

GP OOHSS

GP Out-of-Hours Surveillance System: England

Data to: 01 March 2015

04 March 2015 Year: 2015 Week: 09

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Key messages

Total GP out of hours consultations for gastroenteritis/diarrhoea/vomiting have decreased or remained stable during week 9 (figures 7-9) but increases occurred in young children (figures 7a-9a).

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

http://www.metoffice.gov.uk/weather/uk/coldweatheralert/

Syndromic indicators at a glance:

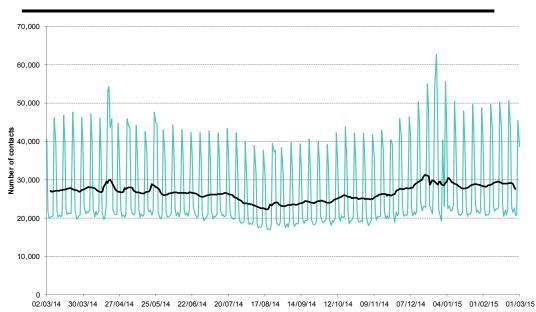
Number of contacts and percentage of Read coded contacts.

	No. of	%	%	
Key indicator	contacts	Week 10	Week 09	Trend*
All OOH contacts, all causes	21,060			
Acute respiratory infection	1,382	16.18	17.23	Ψ
Influenza-like illness	13	0.15	0.36	←→
Bronchitis/bronchiolitis	9	0.11	0.25	←→
Difficulty breathing/wheeze/asthma	175	2.05	2.08	$lack \Psi$
Pharyngitis	3	0.04	0.11	←→
Gastroenteritis	382	4.47	4.93	←→
Diarrhoea	80	0.94	1.11	←→
Vomiting	131	1.53	1.80	←→
Myocardial infarction	100	1.17	1.21	←→

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

1: Total out-of-hours contacts:

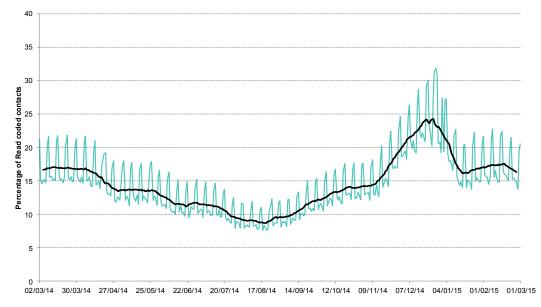
Daily total number of out-of-hours and unscheduled contacts and 7 day average (adjusted for bank holidays).





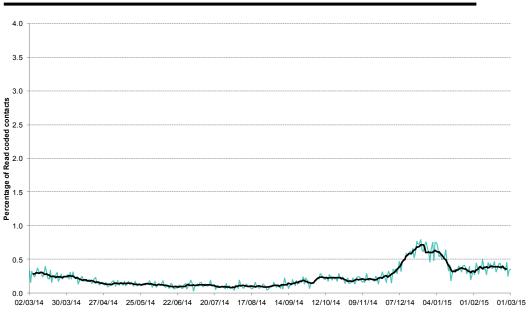
2: Acute Respiratory Infection daily contacts.

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



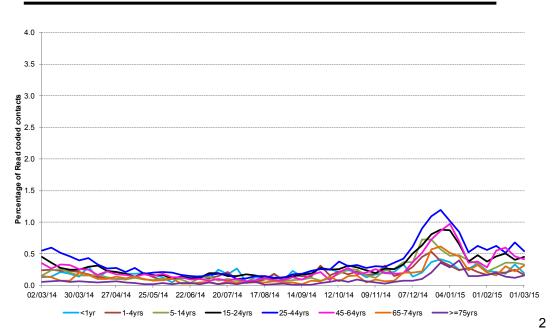
3: Influenza-like illness daily contacts.

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



3a: Influenza-like illness weekly contacts by age group.

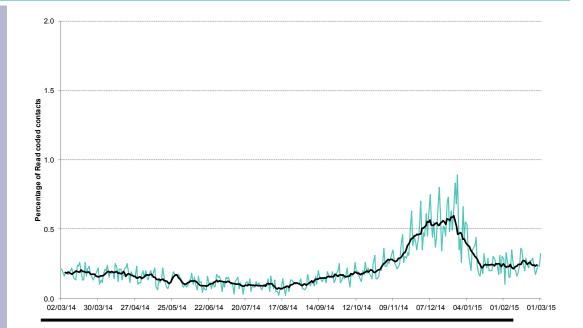
*7-day moving average adjusted for bank holidays.



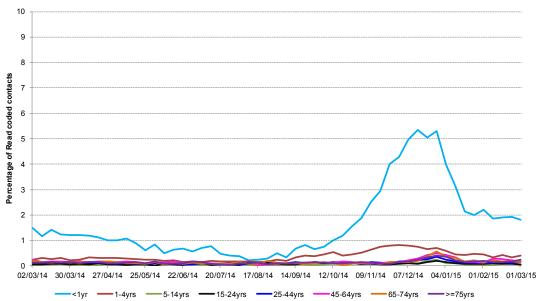


4: Bronchitis/ bronchiolitis daily contacts.

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



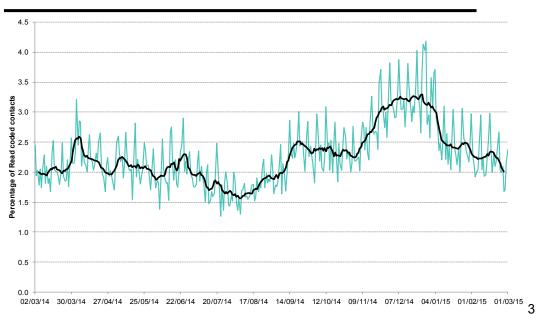
4a: Bronchitis/ bronchiolitis weekly contacts by age group.



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*.

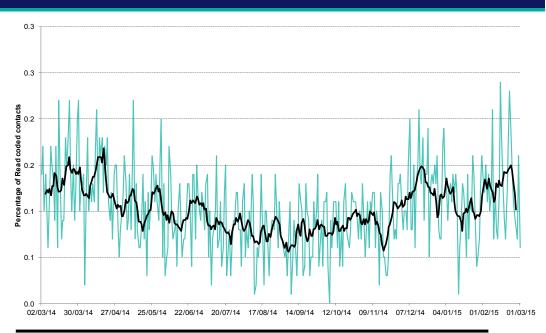
*7-day moving average adjusted for bank holidays.





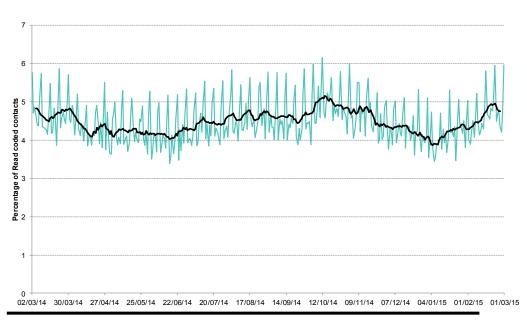
6: Acute pharyngitis and persistent sore throat.

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

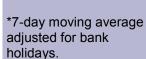


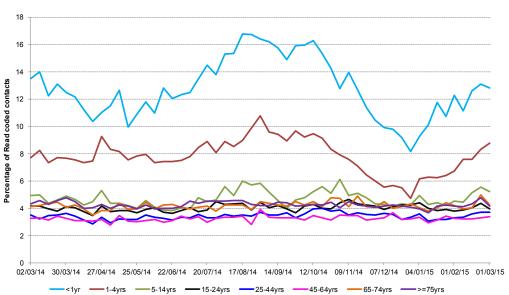
7: Gastroenteritis daily contacts

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



7a: Gastroenteritis weekly contacts by age group.

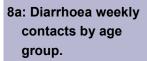






8: Diarrhoea daily contacts.

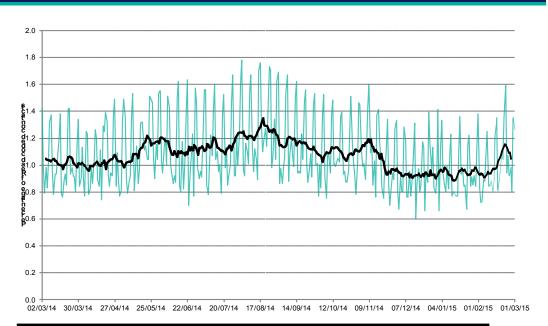
Shown as a percentage of the total contacts with a Read code and as a 7 day average*.

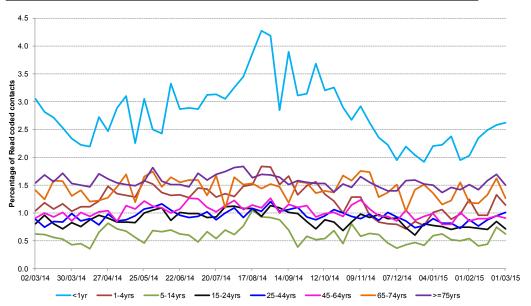


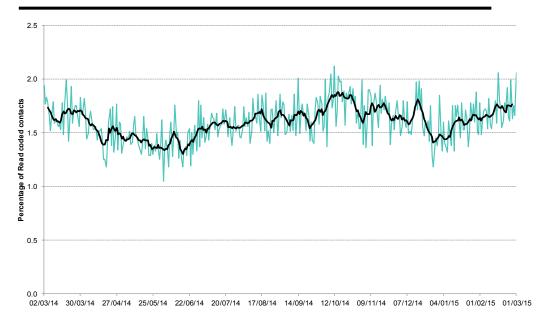
9: Vomiting daily contacts.

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.

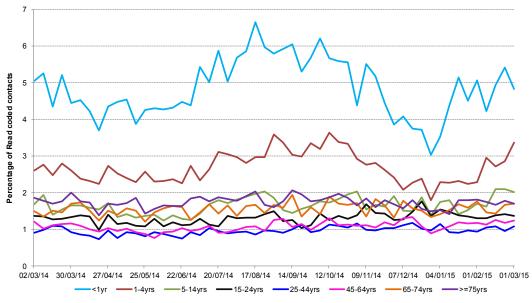






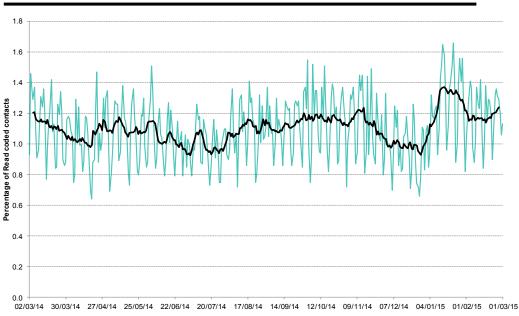


9a: Vomiting weekly contacts by age group.



10: Myocardial Infarction daily contacts.

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



11: Intentionally left blank.

*7-day moving average adjusted for bank holidays.



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.

PHE Out-of-Hours/Unscheduled Care Surveillance

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Web: https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses -analyses