

## PHE Syndromic **Surveillance Summary**

Produced by the PHE Real-time Syndromic Surveillance team

Year: 2019 Week: 05 **06 February 2019 Syndromic** Reporting week: 28 January to 3 February 2019 surveillance national summary: During week 5, there were further increases in ED attendances and GP consultations for influenza-like illness and NHS 111 cold/flu calls. Click to subscribe to the weekly syndromic surveillance email Remote Health There were further small increases in NHS 111 cold/flu calls during week 5 (figure Advice: 2), particularly noted in children aged 5-14 years (figure 2a). Click to access the Remote Health Advice bulletin **GP In Hours:** GP consultations for upper respiratory tract infections increased slightly during week 5, mainly in children under 15 years, but remained below expected levels (figures 1 & 1a). Influenza-like illness consultations increased slightly during week 5 (figure 2). Click to access the GP In Hours bulletin **Emergency** ED attendances for influenza-like illness increased during week 5 (figure 7). **Department:** Click to access the EDSSS bulletin **GP Out of Hours:** During week 5 there were further small increases in GP out of hours consultations for influenza-like illness (figure 3).

Click to access the GPOOHSS bulletin

**RCGP Weekly** Returns Service:

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



### **PHE Syndromic Surveillance Summary**

#### 06 February 2019

#### 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: (<a href="https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses">https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses</a>); reports will be made available on Thursday afternoons.
- Further weekly and annual reports are available from the RCGP Research and Surveillance web pages: <a href="http://www.rcgp.org.uk/clinical-and-research/our-programmes/research-and-surveillance-centre.aspx">http://www.rcgp.org.uk/clinical-and-research/our-programmes/research-and-surveillance-centre.aspx</a>

# 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 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:

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<sup>®</sup>; University of Nottingham; EMIS/EMIS practices; ClinRisk®
- TPP, ResearchOne and participating SystmOne GP practices

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