



16 February 2021.

Field Service | From local to global: combining expertise in epidemiology and microbiology to protect the population from public health threats.

Contact: ReSST

Year: 2021 Week: 06

Summary.

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Reporting week: 08 to 14 February 2021.

During week 6, COVID-19-like indicators continued to decrease across all syndromic systems.

Note: during the COVID-19 pandemic, patients with COVID-19 symptoms are generally advised to initially access a COVID-19 test through the national COVID-19 testing programme. This is likely to result in lower numbers of patients accessing health advice as monitored through syndromic surveillance systems. Syndromic data should therefore be interpreted with some caution and in the context of other COVID-19 monitoring data sources.

Remote Health Advice: NHS 111 'potential COVID-19' calls continued to decrease during week 6 (figure 8). Calls for eye problems increased but remain within expected levels (figure 11).

[Access bulletin](#)

GP In Hours: During week 6 COVID-19-like and other respiratory consultations decreased (figures 1, 2, 3, 6 & 7).

[Access bulletin](#)

GP Out of Hours: During week 6, GP out of hours contacts for difficulty breathing/wheeze/ asthma and for influenza-like illness continued to decrease and are below seasonally expected levels (figure 5 and 3).

[Access bulletin](#)

Emergency Department: During week 6, emergency department COVID-19-like attendances decreased (figure 3). COVID-19-like attendances continued to decrease across all age groups and in all areas (figures 3a & 3b).

[Access bulletin](#)

Ambulance: Ambulance COVID-19-like calls decreased further during week 6 (figure 2). Calls for heat/cold exposure and falls/back injuries increased slightly during week 6, in line with the recent period of cold weather (figures 4 & 5).

[Access bulletin](#)

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- Key messages are provided from each individual system.
- The different PHE syndromic surveillance systems access data from different areas of the national health care system.
- Each syndromic surveillance system is able to monitor a different selection of syndromic indicators based upon a different case mix of patients.
- Access to the full version of each syndromic surveillance bulletin is available through the PHE Syndromic Surveillance website found at: (<https://www.gov.uk/government/collections/syndromic-surveillance-systems-and-analyses>); reports are made available on Thursday afternoons.

Remote Health Advice Syndromic Surveillance System:

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 general practitioner surveillance system monitoring daily consultations for a range of clinical syndromic indicators across England.

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.

Emergency Department Syndromic Surveillance System (EDSSS):

A national ED network across England monitoring daily attendances and presenting symptoms/diagnoses.

National Ambulance Syndromic Surveillance System (NASSS):

The national ambulance syndromic surveillance system (NASSS) monitors daily calls made by persons to an ambulance trust. All 10 ambulance trusts in England provide data.

We thank and acknowledge the contribution of all data providers including:

- NHS 111 and NHS Digital.
- QSurveillance®; University of Oxford; EMIS/EMIS practices; ClinRisk®.
- TPP, ResearchOne and participating SystemOne GP practices.
- Advanced Health & Care and the participating OOH service providers.
- Participating EDSSS emergency departments.
- Royal College of Emergency Medicine.
- North East, North West, Yorkshire, East Midlands, West Midlands, East of England, London, South East Coast, South Central, and South Western NHS Ambulance Trusts and The Association of Ambulance Chief Executives.

PHE Real-time Syndromic Surveillance Team.

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