### Syndromic surveillance national summary:

#### Reporting week: 25 February to 3 March 2019

During week 9 there were further decreases in influenza-like illness indicators across all syndromic surveillance systems including NHS 111 calls, ED attendances and GP consultations.

#### Remote Health Advice:

During week 9 there were further decreases in NHS 111 cold/flu calls (figure 2).

#### GP In Hours:

GP consultations for influenza-like illness continued to decrease during week 9 (figure 2).

#### Emergency Department:

ED attendances for influenza-like illness continued to decrease during week 9 (figure 7).

#### GP Out of Hours:

During week 9 GP out of hours consultations for influenza-like illness showed further decreases (figure 3). Gastroenteritis and vomiting consultations increased in the under 5 years age groups (figures 7a and 9a) but remain within expected levels.

### 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](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

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- Participating EDSSS emergency departments
- Royal 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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