Ageing Well:
Older people in Kent (CCGs)
Contents

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Wellbeing & disease prevalence

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Ageing Well: Older people in Kent

POPULATION GROWTH
In the 10 years between 2016 and 2026

65-84 year olds

Aged 85+

LIFE EXPECTANCY
at age 65

18.9 years (men)
21.3 years (women)

Ward-level life expectancy (men)

Highest 26.4 Riverview
Lowest 14.3 Cliftonville West

HOSPITAL ADMISSIONS
Age 65+

44% of admissions are emergencies

In 2017/18:
6,447 admissions for falls
1,796 admissions for fracture of femur

MULTIMORBIDITY
age 65+, developmental statistics

51% have 2 or more long term conditions recorded by their GP

Source: KID, 2017

Source: ONS population projections

Source: PCMD, 2013-2017

Source: HES

Images from Noun project
Demographics

Population projections: Age 65+

Population projections: Age 85+
Persons aged 65 years and over: population projections

Office for National Statistics 2016-based projections, KCC housing-led forecast (October 2018)

- Kent KCC housing-led projection
- Kent ONS projection

Source: ONS, KCC, prepared by KPHO (RK), Nov-18
Persons aged 85 years and over: population projections

Office for National Statistics 2016-based projections, KCC housing-led forecast (October 2018)

- Kent KCC housing-led projection
- Kent ONS projection

Source: ONS, KCC, prepared by KPHO (RK), Nov-18
<table>
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<th>Wellbeing &amp; disease prevalence</th>
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<td>Dementia prevalence</td>
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<td>Multimorbidity: Age 65+</td>
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Life expectancy at 65 years, 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: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18
Life expectancy at 65 years, 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: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18
Life expectancy at 65 years, 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

- Kent least deprived
- Kent most deprived

Least deprived trend - increasing
Most deprived trend - stable

Source: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18
Life expectancy at 65 years, 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: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18
Life expectancy at 65 years, 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

[Graph showing life expectancy at 65 years for Kent over the years 2010 to 2017]

Source: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18
Life expectancy at 65 years, 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

Least deprived trend - stable
Most deprived trend - stable

Source: ONS, NHS Digital, PHE, prepared by KPHO (ZC), Nov-18
Recorded dementia prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having dementia, all ages, modelled ward-level estimates, 2015/16-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded dementia prevalence: trend
Percentage of patients recorded on GP QOF registers as having dementia, all ages, modelled ward-level estimates, 2013/14 to 2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded dementia prevalence: by deprivation
Percentage of patients recorded on GP QOF registers as having dementia, all ages, modelled ward-level estimates, Period 22 to Period 26

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: QOF, prepared by KPHO (MP), Nov-18
Multimorbidity in people aged 65 and over (developmental statistics): by CCG

Patients recorded by their GP as having 2 or more long-term conditions, age standardised rate per 100,000 people aged 65 years and over, 2017

Source: Kent Integrated Dataset (KID), prepared by KPHO (TG), Apr-18
<table>
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<tr>
<th>Mortality</th>
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<td>Cause of death: Age 65+</td>
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<td>Mortality from cardiovascular disease: Age 65+</td>
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<td>Mortality from respiratory disease: Age 65+</td>
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Mortality from all causes for people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: A00-Y99), 2015-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from all causes for people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: A00-Y99), 2010 to 2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from all causes for people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: A00-Y99), 2010 - 2012 to 2015 - 2017

- Kent least deprived
- Kent most deprived

Least deprived trend - stable
Most deprived trend - stable

Source: PCMD, prepared by KPHO (RK), Nov-18
Causes of mortality
Underlying cause of death for persons aged 65 years and over, 2017

- **Cancer**: 27%
- **Respiratory**: 16%
- **Circulatory**: 25%
- **Other**: 32%

**Cancer**
- Lung
- Colorectal
- Breast
- Prostate
- Other

**Respiratory**
- Pneumonia
- Bronchitis, emphysema & other COPD
- Other

**Circulatory**
- Ischaemic heart disease
- Heart disease (other)
- Cerebrovascular diseases
- Other

**Other**
- Injuries
- Gastrointestinal diseases
- Neurological conditions
- Mental illness & behavioural disorders
- Other

Source: PCMD, prepared by KPHO (RK), Jul-18
Mortality from cancers for people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2015-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from cancers for people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2011 to 2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from cancers for people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: C00-C97), 2011-2013 to 2015-2017

Kent least deprived
Kent most deprived

Least deprived trend - stable
Most deprived trend - stable

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from cardiovascular disease for people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from cardiovascular disease for people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2010 to 2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from cardiovascular disease for people aged 65 and over: by deprivation
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: I00-I99), 2010 - 2012 to 2015 - 2017

Least deprived trend - decreasing
Most deprived trend - decreasing

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from respiratory disease for people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2013-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from respiratory disease for people aged 65 and over: trend
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2010 to 2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Mortality from respiratory disease for people aged 65 and over: by deprivation
Age standardised rate per 100,000 people aged 65 and over, classified by underlying cause of death (ICD-10: J00-J99), 2010 - 2014 to 2013 - 2017

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

<table>
<thead>
<tr>
<th>Category</th>
<th>Age 65+</th>
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<tbody>
<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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<tr>
<td>Hospital admissions for falls</td>
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<tr>
<td>Hospital admissions caused by hip fracture</td>
<td></td>
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<tr>
<td>Hospital admissions caused by flu</td>
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<tr>
<td>Hospital admissions involving dementia</td>
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</tbody>
</table>
Accident & Emergency attendances in people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Accident & Emergency attendances in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, 2011/12 - 2013/14 to 2015/16 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Accident & Emergency attendances in people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, 2011/12 - 2013/14 to 2015/16 - 2017/18

- 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
Elective hospital admissions in people aged 65 and over: by CCG

Age standardised rate of per 100,000 people aged 65 and over, 2015/16 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Elective hospital admissions in people aged 65 and over: trend

Age standardised rate of per 100,000 people aged 65 and over, 2010/11 - 2012/13 to 2015/16 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Elective hospital admissions in people aged 65 and over: by deprivation
Age standardised rate of per 100,000 people aged 65 and over, 2010/11 - 2012/13 to 2015/16 - 2017/18

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions in people aged 65 and over: by CCG

Age standardised rate of per 100,000 people aged 65 and over, 2015/16 - 2017/18

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

Ashford CCG
Canterbury and Coastal CCG
Dartford, Gravesham and Swanley CCG
South Kent Coast CCG
Swale CCG
Thanet CCG
West Kent CCG
Emergency hospital admissions in people aged 65 and over: trend
Age standardised rate of per 100,000 people aged 65 and over, 2010/11 - 2012/13 to 2015/16 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions in people aged 65 and over: by deprivation

Age standardised rate of per 100,000 people aged 65 and over, 2010/11 - 2012/13 to 2015/16 - 2017/18

Least deprived trend - stable compared with a increasing trend for 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
Emergency hospital admissions due to falls in people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19, 2015/16 -2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Emergency hospital admissions due to falls in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19, 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Emergency hospital admissions due to falls in people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S00-T98 (primary diagnosis) and external cause code W00-W19

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

Least deprived trend - decreasing compared with a stable 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 (MP), Nov-18
Emergency hospital admissions caused by hip fracture in people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary, 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions caused by hip fracture in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary, 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions caused by hip fracture in people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, ICD 10: S72.0, S72.1, S72.2 in primary

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

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Emergency hospital admissions caused by influenza and pneumonia in people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, ICD 10: J09, J18 in primary, 2010/11 - 2012/13 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 (ZC), Nov-18
Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: by CCG

Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: trend

Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31, 2010/11 - 2012/13 to 2015/16 - 2017/18

<table>
<thead>
<tr>
<th>Year Range</th>
<th>England</th>
<th>Kent</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010/11 - 2012/13</td>
<td>2,569.5</td>
<td>3,677.4</td>
</tr>
<tr>
<td>2011/12 - 2013/14</td>
<td>3,171.9</td>
<td>2,739.2</td>
</tr>
<tr>
<td>2012/13 - 2014/15</td>
<td>2,316.1</td>
<td>2,926.2</td>
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<tr>
<td>2013/14 - 2015/16</td>
<td>3,014.8</td>
<td>3,056.8</td>
</tr>
<tr>
<td>2014/15 - 2016/17</td>
<td>3,035.8</td>
<td></td>
</tr>
<tr>
<td>2015/16 - 2017/18</td>
<td>3,093.8</td>
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Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions involving individuals with dementia amongst people aged 65 and over: by deprivation

Age standardised rate per 100,000 people aged 65 and over, ICD 10: F00-F04, G30 & G31

- 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

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