### Syndromic surveillance national summary:

**Reporting week: 26 February to 04 March 2018**

Respiratory indicators across all syndromic systems remain above seasonally expected levels.

### Remote Health Advice:

NHS 111 cold/flu calls decreased but remained above seasonally expected levels during week 9 (figures 2 & 2a). Sore throat calls also remain above seasonally expected levels, with rates highest in 5-14 year olds (figures 6 & 6a).

### GP In Hours:

There were further decreases in GP consultations for influenza-like illness during week 9 however rates remain above seasonally expected levels (figure 2).

### Emergency Department:

Acute respiratory infection attendances remained stable during week 9 (figure 8). There was an increase in the ED 'impact of cold weather' indicator from 28/2-2/3/18, in line with recent severe cold weather, however attendances have now returned to expected levels (figure 22).

### GP Out of Hours:

GP consultations for influenza-like illness decreased during week 9 (figure 3).

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**Click to access the Remote Health Advice bulletin**

**Click to access the GP In Hours bulletin**

**Click to access the EDSSS bulletin**

**Click to access the GPOOHSS bulletin**

**Click here to access reports from the RCGP website** [external link]
Syndromic surveillance summary notes

- 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 sentinel 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

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

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