Public Health England

GP OOHSS

GP Out-of-Hours Surveillance System: England

25 November 2014

Year: 2014 Week: 47

In This Issue:

Key Messages. Weekly summary. Total contacts. Syndromic indicators. Notes and caveats. Further information. Acknowledgements.

Syndromic indicators at a glance:

Number of contacts and percentage of Read coded contacts.

1: Total out-of-hours

Daily total number of out-of-hours and

unscheduled contacts and 7 day average

(adjusted for bank

holidays).

contacts:

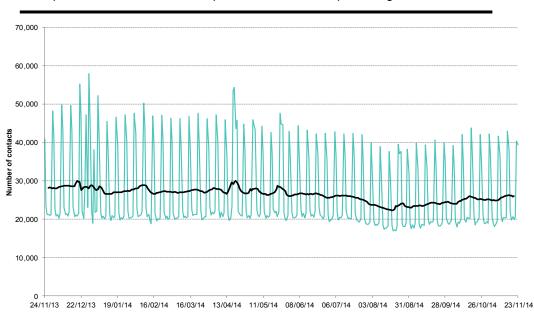
Key messages

Data to: 23 November 2014

There were further increases in bronchitis (figure 4) and difficulty breathing/ wheeze/asthma (figure 5) consultations week 47 in line with expected increases in laboratory reports for respiratory syncytial virus (RSV).

A Cold Watch System operates in England from 1 November to 31 March each year. As part of the Public Health England Cold Weather Plan for England the PHE Real-time Syndromic Surveillance team will be monitoring the impact of cold weather on syndromic surveillance data during this period. Cold weather alert level (current reporting week): Level 1 – Winter preparedness and action <u>http://www.metoffice.gov.uk/weather/uk/</u> coldweatheralert/

	No. of	%	%	
Key indicator	contacts	Week 47	Week 46	Trend*
All OOH contacts, all causes	182,223			
Acute respiratory infection	17,465	18.03	16.19	1
Influenza-like illness	200	0.21	0.21	←→
Bronchitis/bronchiolitis	420	0.43	0.32	↑
Difficulty breathing/wheeze/asthma	2,995	3.09	2.74	↑
Gastroenteritis	4,551	4.70	4.93	$\mathbf{\Psi}$
Diarrhoea	1,039	1.07	1.18	$\mathbf{\Psi}$
Vomiting	1,692	1.75	1.71	←→
Myocardial infarction	1,036	1.07	1.11	←→
Pharyngitis	90	0.09	0.09	←→



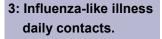
*Trend: reports on the trend seen over previous weeks in the percentage of Read coded contacts.

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2: Acute Respiratory Infection daily contacts.

Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

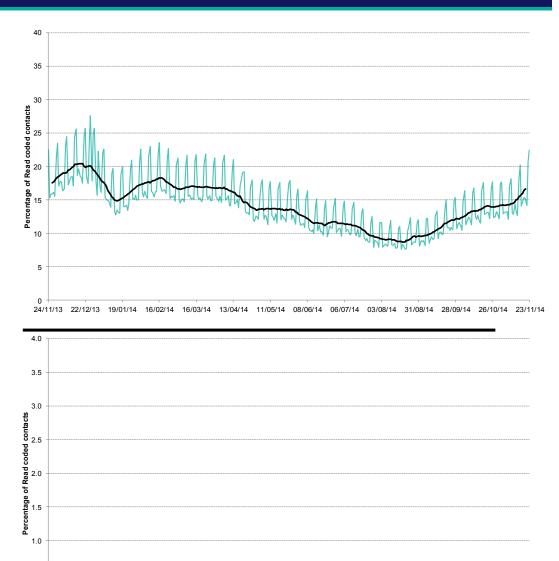


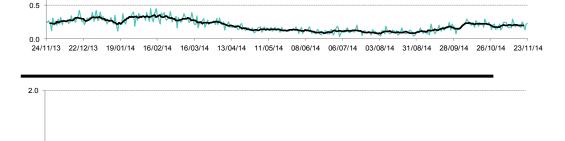
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

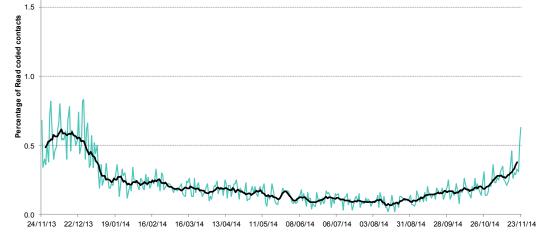


Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

*7-day moving average adjusted for bank holidays.







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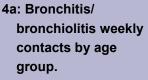
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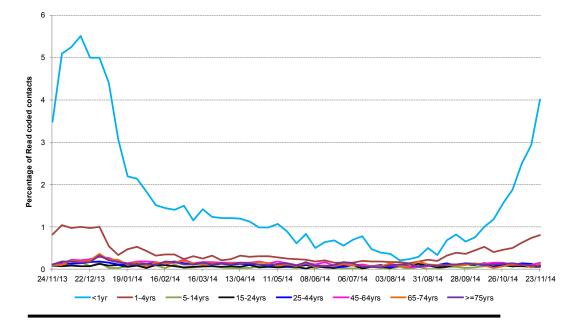


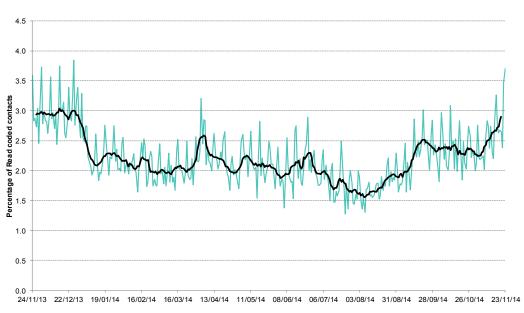
5: Difficulty breathing/ wheeze/asthma daily contacts.

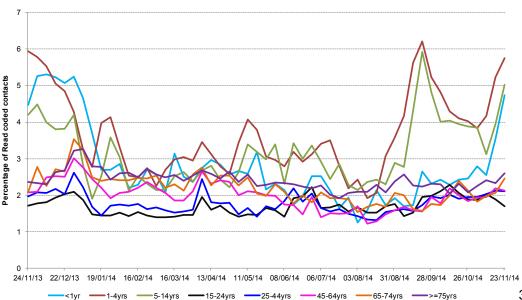
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

5a: Difficulty breathing/wheeze/ asthma weekly contacts by age group.

*7-day moving average adjusted for bank holidays.







6: Intentionally left blank.

7: Gastroenteritis daily contacts.

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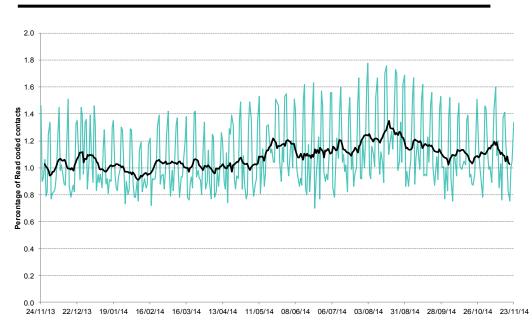
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

8: Diarrhoea daily contacts.

Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

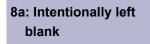
*7-day moving average adjusted for bank holidays.

0 24/11/13 22/12/13 19/01/14 16/02/14 16/03/14 13/04/14 11/05/14 08/06/14 06/07/14 03/08/14 31/08/14 28/09/14 26/10/14 23/11/14



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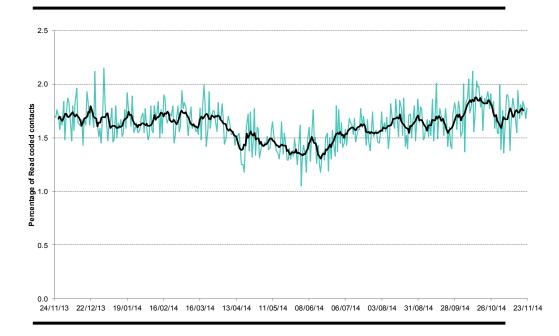


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9: Vomiting daily contacts.

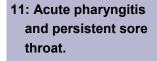
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.



9a: Intentionally left blank

10: Myocardial Infarction daily contacts.

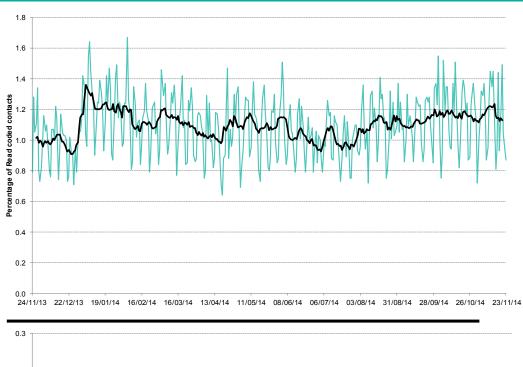
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

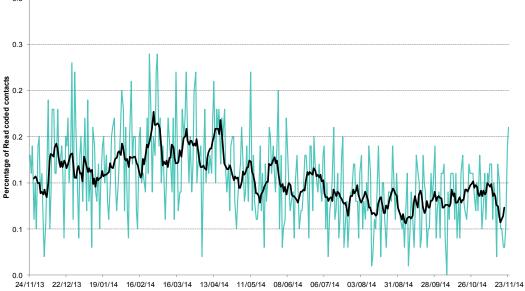


Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

12: Intentionally left blank.

*7-day moving average adjusted for bank holidays.





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Notes and caveats:	 This bulletin presents data from the Public Health England (PHE) GP Out-of- hours\Unscheduled Care Surveillance System (GP OOHSS).
	 Fully anonymised data from GP out-of-hours (OOH) and unscheduled care service providers in England are being transferred to the PHE for analysis and interpretation by the PHE Real-time Syndromic Surveillance Team (ReSST).
	 This new system supplements existing PHE syndromic surveillance systems by monitoring data on general practitioner consultations outside of routine surgery opening times (evenings, weekends and bank holidays) and unplanned contacts within NHS primary care.
	 The key indicators presented within this bulletin are derived by grouping selected Read coded consultations.
Further information:	The GP Out-of-Hours Surveillance System Bulletin can also be downloaded from the PHE Real-time Syndromic Surveillance website which also contains more information about syndromic surveillance:
	https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses
Acknowledgements:	We are grateful to Advanced Health and Care and the GP out-of-hours and unscheduled
	care service providers who have kindly agreed to participate in this system.
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	PHE Out-of-Hours/Unscheduled Care Surveillance Produced by: PHE Real-time Syndromic Surveillance Team
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