PHE publishes a weekly national influenza and COVID-19 surveillance report which summaries the information from the surveillance systems which are used to monitor influenza, COVID-19 and other seasonal respiratory viruses in England.

Additional figures based on these surveillance systems are included in this slide set.

The figures presented in this slide set are based on data from week 53 (between 28 December 2020 to 3 January 2021).
Confirmed COVID-19 cases in England
Weekly COVID-19 incidence per 100,000 population by age group and region, weeks 44 to 53

[Graphs showing weekly COVID-19 incidence rates per 100,000 population for different regions and age groups from weeks 44 to 53.]

- East Midlands
- East of England
- London
- North East
- North West
- South East
- South West
- West Midlands
- Yorkshire and Humber

Legend:
- 0-9
- 10-19
- 20-29
- 30-39
- 40-49
- 50-59
- 60-69
- 70-79
- 80+
Weekly COVID-19 incidence per 100,000 population by ethnicity and region, weeks 44 to 53.
Weekly COVID-19 rate per 100,000 population by IMD quintile (1 being the most deprived and 5 being the least deprived), weeks 44 to 53.
Cumulative rate of COVID-19 cases per 100,000 population tested under Pillar 1 and 2, by upper-tier local authority, England (box shows enlarged map of London area)
Cumulative rate (from week 27) of COVID-19 cases per 100,000 population tested under Pillar 1 and 2, by upper-tier local authority, England (box shows enlarged map of London area)
Weekly positivity of laboratory confirmed COVID-19 cases by reason for test, weeks 41 to 53

The graph shows the positivity (%) of laboratory confirmed COVID-19 cases by reason for test, for weeks 41 to 53. The positivity is measured along the y-axis, ranging from 0 to 35%. The x-axis represents the week numbers from 41 to 52.

The graph includes the following categories for positivity:
- Community Testing
- Liverpool mass testing
- Local council testing
- ZOE study
- Symptomatic Citizen
- Symptomatic essential worker
- Symptomatic household member
Respiratory Datamart system (England)
Respiratory DataMart – Influenza subtypes

Influenza A(H1N1)pdm09

- Positive samples
- % 2018/19
- % 2019/20
- % 2020/21

Week number

Influenza A(H3N2)

- Positive samples
- % 2018/19
- % 2019/20
- % 2020/21

Week number

Influenza A(not subtyped)

- Positive samples
- % 2018/19
- % 2019/20
- % 2020/21

Week number

Influenza B

- Positive samples
- % 2018/19
- % 2019/20
- % 2020/21

Week number
Respiratory DataMart – Respiratory syncytial virus (RSV)
Respiratory DataMart – other respiratory viruses

Adenovirus

Parainfluenza

Rhinovirus

hMPV
Community surveillance
Number of COVID-19 confirmed clusters or outbreaks by type of educational setting, England
Cumulative number of confirmed COVID-19 clusters or outbreaks by type of educational setting and PHE Centre since week 36, England

<table>
<thead>
<tr>
<th>PHE Centres</th>
<th>Nursery</th>
<th>Primary School</th>
<th>Secondary School</th>
<th>Combined</th>
<th>Special Educational Needs (SEN) schools</th>
<th>College University</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>East of England</td>
<td>53 (4)</td>
<td>144 (0)</td>
<td>102 (0)</td>
<td>0 (0)</td>
<td>30 (0)</td>
<td>20 (0)</td>
<td>349 (4)</td>
</tr>
<tr>
<td>East Midlands</td>
<td>7 (0)</td>
<td>16 (0)</td>
<td>40 (1)</td>
<td>0 (0)</td>
<td>9 (0)</td>
<td>13 (0)</td>
<td>85 (1)</td>
</tr>
<tr>
<td>London</td>
<td>65 (1)</td>
<td>304 (2)</td>
<td>353 (1)</td>
<td>1 (0)</td>
<td>49 (0)</td>
<td>41 (0)</td>
<td>813 (4)</td>
</tr>
<tr>
<td>North East</td>
<td>1 (0)</td>
<td>18 (0)</td>
<td>23 (0)</td>
<td>0 (0)</td>
<td>8 (0)</td>
<td>5 (0)</td>
<td>55 (0)</td>
</tr>
<tr>
<td>North West</td>
<td>15 (0)</td>
<td>65 (1)</td>
<td>87 (0)</td>
<td>0 (0)</td>
<td>41 (1)</td>
<td>11 (0)</td>
<td>221 (2)</td>
</tr>
<tr>
<td>South East</td>
<td>91 (2)</td>
<td>234 (1)</td>
<td>300 (0)</td>
<td>0 (0)</td>
<td>82 (0)</td>
<td>34 (0)</td>
<td>739 (3)</td>
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<tr>
<td>South West</td>
<td>24 (1)</td>
<td>74 (0)</td>
<td>87 (0)</td>
<td>0 (0)</td>
<td>32 (0)</td>
<td>26 (0)</td>
<td>243 (1)</td>
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<td>West Midlands</td>
<td>38 (2)</td>
<td>202 (1)</td>
<td>166 (0)</td>
<td>0 (0)</td>
<td>48 (0)</td>
<td>23 (0)</td>
<td>477 (3)</td>
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<tr>
<td>Yorkshire and Humber</td>
<td>45 (0)</td>
<td>148 (0)</td>
<td>117 (0)</td>
<td>0 (0)</td>
<td>45 (0)</td>
<td>25 (0)</td>
<td>380 (0)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>339 (10)</td>
<td>1205 (5)</td>
<td>1275 (2)</td>
<td>1 (0)</td>
<td>344 (1)</td>
<td>198 (0)</td>
<td>3362 (18)</td>
</tr>
</tbody>
</table>

*Number of outbreaks for Week 53 in brackets
Contacts by exposure/activity setting in week 53, England
(Data source: NHS Test and Trace)

Note: categories have been grouped as follows: leisure / community includes eating out, attending events and celebrations, exercising, worship, arts, entertainment or recreation, community activities and attending play groups or organised trips; other workplace includes: retail, manufacturing or construction, hospitality, transport, emergency services or border force, food production and agriculture, prison, financial services, civil service or local government, information and communication, military, critical national infrastructure. Personal services includes hairdressers, barbers, tattooists and nail bars.
Events and activities reported by people testing positive, prior to symptom onset in week 53, England  
(Data source: NHS Test and Trace)

Note: ‘Other’ includes a wide range of different activities and settings, each of which has small numbers of individuals, as well as activities which did not fit any specific category and were added as Other by the case. This includes:
(all within ‘activities’: Arts entertainment or recreation; Civil service or government; Close contact services; Community and charity activities; Critical national infrastructure; Emergency services; Financial services; Food production; Hospitality; Immigration border services; Information and communication; Military; Personal care; Prison; Private events and celebrations; Public events and mass gathering; event within a shared household; Sport events; Supported living; Teaching and education; Transport; ‘Other (combined)’ includes all exposure group types that have small counts such as “went to church”, “went to the zoo” within that event type.
Common locations reported by people testing positive in week 53, England (Data source: NHS Test and Trace)

<table>
<thead>
<tr>
<th>Setting</th>
<th>All ages**</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supermarket (visting and working)</td>
<td>31</td>
<td>12.90%</td>
</tr>
<tr>
<td>General practice (visting and working)</td>
<td>14</td>
<td>5.80%</td>
</tr>
<tr>
<td>Care home (working)</td>
<td>9</td>
<td>3.80%</td>
</tr>
<tr>
<td>Home (visting and working)</td>
<td>9</td>
<td>3.80%</td>
</tr>
<tr>
<td>Restaurant or cafe (visting)</td>
<td>8</td>
<td>3.30%</td>
</tr>
<tr>
<td>Clothes shopping (visting)</td>
<td>7</td>
<td>2.90%</td>
</tr>
<tr>
<td>Nursery preschool (attending and working)</td>
<td>7</td>
<td>2.90%</td>
</tr>
<tr>
<td>Gym (visting)</td>
<td>6</td>
<td>2.50%</td>
</tr>
<tr>
<td>Logistics (working)</td>
<td>6</td>
<td>2.50%</td>
</tr>
<tr>
<td>Pub or bar (visting)</td>
<td>5</td>
<td>2.10%</td>
</tr>
<tr>
<td>Warehouse (working)</td>
<td>5</td>
<td>2.10%</td>
</tr>
<tr>
<td>Food (working)</td>
<td>4</td>
<td>1.70%</td>
</tr>
<tr>
<td>Hospital (visting and working)</td>
<td>4</td>
<td>1.70%</td>
</tr>
<tr>
<td>Outdoor setting (visting)</td>
<td>4</td>
<td>1.70%</td>
</tr>
<tr>
<td>Police (working)</td>
<td>4</td>
<td>1.70%</td>
</tr>
<tr>
<td>Barbers and hairdressers (visting and working)</td>
<td>3</td>
<td>1.30%</td>
</tr>
<tr>
<td>Department store (visting)</td>
<td>3</td>
<td>1.30%</td>
</tr>
<tr>
<td>Food and drink (working)</td>
<td>3</td>
<td>1.30%</td>
</tr>
<tr>
<td>Household fewer than 5 (home/shared)</td>
<td>3</td>
<td>1.30%</td>
</tr>
</tbody>
</table>

Excludes 46 common exposures classed as ‘other’ at the third level of classification (these could be from several 2nd level categories such as Eating out, Entertainment and day trips, Sport events etc). Also excludes 38 where no third level categorization was available (includes second level categories such as Prison / detention facility, other occupational sector, information and communication). The data is based on a revised definition for common exposures. Previously, >2 cases in the same location were counted as common exposures. The revised definition further splits this into separate common exposures if the event’s settings are different. Additionally, the revised definition excludes exposure events without a known event date. Furthermore, this data now only includes common exposures identified during the reporting week. This differs from the previous version where a common exposure could be included in multiple reporting weeks depending on its exposure duration. As a result of these differences, the data will not be comparable with previous versions.
Surveillance in ‘educational-age’ cohorts
Methodology and limitations

- Data source: SGSS Pillar 1 (NHS and PHE testing) and Pillar 2 (community testing) – England

- Educational-age cohorts have been calculated using dates of birth that correspond to a particular year group. School year groups run from 1 September to 31 of August of the following calendar year.

- We include all cases regardless of whether or not they attended an educational setting or whether or not the educational setting was open during the reporting period.

- Data for the most recent week are provisional and likely to be an underestimate.

- From early December a mass testing programme has been rolled out in Higher Education Institutions using Lateral Flow Devices ahead of students returning home for the Christmas break. This will impact testing trends and positivity data during this period.
Methodology and limitations - Birth cohort – Year group

- The table aside represents the birth cohorts for each year group

<table>
<thead>
<tr>
<th>Birth cohort</th>
<th>Year group</th>
</tr>
</thead>
<tbody>
<tr>
<td>01/09/1998 to 31/08/1999</td>
<td>Uni Year 4</td>
</tr>
<tr>
<td>01/09/1999 to 31/08/2000</td>
<td>Uni Year 3</td>
</tr>
<tr>
<td>01/09/2000 to 31/08/2001</td>
<td>Uni Year 2</td>
</tr>
<tr>
<td>01/09/2001 to 31/08/2002</td>
<td>Uni Year 1</td>
</tr>
<tr>
<td>01/09/2002 to 31/08/2003</td>
<td>Year 13</td>
</tr>
<tr>
<td>01/09/2003 to 31/08/2004</td>
<td>Year 12</td>
</tr>
<tr>
<td>01/09/2004 to 31/08/2005</td>
<td>Year 11</td>
</tr>
<tr>
<td>01/09/2005 to 31/08/2006</td>
<td>Year 10</td>
</tr>
<tr>
<td>01/09/2006 to 31/08/2007</td>
<td>Year 9</td>
</tr>
<tr>
<td>01/09/2007 to 31/08/2008</td>
<td>Year 8</td>
</tr>
<tr>
<td>01/09/2008 to 31/08/2009</td>
<td>Year 7</td>
</tr>
<tr>
<td>01/09/2009 to 31/08/2010</td>
<td>Year 6</td>
</tr>
<tr>
<td>01/09/2010 to 31/08/2011</td>
<td>Year 5</td>
</tr>
<tr>
<td>01/09/2011 to 31/08/2012</td>
<td>Year 4</td>
</tr>
<tr>
<td>01/09/2012 to 31/08/2013</td>
<td>Year 3</td>
</tr>
<tr>
<td>01/09/2013 to 31/08/2014</td>
<td>Year 2</td>
</tr>
<tr>
<td>01/09/2014 to 31/08/2015</td>
<td>Year 1</td>
</tr>
<tr>
<td>01/09/2015 to 31/08/2016</td>
<td>Reception</td>
</tr>
<tr>
<td>01/09/2016 to 31/08/2017</td>
<td>Pre-school</td>
</tr>
<tr>
<td>01/09/2017 to 31/08/2018</td>
<td>Nursery</td>
</tr>
</tbody>
</table>
Weekly number of laboratory confirmed COVID-19 cases in nursery/preschool, primary, secondary and college/university age cohorts

7 January 2021
Weekly incidence of laboratory confirmed COVID-19 cases per 100,000 population in nursery/preschool, primary school, secondary school and college/university age cohorts, week 43 to 53

- Nursery/Pre-school age cohorts
- Primary school age cohorts
- Secondary school age cohorts
- College/University age cohorts

End of first term school holiday weeks 52-53
Weekly incidence of laboratory confirmed COVID-19 cases per 100,000 population in educational age cohorts presented by Year group, from nursery to Year 6, week 43 to 53.
Weekly incidence of laboratory confirmed COVID-19 cases per 100,000 population in educational age groups presented by secondary school year groups (Year 7 to Year 13), week 43 to 53
Weekly incidence of laboratory confirmed COVID-19 cases per 100,000 population in educational age cohorts corresponding to university/college year groups, week 43 to 53.
Weekly incidence of laboratory confirmed COVID-19 cases per 100,000 population by educational age cohorts and PHE region, week 43 to 53

Case rate per 100,000 population

- Nursery/Pre-school age cohorts
- Primary school age cohorts
- Secondary school age cohorts
- College/University age cohorts

7 January 2021
Weekly number of new laboratory confirmed COVID-19 cases in educational age cohorts presented by Year group, from nursery to Year 6, week 43 to 53.
Weekly number of new laboratory confirmed COVID-19 cases in educational age cohorts presented by Year group, from nursery to Year 6.
Weekly number of new laboratory confirmed COVID-19 cases in educational age groups presented by secondary school year groups (Year 7 to Year 13), week 43 to 53

Number of COVID-19 cases reported through Pillar 1 and Pillar 2

Week number
- 43
- 44
- 45
- 46
- 47
- 48
- 49
- 50
- 51
- 52
- 53

7 January 2021
Weekly number of new laboratory confirmed COVID-19 cases in educational age groups presented by secondary school year groups (Year 7 to Year 13)
Weekly number of new laboratory confirmed COVID-19 cases in educational age cohorts corresponding to university/college year groups, week 43 to 53
Weekly number of new laboratory confirmed COVID-19 cases in educational age cohorts corresponding to university/college year groups
Weekly number of new laboratory confirmed COVID-19 cases by educational age cohorts and PHE region, week 43 to 53

- East Midlands
- East of England
- London
- North East
- North West
- South East
- South West
- West Midlands
- Yorkshire and Humber

Number of new laboratory confirmed COVID-19 cases

- Nursery/Pre-school age cohorts
- Primary school age cohorts
- Secondary school age cohorts
- College/University age cohorts

7 January 2021
Weekly positivity rates of confirmed COVID-19 cases in educational age cohorts presented by Year group, from nursery to Year 6, week 43 to 53
Weekly positivity rates of confirmed COVID-19 cases in educational age cohorts presented by secondary school year group (Year 7 to Year 13), week 43 to 53
Weekly positivity rates of confirmed COVID-19 cases in educational age cohorts corresponding to university/college year groups, week 43 to 53.
Weekly positivity rates of confirmed COVID-19 cases, in nursery/preschool, primary school, secondary school and college/University age cohorts, week 43 to 53

![Graph showing weekly positivity rates](image)
Weekly rate of new COVID-19 tests performed per 100,000 population in nursery/preschool, primary school, secondary school and college/University age cohorts, week 43 to 53

* From early December a mass testing programme has been rolled out in Higher Education Institutions using Lateral Flow Devices ahead of students returning home for the Christmas break. This will impact testing trends and positivity data during this period.
Primary care surveillance
Overall SARS-CoV-2 positivity (%) (weekly) by PHE Region, England (RCGP)

For the most recent week, more samples are expected to be tested therefore the graph should be interpreted with caution. Positivity (%) is not calculated when the total number tested is less than 10.
Overall SARS-CoV-2 positivity (%) (weekly) by age group, England (RCGP)

For the most recent week, more samples are expected to be tested therefore the graph should be interpreted with caution. Positivity (%) is not calculated when the total number tested is less than 10
Weekly overall hospital and ICU/HDU admission rates per 100,000 of new COVID-19 positive cases reported through SARI Watch, England since week 12
Weekly admission rates for hospital and ICU/HDU laboratory confirmed COVID-19 cases reported through SARI Watch, week 53
Age/sex pyramid of new (a) hospital (lower level of care) (n=28,236) and (b) ICU/HGU (n=11,651) COVID-19 cases reported through SARI Watch, England

This figure is based on individual patient level data which are provided to SARI Watch from a subset of NHS Acute Trusts, therefore the data should be interpreted with caution as the distribution of age, sex and ethnic group may not be representative of all hospitalised patients.
Ethnic group of new hospitalisations (lower level of care) (n=27,234) and ICU/HDU (n=10,812) COVID-19 cases reported through SARI Watch, England

This figure is based on individual patient level data which are provided to SARI Watch from a subset of NHS Acute Trusts, therefore the data should be interpreted with caution as the distribution of age, sex and ethnic group may not be representative of all hospitalised patients.
Weekly COVID-19 hospitalisation rate per 100,000 trust catchment population by age group and region, weeks 44 to 53.
Mortality surveillance
Number of deaths since week 10 by week of death and time since laboratory confirmation of COVID-19, England

- 28 day definition (N = 66,476)
- 60 day definition (N = 73,532)
Cumulative mortality rate of COVID-19 cases per 100,000 population tested under Pillar 1 and 2 since week 27 by (a) 28 day definition and (b) 60 day definition.

From this report onwards, rates have been calculated using mid-2019 ONS population estimates.
Co/secondary infections with COVID-19
Co/secondary infections with COVID-19
(data updated monthly)

• Caveat - a limited number of COVID-19 cases are tested for other respiratory viruses therefore data could represent an underestimate of co/secondary infection cases. Due to the low number of cases data is representative of January to October 2020 unless stated.

• Co/secondary infections refers to when a patient has an infection with more than one pathogen at the same time (co-infection), or acquires another infection after contracting the first infection (secondary infection).

• Numbers of co/secondary infection remain low across PHE surveillance systems except for patients requiring Extra Corporeal Membrane Oxygenation (ECMO) which are those with the most severe respiratory signs. Analysis of ECMO cases indicates co/secondary infections account for just less than a third of respiratory infection cases.

• Preliminary data analysis from the first pandemic wave (health care associated infections, Streptococcus pneumoniae, influenza, ECMO data) to end of September 2020 indicates that patients requiring ECMO and those not requiring ECMO with co/secondary infection have increased risk of mortality in comparison to patients without co/secondary infection.
Co/secondary infections among Extra Corporeal Membrane Oxygenation (ECMO) patients (patients with most severe clinical respiratory signs)

Based on data including the first wave from week 10 (week beginning 2 March 2020) to week 46 (week ending 15 November) 2020 is included:

- 32% (117/364) of patients admitted to ECMO with a laboratory confirmed respiratory infection had a co/secondary infection reported.
- 43% (16/37) of patients with influenza had co/secondary infections
- 32% (86/268) of patients with COVID-19 had co/secondary infections. Of these 86 cases, the most frequent co/secondary infections in COVID-19 cases were Gram-negative bacilli and fungi, accounting for 64% (55/86).
Co/secondary infections among patients with Healthcare Associated Infections: Blood stream and respiratory infections (bacterial and fungal, COVID-19 cases up to September 3rd)

- 1.6% of COVID-19 patients had a bacterial/fungal infection at or within 28 days following their COVID-19 diagnosis: 0.5% respiratory infection; 0.9% bloodstream infection.

- Most (71%) of co/secondary infections were categorised as secondary infections.

- Most frequent species identified from respiratory co/secondary infection isolates were Staphylococcus aureus, followed by Pseudomonas aeruginosa, Klebsiella pneumoniae and Haemophilus influenzae.

- Most frequent species identified from blood co/secondary infection isolates were Escherichia coli, followed by Enterococcus faecium, Klebsiella pneumoniae and Staphylococcus aureus.

- Co-infections occur more frequently in the elderly (>70 years; 66% of co-infections)

- Secondary infections occurred more frequently in the 50 to 70 years age groups (46% secondary infections)
Co/secondary infection with respiratory viruses, vaccine preventable bacteria and fungi

<table>
<thead>
<tr>
<th>Bacteria/Fungi</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>June</th>
<th>Jul</th>
<th>Aug</th>
<th>Sept</th>
<th>Oct</th>
<th>Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Influenza A</td>
<td>0</td>
<td>0</td>
<td>28</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>33</td>
</tr>
<tr>
<td>Influenza B</td>
<td>0</td>
<td>0</td>
<td>10</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>13</td>
</tr>
<tr>
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<td>0</td>
<td>0</td>
<td>1</td>
</tr>
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<td>1</td>
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<td>0</td>
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<td>0</td>
<td>0</td>
<td>1</td>
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<td>Parainfluenza (any subtype)</td>
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<td>5</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>Adenovirus</td>
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<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>13</td>
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<tr>
<td>Rhinovirus</td>
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<td>68</td>
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<td>1</td>
<td>0</td>
<td>0</td>
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<tr>
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<td>17</td>
<td>1</td>
<td>0</td>
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<td>0</td>
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<td>23</td>
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<td>Human metapneumovirus</td>
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<td>34</td>
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<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>55</td>
</tr>
<tr>
<td>Aspergillus fumigatus ISOLATES (azole resistant)</td>
<td>0</td>
<td>0</td>
<td>5 (1)</td>
<td>30 (3)</td>
<td>10</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>50 (4)</td>
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<tr>
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</table>

The UK moved out of influenza season in early 2020/21 when COVID-19 increase began in March 2020.
Data contains results from two systems (Respiratory DataMart system and SGSS).
Mycology data contains results from Mycology reference laboratory data, Candidaemia is representative of deep infection.
Legionella, mycoplasma and gastrointestinal infection data not included.