**Reporting week: 12 March to 18 March 2018**

There were further decreases in influenza indicators across all syndromic systems during week 11.

GP consultations for scarlet fever remain above seasonally expected levels.

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**Remote Health Advice:**

NHS 111 cold/flu calls continued to decrease though remained above seasonally expected levels during week 11 (figure 2).

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**GP In Hours:**

There were further decreases in GP consultations for influenza-like illness during week 11 (figure 2).

GP consultations for scarlet fever increased during week 11 and remain above seasonally expected levels (figure 4).

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**Emergency Department:**

Respiratory and acute respiratory infection attendances remained stable but above baseline levels during week 11 (figures 7 & 8).

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**GP Out of Hours:**

GP consultations for influenza-like illness decreased during week 11 (figure 3).

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**RCGP Weekly Returns Service:**

[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](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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