

## **GP OOHSS**

GP Out-of-Hours Surveillance System: England

Data to: 06 April 2015

08 April 2015 Year: 2015 Week: 14

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#### **Key messages**

Nothing new to report for week 14.

GP out of hours respiratory consultations remained stable during week 14.

### Syndromic indicators at a glance:

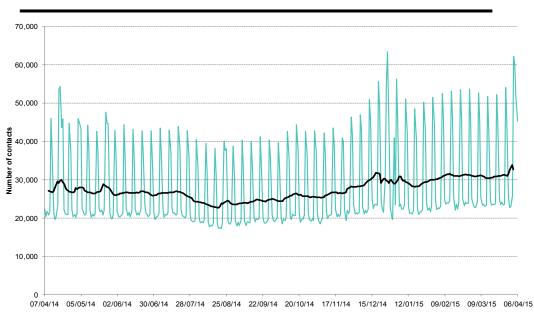
Number of contacts and percentage of Read coded contacts.

	No. of	%	%	
Key indicator	contacts	Week 14	Week 13	Trend*
All OOH contacts, all causes	270,659			
Acute respiratory infection	26,167	19.42	18.82	<b>←→</b>
Influenza-like illness	448	0.33	0.34	<b>←→</b>
Bronchitis/bronchiolitis	313	0.23	0.20	<b>←→</b>
Difficulty breathing/wheeze/asthma	2,933	2.18	2.21	Ψ
Pharyngitis	181	0.13	0.12	<b>←→</b>
Gastroenteritis	6,378	4.73	5.12	Ψ
Diarrhoea	1,488	1.10	1.12	<b>←→</b>
Vomiting	2,052	1.52	1.73	•
Myocardial infarction	1,168	0.87	1.09	Ψ

<sup>\*</sup>Trend: reports on the trend seen over previous weeks in the percentage of Read coded contacts.

### 1: Total out-of-hours contacts:

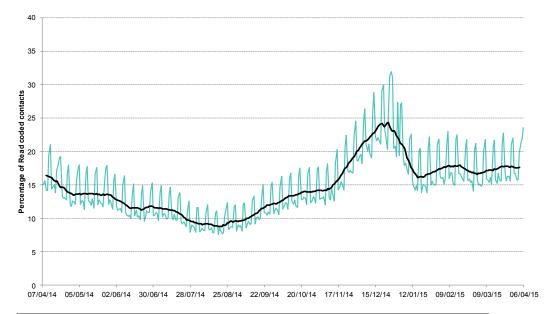
Daily total number of out-of-hours and unscheduled contacts and 7 day average (adjusted for bank holidays).





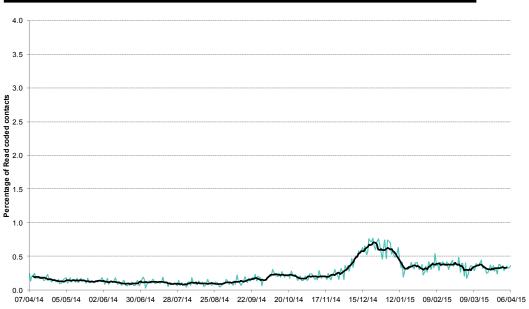
## 2: Acute Respiratory Infection daily contacts.

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



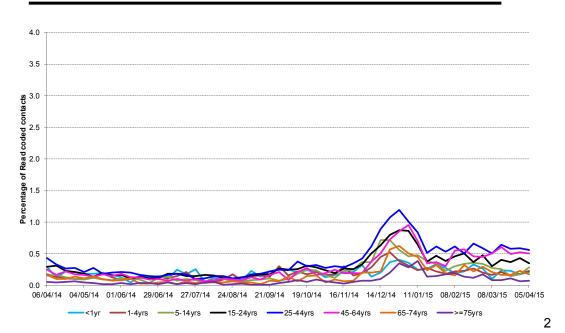
## 3: Influenza-like illness daily contacts.

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.

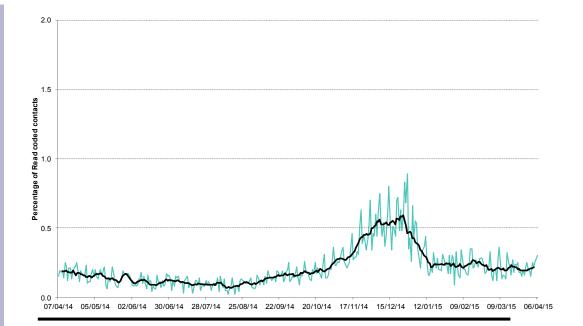
\*7-day moving average adjusted for bank holidays.



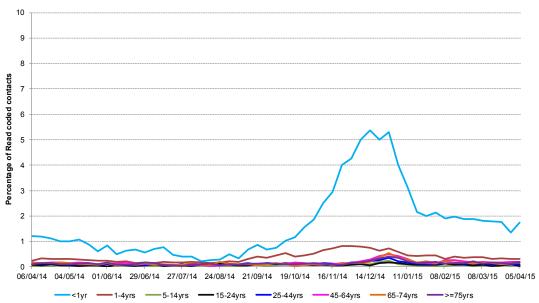


#### 4: Bronchitis/ bronchiolitis daily contacts.

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



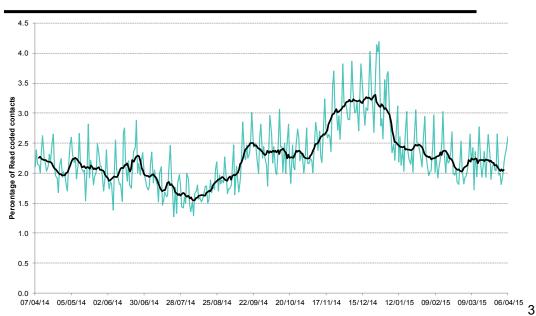
#### 4a: Bronchitis/ bronchiolitis weekly contacts by age group.



#### 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\*.

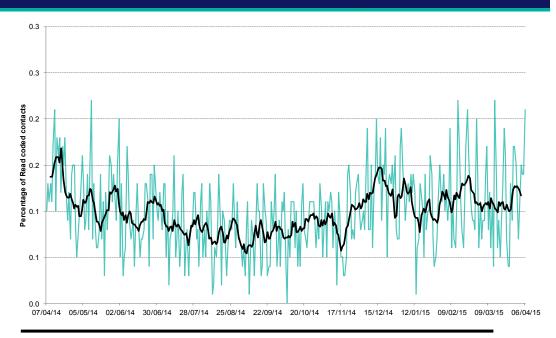
\*7-day moving average adjusted for bank holidays.





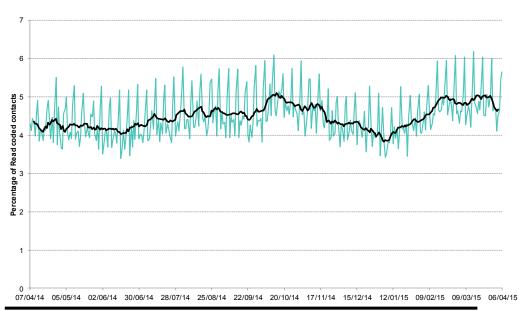
## 6: Acute pharyngitis and persistent sore throat.

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

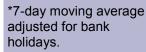


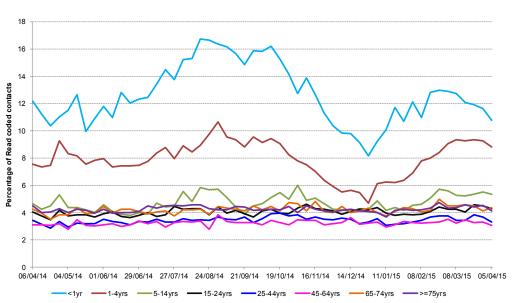
## 7: Gastroenteritis daily contacts

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.

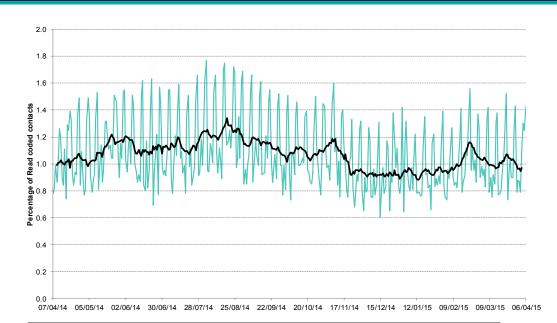
Shown as a percentage of the total contacts with a Read code and as a 7 day average\*.

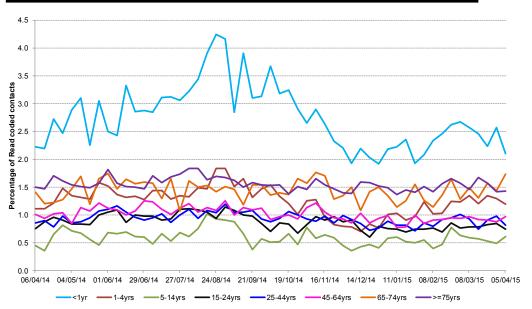
8a: Diarrhoea weekly contacts by age group.

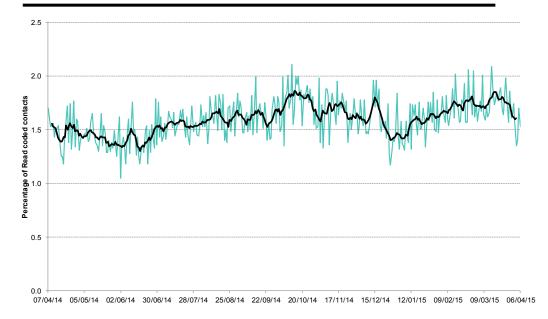
### 9: Vomiting daily contacts.

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.

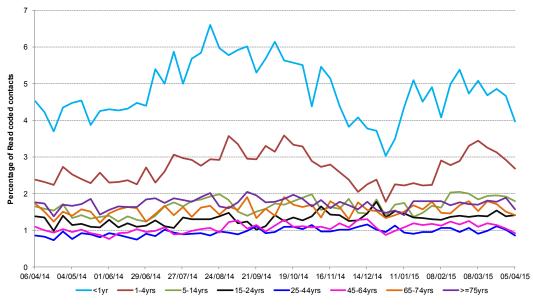






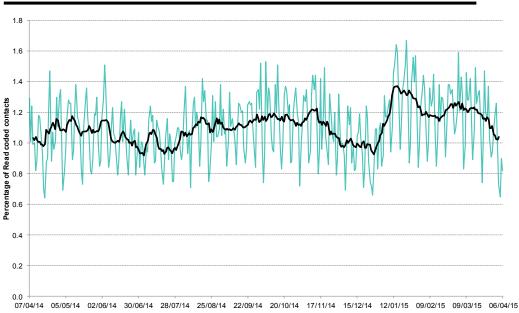


9a: Vomiting weekly contacts by age group.



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

**Produced by:** PHE Real-time Syndromic Surveillance Team 6<sup>th</sup> Floor, 5 St Philip's Place, Birmingham, B3 2PW

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

Contact ReSST: syndromic.surveillance

-analyses