



UK Health
Security
Agency

Weekly statistics for rapid asymptomatic testing (England)

2 to 15 June 2022

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Main points for the latest week (2 to 15 June 2022)

Lateral flow device (LFD) and polymerase chain reaction (PCR) tests reported in pillar 2 (virus testing for the wider population)

923,040 LFD tests were reported, a 10.7% increase from the previous week (2 to 8 June 2022).

34,156 PCR tests were reported in the latest week in comparison with 22,479 tests in the previous week. This is an increase of 51.9% from the previous week.

LFD tests in education, England

17,371 LFD tests were reported within primary schools and nurseries, an increase of 13.1% from the previous week.

24,188 LFD tests were reported within secondary schools and colleges, an increase of 12.8% from the previous week.

LFD and PCR tests in care homes, England

311,343 LFD tests were reported in care homes, a 7.6% increase from the previous week.

30,275 PCR tests were reported in the latest week in comparison with 19,418 tests in the previous week. This is an increase of 55.9% from the previous week.

LFD tests taken by NHS staff, England

In the week ending 15 June 2022, 35,465 LFD tests were reported by NHS primary care staff, a 19.7% increase on the previous week.

In the week ending 15 June 2022, 13,128 tests were reported by other NHS employees, a 16.6% increase on the previous week.

In the week ending 8 June 2022, 98,385 LFD tests were reported by secondary care staff in NHS Trusts, a 5.9% decrease from the previous week.¹

¹ The timing of the weekly process of submission by NHS trusts means that data for the latest week is not available. Figures for tests reported by staff in NHS trusts are therefore published with an additional week's lag in comparison to the rest of the data in this publication. For more information see the [NHS Test and Trace methodology](#).

Introduction

This statistical publication provides information on rapid testing for people without coronavirus (COVID-19) symptoms in England. This includes:

- the number of LFD tests reported by test result
- the number of LFD tests reported linked to education settings
- the number of LFD and PCR tests reported in care homes
- the number of LFD tests reported by NHS staff
- the number of LFD tests reported in private and public sector workplaces

This publication focuses on rapid testing using lateral flow device (LFD) tests. However, polymerase chain reaction (PCR) tests are included where appropriate, either for comparison or where regular asymptomatic PCR testing is used. All data used in the report can be found in the 'Tests reported' data tables on the [Weekly statistics for NHS Test and Trace](#) page. This includes information on both LFD and PCR tests at lower tier local authority level.

The data in this release can be used to:

- determine the effectiveness of NHS Test and Trace in the expansion of rapid asymptomatic testing
- monitor the levels of testing and positive test results amongst various settings such as in education, care homes and by NHS staff

This data should not be used to:

- calculate the prevalence of COVID-19 in the wider population
- calculate case positivity rates, the reasons for which are explained in the [About this data](#) section
- assess the effectiveness of the testing types used in England
- compare the mass testing programmes across nations

PCR and LFD case positivity rates are published within [National flu and COVID-19 surveillance reports](#) and PCR positivity rates are also published on the [Coronavirus in the UK dashboard](#). Further information on prevalence and positivity rate can be found in the [Coronavirus \(COVID-19\) Infection Survey](#).

The figures in this report include LFD tests which were registered through the National Testing Programme digital infrastructure. They also now include the number of tests reported by secondary care NHS staff which were registered via a different route.

See the [About this data](#) section for more information.

Publication update

As previously announced on 7 June 2022, this will be the final publication of the Weekly Statistics for NHS Test and Trace (England). In line with the Government's [Living with COVID-19](#) strategy, most free testing in England ended on 1 April 2022. The subsequent reduction in testing numbers and across use cases has resulted in a reduction in the breadth of the statistics publication.

Free tests are still being offered in some health and social care settings. [Information on who can access free tests](#) has been published by UKHSA.

The [Coronavirus \(COVID-19\) dashboard](#) reports information relating to testing, case rates, hospitalisation and deaths. Daily data on the dashboard will continue to be available but published weekly after Friday 1 July 2022. More information on [changes to the dashboard and details of updates by nation](#) are available online.

As of 11 January 2022, the requirement to take a confirmatory PCR test after receiving LFD positive was removed and therefore the sections on this in the bulletin and the associated data tables (previously Table 4 and Tables 9 to 10) have been removed. The tables have been renumbered in this Tests Reported data tables. Please note that data for the retired tables (up to 6 April 2022) can be accessed from an earlier publication: [Weekly Statistics for NHS Test and Trace England \(31 March to 6 April 2022\)](#).

Background

Types of tests

PCR tests

PCR tests check for the genetic material of the coronavirus in the sample, which is taken using a swab and is processed in a lab via a PCR. This type of test is predominantly used:

- for anyone who has symptoms
- to confirm a positive LFD test result
- for regular asymptomatic testing in social care

Lateral flow device tests

LFD tests, often referred to as rapid tests, test for the presence of proteins called ‘antigens’ which are produced by the virus. They are swab tests that give results in 30 minutes or less, without the need for processing in a laboratory. These tests are primarily used for those who do not have symptoms.

From 21 October 2020, LFD tests were made available in limited capacity except where rapid testing pilots were reported. Since then, their availability has expanded, initially to a broader range of settings and from 9 April 2021 to everyone in England.

Prior to 27 January 2021, if an individual received a positive LFD test result, they were routinely asked to take a PCR test to confirm this. Between 27 January and 29 March 2021, confirmatory PCR was suspended, except for those self-reporting their test result and for some other use cases such as testing for cross-channel hauliers. From 30 March 2021, confirmatory PCR testing was reinstated for all positive LFD tests, taking into account considering the lower prevalence of COVID-19 and the benefits of PCR testing for detecting variants of concern. From 11 January 2022, individuals who received a positive LFD test are no longer required to take a confirmatory PCR and thus this period cannot be accurately compared to the period 29 March 2021 to 10 January 2022.

The confirmatory PCR data for LFD tests taken during periods when it is not a requirement to take one cannot be directly compared to the other periods when it is a requirement.

Rapid testing for people without symptoms

Rapid testing using LFD tests is currently being offered to people who do not have symptoms, in a range of different settings such as education providers, care homes and workplaces. In addition, anyone in England can now obtain LFD tests for the purposes of regular asymptomatic testing. See [regular rapid coronavirus tests if you do not have symptoms](#) for more information.

Some LFD testing is carried out at asymptomatic test sites, in a range of settings such as universities, schools, care homes and workplaces. They are also set up by local authorities as part of the [community testing programme](#). Testing at these sites is assisted: a person will take a swab test under the supervision of a trained operator who then processes the test and reads and records the result.

Most LFD testing is now carried out entirely by individuals themselves (that is an individual takes their own test, unassisted, and reports their own result). For more information see [understanding lateral flow tests for people without symptoms](#).

LFD tests reported², England³

In the week ending 6 April 2022 when universal free testing ended, the number of LFD tests reported were just over 2.8 million. Since then, tests reported have decreased, except in the most recent week when they increased. The figures presented in this release are for LFD tests reported and therefore are likely to underreport the actual number of LFD tests taken as not all individuals who are self-testing will report their results.

The number of LFD tests reported has increased to 923,040 in the latest week (9 to 15 June 2022) compared with 833,894 tests in the previous week. Of the LFD tests reported in the latest week, 84,508 tests returned a positive result, an increase from 58,671 tests in the previous week (2 to 8 June 2022), and in the same period 837,292 tests returned a negative result, an increase from 774,676 tests in the previous week. Since LFD tests were introduced, 8,249,500 positive results and 296,873,141 negative results have been reported.

In comparison, 34,156 PCR tests were reported in the latest week (9 to 15 June 2022), which is an increase from 22,479 tests in the previous week. In the latest week, 2,374 PCR tests were returned positive in comparison with 1,250 positive tests in the previous week. This is an increase of 1,124 positive tests from the previous week.

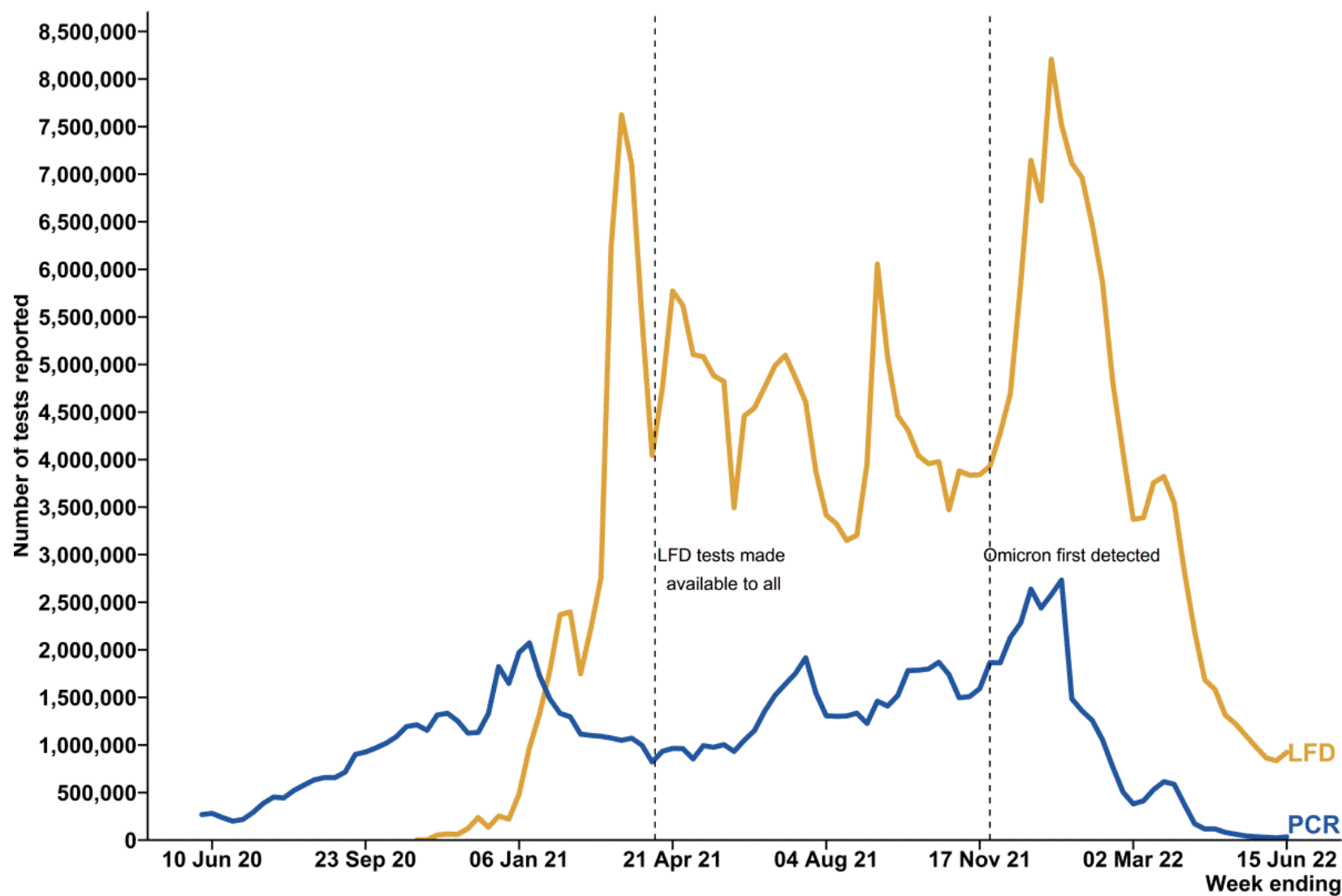
PCR and LFD tests have different uses and are therefore applied in different situations (see the [Types of tests](#) section above for more information). The primary purpose of rapid LFD testing is to identify people with COVID-19 who do not have symptoms. As the number of LFD tests reported increases, more asymptomatic positive cases are identified earlier and therefore they are less likely to transmit the virus to their contacts.

The total number of LFD tests reported does not include tests taken by staff in NHS trusts as they report via a different route. These figures are reported separately in the section for tests reported by staff in NHS trusts and have an additional week's time lag (because they are collated weekly by trusts). The data therefore cannot be combined on a weekly basis to give an overall total number of LFD tests reported.

² Total LFD tests reported are under reported in the period covering 21 to 30 July 2021 inclusive due to a minor data quality issue which affects around 1% of tests reported during those periods. If you are using this data including these periods, please be aware the associated totals may be affected by this data quality issue.

³ Counts of LFD tests reported do not include tests which weren't reported through the National Testing Programme digital infrastructure. The majority of those not included are tests taken by staff in NHS trusts which are reported separately in the publication.

Figure 1. Number of LFD and PCR tests reported, England



This data can be found in the 'table_1' and 'table_3' tabs of the 'Tests reported: 28 May 2020 to 15 June 2022 data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

LFD tests reported as part of testing in education, England

The rapid testing operation was rolled out differently across the different education settings, as summarised in the table below. For more information see the [NHS Test and Trace statistics methodology](#).

Academic setting	Dates	Frequency	Group tested
Primary schools and nurseries	18 January 2021 to 20 February 2022	Twice a week	Staff
	1 March 2021 to 20 February 2022	Twice a week	Households and bubbles of staff and students
Secondary schools and colleges	4 January 2021 to 20 February 2022	Once a week then increased to twice a week	Staff and students*
	8 March 2021 to 20 February 2022	Three tests on return (spaced 3 to 5 days apart) then twice a week	Students
	1 March 2021 to 20 February 2022	Twice a week	Households and bubbles of staff and students
Higher education	27 November 2020 to 20 February 2022	Twice before leaving and twice on return	Staff and students
	25 January 2021 to 20 February 2022	Twice a week	Staff and students

* Students in this time period only included children of critical workers and those in vulnerable groups who were currently attending school.

All secondary school pupils should receive 2 on-site LFD tests, 3 to 5 days apart, on their return in the autumn term. Students as well as staff should then continue to test twice weekly at home until the end of September, when this will be reviewed. For more information on testing in schools the different phases of education see the [schools COVID-19 operational guidance](#).

For higher education, on arrival at university, students are advised to take 2 LFD tests (3 to 4 days apart) using home test kits or at an on-site testing facility. This is to reduce the risk of transmission following the movement of students across the country. Students and staff should test twice each week using home test kits or at an on-site testing facility until the end of

September, when this will be reviewed. For information on testing in higher education please see the [higher education COVID-19 operational guidance](#).

Between 27 January and 30 March 2021, staff, students, household bubbles and support bubbles who tested positive after using a home LFD test kit were required to take a confirmatory PCR test, and those who tested positive from an LFD test taken at an on-site test centre did not. From 30 March 2021, the requirement to take a confirmatory PCR test was reinstated for all positive LFD tests. In the week ending 6 April 2022 when universal free testing ended, the number of LFD tests reported were just over 2.8 million. Since then, tests reported have decreased, except in the most recent week when they increased.

From 21 February 2022, the guidance for staff and students in most education and childcare settings to undertake twice weekly asymptomatic testing was removed.

For more information on the testing methods for the different phases of education see the [NHS Test and Trace statistics methodology](#).

LFD testing in primary schools and nurseries

In the week beginning 21 April 2022, 38,381 LFD tests were reported within primary schools and nurseries as the start of the summer term in schools. Since then, the number of LFD tests reported has decreased up until 1 June 2022.

In the latest week ending (9 to 15 June 2022), the number of tests reported increased to 17,371 compared with 15,355 tests in the previous week. 4,065 positive test results were returned in the latest week within primary schools and nurseries, an increase from 2,584 positive results in the previous week.

LFD testing in secondary schools and colleges

Similarly, within secondary schools and colleges, the number of LFD tests reported were 54,398 in the week ending 21 April 2022. Since then, tests reported have decreased up until 1 June 2022.

In the latest week (9 to 15 June 2022), the number of tests reported within secondary schools and colleges increased to 24,188 compared with 21,451 in the previous week. The number of positive test results increased in the latest week to 6,282 compared with 4,127 in the previous week.

The total number of LFD tests taken in secondary schools and colleges includes tests not registered. The full breakdown of tests registered and not registered in secondary schools and colleges is available in 'table_6' of the 'Tests reported: 28 May 2020 to 15 June 2022 data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

LFD testing in higher education

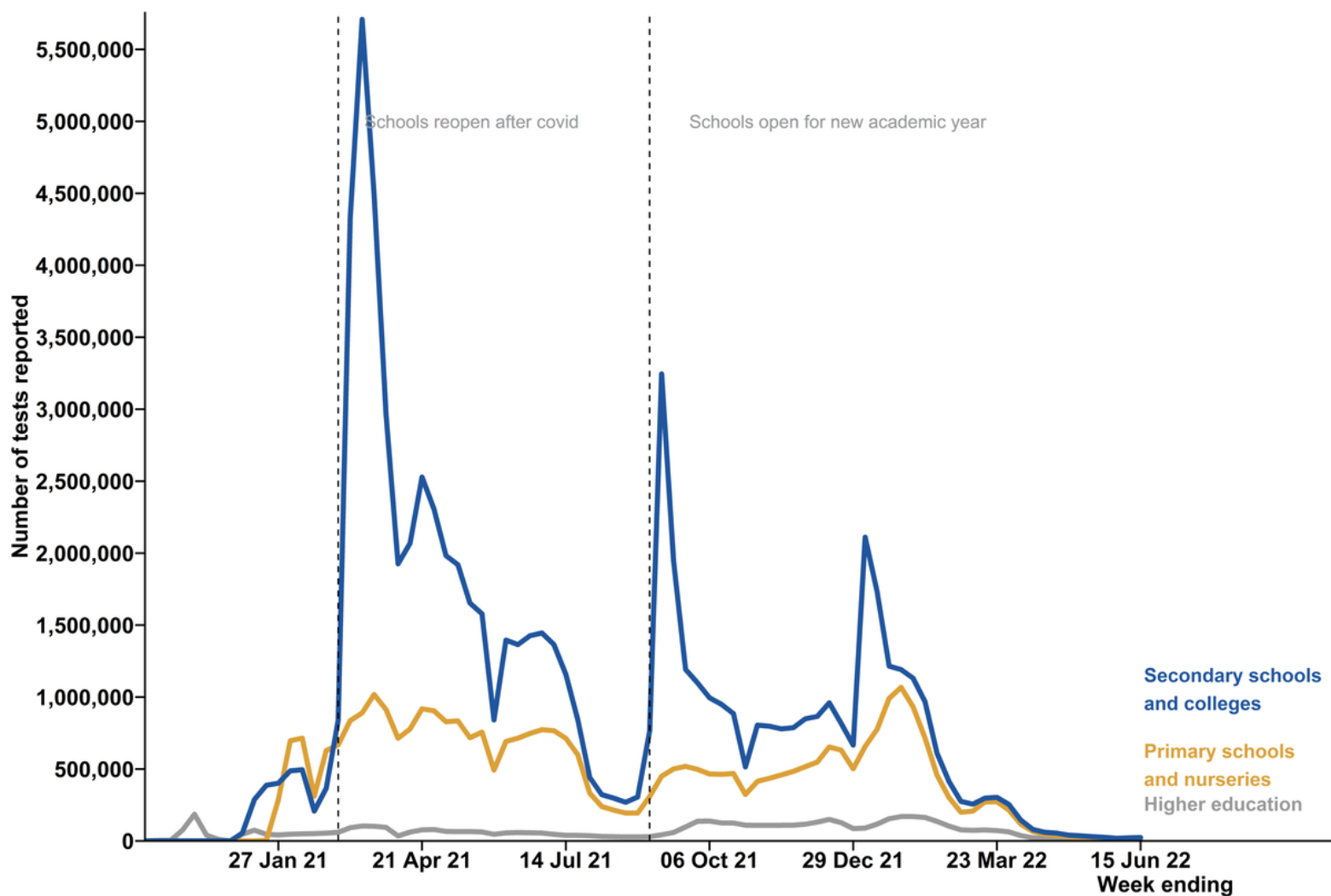
Figures for LFD testing in higher education institutions were first removed from the bulletin on 26 August 2021 due to an identified data quality issue, believed to be caused by students re-registering themselves when moving from their university address to their home address at the end of the academic year. This issue caused the number of tests by higher education students to be revised down by around 90,000 tests in total for the period 20 May 2021 to the most recent week, with the drop being up to 20 per cent for some weeks. Therefore, the current published figures are likely to underestimate the level of testing, and this should be considered when using the data on higher education testing.

The number of LFD tests reported in higher education decreased to 16,031 in week ending 20 April 2022 from a peak of 169,390 in the week ending 26 January 2022. Since then, the number of tests reported has decreased up until 8 June 2022.

In the latest week (9 to 15 June 2022), 8,655 LFD tests were reported in higher education, which is an increase from 7,628 tests in the previous week. Of the tests reported during the latest week, 1,543 tests were returned as positive compared to 1,098 in the previous week.

The number of positive test results is not published as a proportion of the total tests reported due to the data quality. See the [Data quality](#) section for more information. In addition, because there are differences in the testing operation between the different phases of education, they cannot be directly compared.

Figure 2. Number of LFD tests reported in education, by phase of education, England



This data can be found in the 'table_6' tab of the 'Tests reported: 28 May 2020 to 15 June 2022 data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

LFD tests reported by secondary school students

In the latest week ending 15 June 2022, 4,234 LFD tests were taken by students in secondary schools which is an increase from 3,400 tests in the previous week.

LFD tests reported by staff in schools

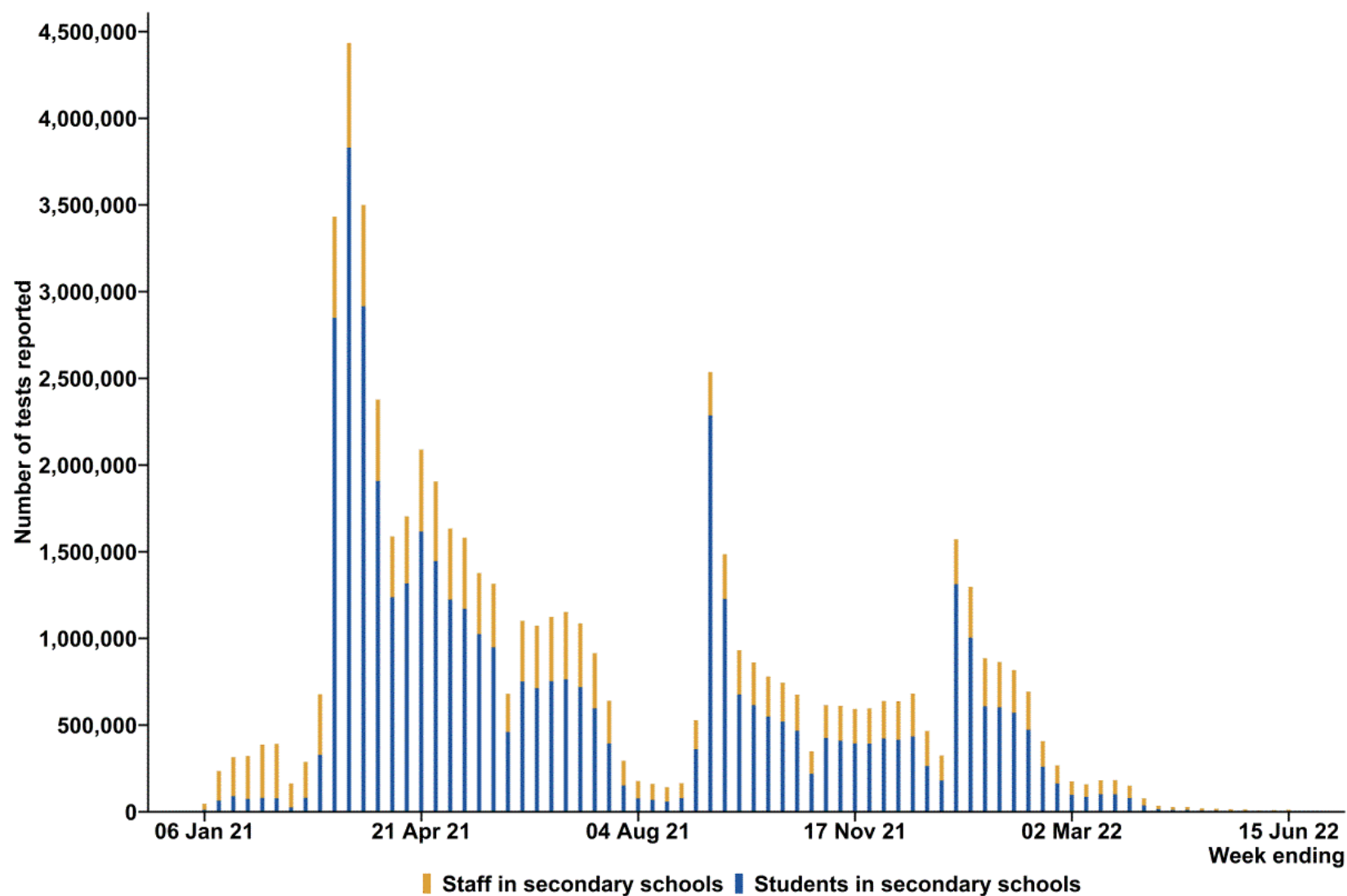
In the latest week ending 15 June 2022, 13,870 LFD tests were reported by staff in schools, which is an increase from 11,905 tests in the previous week.

LFD tests reported by staff, household bubbles and support bubbles

In the latest week ending 15 June 2022, 7,275 LFD tests were reported by staff in secondary schools, an increase from 6,398 in the previous week. Similarly, the number of tests reported by staff in primary schools and nurseries has increased to 6,595 tests, from 5,507 tests in the previous week.

4,090 tests were reported by individuals that belong to a household bubble of a student or staff member at school or nursery and 1,033 tests were reported by individuals in their support bubbles. The number of tests reported by household bubbles has increased whereas the number of tests reported by support bubbles have decreased in comparison to the previous week.

Figure 3. Number of LFD tests reported by staff and students in secondary schools, England



This data can be found in the 'table_7' tab of the 'Tests reported: 28 May 2020 to 15 June 2022 data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

Tests reported and registered to care home settings, England

Asymptomatic testing, using both rapid LFD tests and PCR tests has been rolled out differently across different care home settings and their residents, staff, and visitors, as summarised in the table below. For more information on this see the [COVID-19 care home guidance](#).

The number of tests reported in care homes includes residents, staff, and visitors tested via test kits directly sent to the care home which were registered. It will not include care home residents, staff, or visitors who are tested via a different route, for example at a regional or local test site or a mobile testing unit or tests that were not registered.

For more information see the [NHS Test and Trace methodology](#).

Care setting	Dates	Frequency	Test kit
Care home residents	7 June 2020 to present	Monthly In the event of an outbreak: day 1 and between days 4 to 7	PCR
	22 February 2021 to present	In the event of an outbreak: day 1 and between days 4 to 7 at health protection team discretion	LFD
Care home staff	7 June 2020 to 15 February 2022	Weekly In the event of an outbreak: day 1 and between days 4 to 7	PCR
	16 February 2022 to present	Test before shifts on each working day	LFD
Care home indoor visitors	8 March 2021 to present	Weekly – essential care givers	PCR
	8 March 2021 to present	Twice weekly – essential care givers	LFD
	2 December 2020 to present*	On arrival	LFD
Care home visiting professionals – CQC inspectors	14 December 2020 to present	Weekly	PCR
	22 March 2021 to present	Before visit	LFD

Care setting	Dates	Frequency	Test kit
Care home visiting professionals – all other professionals	14 December 2020 to present	On arrival, unless part of a regular testing regime and can provide proof of a negative result within last 72 hours	LFD

* Close contact visits with LFD testing began on 2 December 2020 but ceased on 6 January 2021 because of the national lockdown. Throughout the period of national restrictions, visits were limited to outdoors, in visiting pods, or with a substantial screen; as well as those in exceptional circumstances such as end of life.

The Department of Health and Social Care (DHSC) also publishes care home testing data in the monthly [Adult social care in England statistics](#). This publication uses the same data source but has a different methodology for presenting testing in care homes therefore differences in the figures will occur, see the [NHS Test and Trace methodology](#) for more information.

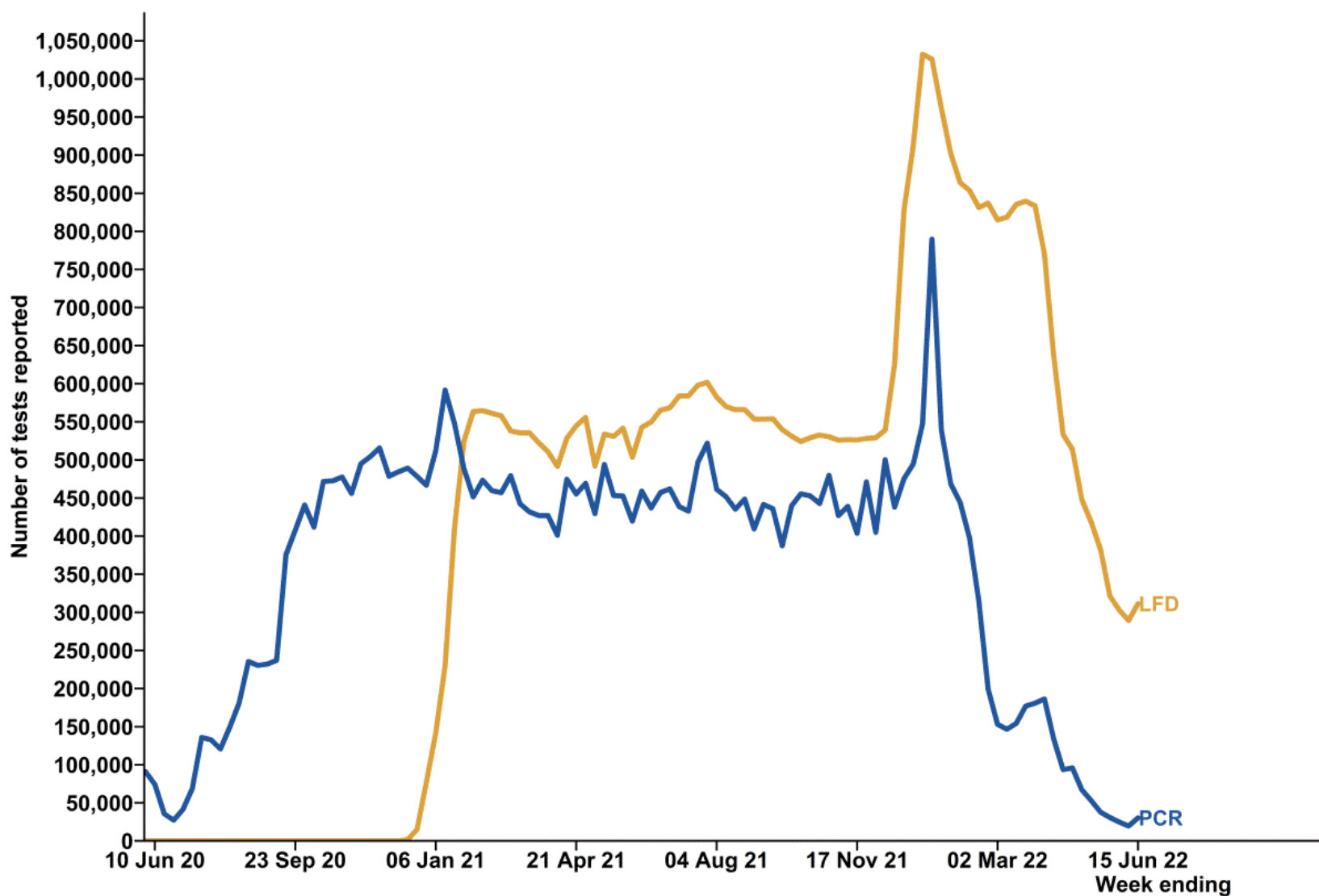
PCR and LFD tests reported and registered to care home settings, England

The number of PCR tests reported within care homes decreased to 19,413 in the week ending 8 June 2022 from 95,744 tests in the week ending 27 April 2022. In the latest week (9 to 15 June 2022), the number of PCRs reported has increased to 30,275 compared to 19,418 in the previous week (2 to 8 June 2022).

Similarly, the number of LFD tests reported within care homes decreased to 289,253 in the week ending 8 June 2022 from 513,740 tests in the week ending 27 April 2022. In the latest week ending 15 June 2022, 311,343 LFD tests were reported and registered to care homes, which is an increase compared to 289,235 tests in the previous week.

Of the LFD tests reported in the latest week (9 to 15 June 2022) 4,808 tests returned a positive result, and 306,038 tests returned a negative result. Since LFD tests were introduced, 355,139 positive results and 44,288,055 negative results have been reported.

Figure 4. Number of LFD and PCR tests reported in care homes, England



This data can be found in the 'table_8' and 'table_9' tab of the 'Tests reported: 28 May 2020 to 15 June 2022: data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

LFD testing in care homes by staff and residents

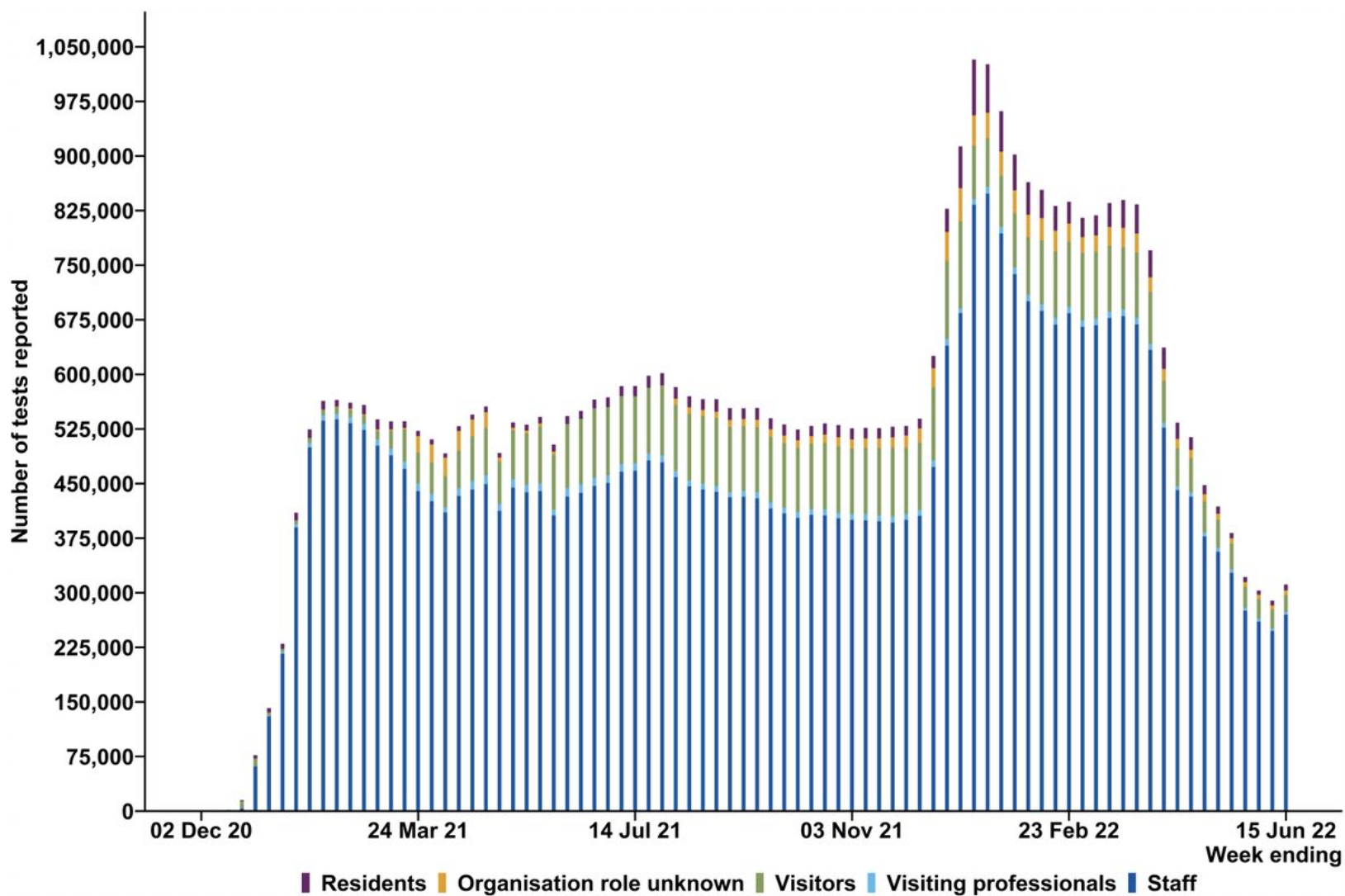
The number of LFD tests reported by staff in care homes has increased to 269,746 in the latest week (9 to 15 June 2022) from 247,473 tests in the previous week. Of these, 3,574 returned a positive result compared to 2,617 in the previous week.

In the latest week (9 to 15 June 2022), 8,186 LFD tests were reported by care home residents, an increase from 6,830 in the previous week.

LFD testing in care homes by visitors and visiting professionals

In the latest week (9 to 15 June 2022), 3,649 LFD tests were reported by visiting professionals in care homes, which is an increase from 3,270 in the previous week. The number of tests reported by visitors has decreased to 23,802 in the latest week compared to 25,861 in the previous week (2 to 8 June 2022).

Figure 5. Number of LFD tests reported in care homes by organisation role, England



This data can be found in the 'table_9' tab of the 'Tests reported: 28 May 2020 to 15 June 2022: data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

LFD tests reported by NHS staff, England

Rapid asymptomatic testing by NHS staff began in November 2020 and has since expanded to include the following groups. All positive LFD test results in the NHS are followed up with a confirmatory PCR and contact tracing activities are triggered by the PCR test result.

Group tested	Date	Frequency
Staff in NHS trusts	November 2020	Twice weekly
Staff in primary care	December 2020	Twice weekly
NHS-commissioned services in the independent sector	January 2021	Twice weekly

Staff in primary care and those in the independent sector delivering NHS services self-report their test result through the [Test and Trace portal](#), whereas staff in NHS trusts report their results to their employer. The NHS trust then submits data for their staff to NHS Digital (formerly to Public Health England) which is separate to reporting through the National Testing Programme digital infrastructure. This separate reporting system was established this way because NHS secondary care providers began testing with LFDs before an NHS Digital reporting solution for trusts was built. Because of this, the figures for NHS trusts are not included in the national figures for the number of LFD tests reported via this route. We report them separately here.

Staff in NHS trusts and services can access additional forms of testing along with lateral flow testing, including asymptomatic testing with PCR and LAMP (loop mediated isothermal amplification). NHS staff testing via these additional methods are not included in these figures.

The number of positive test results received by NHS staff is not published as a proportion of the total tests reported because individuals test repeatedly and therefore cannot be compared with other testing regimes. See the [Data quality](#) section for more information.

LFD tests reported by NHS primary care staff

Primary care services provide the first point of contact in the healthcare system, acting as the 'front door' of the NHS. Primary care includes general practice, community pharmacy, dental, and optometry (eye health) services.

The number of LFD tests reported by primary care staff were 54,128 in week ending 27 April 2022 and since then tests reported decreased up till 8 June 2022. In the latest week (9 to 15 June 2022), 35,465 LFD tests were reported by NHS primary care staff which is an increase from 29,622 in the previous week. 2,053 positive LFD test results were returned in the latest

week by NHS primary care staff, an increase from 1,501 in the previous week. Since LFD testing for primary care staff began, there have been a total of 106,406 positive test results.

LFD tests reported by staff in NHS trusts

NHS trusts include acute and specialist hospitals, community, mental health and learning disability and ambulance services. Staff in NHS trusts report their test results via their employer, which is separate to reporting through the National Testing Program digital infrastructure. These tests are therefore not included in the total number of LFD tests reported earlier in the bulletin.

The timing of the weekly process of submission by NHS trusts means that data for the latest week is not available. Figures for tests reported by staff in NHS trusts are therefore published with an additional week's lag in comparison to the rest of the data in this publication. For more information see the [NHS Test and Trace statistics methodology](#)

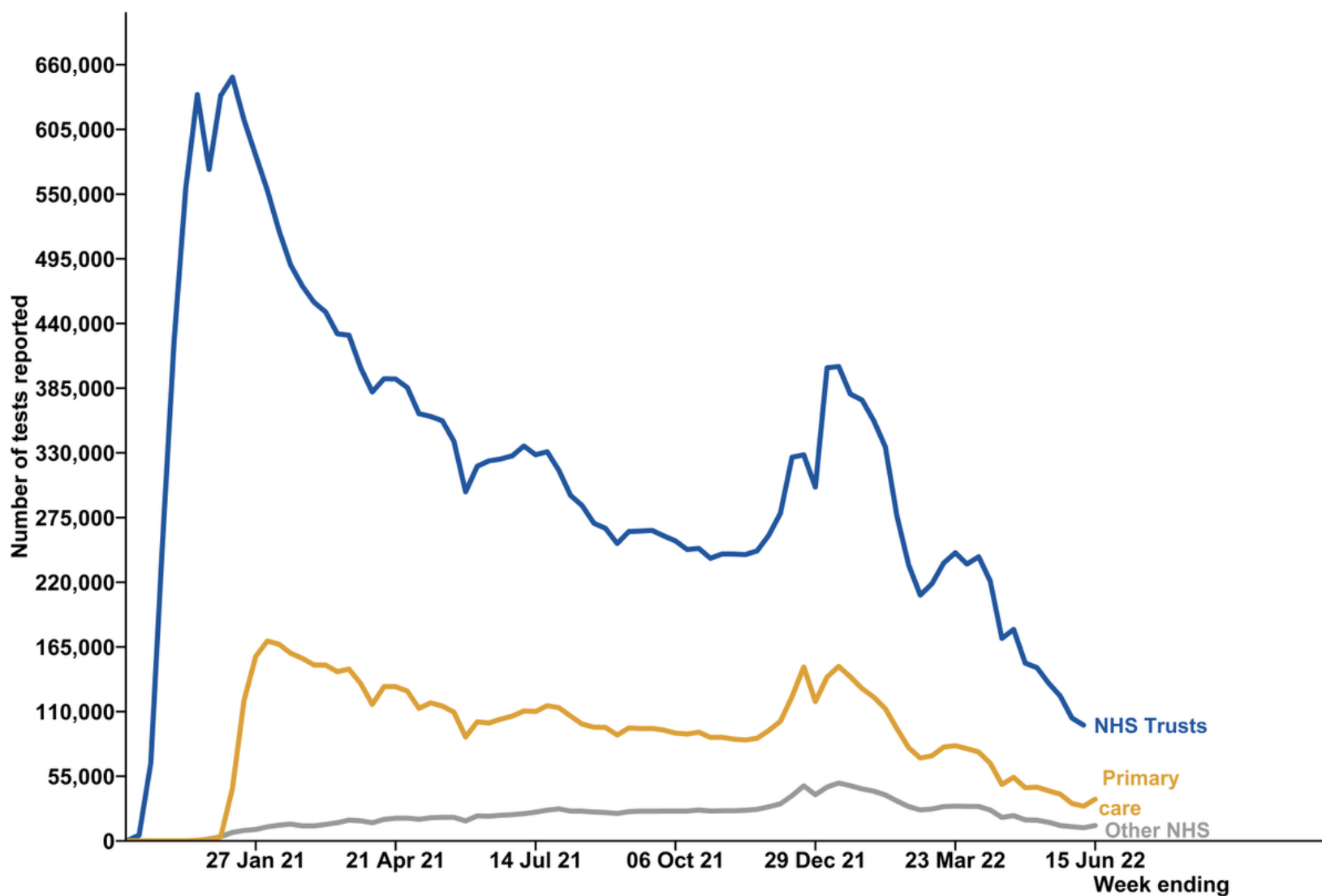
The number of LFD tests reported by staff in NHS trusts were 151,177 in the week ending 4 May 2022, but since then testing has decreased overall. In the latest week (2 to 8 June 2022), the number of LFD tests reported by staff in NHS trusts decreased to 98,385 from 104,524 tests in the previous week (26 May to 1 June 2022). Of the tests reported during the latest week, 6,188 tests were positive, an increase from 4,066 in the previous week.

LFD tests reported by other NHS staff (including the independent sector)

Most tests reported by other NHS staff, include members of staff working in the independent sector who have also had access to twice weekly LFD testing. The number of LFD tests reported by other NHS staff were 17,915 in week ending 4 May 2022 and since then tests reported has decreased up till 8 June 2022. In the latest week ending 15 June, 13,128 tests were reported by other NHS employees which is an increase from 11,259 tests in the previous week (2 to 8 June 2022) and 913 positive test results were reported, an increase from 592 in the previous week.

Within the NHS the majority of staff work in NHS trusts, followed by primary care and then the independent sector, hence testing volumes will reflect the number of staff working in each setting.

Figure 6. Number of LFD tests reported by primary care NHS staff, staff in NHS trusts and other NHS staff, England



This data can be found in the 'table_10', 'table_11' and 'table_12' tabs of the 'NHS Test and Trace statistics, 28 May 2020 to 15 June 2022: data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

Tests reported and registered to workplace settings, England

Asymptomatic testing, using rapid LFD tests, has been rolled out across private and public sector workplace settings as summarised in the table below.

The number of tests reported in private sector workplace settings in this release is limited to test kits directly sent to the private companies which were registered. It does not include tests undertaken by private sector staff via a different route, for example at a regional or local test site or a mobile testing unit.

LFD testing via asymptomatic test sites at public sector workplaces was initially made available to organisations as part of a pilot before later expanding to include all workplaces that chose to sign up. Similarly, some public sector staff began self-reporting their test results at home during a 5-week trial period in March, after which self-reporting was expanded to all government departments. For more information see the [NHS Test and Trace methodology](#).

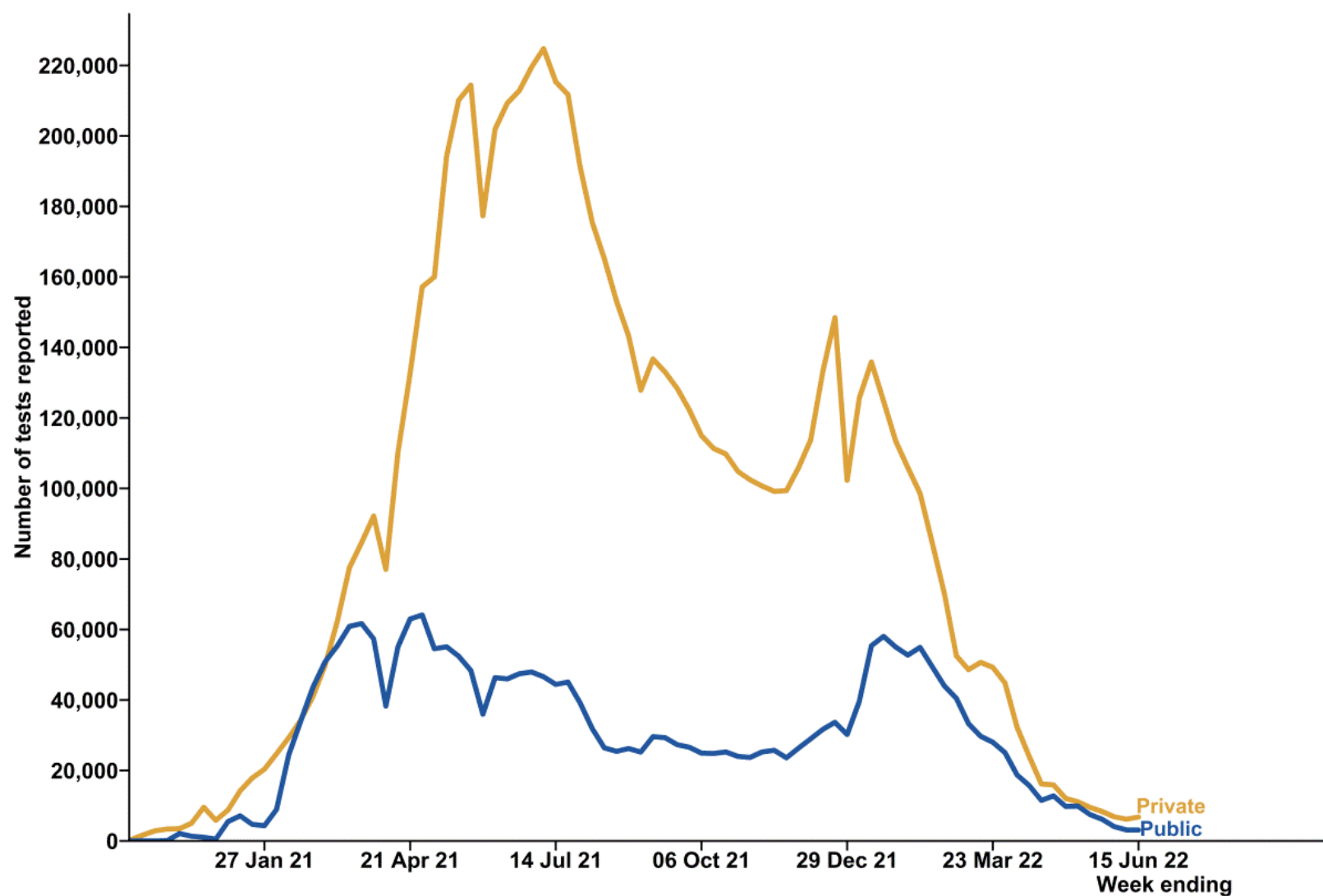
Sector	Dates	Frequency	Test kit
Private sector staff	5 November 2020 to present	Twice weekly	LFD (assisted)
	6 April 2021 to present	Twice weekly	LFD (self-report)
Public sector staff	November 2020 to present	Twice weekly	LFD (assisted)
	March 2021 to present	Twice weekly	LFD (self-report)

LFD tests reported and registered to private and public sector workplace settings

The number of LFD test reported within private sector workplace settings were 32,264 in week ending 6 April 2022 and since then the tests reported has decreased up till 8 June 2022. In the latest week (9 to 15 June 2022), 6,783 tests were reported which is an increase from 6,159 in the previous week. Of the tests reported in the latest week 645 tests returned a positive result, an increase from 437 in the previous week (2 to 8 June 2022)

The number of LFD tests reported in the public sector workplace settings were 18,725 in the week ending 6 April 2022 and since the tests reported has decreased. In the latest week (9 to 15 June 2022), 3,100 LFD tests were reported within public sector workplace settings, a decrease from 3,130 in the previous week. Of the test reported in the last week, 298 returned a positive result, an increase from 219 positive tests in the previous week (2 to 8 June 2022).

Figure 7. Number of LFD tests reported and registered in private and public workplace settings, England



This data can be found in the 'table_13' tab of the 'Tests reported: 28 May 2020 to 15 June 2022 data tables' on the [Weekly statistics for NHS Test and Trace](#) page.

About this data

Lateral flow device tests were first made available from 21 October 2020 in England. This data contains LFD tests reported through the existing National Testing Programme digital infrastructure and does not include LFD tests reported where the tests were not registered via this route that is used to collect data for this report.

The following use cases for LFD tests are not currently reporting results digitally into Test and Trace systems, and therefore are excluded from this report:

- testing for some staff in private sector industries
- testing for some hauliers, these are published separately at [haulier coronavirus testing](#)

In these cases, test results should be reported directly into UK Health Security Agency. In future, all LFD tests will be reported via the existing National Testing Programme digital infrastructure and will be included.

A full explanation of the data sources and methods used to produce these statistics can be found in the [NHS Test and Trace methodology](#).

Data quality

Given the importance of this service and the commitment of NHS Test and Trace to be open and transparent with the public it serves, this data is being released at the earliest possible opportunity. However, the caveats and data quality issues in this section should be taken into consideration when interpreting results, and this analysis should be taken in the wider context of [COVID-19 statistics](#).

An LFD test produces a result on the device almost immediately, without it being automatically recorded, therefore some results might not be captured. For settings where self-reporting LFD testing procedures⁴ are in place, it is likely that the number of tests reported are under-reported. It is however their statutory duty to do so, and easier reporting tools are being rolled out to support these individuals to report their tests as quickly and efficiently as possible. It is possible that tests with a negative result are more likely to be affected, therefore it is not advisable to calculate a positivity rate with the data.

Positive test results are not published as a proportion of the total number of tests reported. There are several reasons why it is not advisable to calculate a positivity rate with this data:

⁴ Self-reporting LFDs are where the individual carrying out the test on themselves is expected to report their own test and subsequent result.

- the number of tests reported is not deduplicated, which is the process of removing multiple results from the same person and refers to the number of tests taken and not the number of people tested. Because people can have more than one test, the number of tests reported therefore cannot be compared with prevalence or case positivity rates
- rapid testing is primarily used for repeat testing of asymptomatic individuals and the frequency of testing varies across different settings, therefore positivity rates would not be directly comparable
- the potential underreporting of tests reported by individuals self-reporting is likely to affect the proportion of negatives and positives thus skewing any positivity rate calculation

More information on data limitations and how the figures in this publication can and cannot be used is outlined in the [NHS Test and Trace methodology](#).

About the UK Health Security Agency

UKHSA is responsible for protecting every member of every community from the impact of infectious diseases, chemical, biological, radiological and nuclear incidents and other health threats. We provide intellectual, scientific and operational leadership at national and local level, as well as on the global stage, to make the nation health secure.

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