



01 May 2019

Year: 2019 Week: 17

**Syndromic surveillance national summary:**

## Reporting week: 22 April to 28 April 2019

During week 17, GP consultations for mumps remained above baseline levels and consistent with periodic increases in mumps activity observed over recent years.

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

**Remote Health Advice:**

Diarrhoea calls increased for week 17, notably in the childhood age groups (Figures 7 & 7a). Vomiting calls in under 5 years age group also increased in week 17 (Figure 8a). Both syndromes are within expected levels for this time of year

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

**GP In Hours:**

During week 17, GP consultations for mumps remained above baseline levels and consistent with periodic increases in mumps activity observed over recent years (figure 12).

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

**Emergency Department:**

Nothing new to report during week 17.

[Click to access the EDSSS bulletin](#)

**GP Out of Hours:**

There was a slight increase in gastrointestinal indicators during week 17, mainly in the childhood age groups (Figures 7 & 7a, 8 & 8a, 9 & 9a).

[Click to access the GPOHSS 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

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### 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:

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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
- QSurveillance®; University of Nottingham; EMIS/EMIS practices; ClinRisk®
- TPP, ResearchOne and participating SystemOne GP practices

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### PHE Real-time Syndromic Surveillance Team

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