



Local Knowledge and Intelligence Service Yorkshire and Humber

Intelligence Update – November 2019

Welcome

Welcome to the Intelligence Update for November 2019 for the Yorkshire and Humber Knowledge and Intelligence Network. This document provides you with updates about Public Health England (PHE) tools and resources, together with key points for Yorkshire and Humber, and news of publications and events. We welcome your feedback and suggestions about the content of this Intelligence Update, our work, or suggestions for any other support that you would like. Please email us on LKISYorkshireandHumber@phe.gov.uk.

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Local events and training

- **From data to decisions: foundations of population health intelligence**

We now run a free bi-monthly short course, *Foundations of population health intelligence*, to provide an introduction to population health intelligence and its use in everyday public health practice. We have places available on an up-coming event on 27 January 2020 – [find out more and register](#)

- **PHINE network event – Postponed to 20th January 2020**

The next PHINE network event has been moved to the 20th January 2020 at West Offices in York. It is a ‘Show and Tell’ event and an opportunity to share and learn with colleagues across Yorkshire and Humber. Along with contributions from PHE, we are still looking for local authorities to share pieces of work/ data tools etc. with colleagues. We’d like to make the event as interactive and interesting as possible and so need your contributions, please email ceri.wyborn@phe.gov.uk and let us know if you would like to contribute by the **29th November**.

The PHINE (Public health Intelligence North England) network events are specifically aimed at people working in public health intelligence within local authorities. However, anyone with an interest in public health intelligence is very welcome to attend. Please ensure that you register for the next event if you wish to attend [here](#).

- **PHE National Health Intelligence Knowledge hub group**

National content (such as the Public Health Intelligence Calendar and updates on PHE tools and products) is now being posted on the [PHE National Health Intelligence](#) group.

Reference material includes:

- A series of guides to support access to key datasets
- Technical guidance on using Fingertips and the Fingertips R package
- A ‘Signposting guide’ with links to online health data tools and resources
- Our population health intelligence training prospectus
- Contact details for webinars, regional networks and other events.

This beta version has been made available at an early stage so that we can take on board your views as we develop it further. Please email us on LKISYorkshireandHumber@phe.gov.uk with your comments and suggestions on how the group can be improved.

Local updates will continue to be posted on the [PHE Yorkshire and the Humber KHub group](#).

National and local PHE groups can also be accessed by visiting the [PHE network home page](#), where you will find instructions on how to set PHE as your home network and locate

PHE groups, along with hints, tips and other resources to maximise the benefits of being part of the network.

- **All Our Health: e-learning sessions**

Public Health England has launched new free bite-sized [e-learning sessions](#), developed in partnership with Health Education England, to improve the knowledge, confidence and skills of all health and care professionals in preventing illness, protecting health and promoting wellbeing. The sessions cover some of the biggest issues in public health and they contain signposting to trusted sources of helpful evidence, guidance and support to help professionals embed prevention in their everyday practice.

Updates from PHE's Population Health Analysis team

- **Updates to PHE Official Statistics Profiles**

In line with the [Official Statistics release cycle](#), on 05 November 2019, the Population Health Analysis team published an update to the following tools: [Public Health Outcomes Framework \(PHOF\)](#) data tool, the [Local Tobacco Control Profile](#) and [Physical Activity Tool](#). Details of the indicators that will be updated for these profiles can be found below or at the links provided:

- [Public Health Outcomes Framework](#): Indicator updates, November 2019 available [here](#)
- [Local Tobacco Control profiles](#): Indicator updates, November 2019 available [here](#)

- **Physical Activity Tool**

PHE's [Physical activity tool](#) brings together data on physical activity, active travel, obesity and related factors. It been updated to include the latest data on active travel, as well as some supplementary data on physical activity. The update includes:

- a new data point for two active travel indicators; [percentage of people walking for travel](#) and [percentage of people cycling for travel](#), and inequalities data for previous time points of two physical activity indicators.
- The proportion of [physically active adults](#) and the proportion of [physically inactive adults](#) indicators can now be segmented by the new Local Authorities and by level of education.

A statistical commentary on the update is available from the link in the [recent updates](#) section.

- **National Child Measurement Programme (NCMP)**

2018/19 NCMP data has been released and the [The NCMP and Child Obesity Profile](#) will be updated with this latest data on 03 December.

- **Productive Healthy Ageing Profile**

There has been a significant update of the [Productive Healthy Ageing Profile](#) as described [here](#)

Health Intelligence Network updates

- **Child and Maternal Health Intelligence Network (ChiMat)**

- Children's public health for 0 to 5-year-olds

There is firm evidence that public health in the early years can achieve good health and wellbeing for children now and in the future. This is brought together in the national [Healthy Child Programme](#), the 0-5 element of which is led by health visiting services. Annual data for 2018 to 2019 and Quarter 1 for 2019 to 2020 was [published](#) for local authorities, PHE centres and others to inform the development of these services locally on 05 November:

- The [breastfeeding at 6-to-8 weeks-after-birth statistics](#) show the percentage of babies who are breastfed at 6 to 8 weeks.
- The [health visitor service delivery metrics](#) cover the antenatal check, new birth visit, 6-to-8 week review, 12 month assessment and 2-to-2½ year assessment (including coverage of the [Ages and Stages Questionnaire](#) (ASQ-3)).
- The [child development outcomes at 2-to-2½ years data](#) looks at children who were at or above the expected level for various child development outcomes using data from the ASQ-3 questionnaire.

- Annual update to child education indicators

On 05 November, some child education indicators in the [child and maternal health profiles in PHE's Fingertips tool were updated](#). The indicators look at persistent absentees in primary and secondary school and skills development at key stages 1 and 2 and are available for upper tier local authorities, regions and England. Recent changes to methodology and data quality in the source data used to calculate family homelessness and homeless young people aged 16 to 24 indicators mean that these indicators which were also due to be updated this month cannot be updated in 2019-20.

- Annual update to reproductive health indicators

On 05 November, the reproductive health indicators in the [Sexual and Reproductive Health Profiles](#) in PHE's Fingertips tool were updated. The indicators cover topics such as abortions, birth outcomes and contraceptive use and are available for upper tier local authorities, PHE centres and England. Some indicators are also available for lower tier local authorities.

More information is available by subscribing to the fortnightly [Child and maternal health and wellbeing knowledge update](#).

- **National Cardiovascular Health Intelligence Network (NCVIN)**

- NHS Health Check dashboard

PHE and NHS Digital have jointly published an interactive data [dashboard](#) on NHS Health Check primary care data. This dashboard provides the number of patients attending an NHS Health Check between April 2012 and March 2018, using data

recorded by participating GP practices. Data on over 10 million patients was extracted in 2018. Data can be broken down by age, sex, ethnicity as well as local authority and CCG. This first release will provide new insight into the characteristics of people attending or not attending a check. The richness of this data is significant and will help to improve our understanding of the programme's impact and inform what action is needed to improve service delivery and outcomes. PHE and NHS Digital are now jointly working towards releasing a range of metrics in several phases on this dashboard. More information is available on the [NHS Health Check Programme 2012-13 to 2017-18 publication page](#) which includes key facts and a range of resources and a [supporting guidance document](#) is available which includes a comparison of the methodology and processes used to collect and analyse this general practice data extraction data, with the NHS Health Check data returned by local authorities each quarter.

- **National End of Life Intelligence Network (NEoLCIN)**

- **Palliative and end of life care profiles: November update**

The [Palliative and end of life care profiles](#) are designed to improve the availability and accessibility of information for local government and health services to improve care at end of life. The data update includes eight indicators with new 2018 data and refreshed 2009 to 2017 data describing place of death and cause of death for clinical commissioning groups (CCGs), strategic transformation partnerships (STPs) and strategic clinical networks (SCNs):

- percentage of deaths in each place of death (hospital, own home, care home, hospice, other places) by age at death (all ages, under 65 years, 65 to 74 years, 75 to 84 years, 85 years and older)
- percentage of deaths with specific causes of death (cancer, circulatory disease, respiratory disease) by age at death (all ages, under 65 years, 65 to 74 years, 75 to 84 years, 85 years and older)

- **Learning Disabilities Health Intelligence Network**

- **Updates: People with learning disabilities in England**

Updates of information about national statistics available on the topic of people with learning disabilities in England, and the services and support available to them and their families, have been [published on gov.uk](#).

- **Resources:**

Recordings of our recent webinars are now available to watch online:

- [Prescribing of psychotropic drugs to people with learning disabilities, autism or both: trends and patterns](#)
- [Reducing hospital admissions for people with learning disabilities](#)
- [Oral healthcare and dental treatment for people with learning disabilities](#)
- [Joint Strategic Needs Assessments \(JSNAs\) and people with learning disabilities or autism](#)

Recordings of previous webinars are still available:

- [Autism self-assessment](#)
- [Making reasonable adjustments to pharmacy services for people with learning disabilities](#)
- [Learning disability and employment inclusive growth](#)
- [Dementia and people with learning disabilities](#)
- [Dying too young](#)
- [Flu vaccinations and people with learning disabilities](#)

Health Economics update

- The team has expanded to include a new modelling unit with new colleagues from a mixture of professions including mathematical modelling, statistics, epidemiology and data science. The team, previously Health Economics, is now called the Health Economics and Modelling team (HEMT).
- The SPOT redevelopment is underway and will have a strong user focus. Colleagues who would like to be a part of our user engagement can email healthconomics@phe.gov.uk to express interest.
- The Older Adults' Social Care ROI Tool is in its final stages and is expected to be published this Autumn.

For further details on the Health Economics and Modelling work programme, please contact healthconomics@phe.gov.uk.

Knowledge and Library Services updates

- **Discovery Service**
The [LAPH Discovery Service](#) allows a single search across a range of content from multiple information resources. It is designed to save time when looking for information and to allow resources to be “discovered” which might not have been found otherwise. Local authority public health teams can search and access the journal titles currently provided by PHE, along with the nationally procured content journals. The 2019 list of journal titles made available by PHE to LAPH teams is available [here](#).
- **Evidence briefings**
Evidence briefings are a summary of the best available evidence that has been identified and selected from research using systematic and transparent search methods in order to answer a specific question. Please note, the findings are not quality assessed or critically appraised. The evidence briefings are available [here](#).
- **Practice examples**
[Practice examples](#) aim to share the learning from public health practitioners' experience of developing and implementing public health programmes and projects. They embed local,

regional and national descriptions of service practice or service case studies, bringing together public health practitioners' rich sources of knowledge on evidence and intelligence.

- **Latest updates**

The Knowledge and Library Services have now subscribed to a [collection of mental health and social care journals](#) for the remainder of the year. Access to these journals is available to Local Authority Public Health colleagues via the EBSCO Discovery Service (EDS); access the EDS [here](#)

Recent data releases

<u>Release</u>	<u>Date</u>	<u>Organisation</u>	<u>Comment</u>
NHS Health Check Programme 2012-13 to 2017-18	17/10/19	NHS Digital	NHS Digital working in collaboration with Public Health England publish this information to support the monitoring and delivery of the NHS Health Check programme.
National Population Projections: 2018-based	21/10/19	ONS	National population projections provide an indication of the future size and age structure of the UK and its constituent countries
Local Authority Health Profiles 2019	22/10/19	PHE	Summary: an overview of health for each local authority in England
Personal well-being in the UK: April 2018 to March 2019	23/10/19	ONS	Estimates of life satisfaction, feeling that the things done in life are worthwhile, happiness and anxiety in the UK at country, regional and local authority level.
Reproductive health: 2019 update	05/11/19	PHE	Update of sexual and reproductive health profile indicators for reproductive health including abortions, birth outcomes and contraceptive use.
Physical activity data tool: November 2019 update	05/11/19	PHE	This data release includes a new indicator for the percentage of physically active children and young people. This release will also include an update of two active travel indicators.
Child development outcomes at 2 to 2 and a half years experimental	05/11/19	PHE	Statistical release and commentary for local authority metrics on outcomes for children at 2 to 2 and a

<u>statistics: 2018 to 2019 annual data</u>			half years as measured by the Ages and Stages Questionnaire 3 (ASQ-3).
<u>Breastfeeding at 6 to 8 weeks after birth experimental statistics: 2018 to 2019 annual data</u>	05/11/19	PHE	Number and proportion of infants who have been fully, partially or not at all breastfed at 6 to 8 weeks after birth, by local authority.
<u>Child education and homelessness: 2019 update</u>	05/11/19	PHE	An update of child and maternal health profiles indicators covering: educational outcomes, school readiness for communication, language and literacy and homelessness for families and young people.
<u>Public health outcomes framework: November 2019 data update</u>	05/11/19	PHE	Update to indicators are split over 4 domains: improving the wider determinants of health; health improvement; health protection; healthcare, public health and preventing premature mortality.
<u>Health visitor service delivery metrics experimental statistics: 2018 to 2019 annual data</u>	05/11/19	PHE	Statistical release and commentary for local authority health visits to pregnant women, children and their families during pregnancy and early childhood.
<u>Productive healthy ageing profile update: causes of death</u>	05/11/19	PHE	Update to data on deaths from cardiovascular and respiratory diseases and cancer among people aged 65 years and over.
<u>Substance misuse treatment for adults: statistics 2018 to 2019</u>	07/11/19	PHE	Statistics on alcohol and drug misuse treatment for adults from PHE's national drug treatment monitoring system.

Upcoming data releases

<u>Release</u>	<u>Date</u>	<u>Organisation</u>	<u>Comment</u>
<u>Summary Hospital-level Mortality Indicator (SHMI) Deaths associated with hospitalisation, England, July 2018 - June 2019</u>	14/11/19	NHS Digital	Indicator reporting mortality at hospital trust level across the NHS.

<u>Living longer: Is 60 really the new 50?</u>	19/11/19	ONS	Traditional versus prospective measures of ageing.
<u>Cervical screening programme England, 2018-19</u>	21/11/19	NHS Digital	This report presents information about the NHS Cervical Screening Programme in England and includes data on the call and recall system, on screening samples examined by pathology laboratories and on referrals to colposcopy clinics.
<u>Deaths registered by area of usual residence, UK: 2018</u>	25/11/19	ONS	Annual data on UK death registrations. Summary tables including age-standardised mortality rates.
<u>Excess winter mortality in England and Wales: 2018 to 2019 (provisional) and 2017 to 2018 (final)</u>	27/11/19	ONS	More people die in the winter than the summer. We present data by sex, age, region and cause of death.
<u>Population by country of birth and nationality: July 2018 to June 2019</u>	28/11/19	ONS	Annual details of the residents of the UK by region and local or unitary authorities.
<u>Statistics on Drug Misuse, England 2019</u>	28/11/19	NHS Digital	Presents a range of information on drug use by adults and children drawn together from a variety of sources.
<u>Cause of death coding in mortality statistics: software changes, January 2019</u>	29/11/19	ONS	Impact of changes to the software used for ICD-10 cause of death coding in mortality statistics in England and Wales.
<u>Index of cancer survival for Clinical Commissioning Groups in England: adults diagnosed 2002 to 2017 and followed up to 2018</u>	29/11/19	PHE	1-year cancer survival by Clinical Commissioning Group for all-cancers combined, three cancers combined, breast, colorectal and lung. 1-, 5- and 10-year index of cancer survival estimates are also available by Sustainability and Transformation Partnerships and Cancer Alliances.
<u>Health Survey for England 2018</u>	03/12/19	NHS Digital	Survey of adults and children in private households, reporting prevalence of health related behaviours and health status and conditions.

Alcohol-specific deaths in UK: registered in 2018	03/12/19	ONS	Deaths in the UK that are known to be direct consequences of alcohol misuse, such as alcoholic liver disease.
NCMP and Child Obesity Profile data update: Academic year 2018 to 2019	03/12/19	PHE	Update of the National Child Measurement Programme (NCMP) Child Obesity Profile online data tool.
Health state life expectancies, UK: 2016 to 2018	11/12/19	ONS	Reporting the variations in the self-assess general health and activity limitation among local areas in the UK during 2014 to 2016.

Note: At the time of release of the Intelligence Update the web addresses embedded in the hyperlinks marked are provisional only for upcoming releases.

National conferences

- **PHE Health Matters Teleconference: Physical Activity**

[Webinar based](#), Thursday 14 November, 11:45-12:30

The next edition of Health Matters, *Physical Activity*, will be launched via teleconference on Thursday 14 November 2019. One in three (15 million) people in England have a long-term health condition. This Health Matters edition will focus on how physical activity can help prevent and manage long-term health conditions for individuals and communities, particularly for those with, or at risk of, conditions

Why you should call in:

The teleconference will be relevant to local authority and NHS commissioners, public health professionals, and the private and third sectors. It will provide an overview of:

- the opportunity for physical activity to prevent and manage health condition
- levels of physical activity across the population
- resources for practical action to increase physical activity to improve health and reduce health inequalities for people with or at risk of long-term conditions

You can hear from those involved in the work, pose questions during an interactive Q&A session, and learn from others across the country

Joining details: Please register for the teleconference [here](#).

Local call rate: (0)330 336 9411. Conference code: 3702039.

Please dial in 5-10 minutes prior to start time, you will receive supporting materials on 14 November, prior to the call.

- **The National Children and Adult Services Conference 2019**

[Bournemouth, 20-22 November 2019](#)

This conference provides an opportunity for those with an interest in social care, children's services, education, health and related fields to network with peers and hear the very latest thinking on key policy and improvement agendas. The [programme](#) consists of a mix of

keynote and ministerial addresses and other significant plenary sessions by key players in the adult, children and education sectors. There will also be opportunities to take part in a variety of participatory breakouts and networking sessions. Representatives from PHE's Local Knowledge and Intelligence (LKIS) teams will be in attendance, exhibiting at stand F11 showcasing the Public health intelligence support available for local teams and organisations. Delegate fees to attend the conference start at £475 + VAT to attend the full three days. For further details please see the [booking page](#).

- **PHE National Registrars Conference 2020- registration open**

[Birmingham, Wednesday 22 January 2020](#)

The PHE National Registrars Conference 2020 [website is now open](#) for abstract submissions and registration. The theme of the conference is 'the next generation of public health leaders'. Registrars are the future leaders of the public health system and already play important leadership roles across the breadth of public health practice. The [conference programme](#) will provide opportunities for registrars to reflect on their leadership experiences and to hone skills required to continue to maximise their effectiveness as public health leaders. The event is open to all current public health speciality registrars and public health colleagues in a training role. The day provides an excellent opportunity for the next generation of public health professionals to reflect on their role as future leaders. Please see [registration page](#) to secure your place.

Useful information

- **Links to key tools and sources of information:**
 - The [PHE data and analysis tools site](#) is a single point of access for data and analysis tools from across PHE
 - The [Public Health Profiles](#) page covers a range of health and wellbeing themes to support Joint Strategic Needs Assessments and commissioning
 - Information about local knowledge and intelligence products and services are shared on the [PHE Yorkshire and the Humber Knowledge hub site](#).
- **Release dates for public health statistics are included in the calendars below:**
 - [gov.uk/government/statistics/announcements](https://www.gov.uk/government/statistics/announcements)
 - content.digital.nhs.uk/pubs/calendar
 - ons.gov.uk/ons/release-calendar/index.html.

Enquiry service

The PHE Local Knowledge and Intelligence Service Yorkshire and Humber operate an enquiry service. Please send your questions and information requests to:

LKISYorkshireandHumber@phe.gov.uk