Living Well: Kent

PREMATURE DEATHS (under 75 years)

Cause of death

<table>
<thead>
<tr>
<th>Cause</th>
<th>43%</th>
<th>10%</th>
<th>20%</th>
<th>28%</th>
<th>4%</th>
<th>9%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cancer</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Circulatory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respiratory</td>
<td>24%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>8%</td>
<td>5%</td>
<td>7%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>5%</td>
<td>7%</td>
<td>3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>7%</td>
<td>3%</td>
<td>4%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>7%</td>
<td>2%</td>
<td>5%</td>
<td>2%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>7%</td>
<td>2%</td>
<td>5%</td>
<td>2%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cancer</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Circulatory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respiratory</td>
<td>24%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>8%</td>
<td>5%</td>
<td>7%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>5%</td>
<td>7%</td>
<td>3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>7%</td>
<td>3%</td>
<td>4%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>7%</td>
<td>2%</td>
<td>5%</td>
<td>2%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>7%</td>
<td>2%</td>
<td>5%</td>
<td>2%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

LONG TERM CONDITIONS

recorded prevalence

<table>
<thead>
<tr>
<th>Condition</th>
<th>6.6%</th>
<th>14.8%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diabetes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hypertension</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Asthma</td>
<td>5.5%</td>
<td></td>
</tr>
<tr>
<td>COPD</td>
<td>2.0%</td>
<td></td>
</tr>
</tbody>
</table>

MENTAL HEALTH

Depression

10.4%
Of adults recorded by their GP as having depression

Emergency hospital admissions for serious mental health conditions

2,195
in 2017/18

PREMATURE DEATHS

Inequalities by deprivation

Premature mortality rates (ASR)

Most deprived

535.0 per 100,000

Least deprived

208.8 per 100,000


LIFE EXPECTANCY at birth

<table>
<thead>
<tr>
<th>Gender</th>
<th>Age (years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>79.9</td>
</tr>
<tr>
<td>Female</td>
<td>83.5</td>
</tr>
</tbody>
</table>

Source: PCMD, 2013-2017

HEALTH AND SOCIAL CARE MAPS

Ward-level life expectancy (men)

Highest
89.9 Riverview

Lowest
71.2 Cliftonville West

Source: PCMD, 2013-2017

Source: QOF, 2017/18; HES,
# Cardiovascular disease

<table>
<thead>
<tr>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Premature mortality &amp; hospital admissions</td>
</tr>
<tr>
<td>Atrial fibrillation</td>
</tr>
<tr>
<td>Coronary heart disease (CHD)</td>
</tr>
<tr>
<td>Heart failure</td>
</tr>
<tr>
<td>Acute myocardial infarction</td>
</tr>
<tr>
<td>Revascularisation</td>
</tr>
<tr>
<td>Stroke</td>
</tr>
<tr>
<td>Diabetes</td>
</tr>
<tr>
<td>Chronic Kidney disease (CKD)</td>
</tr>
<tr>
<td>Hypertension</td>
</tr>
</tbody>
</table>
Premature mortality from cardiovascular disease: by CCG

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2013-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cardiovascular disease: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2010 to 2017

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

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: I00-I99), 2010 - 2014 to 2013 - 2017

Least deprived trend - stable
Most deprived trend - decreasing

Source: PCMD, prepared by KPHO (RK), Nov-18
Emergency hospital admissions for cardiovascular disease: by CCG

Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2015/16-2017/18

Source: <Smallprint>, prepared by KPHO (ZC), Nov-18
Emergency hospital admissions for cardiovascular disease: trend
Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Emergency hospital admissions for cardiovascular disease: by deprivation
Age standardised rate per 100,000 resident population, ICD-10: I00-I99 in primary, 2010/11 - 2012/13 to 2015/16 - 2017/18

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

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Recorded atrial fibrillation prevalence: by CCG

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

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded atrial fibrillation prevalence: trend

Percentage of patients recorded on GP QOF registers as having atrial fibrillation, modelled ward-level estimates, 2013/14-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded atrial fibrillation prevalence: by deprivation

Percentage of patients recorded on GP QOF registers as having atrial fibrillation, modelled ward-level estimates, 2013/14-2017/18

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: QOF, prepared by KPHO (MP), Nov-18
Recorded CHD prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having coronary heart disease, modelled ward-level estimates, 2015/16-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded CHD prevalence: trend

Percentage of patients recorded on GP QOF registers as having coronary heart disease, modelled ward-level estimates, 2013/14-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded CHD prevalence: by deprivation
Percentage of patients recorded on GP QOF registers as having coronary heart disease, modelled ward-level estimates, 2013/14-2017/18

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

Source: QOF, prepared by KPHO (MP), Nov-18
Hospital admissions for Coronary Heart Disease (CHD): by CCG

Age standardised rate per 100,000 resident population, ICD-10: I20-I25 (primary diagnosis), 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Hospital admissions for Coronary Heart Disease (CHD): trend

Age standardised rate per 100,000 resident population, ICD-10: I20-I25 (primary diagnosis), 2010/11 - 2012/13 to 2015/16 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Hospital admissions for Coronary Heart Disease (CHD): by deprivation
Age standardised rate per 100,000 resident population, ICD-10: I20-I25 (primary diagnosis), 2010/11 - 2012/13 to 2015/16 - 2017/18

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Recorded prevalence of heart failure: by CCG

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

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

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded prevalence of heart failure: by deprivation

Percentage of patients recorded on GP QOF registers as having heart failure, modelled ward-level estimates, 2013/14-2017/18

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: QOF, prepared by KPHO (MP), Nov-18
Emergency hospital admissions for acute myocardial infarction: by CCG

Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis), 2013/14-2017/18

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

Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis), 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions for acute myocardial infarction: by deprivation
Age standardised rate per 100,000 resident population, ICD 10: I21 (primary diagnosis), 2010/11 - 2014/15 to 2013/14 - 2017/18

Least deprived trend - stable compared with a increasing trend for 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
Hospital episodes for revascularisation procedures: by CCG

Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Hospital episodes for revascularisation procedures: trend
Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2011/12 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Hospital episodes for revascularisation procedures: by deprivation
Age standardised rate per 100,000 resident population, OPCS4: K40-K46, K49-K50, K75 (primary procedure), 2010/11 - 2014/15 to 2013/14 - 2017/18

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Recorded stroke and TIA prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having Stroke or TIA, modelled ward-level estimates, 2015/16-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded stroke and TIA prevalence: trend

Percentage of patients recorded on GP QOF registers as having Stroke or TIA, modelled ward-level estimates, 2013/14-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded stroke and TIA prevalence: by deprivation
Percentage of patients recorded on GP QOF registers as having Stroke or TIA, modelled ward-level estimates, 2013/14-2017/18

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

Source: QOF, prepared by KPHO (MP), Nov-18
Starting Well: in Kent (CCGs)

Hospital admissions for stroke: by CCG

Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Hospital admissions for stroke: trend

Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2011/12 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Hospital admissions for stroke: by deprivation
Age standardised rate per 100,000 resident population, ICD-10: I61-I64 (primary diagnosis), 2011/12 - 2015/16 to 2013/14 - 2017/18

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

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Recorded diabetes prevalence: by CCG

Percentage of patients aged 17+ recorded on GP QOF registers as having diabetes mellitus, modelled ward-level estimates, 2015/16 - 2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded diabetes prevalence: trend

Percentage of patients aged 17+ recorded on GP QOF registers as having diabetes mellitus, modelled ward-level estimates, 2013/14-2017/18

- **England**
- **Kent**

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded diabetes prevalence: by deprivation

Percentage of patients aged 17+ recorded on GP QOF registers as having diabetes mellitus, modelled ward-level estimates, 2013/14 to 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: QOF, prepared by KPHO (MP), Nov-18
Emergency hospital admissions for diabetes: by CCG

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 2013/14-2017/18

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

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 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 for diabetes: by deprivation

Age standardised rate per 100,000 resident population, ICD 10: E10-14 (primary diagnosis), 2010/11 - 2014/15 to 2013/14 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Recorded chronic kidney disease (CKD) prevalence: by CCG

Percentage of patients aged 18+ recorded on GP QOF registers as having CKD, modelled ward-level estimates, 2015/16-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded chronic kidney disease (CKD) prevalence: trend
Percentage of patients aged 18+ recorded on GP QOF registers as having CKD, modelled ward-level estimates, 2013/14-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded chronic kidney disease (CKD) prevalence: by deprivation
Percentage of patients aged 18+ recorded on GP QOF registers as having CKD, modelled ward-level estimates, 2013/14-2017/18

Least deprived trend - decreasing
Most deprived trend - decreasing

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded hypertension prevalence: by CCG

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

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded hypertension prevalence: trend

Percentage of patients recorded on GP QOF registers as having hypertension, modelled ward-level estimates, 2013/14-2017/18

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

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

Source: QOF, prepared by KPHO (MP), Nov-18
Undiagnosed hypertension (estimated): by CCG

Modelled estimates of the prevalence of undiagnosed hypertension amongst those aged 16+, modelled ward-level estimates, 2015

Source: Imperial College London, prepared by KPHO (RK), Apr-18
## Cancer

- Premature mortality from cancers
- Cancers considered amenable to early detection
- Cancers considered preventable
- Cancer registrations
- Cancer prevalence
- Hospital admissions with cancer
- Cancer screening: Bowel
- Cancer screening: Breast
- Cancer screening: Cervical
Premature mortality from cancer: by CCG

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2013-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cancer: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2010 to 2017

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

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C97), 2010 - 2014 to 2013 - 2017

Least deprived trend - decreasing
Most deprived trend - stable

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cancers considered amenable to early detection: by CCG

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C17-C21, C43, C50, C53, C61), 2015-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cancers considered amenable to early detection: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C17-C21, C43, C50, C53, C61), 2010 - 2012 to 2015 - 2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cancers considered amenable to early detection: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C17-C21, C43, C50, C53, C61), 2010 - 2012 to 2015 - 2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cancers considered preventable: by CCG

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C16, C18-C22, C33-C34, C43, C45, C50, C53), 2015-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cancers considered preventable: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C16, C18-C22, C33-C34, C43, C45, C50, C53), 2010 to 2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from cancers considered preventable: by deprivation

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: C00-C16, C18-C22, C33-C34, C43, C45, C50, C53), 2010 - 2012 to 2015 - 2017

Least deprived trend - decreasing
Most deprived trend - stable

Source: PCMD, prepared by KPHO (RK), Nov-18
Cancer registrations - all ages: by CCG

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2011-2015

Source: The National Cancer Registration Service (NCRS), prepared by KPHO (MP), Apr-18
Cancer registrations - all ages: trend

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2008-2012 - 2011-2015

Source: The National Cancer Registration Service (NCRS), prepared by KPHO (MP), Apr-18
Cancer registrations - under 75’s: by CCG

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2011-2015

Source: The National Cancer Registration Service (NCRS), prepared by KPHO (MP), Apr-18
Cancer registrations - under 75's: trend

All malignant cancers (ICD10 C00-C97) excluding Basal Cell Carcinoma of the skin (ICD10 C44, M8090 - M8098), crude rate per 10,000 population, 2008-2012 - 2011-2015

Source: The National Cancer Registration Service (NCRS), prepared by KPHO (MP), Apr-18
Recorded cancer prevalence: by CCG

Percentage of patients recorded on GP QOF registers as having cancer, excluding non-melanoma skin cancer, modelled ward-level estimates, 2015/16-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded cancer prevalence: trend

Percentage of patients recorded on GP QOF registers as having cancer, excluding non-melanoma skin cancer, modelled ward-level estimates, 2013/14-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded cancer prevalence: by deprivation

Percentage of patients recorded on GP QOF registers as having cancer, excluding non-melanoma skin cancer, modelled ward-level estimates, 2013/14-2017/18

- 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 slower pace of change than England

Source: QOF, prepared by KPHO (MP), Nov-18
Emergency hospital admissions with cancer: by CCG

Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2015/16-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Emergency hospital admissions with cancer: trend
Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Emergency hospital admissions with cancer: by deprivation
Age standardised rate per 100,000 resident population, ICD-10: C00-C97, D00-D09, D33, D37-D48, 2010/11 to 2017/18

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

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: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Bowel cancer screening rate (60-74): by CCG

Percentage of persons aged 60-74 screened for bowel cancer in the last 30 months, modelled ward-level estimates, 2014/15-2016/17

Source: Open Exeter, prepared by KPHO (RK), Apr-18
Bowel cancer screening rate (60-74): trend
Percentage of persons aged 60-74 screened for bowel cancer in the last 30 months, modelled ward-level estimates, 2009/10 to 2016/17

Source: Open Exeter, prepared by KPHO (RK), Apr-18
Bowel cancer screening rate (60-74): by deprivation

Percentage of persons aged 60-74 screened for bowel cancer in the last 30 months, modelled ward-level estimates, 2009/10 to 2016/17

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: Open Exeter, prepared by KPHO (RK), Apr-18
Breast cancer screening rate: by CCG

Percentage of women aged 50-70 screened for breast cancer in the last 36 months, modelled ward-level estimates, 2014/15-2016/17

Source: Open Exeter, prepared by KPHO (RK), Apr-18
Breast cancer screening rate: trend
Percentage of women aged 50-70 screened for breast cancer in the last 36 months, modelled ward-level estimates, 2009/10 to 2016/17

Source: Open Exeter, prepared by KPHO (RK), Apr-18
Breast cancer screening rate: by deprivation

Percentage of women aged 50-70 screened for breast cancer in the last 36 months, modelled ward-level estimates, 2009/10 to 2016/17

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: Open Exeter, prepared by KPHO (RK), Apr-18
Cervical cancer screening rate: by CCG

Percentage of women aged 25-64 screened for cervical cancer within the target period, modelled ward-level estimates, 2014/15-2016/17

Source: Open Exeter, prepared by KPHO (RK), Apr-18
Cervical cancer screening rate: trend

Percentage of women aged 25-64 screened for cervical cancer within the target period, modelled ward-level estimates, 2009/10 to 2016/17

Source: Open Exeter, prepared by KPHO (RK), Apr-18
Cervical cancer screening rate: by deprivation
Percentage of women aged 25-64 screened for cervical cancer within the target period, modelled ward-level estimates, 2009/10 to 2016/17

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

Source: Open Exeter, prepared by KPHO (RK), Apr-18
<table>
<thead>
<tr>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respiratory disease</td>
</tr>
<tr>
<td>- Premature mortality from respiratory disease</td>
</tr>
<tr>
<td>- Hospital admissions for respiratory disease</td>
</tr>
<tr>
<td>- COPD prevalence</td>
</tr>
<tr>
<td>- Undiagnosed COPD (estimated)</td>
</tr>
<tr>
<td>- Hospital admissions for COPD</td>
</tr>
<tr>
<td>- Asthma prevalence</td>
</tr>
</tbody>
</table>
Premature mortality from respiratory disease: by CCG

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: J00-J99), 2015-2017

Source: PCMD, prepared by KPHO (RK), Nov-18
Premature mortality from respiratory disease: trend

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: J00-J99), 2009 - 2011 to 2015 - 2017

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

Age standardised rate per 100,000 people aged under 75 years, classified by underlying cause of death (ICD-10: J00-J99), 2010 - 2014 to 2013 - 2017

Least deprived trend - stable
Most deprived trend - increasing

Source: PCMD, prepared by KPHO (RK), Nov-18
Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: by CCG

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: trend

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 2011/12 - 2013/14 to 2015/16 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (MP), Nov-18
Emergency hospital admissions for all respiratory disease for persons aged 20 to 64 years: by deprivation

Age standardised rate per 100,000 people aged 20-64, ICD-10: J00-J99 in primary, 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 (MP), Nov-18
Recorded COPD prevalence: by CCG

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

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded COPD prevalence: trend

Percentage of patients recorded on GP QOF registers as having COPD Percentage of patients recorded on GP QOF registers as having COPD, modelled ward-level estimates, 2013/14-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded COPD prevalence: by deprivation

Percentage of patients recorded on GP QOF registers as having COPD. Modelled ward-level estimates, 2013/14-2017/18

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

<table>
<thead>
<tr>
<th>Year</th>
<th>England least deprived</th>
<th>Kent least deprived</th>
<th>England most deprived</th>
<th>Kent most deprived</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013/14</td>
<td>1.3</td>
<td>1.4</td>
<td>2.2</td>
<td>2.6</td>
</tr>
<tr>
<td>2014/15</td>
<td>1.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.6</td>
</tr>
<tr>
<td>2015/16</td>
<td>1.4</td>
<td>2.5</td>
<td>1.5</td>
<td>2.6</td>
</tr>
<tr>
<td>2016/17</td>
<td>1.4</td>
<td>2.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2017/18</td>
<td>1.5</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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: QOF, prepared by KPHO (MP), Nov-18
Undiagnosed COPD (estimated): by CCG

Modelled estimates of the prevalence of undiagnosed COPD, modelled ward-level estimates, 2014/15-2016/17

Source: Imperial College London/QOF, prepared by KPHO (RK), Apr-18
Emergency hospital admissions for COPD: by CCG

Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Emergency hospital admissions for COPD: trend
Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Emergency hospital admissions for COPD: by deprivation
Age standardised rate per 100,000 adults aged 35+, ICD 10: J40-44 (primary diagnosis), 2010/11 - 2014/15 to 2013/14 - 2017/18

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: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Recorded asthma prevalence: by CCG

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

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

Source: QOF, prepared by KPHO (MP), Nov-18
**Recorded asthma prevalence: by deprivation**

Percentage of patients recorded on GP QOF registers as having Asthma, modelled ward-level estimates, 2013/14-2017/18

- **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
## Mental health

<table>
<thead>
<tr>
<th>Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prevalence of serious mental health conditions</td>
</tr>
<tr>
<td>Hospital admissions for mental health conditions</td>
</tr>
<tr>
<td>Prevalence of learning disabilities</td>
</tr>
<tr>
<td>Suicides</td>
</tr>
<tr>
<td>Hospital admissions for self harm</td>
</tr>
</tbody>
</table>
Recorded prevalence of serious mental health conditions: by CCG

The percentage of patients recorded on GP QOF registers as having schizophrenia, bipolar affective disorder, other psychoses or on lithium therapy, modelled ward-level estimates, 2015/16-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded prevalence of serious mental health conditions: trend

The percentage of patients recorded on GP QOF registers as having schizophrenia, bipolar affective disorder, other psychoses or on lithium therapy, modelled ward-level estimates, 2013/14-2017/18

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded prevalence of serious mental health conditions: by deprivation

The percentage of patients recorded on GP QOF registers as having schizophrenia, bipolar affective disorder, other psychoses or on lithium therapy, modelled ward-level estimates, 2013/14-2017/18

- 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: QOF, prepared by KPHO (MP), Nov-18
Hospital admissions for mental health conditions: by CCG

Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis), 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Hospital admissions for mental health conditions: trend

Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis), 2010/11 - 2012/13 to 2015/16 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Hospital admissions for mental health conditions: by deprivation
Age standardised rate per 100,000 resident population, ICD 10: F (primary diagnosis), 2010/11 - 2014/15 to 2013/14 - 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (ZC), Nov-18
Recorded prevalence of learning disabilities: by CCG

Percentage of patients recorded on GP QOF registers as having a learning disability, modelled ward-level estimates, 2015/16-2017/18

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

Source: QOF, prepared by KPHO (MP), Nov-18
Recorded prevalence of learning disabilities: by deprivation
Percentage of patients recorded on GP QOF registers as having a learning disability, modelled ward-level estimates, 2013/14-2017/18

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

Source: QOF, prepared by KPHO (MP), Nov-18
Suicide rate: by CCG

Age standardised rate per 100,000 people aged 10+, classified by underlying cause of death (ICD-10: X60-X84 (ages 10+ only), Y10-Y34 (ages 15+ only)), 2015-2017

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

Age standardised rate per 100,000 people aged 10+, classified by underlying cause of death (ICD-10: X60-84 (ages 10+ only), Y10-Y34 (ages 15+ only)), 2010 - 2012 to 2015 - 2017

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

Age standardised rate per 100,000 people aged 10+, classified by underlying cause of death (ICD-10: X60-X84 (ages 10+ only), Y10-Y34 (ages 15+ only)), 2010 - 2014 to 2013 - 2017

- Kent least deprived
- Kent most deprived

Least deprived trend - stable
Most deprived trend - stable

Source: PCMD, prepared by KPHO (RK), Nov-18
Emergency hospital admissions for self-harm: by CCG

Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2013/14-2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions for self-harm: trend
Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2010/11 to 2017/18

Source: Hospital Episode Statistics (HES), NHS Digital, ONS, prepared by KPHO (RK), Nov-18
Emergency hospital admissions for self-harm: by deprivation
Age standardised rate per 100,000 resident population, ICD 10: X60-X84 (main recorded cause), 2010/11-2012/13 to 2015/16-2017/18

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

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