

PHE Syndromic Surveillance Summary

Produced by the PHE Real-time Syndromic Surveillance team

13 September 2016 Year: 2016 Week: 36

Syndromic surveillance national summary:

Reporting week: 05 to 11 September 2016

There have been small increases in asthma/difficulty breathing indicators for children aged 1 to 5 years, this is in line with seasonally expected activity.

Click to subscribe to the weekly syndromic surveillance email

Remote Health Advice:

NHS 111 calls for difficulty breathing in the 1-4 years age group increased during week 36 (figure 5a).

Click to access the Remote Health Advice bulletin

GP In Hours:

GP consultations for insect bites decreased in week 36 but are still at elevated levels (figure 23).

Click to access the GP In Hours bulletin

Emergency Department:

There was a continued increase in asthma/ wheeze/ difficulty breathing attendances in children 1-4 years during week 36 (figures 11 & 16).

Click to access the EDSSS bulletin

GP Out of Hours:

During week 36 there was an increase in GP out of hours consultations for difficulty breathing/wheeze/asthma in children aged 1-4 years, however this is within seasonally expected levels (figure 5a).

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

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