



Local Knowledge and Intelligence Service Yorkshire and the Humber

Intelligence Update – August 2019

Welcome

Welcome to the Intelligence Update for August 2019 for the Yorkshire and the 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 the 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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In focus this month: Profiling Primary Care Networks (PCNs) with SHAPE and Fingertips

Primary Care Networks (PCNs)

Primary care networks were announced in the [NHS Long Term Plan](#) and bring general practices together to work at scale.

SHAPE Place - mapping PCNs

The [SHAPE Place](#) mapping tool can be used to visualise for PCNs the geographical spread of registered populations, their staffing and the relationship between Practices within a network and prescription dispensing at local pharmacies.

SHAPE comes with all GP practices and primary health care estate mapped at a local level. There is a new video (published on YouTube [here](#)) which shows how you can use the [SHAPE Place](#) mapping tool to do this.

To register for access to SHAPE, go to the [homepage](#) and click on the link 'Complete User Registration form' or click [here](#).

Fingertips – using the *Your data* function to create PCN profiles

You can create your own tailored PCN profiles from the GP practice data held in the [National General Practice Profiles](#), by grouping Practices together in an Area list

Fingertips - R-code to create PCN profiles

For analysts, there is now R-code available that takes Fingertips data and reproduces the GP practice profiles at PCN level. For more information please contact simon.orange@phe.gov.uk

Local events and training

- **PHINE Network event**

- The next PHINE network event will be themed around Health Inequalities and Inclusive Growth and will take place on 25th September at West Offices in York. There will be more information about the event in the September newsletter.
- 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 at:
<https://www.eventbrite.co.uk/e/phine-network-event-inclusive-growth-tickets-65174957051>

- **From data to decisions: a foundation course in population health intelligence**

- We now run a regular bi-monthly short course, *A foundation course in population health intelligence*, to provide an introduction to population health intelligence and its use in everyday public health practice. We are now taking bookings for the next event on 8 October - you can find out more and register [here](#)

- **Local work programme**

- Due North - There will be a refresh of the indicators on Due North and the Yorkshire and Humber report available soon.
- The Eye Health Needs Assessment for West Yorkshire and Harrogate is nearing completion.
- A State of the Region report on Respiratory health in Yorkshire and Humber will be available shortly.
- A Yorkshire and Humber report on violence will be available in the coming weeks.
- A set of air pollution data packs available at LA level are planned for late Autumn.

- **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.

Updates this month include:

- Hospital Trust Catchment Populations
- Updates on PHE's tools and resources
- Weekly Public Health Intelligence Calendars.

Please do join in the discussions in the Forum or start your own

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

- **[Public Health Outcomes Framework: update](#)**

In line with the [Official Statistics release cycle](#), on 6 August 2019, PHE published an update to the Public Health Outcomes Framework (PHOF) data tool. Details of the indicators that will be updated can be found [here](#).

- **Public Health Outcomes Framework 2019/20: Government response to the consultation on proposed changes**

On 2 August PHE published the '[Public Health Outcomes Framework from 2019/20: a consultation Government response](#).' This document presents the results of the consultation that ran between 21 January 2019 and 22 February 2019. From 2019/20, there will be 75 high level indicator categories which include 161 individual indicators. A full list of the indicators from 2019/20 is available from gov.uk. The indicators help us measure the public's health and wellbeing. The main changes are:

- Ten indicators will remain but will have a change to either the method or the data
- Eight indicators will be replaced with different indicator(s) on the same topic (including one vaccination indicator)
- Seventeen indicators will be removed

- Twenty-one new indicators will be added.

Updates from PHE's Health Intelligence Division

- **Place-based approaches to reducing health inequalities**

At the end of July, PHE published [*Place-Based Approaches for Reducing Health Inequalities*](#) comprising a set of resources – the product of joint work by PHE, the LGA and the ADPH – aiming to inform local government activity in this area and support co-ordinated action between local government, the NHS and the voluntary and community sector. Key aims of the project are covered in a [blog](#) and an overview is provided in a slideset, *Summary and examples of how to use a place-based approach to reduce health inequalities*. The package of resources will be expanded, with additions expected soon to include an NHS *Menu of Evidence Based Interventions for Addressing Health Inequalities* and in-depth guidance on whole-system community-centred approaches. The format is modular, so users can choose to review the broader context and causes of inequality or move straight to the practical framework for tackling health inequalities and access the range of annexes and tools that include: practical self-assessment tools to implement the place-based approach, case studies of existing practice and guides to local health inequalities data to support decision making. Questions or comments about the resources are invited at health.equity@phe.gov.uk.

Health Intelligence Network updates

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

- **Updated planning tool for population health to reduce stillbirth and infant death published**
In March, PHE published a planning tool to understand population factors in pregnancy and early life and explore inequalities. The tool allows those working in local government, CCGs and across local maternity systems to model improvements to benchmarks and shows how factors might influence stillbirth and infant death locally. Some small corrections have since been made to the tool together with improvements in response to feedback. Users are encouraged to download an [updated version of the tool](#).
- **Children's public health for 0 to 5-year-olds: quarter 4 data published for 2018/19**
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. Quarter 4 data for 2018 to 2019 (including refreshed data for quarters 1, 2 and 3) is now available for local authorities, PHE centres, and others to inform the development of these services locally:
 - The [breastfeeding at 6-to-8 weeks-after-birth statistics](#) show the percentage of mothers who continue breastfeeding.

- 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.

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

- **National Mental Health Dementia and Neurology Intelligence Network (NMHDNIN)**

- **Forthcoming changes to fingertips profiles display**

The display of our [Fingertips profiles](#) is going through a period of transition. This is to ensure that all [Public Health England profiles](#) on Fingertips are aligned in presentation. Over the next few months there will be changes in relation to:

- Indicator names
- Rationale within *Indicator Definitions and Supporting Information* section
- Data quality flags
- Benchmarking method of indicators with a change from Blue-Orange-Blue (BOB) to Red-Amber-Green (RAG) where this is appropriate (this will be implemented in August for Children and young people’s mental health and wellbeing).

- **Drug-related deaths and suicide in prison custody in England and Wales: 2008 to 2016**

The risk of suicide and drug-related deaths among prisoners has been released in an [ONS report](#), linking data from HM Prison and Probation Service (HMPPS) and ONS data. Between 2008-2016, male prisoners were 3.7 times more likely to die by suicide than men in the general population. The risk of male prisoners dying from drug-related causes was similar to the general male population, with opiates being the most common drug type mentioned in these deaths.

- **Profile developments**

The following profiles have been updated on 6 August:

- [Dementia profile](#)
- [Children and young people’s mental health and wellbeing profile](#)
- [Crisis care profile](#)
- [Mental health and wellbeing JSNA profile](#)
- [Severe mental illness profile](#).

- **Upcoming Products**

The Knowledge Guide for Mental Health and Wellbeing JSNAs is currently undergoing a review and an expansion of some chapters, including:

- [Understanding place](#) (review)

- [Understanding people](#) (review)
 - [Children and young people](#) (expansion)
 - [Living well in older years](#) (expansion).
- **National Learning Disability Health Intelligence Network**
 - **Webinar: Prescribing of psychotropic drugs to people with learning disabilities, autism or both: trends and patterns**
 NHS England's [STOMP](#) campaign was launched in response to concerns raised by Public Health England's 2015 report that people with learning disabilities, autism or both are sometimes inappropriately prescribed psychotropic medication. Last year, Public Health England sought to devise a method to report trends between January 2010 and December 2017 on the extent of this prescribing. This work was commissioned by NHS England to inform their understanding of the impact of the STOMP campaign, the report can be found [here](#) and a copy of the slides from a recent webinar held on the topic are available - please contact donna.glover@phe.gov.uk.
 - **Autism self-assessment framework**
 The results of the fifth autism self-assessment framework exercise have been published. The [2018 exercise reports](#) have been added to the 2016 reports. The reports are accompanied by an interactive dashboard which stakeholders can use to see and compare data about their area. The findings of the self-assessment give a snapshot of how well services are meeting the needs of autistic people in their local area. This will be used to inform the forthcoming update of the autism strategy.
 - **National Cancer Registration and Analysis Service (NCRAS)**
 - **Emergency presentation of cancer**
 NCRAS have updated the [emergency presentation metric](#) to include data up to December 2018. The statistics show a continuing decline in the proportion of cancers diagnosed as an emergency presentation, with the one-year average now down to 18.6%. The data is available by CCG and Cancer Alliance.
 - **Get Data Out**
 The Get Data Out work was updated to include incidence and treatment data for [prostate cancers](#). The existing [groups](#) (brain, ovarian, testicular, and pancreatic tumours) have been updated to the latest incidence (2017 diagnoses) and treatment (2016 diagnoses) data.
 - **Practice Profiles Plus**
 NCRAS updated and published the National Practice Profiles Plus as part of their partnership with TCST, to include data for 2017/18. Fourteen interactive workbooks, one for each England sub-region, are now [available](#) to download. These Profiles provide a summary of the key cancer diagnosis and referral indicators for each practice or CCG within each England region and enable national benchmarking.

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 are able to search and access the journal titles currently provided by PHE, along with the nationally procured core 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.

- **Local Authority Public Health OpenAthens Organisational IDs**

Due to recent changes to OpenAthens accounts for Local Authority Public Health teams, PHE Knowledge and Library Services have updated the OA Registration video. It is available below, along with other information you may find useful:

- [Videos](#) page
- [OpenAthens](#) page
- [Support for LAPH teams](#) page.

Recent data releases

<u>Release</u>	<u>Date</u>	<u>Organisation</u>	<u>Comment</u>
Rural health statistics	18/07/19	Dept for Environment, Food & Rural Affairs	Health indicators for people living in rural and urban areas.
Tuberculosis in England: quarter 2 2019 data update	23/07/19	PHE	The latest report presenting provisional quarterly data on tuberculosis (TB) case notifications and key TB indicators in England for the period of 1 April to 30 June 2019.

<u>Health visitor service delivery metrics: 2018 to 2019</u>	24/07/19	PHE	Quarterly and annual datasets and commentary for LA health visits to pregnant women, children and their families during pregnancy and early childhood.
<u>Child development outcomes at 2 to 2 and a half years: 2018 to 2019</u>	24/07/19	PHE	Quarterly and annual local authority metrics on outcomes for children at 2 to 2 and a half years as measured by the Ages and Stages Questionnaire 3 (ASQ-3).
<u>Breastfeeding at 6 to 8 weeks after birth 2018 to 2019: quarterly data</u>	24/07/19	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>Drug related deaths and suicides in prison custody</u>	25/07/19	ONS	Analysis of drug-related deaths and suicides in England and Wales, 2008 to 2016.
<u>Recorded Dementia Diagnoses England, 2018-19</u>	25/07/19	NHS Digital	An annual review of the dementia data.
<u>Female Genital Mutilation April 2018-March 2019</u>	25/07/19	NHS Digital	Cases of Female Genital Mutilation (FGM) added to the FGM Enhanced Dataset collection platform between 1 April 2018 to 31 March 2019 England.
<u>NCMP trends in children's body mass index between 2006 to 2007 and 2017 to 2018</u>	25/07/19	PHE	The slide set displays overall trends in obesity, overweight, excess weight, severe obesity and underweight prevalence over time.
<u>Deaths registered in England and Wales (series DR): 2018</u>	26/07/19	ONS	Mortality statistics on deaths registered in England and Wales by age-group, sex and underlying cause of death.
<u>Tuberculosis cases UK: 2000 to 2018</u>	30/07/19	PHE	Official statistics report presenting cases of tuberculosis (TB) for England, Wales and Northern Ireland, and Scotland, for the period 2000 to 2018.
<u>Walking and cycling statistics, England: 2018</u>	31/07/19	Dept for Transport	Statistics on walking and cycling amongst adults, at local authority level in England for the year ending 2018.

<u>Birth summary tables, England and Wales: 2018</u>	01/08/19	ONS	Annual summary statistics on live births and stillbirths by sex.
<u>Weekly national flu reports: 2018 to 2019 season</u>	01/08/19	PHE	National influenza reports, tracking seasonal flu and other seasonal respiratory illnesses in the UK.
<u>Weekly all-cause mortality surveillance: 2018 to 2019</u>	01/08/19	PHE	How the actual number and type of death registrations in England and Wales compare to predictions for each week.
<u>Abortion statistics for England and Wales: 2018</u>	02/08/19	Dept. Health and Social Care	Statistics and commentary on abortions carried out in 2018.
<u>Public health outcomes framework: August 2019 data update</u>	06/08/19	PHE	Update to public health outcomes indicators presented at England and upper tier LA level.
<u>Deaths registered in England and Wales – 21st century mortality: 2018</u>	06/08/19	ONS	Annual data on the number of deaths registered in England and Wales by age group, sex, year and underlying cause of death.

Upcoming data releases

<u>Release</u>	<u>Date</u>	<u>Organisation</u>	<u>Comment</u>
<u>Cancer survival in England: adult, stage at diagnosis and childhood – patients followed up to 2018</u>	12/08/19	ONS	1-year, 5-year and 10-year net-survival estimates for adults diagnosed with cancer between 2012 and 2016 and followed up to 2017, and by stage at diagnosis.
<u>Deaths related to drug poisoning in England and Wales: 2018 registrations</u>	15/08/19	ONS	Deaths related to drug poisoning in England and Wales from 1993 onwards, by cause of death, sex, age and substances involved in the death.
<u>Unexplained deaths in infancy, England and Wales: 2017</u>	19/08/19	ONS	Report on unexplained infant deaths in England and Wales which includes sudden infant deaths and deaths for which the cause remained unknown or unascertained.
<u>Smoking, Drinking and Drug Use among Young People in England 2018</u>	20/08/19	NHS Digital	The survey report presents information on the percentage of pupils who have ever smoked, tried

			alcohol or taken drugs and on their regular use.
Suicides in the UK: 2018 registrations	03/09/19	ONS	Registered deaths in the UK from suicide analysed by sex, age, area of usual residence of the deceased and suicide method.
Quarterly suicide death registrations in England: 2001 to 2018 registrations and 2019 provisional data	03/09/19	ONS	Provisional rate and number of suicide deaths registered in England per quarter. Includes 2001 to 2018 registrations and provisional data for 2019.
Suicide prevention profile: September 2019 update	03/09/19	PHE	The Suicide prevention profile presents a range of data on suicide, associated prevalence, risk factors, and service contact among groups at increased risk.
National HIV data tables: data up until December 2018	03/09/19	PHE	Annual summary of HIV diagnoses, late diagnoses and numbers accessing HIV care: data from the HIV and AIDS reporting system.
Local tobacco control profiles for England: September 2019 data update	03/09/19	PHE	The Local Tobacco Control Profiles provide a snapshot of the extent of tobacco use, tobacco related harm, and measures being taken to reduce this harm at local level.

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

Public Health in the news

We do not accept responsibility for the availability, reliability or content of these news items and do not necessarily endorse the views expressed within them. Please note that where a source is not hyperlinked this indicates it is a chargeable site.

- **Alcohol**

According to recent research by King's College London, one in 10 patients in a hospital bed in the UK is alcohol-dependent and one in five may be doing themselves harm by their drinking.

Covered by [The Guardian](#)

- **Cancer**

- Cancer Research UK (CRUK) has warned that government action to tackle obesity is vital, because it is a significant factor in 13 different types of cancer. Although smoking is still the biggest cause of cancer, obesity is responsible for more cases of bowel, kidney, ovarian and liver cancer than smoking and the prevalence of obesity is now more than twice as common as smoking.

Covered by [The Guardian](#)

- NHS England has warned that the idea that lesbian, bisexual and other women who have sex with women cannot contract the human papillomavirus (HPV) – which causes most cases of cervical cancer – is incorrect. Professor Anne Mackie, PHE's director of screening, added: "We encourage anyone with a cervix between the ages of 25 and 64 to go for regular cervical screening."

Covered by [The Independent](#)

- **Drug misuse**

PHE has issued a warning following a number of drug deaths amid concerns that fentanyl could be to blame. Six people died in 50 hours in what police suspect to be drug-related deaths. A woman in her 30s was found dead in Southend on Sunday morning, while two women and three men died on Monday and Tuesday.

Covered by [BBC News](#), [Metro](#), [ITV News](#), [Independent](#), [Mirror](#), [Telegraph](#), [The Sun](#), [The Guardian](#), [Daily Mail](#), [Sky News](#)

- **Screening**

A report by the charity Genetic Alliance UK has criticised the level of screening for genetic conditions that babies in the UK receive. Professor Anne Mackie, director of screening at PHE, commented that: "Every September the committee makes a call for new conditions to be considered for screening and this year they've received a number of proposals to consider new diseases as part of the newborn blood spot screening programme."

Covered by [BBC News](#), [Sky News](#), [Daily Mail](#)

- **Vaccinations**

- The NHS will expand the HPV vaccination programme to include all boys in year 8 in England from September. Seema Kennedy urged everyone eligible to be vaccinated. "Through our world-leading vaccination programme, we have already saved millions of lives and prevented countless cases of terrible diseases. Experts predict that we could be on our way toward eliminating cervical cancer for good," said the Public Health Minister. Dr Mary Ramsay, the Head of Immunisation at PHE, said: "This universal programme offers us the opportunity to make HPV related diseases a thing of the past and build on the success of the girls' programme."

Covered by [BBC News](#), [The Guardian](#), [Sky News](#), [Telegraph](#), [Independent](#), [Daily Mail](#)

- The WHO has identified 'vaccine hesitancy' among parents as one of the top 10 threats to global health this year. According to The Guardian, in the UK, the proportion of children receiving both doses of the MMR vaccination by their fifth birthday has fallen for

four years in a row to 87.2%, significantly below the 95% that the WHO says is necessary for population-wide protection. They also suggest that there was ‘an almost fourfold rise in measles cases’ in 2018 compared with the previous year. A PHE report can be found [here](#).

Covered by [The Guardian](#)

National conferences

- **PHE Health Matters Teleconference: Preventing STIs**

[Webinar based, Thursday 21 August, 13:45-14:30](#)

Prevention is central to achieving good sexual health outcomes and entails both changes that reduce the risk of poor sexual health outcomes, as well as activities that encourage healthy behaviours. Professor Yvonne Doyle, PHE director of health protection and medical director, will chair the teleconference and be joined by a panel of experts in this topic area.

Who should attend:

The teleconference will be relevant to local authorities, commissioners, public health professionals and the voluntary and private sector. It will include an interactive Q&A session that will give you an opportunity to hear the panel answering questions on preventing STIs, learn from others across the country, and pose your own question if you wish.

Joining details:

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

Local call rate: 0330 336 9126. Conference code: 6549049.

Please dial in 10 minutes prior to start time, you will receive supporting materials on 21 August, prior to the call.

- **PHE Healthy Places Webinar Series**

[Webinar based, various dates August-November 2019](#)

The Healthy Places webinars aim to improve public health planning practice by providing a forum for shared learning.

Who should attend:

- Public health teams within local authorities, and other public health professionals across all levels including registrars working in NHS settings
- Planning policy and development management teams within local authorities Researchers and university students
- Those working in NGOs, government departments and agencies related to ‘place’
- Developers in the private sector, housing associations and other housing companies

Details of the next webinars:

Date	Webinar
26/09/19	<u>Securing health benefits from planning and development</u>

14/11/19	Housing and homelessness
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Each webinar is 1.5 hours with a technical presentation and Q&As to speakers

- **PHE Annual Conference 2019 – keynote speakers announced**

[Warwick University, 10-11 September 2019](#)

Bookings remain open for the PHE Annual Conference 2019 on the [conference website](#) which has detailed information about the sessions and speakers. The conference will take place at the University of Warwick on Tuesday 10 and Wednesday 11 September.

Delegates attending both days can join a pre-conference workshop Monday 9 September at no extra charge. Early booking is advised.

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
 - 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 the Humber operate an enquiry service. Please send your questions and information requests to:

LKISYorkshireandHumber@phe.gov.uk