

GP OOHSS

GP Out-of-Hours Surveillance System: England

12 November 2014

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Syndromic indicators at a glance:

Number of contacts and percentage of Read coded contacts.

Year: 2014 Week: 45

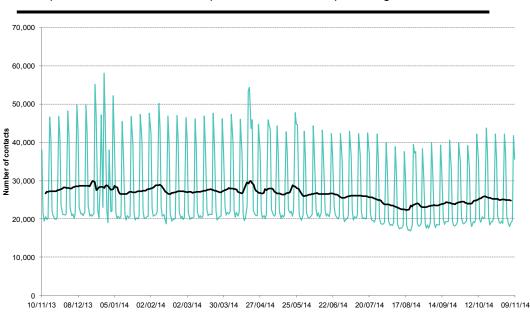
Key messages

Data to: 09 November 2014

Consultations for bronchitis continued to increase during week 45, particularly in the under 1 year age group (figures 4 and 4a), and 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 http://www.metoffice.gov.uk/weather/uk/coldweatheralert/

Key indicator	No. of contacts	% Week 45	% Week 44	Trend*
All OOH contacts, all causes	173,175			
Acute respiratory infection	13,994	15.23	15.07	←→
Influenza-like illness	174	0.19	0.18	←→
Bronchitis/bronchiolitis	271	0.29	0.24	^
Difficulty breathing/wheeze/asthma	2,221	2.42	2.36	←→
Gastroenteritis	4,565	4.97	5.03	\mathbf{A}
Diarrhoea	1,166	1.27	1.21	↑
Vomiting	1,592	1.73	1.72	←→
Myocardial infarction	997	1.09	1.06	←→
Pharyngitis	87	0.09	0.10	←→



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

1: Total out-of-hours contacts:

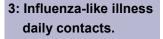
Daily total number of out-of-hours and unscheduled contacts and 7 day average (adjusted for bank holidays).

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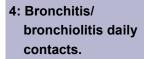
Public Health England

2: Acute Respiratory Infection daily contacts.

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

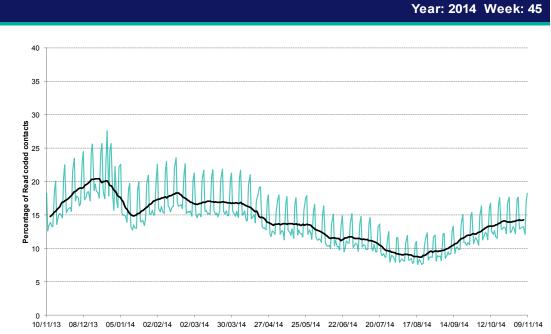


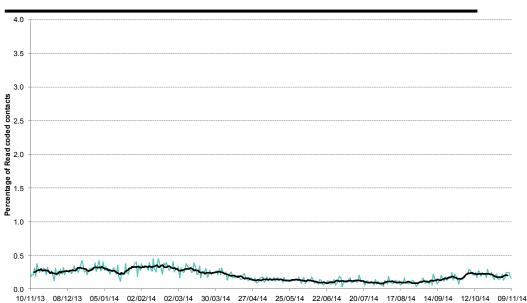
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

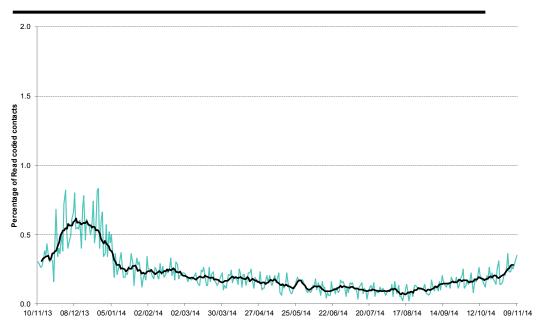


Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

*7-day moving average adjusted for bank holidays.







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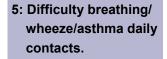
12 November 2014

4a: Bronchitis/

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Public Health England

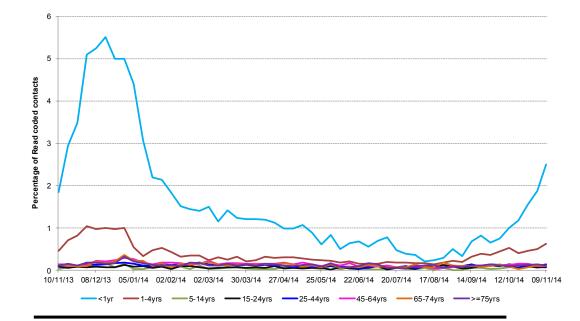
> bronchiolitis weekly contacts by age group.

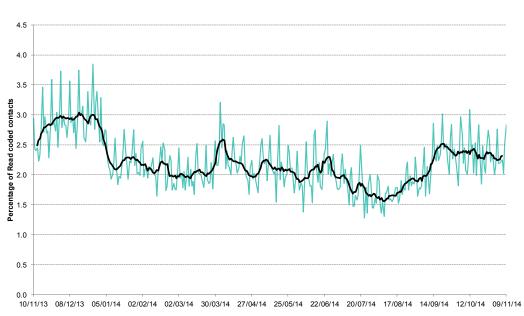


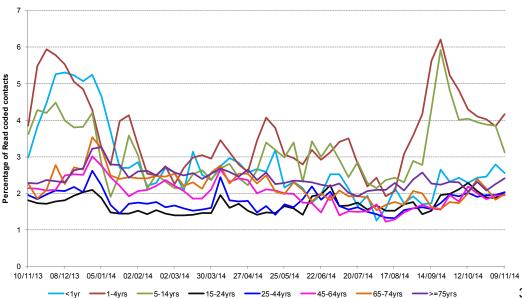
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

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

*7-day moving average adjusted for bank holidays.







Year: 2014 Week: 45

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*.

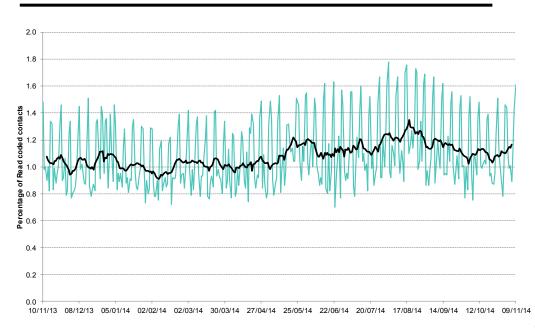
8: Diarrhoea daily contacts.

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.

Percentage of Read contacts





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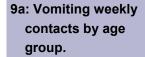
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Public Health England

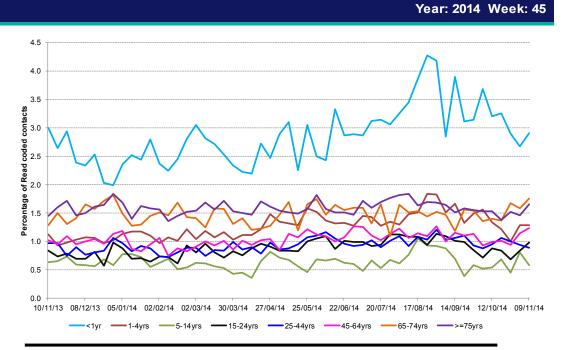
8a: Diarrhoea weekly contacts by age group.

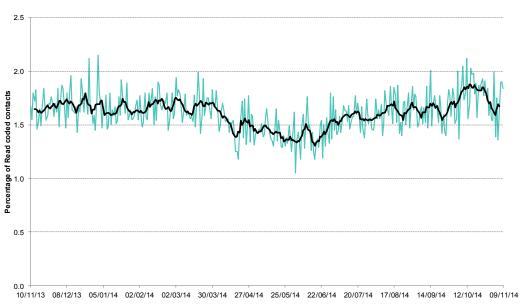


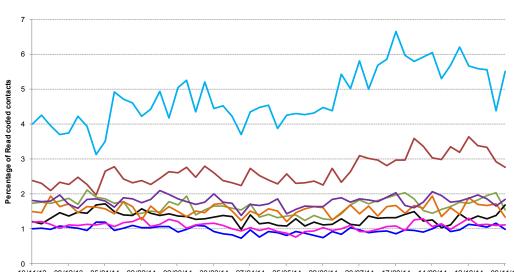
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.



*7-day moving average adjusted for bank holidays.



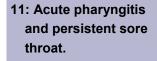




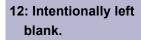
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10: Myocardial Infarction daily contacts.

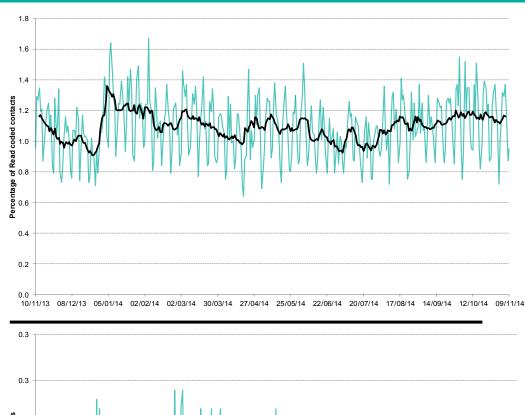
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

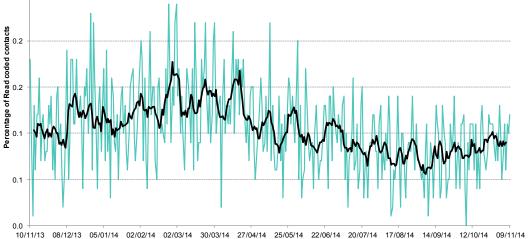


Shown as a percentage of the total contacts with a Read code and as a 7 day average*.



*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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analyses