



Population health intelligence Training prospectus

Public Health England works closely with a range of stakeholders, in particular with public health teams in local authorities, to improve their access to and use of the knowledge, intelligence and suite of tools developed and published by PHE. We have developed a series of national training courses to build and develop population health intelligence capacity and capability in local public health systems.

From data to decisions:

These courses take delegates from the production of data and intelligence through to communication and decision support. The foundation course is targeted towards public health practitioners who use data to inform their area of practice. The core skills course is targeted at analysts with a focus on population health.

Course ID	Course
Foundations of population health intelligence	
F1	Introduction to public health intelligence
F2	Understanding and measuring populations
F3	A foundation course in population health intelligence
Core skills for population health intelligence	
C1	Data resources
C2	Intermediate statistics
C3	Applications of population health intelligence
C4	Communicating population health intelligence

Specialist courses:

These courses focus on a specific topic and the target audience is determined by the topic. They are offered as standalone courses.

Course ID	Course
S1	Health economics and prioritisation in public health
S2	Critical appraisal skills
S3	An introduction to Hospital Episode Statistics (HES)
S4	Data visualisation and infographics
S5	Introduction to R, with a focus on PHE packages
S6	Population health management

PHE population health intelligence tools:

These short courses each focus on a specific population health intelligence tool. They are aimed at people who need to access, use and understand PHE tools to support them in their day-to-day work.

Course ID	Course
T1	Public health profiles ('Fingertips' platform'), using the Public Health Outcomes Framework (PHOF) as an example
T2	Strategic Health Asset Planning and Evaluation (SHAPE) Place
T3	Global Burden of Disease (GBD)
T4	Local Health
T5	Public Health Dashboard
T6	Health economics tools

For more information on the courses available in your local area please contact your local LKIS team

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