepared by KPHO (TG), Oct-18

#### Chart 3.9.3: Excess weight year 6 children by ward



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

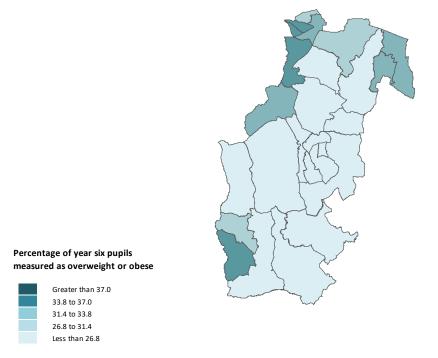
Source : NCMP, NHS Digital, prepared by KPHO (TG), Oct-18



#### Map 3.9.4: Excess weight year 6 children by ward

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

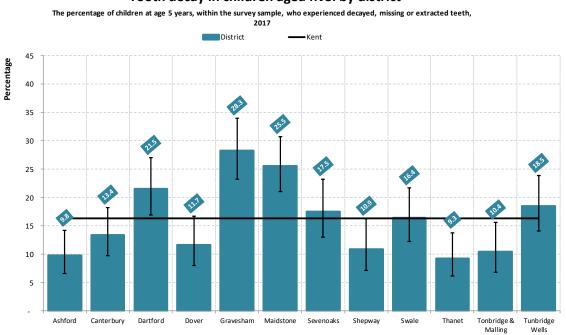
Percentage of year six pupils measured as overweight or obese, Body Mass Index greater than or equal to the 85th centile of the UK90 growth reference according to age and sex, 2013/14-2017/18



Source: NCMP, NHS Digital, prepared by KPHO (TG), Oct-18

## 3.10 Tooth decay: Age 5

#### Chart 3.10.1: Tooth decay in children aged five by District



#### Tooth decay in children aged five: by district

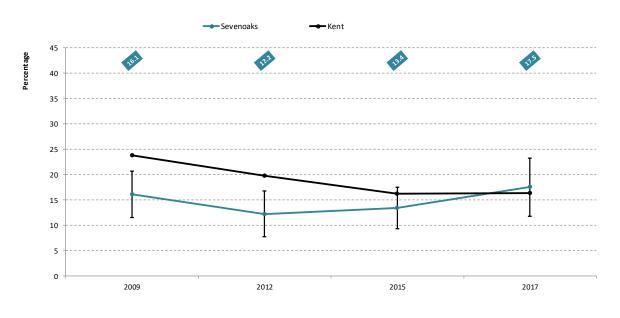
Source : Dental Public Health Epidemiology Programme for England: Oral health survey of five-year-old children, prepared by KPHO (TG), May-18



#### Chart 3.10.1: Tooth decay in children aged five over time

#### 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, 2009 to 2017



No significant change compared with a stable trend for Kent

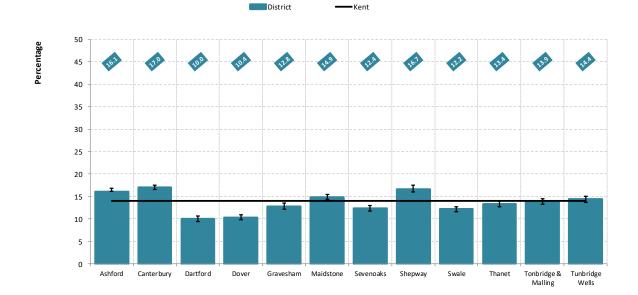
Source: Dental Public Health Epidemiology Programme for England: Oral health survey of five-year-old children, prepared by KPHO (RK), Jun-1800, Source (RC), So

## 3.11 Chlamydia screening

#### Chart 3.11.1: Proportion of population aged 15 to 24 screened for chlamydia by District

Proportion of population aged 15 to 24 screened for chlamydia: by district

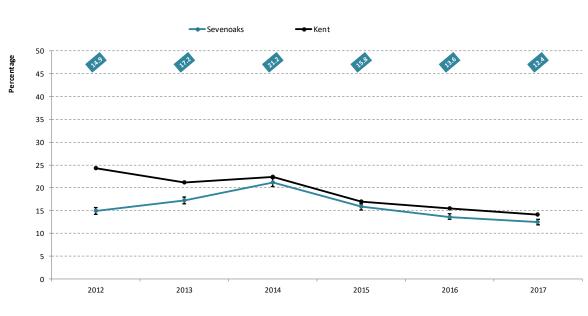
In specialist and non-specialist sexual health services (SHSs), 2017



Source: PHE, prepared by KPHO (TG), Jul-18

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#### Chart 3.11.2: Proportion of population aged 15 to 24 screened for chlamydia over time



Proportion of population aged 15 to 24 screened for chlamydia: trend

In specialist and non-specialist sexual health services (SHSs), 2017

Source : PHE, prepared by KPHO (TG), Jul-18

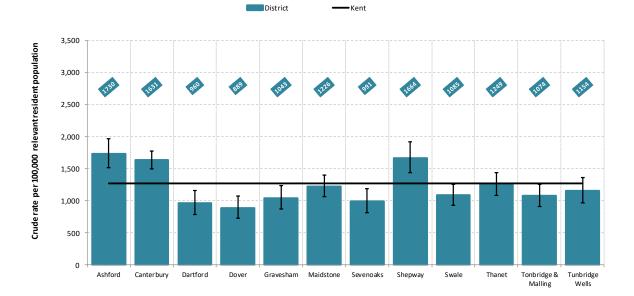
## 3.12 Chlamydia detection

#### Chart 3.12.1: Chlamydia detection rate in young people aged 15 to 24 by District

Chlamydia detection rate in young people aged 15 to 24: by district

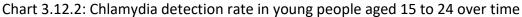
Crude rate per 100,000 population aged 15 to 24, 2017

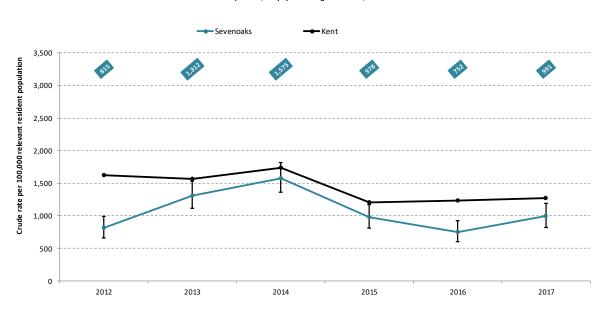
No significant change compared with a decreasing trend for Kent



Source: PHE, prepared by KPHO (TG), Jul-18







Chlamydia detection rate in young people aged 15 to 24: trend

Crude rate per 100,000 population aged 15 to 24, 2017

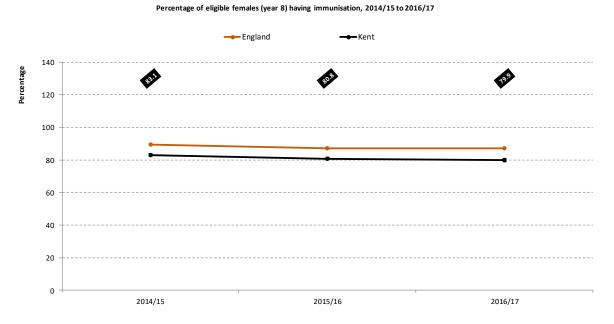
Source : PHE, prepared by KPHO (TG), Jul-18

## 3.13 Immunisations: HPV

Chart 3.13.1: Population vaccination coverage - HPV for one dose (12-13 years) over time

Population vaccination coverage - HPV for one dose (12-13 year olds): trend

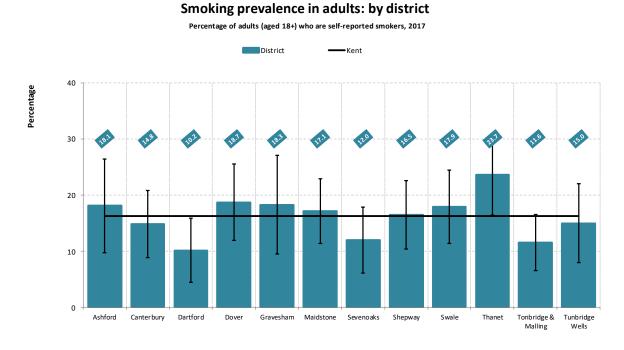
No significant change compared with a stable trend for Kent



Source: PHE, prepared by KPHO (TG), Jul-18

## 3.14 Smoking prevalence



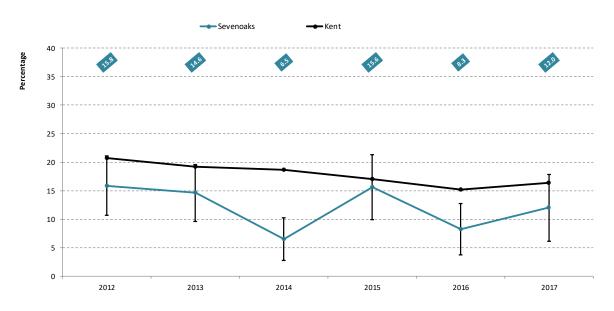


Source : Annual Population Survey (APS), prepared by KPHO (RK), Jul -18

#### Chart 3.14.2: Smoking prevalence in adults over time

#### Smoking prevalence in adults: trend

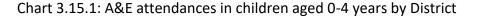
Percentage of adults (aged 18+) who are self-reported smokers, 2012 to 2017

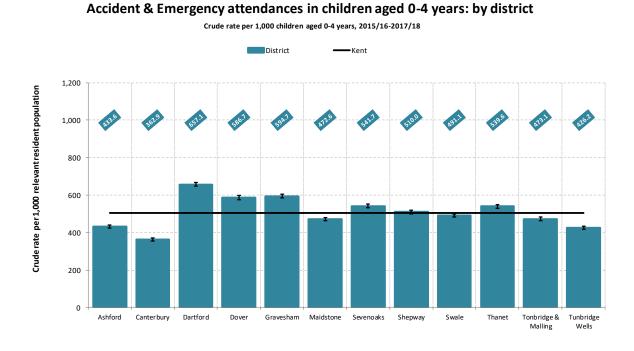


No significant change compared with a decreasing trend for Kent

Source : Annual Population Survey (APS), prepared by KPHO (RK), Jul -18

## 3.15 A&E attendances: Ages 0-4



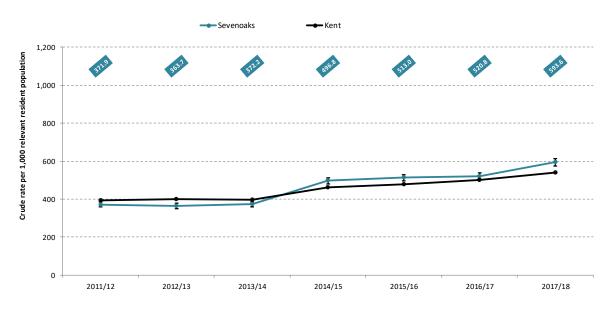


Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

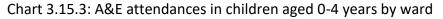
#### Chart 3.15.2: A&E attendances in children aged 0-4 years over time

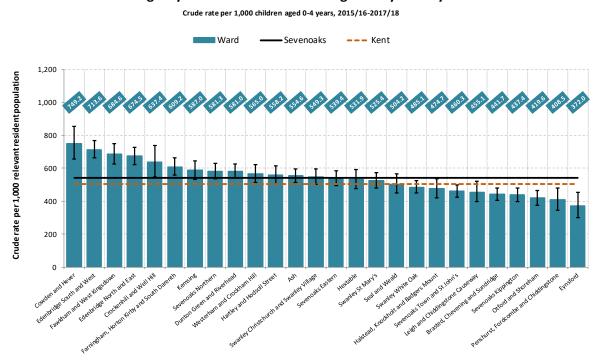


Crude rate per 1,000 children aged 0-4 years, 2011/12 to 2017/18



Increasing with a similar pace of change to Kent



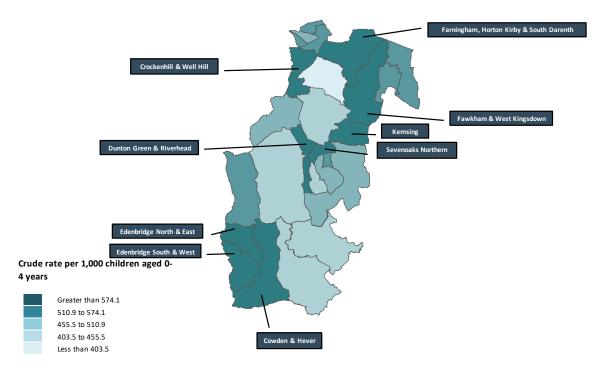


Accident & Emergency attendances in children aged 0-4 years: by electoral ward

Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

#### Map 3.15.4: A&E attendances in children aged 0-4 years by ward

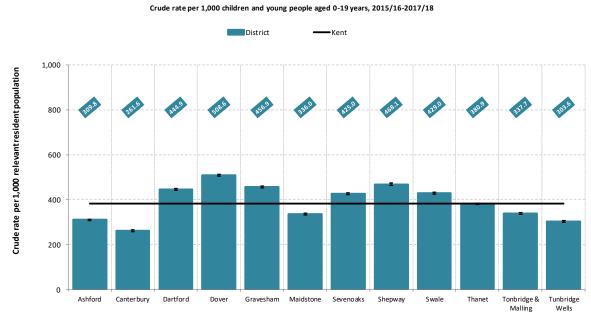




Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

## 3.16 A&E attendances: Ages 0-19

#### Chart 3.16.1: A&E attendances in children aged 0-19 years by District

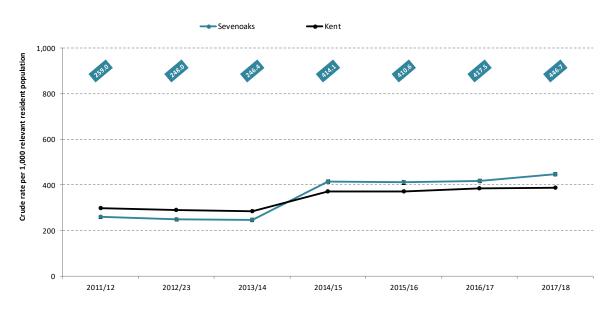


Accident & Emergency attendances in children & young people aged 0-19 years: by district

Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

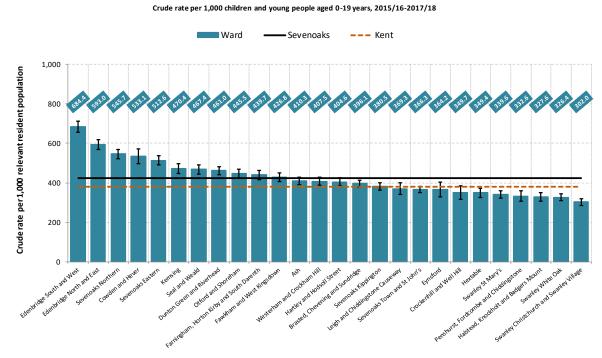
#### Chart 3.16.2: A&E attendances in children aged 0-19 years over time





Increasing with a similar pace of change to Kent

#### Chart 3.16.3: A&E attendances in children aged 0-19 years by ward

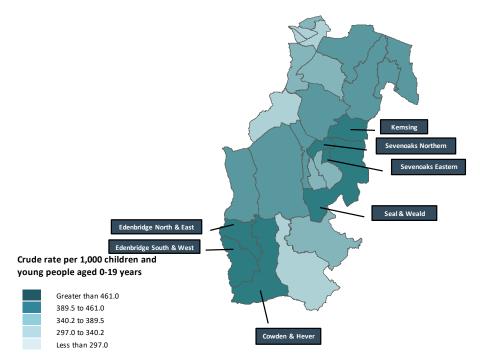


## Accident & Emergency attendances in children & young people aged 0-19 years: by electoral ward

Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

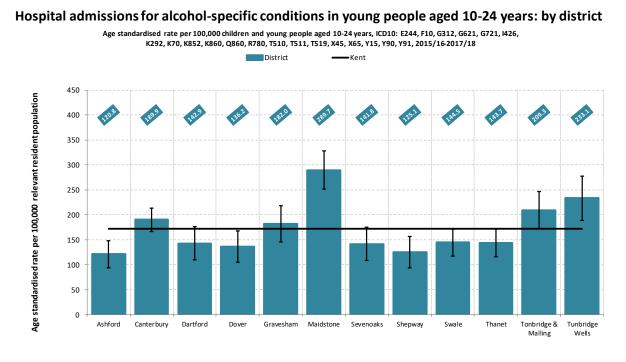
#### Map 3.16.4: A&E attendances in children aged 0-19 years by ward





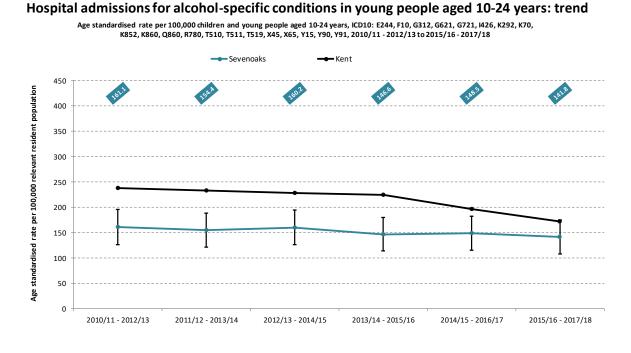
## 3.17 Alcohol specific hospital admissions: Ages 10-24

Chart 3.17.1: Hospital admissions for alcohol-specific conditions in young people aged 10-24 years by District



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

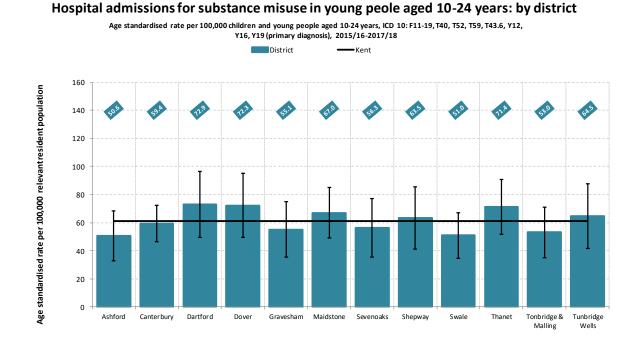
Chart 3.17.2: Hospital admissions for alcohol-specific conditions in young people aged 10-24 years over time



Decreasing with a similar pace of change to Kent

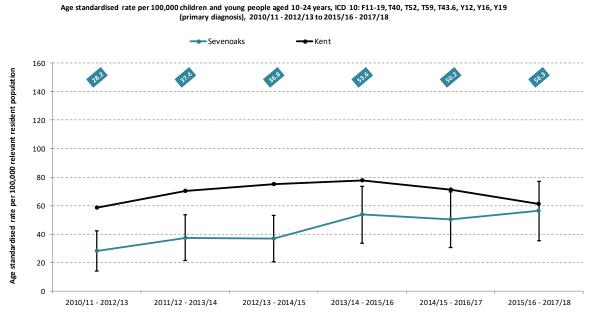
## 3.18 Hospital admissions for substance misuse: Ages 10-24

Chart 3.18.1: Hospital admissions for substance misuse in young people aged 10-24 years by District



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

Chart 3.18.2: Hospital admissions for substance misuse in young people aged 10-24 years over time



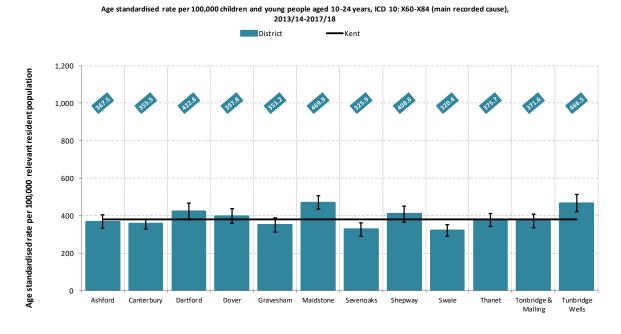
Hospital admissions for substance misuse in young peole aged 10-24 years: trend

Increasing compared with a stable trend for Kent

## 3.19 Hospital admissions for self harm: Ages 10-24

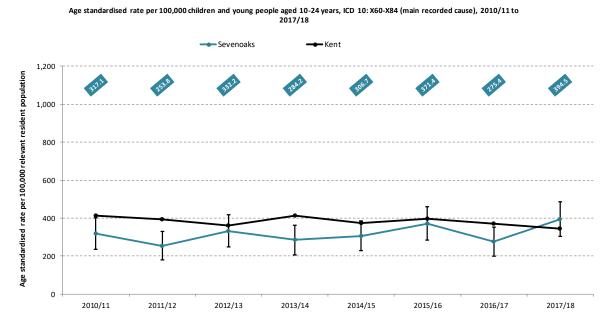
Chart 3.19.1: Hospital admissions for self harm in young people aged 10-24 years by District

Emergency hospital admissions for self-harm in young people aged 10-24 years: by district



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

## Chart 3.19.2: Hospital admissions for self harm in young people aged 10-24 years over time Emergency hospital admissions for self-harm in young people aged 10-24 years: trend



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

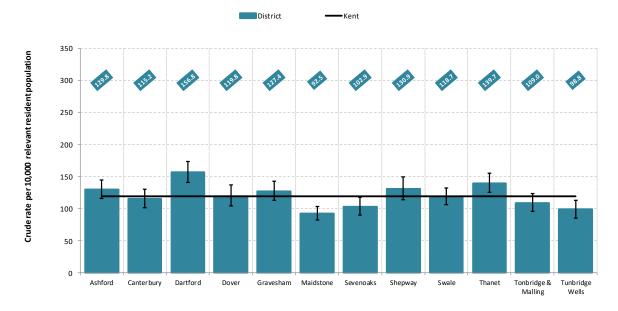
No significant change compared with a stable trend for Kent

## 3.20 Hospital admissions for unintentional injury: Ages 0-4

Chart 3.20.1: Hospital admissions caused by unintentional and deliberate injuiries in children aged 0-4 years by District

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

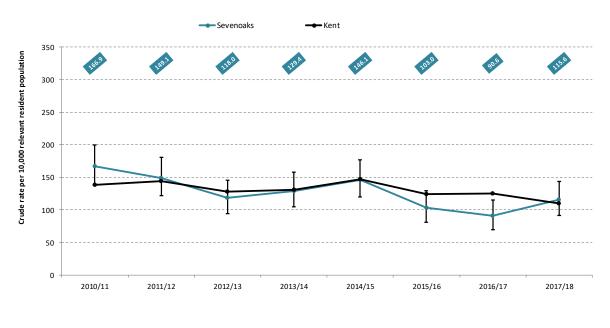
Crude rate per 10,000 children and young people aged 0-4, ICD 10: S00-T79, V01-Y36, 2015/16-2017/18



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

Chart 3.20.2: Hospital admissions caused by unintentional and deliberate injuiries in children aged 0-4 years over time

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, 2010/11 to 2017/18



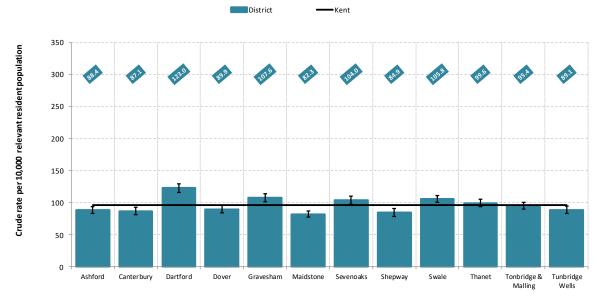
Decreasing compared with a stable trend for Kent

## 3.21 Hospital admissions for unintentional injury: Ages 0-14

Chart 3.21.1: Hospital admissions caused by unintentional and deliberate injuiries in children aged 0-14 years by District

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

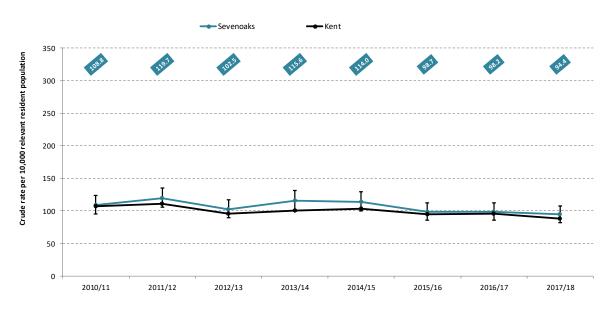
Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2013/14-2017/18



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

Chart 3.21.2: Hospital admissions caused by unintentional and deliberate injuiries in children aged 0-14 years over time

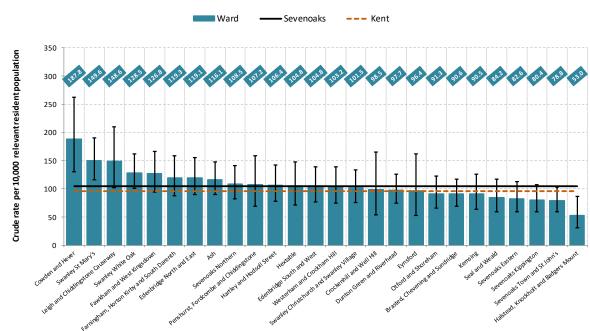
Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-14 years: trend Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2010/11 to 2017/18



No significant change compared with a decreasing trend for Kent

## KENT PUBLIC HEALTH **BSERVATORY**

## Chart 3.21.3: Hospital admissions caused by unintentional and deliberate injuiries in children aged 0-14 years by ward

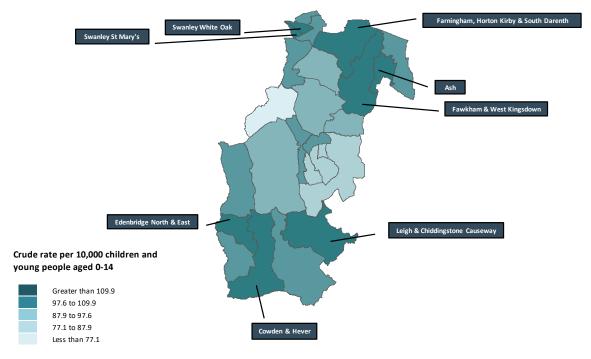


Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 0-14 years: by electoral ward Crude rate per 10,000 children and young people aged 0-14, ICD 10: S00-T79, V01-Y36, 2013/14-2017/18

Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

## Map 3.21.4: Hospital admissions caused by unintentional and deliberate injuiries in children aged 0-14 years by ward

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, 2013/14-2017/18



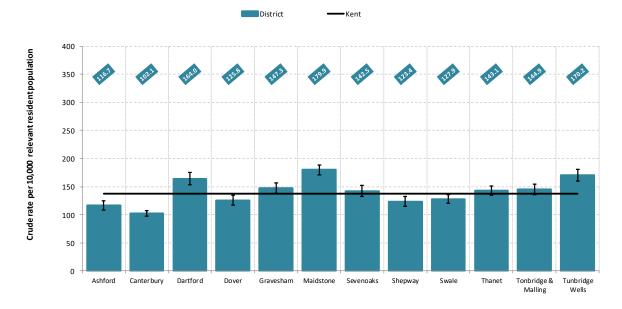
Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

## 3.22 Hospital admissions for unintentional injury: Ages 15-24

Chart 3.22.1: Hospital admissions caused by unintentional and deliberate injuiries in young people aged 15-24 years by District

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

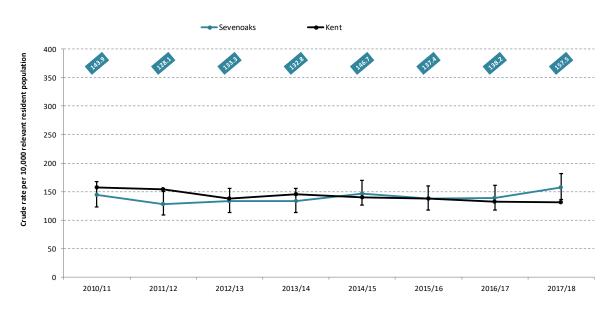
Crude rate per 10,000 children and young people aged 15-24, ICD 10: S00-T79, V01-Y36, 2013/14-2017/18



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18

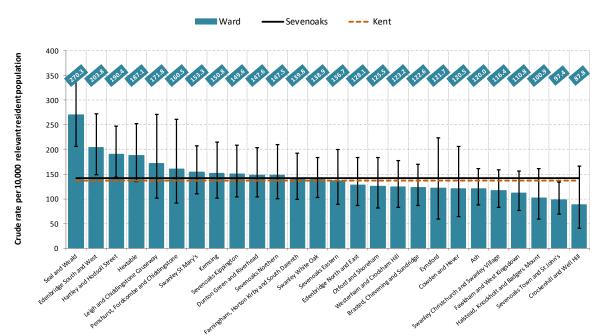
Chart 3.22.2: Hospital admissions caused by unintentional and deliberate injuiries in young people aged 15-24 years over time

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, 2010/11 to 2017/18

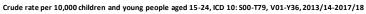


No significant change compared with a decreasing trend for Kent

# Chart 3.22.3: Hospital admissions caused by unintentional and deliberate injuiries in young people aged 15-24 years by ward

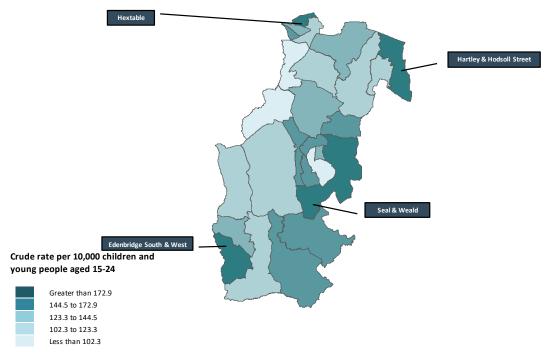


Emergency hospital admissions caused by unintentional and deliberate injuries in children aged 15-24 years: by electoral ward



# Map 3.22.4: Hospital admissions caused by unintentional and deliberate injuiries in young people aged 15-24 years by ward

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, 2013/14-2017/18



Source : Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18