

## PHE Syndromic Surveillance Summary

Produced by the PHE Real-time Syndromic Surveillance team

17 February 2015	Year: 2015 Week: 7
Syndromic surveillance national summary:	Reporting week: 9 to 15 February 2015 There have been small increases in diarrhoea and vomiting indicators during week 7.
Remote Health Advice:	NHS 111 calls for diarrhoea and vomiting continued to increase (figures 8 and 9) but remained within or below seasonally expected levels.
	Click to access the Remote Health Advice bulletin [intranet] [internet]
GP In Hours:	There have been small increases in scarlet fever consultations during week 7 (figure 4). There were small increases in influenza-like illness consultations (figure 2) during week 7, however other respiratory indicators are stable. <b>Click to access the GP In Hours bulletin</b> [intranet] [internet]
Emergency Department:	There was a small increase in acute respiratory infection attendances during week 7 (figure 8). There was also an increase in gastroenteritis attendances (figure 17), which was particularly noted in children aged < 5 years (figure 18).
	Click to access the EDSSS bulletin [intranet] [internet]
GP Out of Hours:	Consultations for gastroenteritis and vomiting continue to increase during week 7 (figures 8 & 10).
RCGP Weekly	Click here to access reports from the RCGP website [external link]
Returns Service:	

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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.
	<ul> <li>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.</li> </ul>
	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-</u> <u>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 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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	NHS 111 and HSCIC.
	Participating EDSSS emergency departments
	College of Emergency Medicine
	Advanced Health & Care and the participating OOH service providers
	<ul> <li>QSurveillance<sup>®</sup>; University of Nottingham; EMIS/EMIS practices; ClinRisk<sup>®</sup></li> </ul>
	<ul> <li>TPP, ResearchOne and participating SystmOne GP practices</li> </ul>
	PHE Real-time Syndromic Surveillance Team
Contact ReSST: syndromic.surveillance	Public Health England,6 <sup>®</sup> Floor, 5 St Philip's Place, Birmingham, B3 2PW
	<b>Tel:</b> 0344 225 3560 > Option 4 > Option 2 <b>Fax:</b> 0121 236 2215
@phe.gov.uk	Web: https://www.gov.uk/government/collections/

syndromic-surveillance-systems-and-analyses