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Living Well: Sevenoaks

**PREMATURE DEATHS** (under 75 years)

<table>
<thead>
<tr>
<th>Cause of death</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cancer</td>
<td>49%</td>
</tr>
<tr>
<td>Circulatory</td>
<td>22%</td>
</tr>
<tr>
<td>Respiratory</td>
<td>29%</td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
</tr>
<tr>
<td>Ischemic heart disease</td>
<td>3%</td>
</tr>
<tr>
<td>Heart disease (other)</td>
<td>6%</td>
</tr>
<tr>
<td>Cerebrovascular diseases</td>
<td>4%</td>
</tr>
<tr>
<td>Other</td>
<td>5%</td>
</tr>
<tr>
<td>Injuries</td>
<td>2%</td>
</tr>
<tr>
<td>Gastrointestinal diseases</td>
<td>5%</td>
</tr>
<tr>
<td>Neurological conditions</td>
<td>2%</td>
</tr>
<tr>
<td>Infant &amp; congenital conditions</td>
<td>8%</td>
</tr>
</tbody>
</table>

**Inequalities by deprivation**

- **Premature mortality rates (ASR)**
  - **Most deprived**: 365.9 per 100,000
  - **Least deprived**: 270.8 per 100,000

**LIFE EXPECTANCY** at birth

- **Men**: 81.8 years
- **Women**: 85.0 years

**LONG TERM CONDITIONS** recorded prevalence

- **Diabetes**: 6.2%
  - Ages 17+
- **Hypertension**: 14.8%
- **Asthma**: 5.6%
  - All ages
- **COPD**: 1.9%
  - All ages

**MENTAL HEALTH**

- **Depression**: 9.3%
  - Of adults recorded by their GP as having depression

**Emergency hospital admissions** for serious mental health conditions

- **159** in 2017/18

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

- **Highest**: 86.4
  - Halstead, Knockholt & Badgers Mount
- **Lowest**: 77.3
  - Swanley White Oak
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

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

Least deprived trend - stable
Most deprived trend - stable
Causes of premature mortality
Underlying cause of death for persons aged under 75 years, 2017

Cancer 49%
Respiratory 29%
Circulatory 22%
Other 8%

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

<table>
<thead>
<tr>
<th>Category</th>
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<tbody>
<tr>
<td>A&amp;E attendances</td>
</tr>
<tr>
<td>Elective hospital admissions</td>
</tr>
<tr>
<td>Emergency hospital admissions</td>
</tr>
</tbody>
</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

Increasing with a similar pace of change to 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 - 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
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 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

Increasing with a faster pace of change than 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 - 2015/16 - 2017/18

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

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 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

- 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
### 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

[Bar chart showing avoidable mortality rates for different wards in Sevenoaks, Kent, with individual ward rates ranging from approximately 100 to 1200 per 100,000 resident population.]
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 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

Decreasing 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

Kent most deprived

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

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 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

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

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 relevant 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

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

Decreasing compared with a stable trend for Kent
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

Least deprived trend - decreasing
Most deprived trend - stable

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

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

Decreasing with a similar pace of change to Kent
Avoidable emergency hospital admissions for chronic ambulatory care sensitive conditions: by deprivation

Age standardised rate per 100,000 resident population

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

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

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 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
<table>
<thead>
<tr>
<th>Lifestyle</th>
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<tbody>
<tr>
<td>Excess weight</td>
</tr>
<tr>
<td>Physical activity</td>
</tr>
<tr>
<td>Smoking</td>
</tr>
<tr>
<td>Fruit and vegetable consumption</td>
</tr>
</tbody>
</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

<table>
<thead>
<tr>
<th>Multimorbidity prevalence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prevalence of long term condition combinations</td>
</tr>
</tbody>
</table>
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