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Living Well: Canterbury

PREMATURE DEATHS (under 75 years)

Cause of death

- Cancer: 42%
- Respiratory: 25%
- Circulatory: 18%
- Others: 21%

LIFE EXPECTANCY at birth

- Male: 79.9 years
- Female: 83.4 years

LONG TERM CONDITIONS recorded prevalence

- Diabetes: 5.7% (Ages 17+)
- Hypertension: 13.7%
- Asthma: 5.5%
- COPD: 1.8%

MENTAL HEALTH

- Depression: 11.5%
  Of adults recorded by their GP as having depression

Emergency hospital admissions for serious mental health conditions

- 182 in 2017/18

PREMATURE DEATHS rates (ASR)

- Most deprived: 472.9 per 100,000
- Least deprived: 237.3 per 100,000

INEQUALITIES by deprivation


Source: NCMP, 2014/15-2015/16 combined

Source: QOF, 2017/18

Source: HES, 2013-2017

Source: QOF, 2017/18
Demographics

Index of Multiple Deprivation (IMD)
Index of Multiple Deprivation (IMD): by electoral ward

Overall IMD score, population weighted quintile, 2015

Overall IMD score

- Greater than 27.4
- 18.3 to 27.4
- 13.3 to 18.3
- 9.6 to 13.3
- Less than 9.6

Source: DCLG, prepared by KPHO (RK), Oct-17
Premature mortality

Premature mortality from all causes

Causes of premature death
Premature mortality from all causes: by electoral ward

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: A00-Y99), 2015-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from all causes: by electoral ward

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: A00-Y99), 2015-2017

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

Age standardised rate per 100,000 people aged under 75 years

Greater than 391.6
324.9 to 391.6
286.9 to 324.9
225.8 to 286.9
Less than 225.8

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from all causes: by district

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: A00-Y99), 2015-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from all causes: trend
Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10:A00-Y99), 2010 to 2017

No significant change compared with a decreasing trend for Kent

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from all causes: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: A00-Y99), 2010 to 2017

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

Source: PCMD, prepared by KPHO (RK), Nov-18
Causes of premature mortality

Underlying cause of death for persons aged under 75 years, 2017

- Cancer: 42%
- Respiratory: 11%
- Circulatory: 18%
- Other: 31%

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

<table>
<thead>
<tr>
<th>Category</th>
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<tr>
<td>A&amp;E attendances</td>
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<tr>
<td>Elective hospital admissions</td>
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<tr>
<td>Emergency hospital admissions</td>
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</table>
Accident & Emergency attendances: by electoral ward

Age standardised rate per 100,000 resident population, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Accident & Emergency attendances: by electoral ward
Age standardised rate per 100,000 resident population, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Accident & Emergency attendances: by district

Age standardised rate per 100,000 resident population, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Accident & Emergency attendances: trend
Age standardised rate per 100,000 resident population, 2010/11 - 2012/13 to 2015/16 - 2017/18

Decreasing compared with an increasing trend for Kent

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Accident & Emergency attendances: by deprivation
Age standardised rate per 100,000 resident population, 2011/12 - 2013/14 to 2015/16 - 2017/18

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Elective hospital admissions: by electoral ward

Age standardised rate per 100,000 resident population, 2015/16-2017/18

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

Age standardised rate per 100,000 resident population, 2015/16-2017/18

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

Age standardised rate per 100,000 resident population, 2010/11 - 2012/13 to 2015/16 - 2017/18

No significant change compared with an increasing trend for Kent

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Elective hospital admissions: by deprivation
Age standardised rate per 100,000 resident population, 2010/11 - 2012/13 to 2015/16 - 2017/18

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions: by electoral ward

Age standardised rate per 100,000 resident population, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions: by district
Age standardised rate per 100,000 resident population, 2015/16-2017/18

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

Age standardised rate per 100,000 resident population, 2010/11 - 2012/13 to 2015/16 - 2017/18

No significant change compared with an increasing trend for Kent

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions: by deprivation
Age standardised rate per 100,000 resident population

- Kent least deprived
- Canterbury least deprived
- Kent most deprived
- Canterbury most deprived

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

Least deprived trend - no significant change compared with an increasing trend for Kent
Most deprived trend - no significant change compared with an increasing trend for Kent
## Clinical effectiveness

- Mortality from causes considered avoidable
- Mortality from causes considered amenable
- Mortality from causes considered preventable
- Avoidable admissions for chronic conditions
- Avoidable admissions for acute conditions
Avoidable mortality: by electoral ward

Age standardised rate per 100,000 resident population, for potentially avoidable deaths identified by using underlying cause and age group, 2013-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Avoidable mortality: by electoral ward

Age standardised rate per 100,000 resident population, for potentially avoidable deaths identified by using underlying cause and age group, 2013-2017
Avoidable mortality: by district

Age standardised rate per 100,000 resident population, for potentially avoidable deaths identified by using underlying cause and age group, 2013-2017

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

Age standardised rate per 100,000 resident population, for potentially avoidable deaths identified by using underlying cause and age group, 2010 - 2012 to 2015 - 2017

- Canterbury
- Kent

Increasing compared with a stable trend for Kent

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

Age standardised rate per 100,000 resident population, for potentially avoidable deaths identified by using underlying cause and age group, 2010 - 2012 to 2015 - 2017

- Kent least deprived
- Canterbury least deprived
- Kent most deprived
- Canterbury most deprived

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

Source: PCMD, prepared by KPHO (RK), Nov-18
Amenable mortality: by electoral ward

Age standardised rate per 100,000 resident population, for deaths amenable to healthcare identified by using underlying cause and age group, 2013-2017

Ward | Canterbury | Kent
--- | --- | ---
Northgate | 217.4 | 154.6
Wecheap | 151.7 | 134.7
Sturry North | 129.7 | 127.7
Markside | 127.7 | 121.3
West Bay | 115.7 | 111.3
Barham Downs | 107.4 | 107.2
Heroin | 106.5 | 103.5
Greenhill and Eddington | 102.5 | 97.5
Reculver | 97.5 | 96.3
Barton | 93.9 | 83.3
Westgate | 88.0 | 75.4
St Stephens | 70.2 | 66.0
Harbledown | 64.1 | 52.5
Gorrell | 53.9 | 33.3
Sturry South | 51.0 | 40.0
North Hollis | 40.0 | 30.0
Chatham and Stone Street | 29.0 | 20.0
Sealsker | 23.7 | 14.6
Tankerton | 17.8 | 12.1
Blean Forest | 12.1 | 8.6
Little Stour

Source: PCMD, prepared by KPHO (RK), Nov-18
Amenable mortality: by electoral ward

Age standardised rate per 100,000 resident population, for deaths amenable to healthcare identified by using underlying cause and age group, 2013-2017

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

Age standardised rate per 100,000 resident population, for deaths amenable to healthcare identified by using underlying cause and age group, 2013-2017

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

Age standardised rate per 100,000 resident population, for deaths amenable to healthcare identified by using underlying cause and age group, 2010 - 2012 to 2015 - 2017

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

No significant change compared with a decreasing trend for Kent
Amenable mortality: by deprivation

Age standardised rate per 100,000 resident population, for deaths amenable to healthcare identified by using underlying cause and age group, 2010 - 2012 to 2015 - 2017

Least deprived trend - increasing compared with an stable trend for Kent
Most deprived trend - decreasing with a faster pace of change than Kent

Source: PCMD, prepared by KPHO (RK), Nov-18
Preventable mortality: by electoral ward

Age standardised rate per 100,000 resident population, for deaths that could be prevented by health intervention identified by using underlying cause and age group, 2013-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Preventable mortality: by electoral ward

Age standardised rate per 100,000 resident population, for deaths that could be prevented by health intervention identified by using underlying cause and age group, 2013-2017

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

Age standardised rate per 100,000 resident population, for deaths that could be prevented by health intervention identified by using underlying cause and age group, 2013-2017

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

Age standardised rate per 100,000 resident population, for deaths that could be prevented by health intervention identified by using underlying cause and age group, 2010 - 2012 to 2015 - 2017

Canterbury
Kent

Increasing compared with a stable trend for Kent

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

Age standardised rate per 100,000 resident population, for deaths that could be prevented by health intervention identified by using underlying cause and age group, 2010 - 2012 to 2015 - 2017

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

Least deprived trend - no significant change compared with decreasing trend for Kent
Most deprived trend - no significant change compared with stable trend for Kent
Avoidable emergency hospital admissions for chronic ambulatory care sensitive conditions: by district

Age standardised rate per 100,000 resident population, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for chronic ambulatory care sensitive conditions: trend

Age standardised rate per 100,000 resident population, 2010/11 to 2017/18

No significant change compared with a decreasing trend for Kent

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for chronic ambulatory care sensitive conditions: by deprivation

Age standardised rate per 100,000 relevant resident population

- Kent least deprived
- Canterbury least deprived
- Kent most deprived
- Canterbury most deprived

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for acute conditions: by electoral ward

Age standardised rate per 100,000 resident population, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for acute conditions: by electoral ward

Age standardised rate per 100,000 resident population, 2015/16-2017/18

<table>
<thead>
<tr>
<th>Electoral Ward</th>
<th>Age Standardised Rate</th>
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<tr>
<td>Greenhill &amp; Eddington</td>
<td>Greater than 1,500.7</td>
</tr>
<tr>
<td>Northgate</td>
<td>1,349.5 to 1,500.7</td>
</tr>
<tr>
<td>Wincheap</td>
<td>1,188.2 to 1,349.5</td>
</tr>
<tr>
<td>Barton</td>
<td>978.9 to 1,188.2</td>
</tr>
<tr>
<td>Herne &amp; Broomfield</td>
<td>Less than 978.9</td>
</tr>
</tbody>
</table>

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for acute conditions: by district

Age standardised rate per 100,000 resident population, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for acute conditions: trend

Age standardised rate per 100,000 resident population, 2010/11 to 2017/18

No significant change compared with an increasing trend for Kent

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for acute conditions: by deprivation

Age standardised rate per 100,000 relevant resident population

- England least deprived
- Kent least deprived
- England most deprived
- Kent most deprived

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

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

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<td>Physical activity</td>
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<tr>
<td>Smoking</td>
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<td>Fruit and vegetable consumption</td>
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</table>
Adults classified as overweight or obese: by district

Percentage of adults (aged 18+) classified as overweight or obese, 2016/17

Source: Public Health England (based on Active Lives survey, Sport England), prepared by KPHO (LLY), May-18
Physical inactivity in adults: by district

Percentage of adults (aged 19+) that are physically inactive (<30 moderate intensity equivalent minutes per week), 2016/17

Source: Public Health England (based on Active Lives, Sport England), prepared by KPHO (LLY), May-18
Smoking prevalence in adults: by district

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

Source: Annual Population Survey (APS), prepared by KPHO (RK), Jul-18
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
Fruit and vegetable consumption in adults: by district

Percentage of adults (aged 16+) meeting the recommended '5-a-day' on a 'usual day', 2016/17

Source: Public Health England (based on Active Lives, Sport England), prepared by KPHO (LLY), May-18
Multimorbidity

- Multimorbidity prevalence
- Prevalence of long term condition combinations
Multimorbidity (developmental statistics): by district

Patients recorded by their GP as having 2 or more long-term conditions, age standardised rate per 100,000 people, 2017

Source: Kent Integrated Dataset (KID), prepared by KPHO (TG), Apr-18
Multimorbidity (developmental statistics): Prevalence of long term condition combinations

Patients recorded by their GP as having specific combinations of long term conditions, Kent, March 2018

Source: Kent Integrated Dataset (KID), prepared by KPHO (TG), March 2018

* Figures relate to persons resident in Kent and registered at a GP participating in the KID in March 2018