Living Well: Overview
Living well in West Kent CCG
## Contents

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- Premature mortality
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Demographics

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

Overall IMD score, population weighted quintile, 2015

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

Living Well in West Kent CCG
Premature mortality from all causes: by CCG

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 - decreasing 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: 43%
- Respiratory: 9%
- Circulatory: 21%
- Other: 26%

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

- A&E attendances
- Elective hospital admissions
- Emergency hospital admissions
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

Age standardised rate per 100,000 resident population

- Greater than 43,964.3
- 36,639.2 to 43,964.3
- 32,166.5 to 36,639.2
- 28,212.5 to 32,166.5
- Less than 28,212.5

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-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 relevant resident population, 2011/12 - 2013/14 to 2015/16 - 2017/18**

<table>
<thead>
<tr>
<th>Year Period</th>
<th>Kent least deprived</th>
<th>West Kent CCG least deprived</th>
<th>Kent most deprived</th>
<th>West Kent CCG most deprived</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011/12 - 2013/14</td>
<td>22,420.8</td>
<td>38,123.1</td>
<td>23,917.7</td>
<td>38,778.2</td>
</tr>
<tr>
<td>2012/13 - 2014/15</td>
<td>25,803.6</td>
<td>40,405.1</td>
<td>27,911.2</td>
<td>42,205.5</td>
</tr>
<tr>
<td>2013/14 - 2015/16</td>
<td>28,951.0</td>
<td>43,936.6</td>
<td></td>
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<tr>
<td>2014/15 - 2016/17</td>
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<td>2015/16 - 2017/18</td>
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</tbody>
</table>

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

**Most deprived trend** - increasing with a similar pace of change to 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 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 CCG

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

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

Increasing with a similar pace of change to Kent
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 - increasing with a similar pace of change to Kent
Most deprived trend - increasing with a similar pace of change to 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 relevant 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

Age standardised rate per 100,000 resident population

- Greater than 11,754.2
- 10,601.0 to 11,754.2
- 9,586.7 to 10,601.0
- 8,649.9 to 9,586.7
- Less than 8,649.9

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

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
- Kent most deprived
- West Kent CCG least deprived
- West Kent CCG most deprived

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

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
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 CCG

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

West Kent CCG
Kent

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
- West Kent CCG least deprived
- West Kent CCG 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: 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 CCG

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

- **West Kent CCG**
- **Kent**

Decreasing with a similar pace of change to Kent

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

- Kent least deprived
- Kent most deprived
- West Kent CCG least deprived
- West Kent CCG most deprived

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

Age standardised rate per 100,000 resident population

Greater than 210.9
174.3 to 210.9
144.7 to 174.3
118.4 to 144.7
Less than 118.4

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

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

- **West Kent CCG**
- **Kent**

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

- Kent least deprived
- Kent most deprived
- West Kent CCG least deprived
- West Kent CCG most deprived

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

Source: PCMD, prepared by KPHO (RK), Nov-18
Avoidable emergency hospital admissions for chronic ambulatory care sensitive conditions: by CCG

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 resident population

- Kent least deprived
- West Kent CCG least deprived
- Kent most deprived
- West Kent CCG most deprived

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

Least deprived trend - no significant change compared with a stable trend for Kent
Most deprived trend - increasing compared with a stable trend for Kent
### 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>Ward</th>
<th>Age standardised rate per 100,000 relevant resident population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shepway South</td>
<td>1,552.0</td>
</tr>
<tr>
<td>Snodland East</td>
<td>1,646.3</td>
</tr>
<tr>
<td>Bridge</td>
<td>1,653.7</td>
</tr>
<tr>
<td>High Street</td>
<td>1,672.5</td>
</tr>
<tr>
<td>Park Wood</td>
<td>1,712.8</td>
</tr>
<tr>
<td>Shepway North</td>
<td>1,721.8</td>
</tr>
<tr>
<td>Harrietsham and Lenham</td>
<td>1,814.1</td>
</tr>
<tr>
<td>Burham, Eccles and Wouldham</td>
<td>2,000.0</td>
</tr>
<tr>
<td>Aylesford Heath North</td>
<td>2,024.8</td>
</tr>
<tr>
<td>East Malling</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Sutton Valence and Langley</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Wateringbury</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Sherwood</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Ditton</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Snodland West</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Fant</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Larkfield South</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Larkfield North</td>
<td>2,090.0</td>
</tr>
<tr>
<td>East Peckham and Golden Green</td>
<td>2,090.0</td>
</tr>
<tr>
<td>West Malling and Leybourne</td>
<td>2,090.0</td>
</tr>
<tr>
<td>St John's</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Sevenoaks Tow and St John's</td>
<td>2,090.0</td>
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<tr>
<td>St James'</td>
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<tr>
<td>Boxley</td>
<td>2,090.0</td>
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<tr>
<td>Leithbridge South West</td>
<td>2,090.0</td>
</tr>
<tr>
<td>Kent</td>
<td>2,090.0</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 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

Age standardised rate per 100,000 resident population

- Greater than 1,500.7
- 1,349.5 to 1,500.7
- 1,188.2 to 1,349.5
- 978.9 to 1,188.2
- Less than 978.9

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

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

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

Increasing with a similar pace of change to Kent
Avoidable emergency hospital admissions for acute conditions: by deprivation

Age standardised rate per 100,000 resident population

- Kent least deprived
- Kent most deprived
- West Kent CCG least deprived
- West Kent CCG most deprived

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
<table>
<thead>
<tr>
<th>Lifestyle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excess weight</td>
</tr>
<tr>
<td>Physical activity</td>
</tr>
<tr>
<td>Smoking</td>
</tr>
<tr>
<td>Fruit and vegetable</td>
</tr>
<tr>
<td>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

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 CCG

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