PHE Syndromic Surveillance Summary
Produced by the PHE Real-time Syndromic Surveillance team

27 February 2019
Year: 2019     Week: 08

Syndromic surveillance national summary:

Reporting week: 18 to 24 February 2019
During week 8, influenza-like illness indicators continued to decrease across all syndromic surveillance systems including NHS 111 calls, ED attendances and GP consultations.

Remote Health Advice:
During week 8 there were further decreases in NHS 111 cold/flu calls (figure 2).

Click to access the Remote Health Advice bulletin

GP In Hours:
GP consultations for influenza-like illness continued to decrease during week 8 (figure 2).

Click to access the GP In Hours bulletin

Emergency Department:
ED attendances for influenza-like illness decreased during week 8 (figure 7).

Click to access the EDSSS bulletin

GP Out of Hours:
During week 8 GP out of hours consultations for influenza-like illness continued to decrease (Figure 3).

Click to access the GPOOHSS bulletin

RCGP Weekly Returns Service:
Click here to access reports from the RCGP website [external link]
Key messages are provided from each individual system.

The different syndromic surveillance systems in operation within PHE access data from different areas of the national health care system.

Each system is able to monitor a different selection of syndromic indicators based upon a different case mix of patients.

Access to the full version of each syndromic surveillance bulletin is available through the Syndromic Surveillance website found at: (https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses); reports will be made available on Thursday afternoons.


Remote Health Advice
A remote health advice syndromic surveillance system that monitors syndromic calls from remote health advice services e.g. NHS 111 each day across England

GP In-Hours Syndromic Surveillance System
A large UK-based general practitioner surveillance system monitoring daily consultations for a range of clinical syndromic indicators

Emergency Department Syndromic Surveillance System (EDSSS)
A national ED network across England monitoring daily attendances and presenting symptoms/diagnoses

GP Out-of-Hours Syndromic Surveillance System (GPOOHS)
A syndromic surveillance system monitoring daily GP out-of-hours activity and unscheduled care across England using a range of clinical syndromic indicators

RCGP Weekly Returns Service (RCGP WRS)
A sentinel GP surveillance network covering England and Wales monitoring weekly consultations for a range of clinical indicators. This surveillance system is coordinated by the RCGP Research and Surveillance Centre

Acknowledgements:
We thank and acknowledge the contribution of all data providers including:

- NHS 111 and NHS Digital
- Participating EDSSS emergency departments
- Royal College of Emergency Medicine
- Advanced Health & Care and the participating OOH service providers
- QSsurveillance®; University of Nottingham; EMIS/EMIS practices; ClinRisk®
- TPP, ResearchOne and participating SystmOne GP practices

PHE Real-time Syndromic Surveillance Team
Public Health England, 1st Floor, 5 St Philips Place, Birmingham, B3 2PW
Tel: 0344 225 3560 > Option 4 > Option 2
Web: https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses

Contact ReSST:
syndromic.surveillance@phe.gov.uk