Reporting week: 27 August to 01 September 2019

During week 35, the ‘heat/sun impact’ indicators returned to baseline levels across a number of syndromic surveillance systems.

NHS 111 ‘heat/sun impact’ calls returned to expected levels during week 35, following the period of hot weather during the bank holiday weekend of 24-26 August (figure 11).

There was an increase in GP consultations about heat/sun stroke during week 35, in line with the recent warm weather at the start of that week (Figure 21).

During week 35 the levels of heat/sun stroke ED attendances returned to baseline levels.

GP out of hours heatstroke consultations (figure 11) returned to baseline levels during week 35.
04 September 2019

• 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

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

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

Contact ReSST:
syndromic.surveillance@phe.gov.uk

PHE Real-time Syndromic Surveillance Team
Public Health England, 1st Floor, 5 St Philips Place, Birmingham, B3 2PW
Tel: 0344 225 3560 > Option 4 > Option 2
Web: https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses