



19 March 2018

Year: 2018 Week: 11

**Syndromic  
surveillance national  
summary:**

## 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.

[Click to subscribe to the weekly syndromic surveillance email](#)

**Remote Health  
Advice:**

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

[Click to access the Remote Health Advice bulletin](#)

**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).

[Click to access the GP In Hours bulletin](#)

**Emergency  
Department:**

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

[Click to access the EDSSS bulletin](#)

**GP Out of Hours:**

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

[Click to access the GPOOHSS bulletin](#)

**RCGP Weekly  
Returns Service:**

[Click here to access reports from the RCGP website](#) [external link]

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## 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.
- Further weekly and annual reports are available from the RCGP Research and Surveillance web pages: <http://www.rcgp.org.uk/clinical-and-research/our-programmes/research-and-surveillance-centre.aspx>

## Syndromic surveillance systems

### 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*

## Acknowledgements:

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

- NHS 111 and HSCIC
- 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

### PHE Real-time Syndromic Surveillance Team

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