

PHE Syndromic Surveillance Summary

Produced by the PHE Real-time Syndromic Surveillance team

03 September 2014	Year: 2014 Week: 35
Syndromic surveillance national summary:	Reporting week: 25 August to 31 August 2014 Several systems showed small rises in respiratory indicators including asthma/wheeze/difficulty breathing, in line with seasonally expected levels.
Remote Health Advice:	Calls for difficulty breathing have increased slightly in week 35 (figure 5).
	Click to access the Remote Health Advice bulletin [intranet] [internet]
GP In Hours:	There has been a small rise in severe asthma consultations during week 35 (figure 9) in line with seasonally expected levels. Levels of diarrhoea and vomiting remain stable, though slightly above the historical baseline (Figures 7,8). Click to access the GP In Hours bulletin [intranet] [internet]
Emergency Department:	There was an increase in attendances for respiratory indicators; this will be monitored over coming weeks. Click to access the EDSSS bulletin [intranet] [internet]
GP Out of Hours:	There were continued small increases in the acute respiratory infection, difficulty breathing/wheeze/asthma and gastrointestinal indicators during week 35.
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 different case mix of patients.
	 Access to the full version of each syndromic surveillance bulletin is available through the Syndromic Surveillance website found at: (<u>https://www.gov.uk/government/collections/</u> <u>syndromic-surveillance-systems-and-analyses</u>); reports will be made available on Thursday afternoons.
	 Further weekly and annual reports are available from the RCGP Research and Surveillance web pages <u>http://www.rcgp.org.uk/clinical-and-research/research-and-surveillance-centre.aspx</u>
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 unschedule 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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	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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