# Apprenticeships: May 2024 underlying data

### **Metadata specification**

#### **Description**

This document describes the additional supporting files that accompany the 'Apprenticeships: May 2024' statistics publication. This data is released under the terms of the <a href="Open Government License">Open Government License</a>. It is provided to allow users to interrogate the data themselves.

The underlying data files contain apprenticeship starts, achievements and participation figures in England; broken down by learner characteristics (e.g. age, sex, ethnicity group), geography (e.g. region, local authority district) and subject characteristics (e.g. sector subject area, level, framework/standard name).

The <u>Further education and skills statistics: methodology</u> document published alongside the main release should be referenced alongside this data. It provides information on the data sources, their coverage and quality as well as explaining methodology used in producing the data.

Annex A - Field Listing

Annex B - Notes for interpreting the underlying data for the public sector apprenticeship return dataset

Annex C - How to use excel to connect to larger underlying files for your analysis

#### The underlying data consists of the following files:

- Underlying data apprenticeship starts
- Underlying data apprenticeship achievements
- Underlying data apprenticeship participation
- Underlying data apprenticeship demographics
- Underlying data apprenticeship monthly starts
- Underlying data public sector target organisations
- Underlying data apprenticeship vacancies
- Underlying data starts arising from transferred commitments
- Apprenticeship Achievement Rates By Provider with Provider Type
- Apprenticeship Achievement Rates Redacted Providers

Filename and description	Geographic levels	Time period
Underlying data - apprenticeship starts		
app-underlying-data-app-starts-202324-q2.csv		
year: Academic year		
snapshot: Snapshot		
ukprn: Provider UKPRN		
provider_name: Provider name		
provider_type: Provider type		
<pre>delivery_region_code: Learner region code (based on delivery postcode)</pre>		
<b>delivery_region:</b> Learner region description (based on delivery postcode)		
delivery_pcon_code: Learner parliamentary constituency code (based on delivery postcode)		2018/19
<b>delivery_pcon:</b> Learner parliamentary constituency description (based on delivery postcode)		(full year)
delivery_la_code: Learner local authority code (based on delivery postcode)	National,	2019/20 (full year)
<b>delivery_la:</b> Learner local authority description (based on delivery postcode)	region, local authority,	2020/21 (full year)
<b>delivery_lad_code:</b> Learner local authority district code (based on delivery postcode)	local authority district, parliamentary	2021/22
<b>delivery_lad:</b> Learner local authority district description (based on delivery postcode)	constituency, English	(full year)
delivery_devolved_administration_code: Learner English devolved area code (based on delivery postcode)	devolved administration	2022/23 (full year)
delivery_devolved_administration: Learner English devolved area description (based on delivery postcode)		2023/24 (Aug-Jan
learner_home_region_code: Learner region code (based on home postcode)		Reported to date)
learner_home_region: Learner region description (based on home postcode)		,
learner_home_pcon_code: Learner parliamentary constituency code (based on home postcode)		
learner_home_pcon: Learner parliamentary constituency description (based on home postcode)		
learner_home_la_code: Learner local authority code (based on home postcode)		
learner_home_la: Learner local authority description (based on home postcode)		
learner_home_lad_code: Learner local authority district code (based on home postcode)		
learner_home_lad: Learner local authority district description (based on home postcode)		
learner_home_devolved_administration_code: Learner English devolved area code (based on home postcode)		

**learner\_home\_devolved\_administration:** Learner English

devolved area description (based on home postcode)

**age summary:** Age group (Under 19, 19-24, 25+)

age\_youth\_adult: Age group (Under 19, 19+)

apps\_level\_6p: Level 6 or level 7 flag

apps\_level: Apprenticeship level

apps\_level\_detailed: Detailed apprenticeship level

ssa\_tier\_1\_code: Sector subject area Tier 1 code

ssa\_tier\_1: Sector subject area Tier 1 description

ssa\_tier\_2\_code: Sector subject area Tier 2 code

ssa\_tier\_2: Sector subject area Tier 2 description

stem: STEM flag

std\_fwk\_flag: Whether the apprenticeship is a standard of

framework

std\_fwk\_name: Standard or framework name

std\_fwk\_code: Standard or framework reference code assigned

to a framework/standard, to be used in conjunction with the

framework/standard flag.

st\_code: Standard code

route: Route

apps\_mandatory\_degree: Mandatory degree flag

start\_quarter: Academic quarter in which the apprenticeship

programme started

**start month number:** Month number in academic in year in

which the apprenticeship programme started

**start\_month\_name:** Month in which the apprenticeship

programme started

length\_of\_employment: Length of employment at the point at

which the apprenticeship was started

funding\_type: Flag showing whether the apprenticeship is funded

by ASA levy funds

starts: Number of apprenticeship starts

of\_which flexijob : Flexi-Job Agency apprenticeship starts.

See here for more information: Flexi-Job Apprenticeships -

GOV.UK (www.gov.uk)

Underlying date apprentiacehin achievements		
Underlying data - apprenticeship achievements		
app-underlying-data-app-achievements-202324-q2.csv		
year: Academic year		
snapshot: Snapshot		
ukprn: Provider UKPRN		
provider_name: Provider name		
provider_type: Provider type		
<pre>delivery_region_code: Learner region code (based on delivery postcode)</pre>		
<b>delivery_region:</b> Learner region description (based on delivery postcode)		
<b>delivery_pcon_code:</b> Learner parliamentary constituency code (based on delivery postcode)		
<b>delivery_pcon:</b> Learner parliamentary constituency description (based on delivery postcode)		2018/19 (full year)
<b>delivery_la_code:</b> Learner local authority code (based on delivery postcode)		2019/20
<b>delivery_la:</b> Learner local authority description (based on delivery postcode)	National, region,	(full year) 2020/21
<pre>delivery_lad_code: Learner local authority district code (based on delivery postcode)</pre>	local authority, local authority	(full year)
<b>delivery_lad:</b> Learner local authority district description (based on delivery postcode)	district, parliamentary	2021/22 (full year)
delivery_devolved_administration_code: Learner English devolved area code (based on delivery postcode)	constituency, English devolved	2022/23
<b>delivery_devolved_administration:</b> Learner English devolved area description (based on delivery postcode)	administration	(full year)
learner_home_region_code: Learner region code (based on home postcode)		2023/24 (Aug-Jan Reported to
<b>learner_home_region:</b> Learner region description (based on home postcode)		date)
<b>learner_home_pcon_code:</b> Learner parliamentary constituency code (based on home postcode)		
learner_home_pcon: Learner parliamentary constituency description (based on home postcode)		
<b>learner_home_la_code:</b> Learner local authority code (based on home postcode)		
learner_home_la: Learner local authority description (based on home postcode)		
learner_home_lad_code: Learner local authority district code (based on home postcode)		
learner_home_lad: Learner local authority district description (based on home postcode)		
learner_home_devolved_administration_code: Learner English devolved area code (based on home postcode)		
learner_home_devolved_administration: Learner English devolved area description (based on home postcode)		

**age\_summary:** Age group (Under 19, 19-24, 25+)

age\_youth\_adult: Age group (Under 19, 19+)

apps\_level\_6p: Level 6 or level 7 flag

apps\_level: Apprenticeship level

apps\_level\_detailed: Detailed apprenticeship level

**ssa\_tier\_1\_code:** Sector subject area Tier 1 code

ssa\_tier\_1: Sector subject area Tier 1 description

ssa\_tier\_2\_code: Sector subject area Tier 2 code

ssa\_tier 2: Sector subject area Tier 2 description

stem: STEM flag

std\_fwk\_flag: Whether the apprenticeship is a standard of

framework

std\_fwk\_name: Standard or framework name

**std\_fwk\_code:** Standard or framework reference code assigned

to a framework/standard, to be used in conjunction with the

framework/standard flag.

st code: Standard code

route: Route

apps\_mandatory\_degree: Mandatory degree flag

leave\_month\_number: Academic month number in year in which

the apprenticeship programme was achieved

leave\_month\_name: Academic month in which the

apprenticeship programme was achieved

leave\_quarter Academic quarter in which the apprenticeship was

achieved

length\_of\_employment: Length of employment at the point at

which the apprenticeship was started

funding\_type: Flag showing whether the apprenticeship is funded

by ASA levy funds

achievements: Number of apprenticeship achievements

of\_which flexijob : Flexi-Job Agency apprenticeship

achievements. See here for more information: Flexi-Job

Apprenticeships - GOV.UK (www.gov.uk)

	ı	ı
Underlying data - apprenticeship participation		
app-underlying-data-app-participation-202324-q2.csv		
year: Academic year snapshot: Snapshot ukprn: Provider UKPRN provider_name: Provider name provider_type: Provider type learner_home_region_code: Learner region code (based on home postcode) learner_home_pcon_code: Learner parliamentary constituency code (based on home postcode) learner_home_pcon_code: Learner parliamentary constituency code (based on home postcode) learner_home_pcon: Learner parliamentary constituency description (based on home postcode) learner_home_la_code: Learner local authority code (based on home postcode) learner_home_la: Learner local authority description (based on home postcode) learner_home_lad_code: Learner local authority district code (based on home postcode) learner_home_lad_code: Learner local authority district description (based on home postcode) learner_home_lad: Learner local authority district description (based on home postcode) learner_home_devolved_administration_code: Learner English devolved area code (based on home postcode) learner_home_devolved_administration: Learner English devolved area description (based on home postcode) learner_home_devolved_administration: Learner English devolved area description (based on home postcode) learner_home_devolved_administration: Learner English devolved area description (based on home postcode) learner_home_devolved_administration: Learner English devolved area description (based on home postcode) learner_home_devolved_administration: Learner English devolved area description (based on home postcode) learner_home_devolved_administration: Learner English devolved area description (based on home postcode)	National, region, local authority, local authority district, parliamentary constituency, English devolved administration	2018/19 (full year) 2019/20 (full year) 2020/21 (full year) 2021/22 (full year) 2022/23 (full year) 2023/24 (Aug-Jan Reported to date)

Underlying data - apprenticeship demographics app-underlying-data-app-demographics-202324-q2.csv This csv is rounded and contains pre-calculated totals. Please be aware when using this tool to derive further breakdowns.  year: Academic year snapshot: Snapshot		2018/19 (full year) 2019/20 (full year) 2020/21
learner_home_lad: Learner local authority district description (based on home postcode)  apps_level: Apprenticeship level  age_summary: Age group (Under 19, 19-24, 25+)  sex: Sex (self declared)  Ildd: LLDD status of learner (self declared)  ethnicity_major: Ethnicity group of learner (self declared)  starts: Number of apprenticeship starts  achievements: Number of apprenticeship achievements	National, local authority district	(full year) 2021/22 (full year) 2022/23 (full year) 2023/24 (Aug-Jan Reported to date)

Underlying data - apprenticeship monthly starts		
app-underlying-data-app-monthly-starts-202324-may.csv		
This is based on the SN08 Individualised Learner Record data return and contains finalised full year data from the 2014/15 to 2022/23 academic year and provisional data covering the first		2014/15 (full year)
seven months of the 2023/24 academic year (reported to date).		2015/16 (full year)
year: Academic year		2016/17
snapshot: Snapshot		(full year)
start_month_name: Month in which the apprenticeship programme started		2017/18
<b>start_month_number:</b> Month number in academic year in which the apprenticeship programme started		(full year) 2018/19
age summary: Age group (Under 19, 19-24, 25+)		(full year)
apps_level: Apprenticeship level	National	2019/20
apps_level_detailed: Detailed apprenticeship level	National	(full year)
<b>std_fwk_flag:</b> Whether the apprenticeship is a standard of framework		2020/21 (full year)
ssa_tier_1: Sector subject area Tier 1 description		,
ssa_tier_2: Sector subject area Tier 2 description		2021/22 (full year)
st_code: Standard code		(* 5 )
std_fwk_name: Standard or framework name		2022/23
apps_mandatory_degree: Whether the apprenticeship has a mandatory degree component		(full year) 2023/24
<b>funding_type:</b> Flag showing whether the apprenticeship is funded by ASA levy funds		(Aug-Feb Reported to date)
starts: Number of apprenticeship starts		

Underlying data – public sector apprenticeship returns		
underlying-app-pubsec-organisations-2023.csv		
This dataset contains the data returns made by individual organisations. Included are employee headcount and apprentice numbers in the 22-23 reporting period.		
time_period: Reporting year (financial year - 1 April 2022 to 31 March 2023)		
<b>sub_sector:</b> Sub-sector to which the organisation belongs - see notes in Annex B		
organisation_name: Name of organisation as submitted in the public sector return for the 22-23 reporting period		
<pre>included_in_year: Flag to identify the returns included in national and sub-sector averages - see notes in Annex B</pre>		
emp_prior: Number of employees on the 31 March 2022, immediately before the reporting period		
<pre>app_prior: Number of apprentices employed on 31 March 2022, immediately before the reporting period</pre>		2022-23 (full
<pre>pct_app_prior: Percentage of employees who were apprentices on 31 March 2022, immediately before the reporting period</pre>	National	financial year)
emp_new: Number of employees whose employment began between 1 April 2022 and 31 March 2023		
<b>app_new:</b> Number of apprentices whose apprenticeship agreements began between 1 April 2022 and 31 March 2023 - see notes in Annex B		
<pre>pct_app_new: New apprentices as a proportion of new employees between 1 April 2022 and 31 March 2023</pre>		
<pre>emp_end: Number of employees on 31 March 2023, at the end of the reporting period</pre>		
<pre>app_end: Number of apprentices employed on 31 March 2023, at the end of the reporting period</pre>		
<pre>pct_app_end: Percentage of employees who were apprentices on 31 March 2023, at the end of the reporting period</pre>		
<pre>pct_start_inyr: Percentage of employees who started an apprenticeship within the single year reporting period (100*app_new/emp_prior) rounded to one decimal place</pre>		

#### Underlying data - apprenticeship vacancies

underlying-data-app-vacancies-2024-mar.csv

This dataset comprises content supplied by recruiters and published by the ESFA, as advertisements for Apprenticeship vacancies in England, on the digital service Find An Apprenticeship.

#### https://www.gov.uk/apply-apprenticeship

The service is operated by DfE as a recruitment platform, free at point of use. It enables:

- Employers to publicise Apprenticeship vacancies;
- Candidates to apply for vacancies, and;
- Recruiters to manage the recruitment process for the vacancies displayed on the service.

A Vacancy is defined as a single opportunity for a unique individual to be employed as an Apprentice. A single advertisement (previously referred to as a Vacancy Notice) may contain one or more Vacancies.

The dataset comprises the items listed below. All standard fields are populated using a standardised selection of data items, some are automatically system-populated. The content of free text fields is drafted by the author of an advertisement and is not restricted by the system. Please note that any apprenticeships arising as a result of the vacancy must comply with ESFA apprenticeship funding rules.

#### ApplicationClosingDate (Standard field)

The latest date on which applications can be submitted for the vacancy/vacancies listed.

#### Apprenticeship Type (Standard field)

May be any of the following:
Advanced Level Apprenticeship
Degree Level Apprenticeship
Higher Level Apprenticeship
Intermediate Level Apprenticeship

#### **CurrentStatus (Standard field)**

Vacancy post status at the time of data extraction (e.g. Live, Deleted, Closed, Complete)

#### **DatePosted (Standard field)**

The date of publishing the vacancy/vacancies.

#### **EducationLevel (Standard field)**

The education level of the apprenticeship qualification.

#### **EmployerFullName (Free Text field)**

The full name of the employer offering the vacancy/vacancies.

#### ExpectedDuration (Free Text field)?

Estimated duration between start and completion of the apprenticeship.

#### **ExpectedStartDate (Standard field)**

The date on which a successful applicant should expect to start their apprenticeship.

National

Aug 2022 onwards

#### FrameworkOrStandardName (Standard field)

Industry-standard unique identifier (UID) for the apprenticeship in an advertisement.

#### HoursPerWeek (Free Text field)

Summary of expected hours to be worked in a 5-day week.

#### NumberOfPositions (Standard field)

A count of the number of individuals the employer wishes to recruit.

#### ProviderFullName (Free Text field)

The full name of the organisation that will provide off-the-job training.

#### QualificationsRequired (Free Text field)

The minimum formal qualifications the employer requires applicants to achieve before they start the apprenticeship.

#### SectorName (Standard field)

Used to segment Apprenticeships according to economic sector.

#### SkillsRequired (Free Text field)

The employer's summary of desirable soft and technical skills that would be advantageous to an applicant.

#### SourceDb (Standard field)

Identifier for the database through which the advertisement is processed. Version 1 (V1) is a legacy system, used predominantly by training providers, recruiting on behalf of employers. Version 2 (V2) is used predominantly by employers accessing the system through their digital accounts with the Apprenticeship Service (AS).

#### Trainingtype (Standard field)

Identifies whether vacancy learning element is based on apprenticeship standard or framework.

#### VacancyDescription (Free Text field)

A summary of the apprenticeship content and working environment.

#### VacancyPostcode (Standard field)

The postcode of the workplace location where the apprenticeship is based.

#### VacancyReferenceNumber (Standard field)

System Alphanumerical 12-digit UID for each advertisement.

#### VacancyTitle (Free Text field)

The employer's chosen descriptor for the vacancy/vacancies advertised.

#### Vacancy Town (Standard field)

Town of the apprenticeship workplace location.

#### Wage (Free Text field)

The value in £ to be paid by the employer per wage unit worked.

#### WageType (Standard field)

Choice of:

Apprenticeship Minimum Wage;

Competitive salary; Custom Wage; Custom Wage Range; National Minimum Wage;	
To be agreed upon appointment	
WageUnitDesc (Standard field) Choice of: Annually; Weekly; Monthly	

Underlying data - starts arising from transferred commitments  app-underlying-data-app-service-transfers-202324-q2.csv  This file is as published in March 2024 and includes transferred commitments reported on the Apprenticeship service as of 9 February 2024. The corresponding apprenticeship starts are based on the 2023/24 SN06 Individualised Learner Record return.  time_identifier: Time unit shown (i.e. academic or calendar year) time_period: Academic year country_code: Country country_name: Country name region_code: Learner region code (based on home postcode) region_name: Learner region description (based on home postcode) lad_code: Learner local authority district code (based on home postcode) lad_name: Learner local authority district description (based on home postcode) age_summary: Age group (Under 19, 19-24, 25+) apps_level: Apprenticeship level ssa_tier_1: Sector subject area Tier 1 description latest_levy_status: latest known levy status of apprenticeship service account holding organisation	National, Region, Local authority district	2018/19 (full year) 2019/20 (full year) 2020/21 (full year) 2021/22 (full year) 2022/23 (full year) 2023/24 (Aug-Jan
Itm_transfer: Transfer from the Levy Transfer Matching service		Reported to date)
transferred_starts: Apprenticeship starts arising from transferred commitments		
Commitments may be recorded or revised on the Apprenticeship Service system after the training start date has passed. Data for previous academic years can also be revised as details are updated by employers. This means all data, especially the most recent data, should be treated as provisional as more commitments are recorded on the apprenticeship service system.		

Apprenticeship Achievement Rates - By Provider with Provider Type  apps_narts_provider_level_fwk_std_with_provider type.csv  This file contains 2021/22 and 2022/23 achievement rates for individual providers.  time_period: Academic year  provider_name: Provider name  provider_ukprn: Provider UKPRN  provider_type: Provider type  ssa_tier_1: Sector subject area Tier 1 description  level: Apprenticeship level  std_fwk_name_stcode: Standard or framework name and reference code  age_youth_adult: Age group (16-18, 19+)  age_group: Age group (16-18, 19-23, 24+)	National	2021/22 (full year) 2022/23 (full year)
leavers: Number of apprenticeship leavers completers: Number of apprenticeship completers achievers: Number of apprenticeship achievers retention_rate: Apprenticeship retention rate pass_rate: Apprenticeship pass rate achievement_rate: Apprenticeship achievement rate		

	1	
Apprenticeship Achievement Rates - Redacted Providers		
Apprenticeship Achievement Rates - Transparency Redactions.pdf		
This file contains Apprenticeship Achievement rates for those providers whose data has been redacted from the official provider level national achievement rate tables.		
Academic year: Academic year		
provider_name: Provider name		
ssa1: Sector subject area Tier 1 description		
level: Apprenticeship level		2021/22
std_fwk_name_stcode: Standard or framework name and reference code	National	(full year) 2022/23
youth/adult: Age group (16-18, 19+)		(full year)
<b>age group</b> : Age group (16-18, 19-23, 24+)		
leavers: Number of apprenticeship leavers		
completers: Number of apprenticeship completers		
achievers: Number of apprenticeship achievers		
retention_rate: Apprenticeship retention rate		
pass_rate: Apprenticeship pass rate		
achievement_rate: Apprenticeship achievement rate		

## Annex A - Field Listing

A full list of the fields used in the underlying data files is given below:

Variable name	Variable description
Achievers (when used in achievement rate calculations)	A count of achieved programme aims
Achievement	A qualification or apprenticeship has successfully been gained.
Achievement rate	Achievement rates are based on the individual qualification aims that were completed in the relevant year (Hybrid End Year). They are calculated as the number of aims achieved divided by the number started, excluding the aims of any learners that transferred onto another qualification within the same institution.
AgeAcademic Group	Age of the learner is as at the 31st August of the reported
AgeAcademic 19P	academic year.
Age	Where apprenticeship starts / achievements are being
or Age Group	reported, this shows the age of the apprentice at the start of the apprenticeship.
or Age Summary	the apprenticeship.

	Where participation is being reported, this shows the age of the learner as at the 31st August of the reported academic year. Age categories (Under 19, 19-24, 25+)
	Where apprenticeship achievement rates are being reported, this shows the age at start of the programme. Age categories (16-18, 19-23, 24+)
Age Youth Adult	Where apprenticeship starts / achievements are being reported, this shows the age group of the apprentice at the start of the apprenticeship.
	Where participation is being reported, this shows the age of the learner as at the 31st August of the reported academic year. Age categories (Under 19, 19+)
	Where apprenticeship achievement rates are being reported, this shows the age at start of the programme.(16-18, 19+)
Apps Level	Apprenticeship level (Intermediate, advanced, or higher). Or FE and Skills programmes Level (Entry ,1,2,3,4,5,6,7, High Level)
Apps Level 6P	Level of the apprenticeship Level 6 or Level 7.
Apps mandatory degree	Apprenticeship contains a mandatory degree element. This is based on the latest information available at the time of publication from the Institute for Apprenticeships and Technical Education.
Completers (when used in achievement rate calculations)	A count of completed programme aims
Delivery_Region Delivery_PCON	Geographical breakdown based on the delivery postcode
Delivery_LA	PCON = Parliamentary Constituency
Delivery_LAD	LA = Local Authority
Delivery_Devolved_Administration	LAD = Local Authority District
Delivery_Region_Code Delivery_PCON_Code Delivery_LA_Code	Reference code assigned to the geographical breakdowns based on delivery postcode
Delivery_LAD_Code Delivery_Devolved_Administration_Code	
Detailed Level or Apps Level Detailed	Level of the apprenticeship (Level 2; 3; 4; 5; 6; 7).
Ethnicity	Learners ethnicity (i.e. the self-declared ethnicity from which the Ethnicity group is derived).
Ethnicity major	The self-declared ethnicity group of the learner (Asian/Asian British; Black/African/Caribbean/Black British; Mixed/Multiple Ethnic Group; Not App/Known; Other Ethnic Group; White; Totals).
Flexi-Job	Information on apprenticeship learners taking part in the Flexi-Job initiative. See here for more information:  Flexi-Job Apprenticeships - GOV.UK
Framework/Standard Name Or Framework/Standard Title	The name of the framework or standard. For standards, this is based on the latest information available at the time of

	publication from the Institute for Apprenticeships and Technical Education:
	https://www.instituteforapprenticeships.org/apprenticeshipstandards/
Framework/Standard Flag	Defines if the apprenticeship is a standard or framework.
Framework/Standard Code	Reference code assigned to a framework/standard, to be used in conjunction with the framework/standard flag.
Learner_Home_Region Learner_Home_PCON Learner_Home_LA	Geographical breakdown based on the learner home postcode.
Learner Home LAD	PCON = Parliamentary Constituency
Learner_Home_Devolved_Administration	LA = Local Authority LAD = Local Authority District
Learner_Home_Region_Code Learner_Home_PCON_Code Learner_Home_LA_Code Learner_Home_LAD_Code Learner_Home_Devolved_Administration_ Code Learner_Home_LEP_Code	Reference code assigned to the geographical breakdowns based on learner home postcode
Funding Type	Funding source of the apprenticeship (supported by ASA levy funds; Other; Totals).
Cr App Level	Apprenticeship level (Intermediate, advanced, or higher).  Or FE and Skills programmes Level (Entry ,1,2,3,4,5,6,7, High Level)
Learner Participation Q1, Q2, Q3, Q4, or Full Year	Learner was in learning at any point during the indicated quarter or any point during the year (Full year)
Leave quarter	Academic year quarter in which a learner achieved their apprenticeship programme. Q1 = August-Oct, Q2 = November-January, Q3 = February-April, Q4 = May-July
Leavers (when used in achievement rate calculations)	The total volume of learners included, this is the denominator used in achievement rate calculation.
Length of Employment	Number of months that an apprentice was employed before commencing an apprenticeship. Banded 0-3mths, 4-6, 7-12, 12+ months
LLDD	Defines if the learner self declares that they are a learner with a learning difficulty and/or disability.
Participation	Learner was in learning at any point during the year
Pass rate	Pass rates are based on the individual aims that were successfully completed in the relevant year (the Hybrid End Year). They are calculated as the number of learning aims achieved divided by the number successfully completed.
Provider	Name of the provider
Provider Name	
Provider Type	Indicates the type of organisation
	General FE and Tertiary College
	Other Public Funded
	Private Sector Public Funded
	Schools
	Sixth Form College
	Specialist College

qtr1_learners	Learner was in learning at any point during the indicated
qtr2_learners	quarter or any point during the year (Full year)
gtr3 learners	
qtr4_learners	
Retention rate	Retention rates are based on the individual aims that were successfully completed in the relevant year (the Hybrid End Year). They are calculated as the number of learning aims completed divided by the number of leavers.
Route	The route that the apprenticeship standard is grouped within. This is based on the latest information available at the time of publication from the Institute for Apprenticeships and Technical Education: <a href="https://www.instituteforapprenticeships.org/apprenticeshipstandards/">https://www.instituteforapprenticeships.org/apprenticeshipstandards/</a>
Sex	Sex of the apprentice.
Start	A learner has begun an apprenticeship programme.
Start Month	Month in which a learner began an apprenticeship programme.
Start Quarter	Academic year quarter in which a learner began an apprenticeship programme. Q1 = August-Jan, Q2 = November-January, Q3 = February-April, Q4 = May-July
SSA Tier 1	Sector subject area (tier 1) of the apprenticeship standard or framework or learning aim being studied.
SSA Tier 1 Code	Reference code assigned to a Sector subject area (tier 1)
SSA Tier 2	The sector subject area (tier 2) of the apprenticeship standard or framework or learning aim being studied.
SSA Tier 2 Code	Reference code assigned to a Sector subject area (tier 2)
STEM	STEM includes those within the following sector subject tier 1 areas: Construction, Planning and the Built Environment, Engineering and Manufacturing Technologies, Information and Communication Technology, Science and Mathematics.
Snapshot	The Individualised Learner Record snapshot used to produce the data:
	SN04 covers Aug to Oct, as published in January SN06 covers Aug to Jan, as published in March SN10 covers Aug to Ap, as published in July SN14 covers the full finalised academic year, as published in November
ST Code	Reference code assigned by the Institute of Apprenticeships to an apprenticeship standard. This is based on the latest information available at the time of publication from the Institute for Apprenticeships and Technical Education:  https://www.instituteforapprenticeships.org/apprenticeship-
LIZDDN	standards/
UKPRN	The unique provider reference number as assigned when registered on UKRLP system.

## Annex B – Notes for interpreting the underlying data for the public sector apprenticeship return dataset

- 1. Sub sector is allocated based on a mapping of Apprenticeship Service account (ASA) names to public sector bodies.
- Staff in schools maintained by a Local Authority are included within the total figures for the Local Authority. For 2022-23, Local Authorities were also able to provide separate figures for staff in schools. There are three rows of data for the Local Authorities that supplied separate figures – one covering maintained schools only, one excluding maintained schools and a total for all staff.
- 3. New apprentices include employees who were already working for the body before beginning their apprenticeship, as well as new apprentice hires.
- 4. Several bodies have not been included in national and sub-sector average. Possible reasons for exclusion are listed below: i) they had fewer than 250 employees at the start of the reporting period and are therefore out of scope for the collection in that period ii) they have not been identified as a public sector body through internal mapping of Apprenticeship Service Accounts. iii) the total number of apprentices declared at the start or end of the reporting period is greater than or equal to the overall reported headcount for the same period.

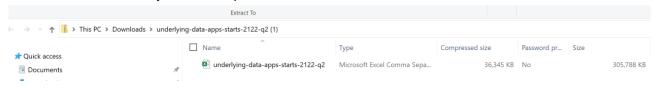
# Annex C – quick guide to using the underlying files on EES (EXPLORE EDUCATION STATISTICS)

Navigate to the 'Explore data and files' section of the release to find several useful underlying and supporting files for the data on the publication.

The underlying data files and meta data information can be found under the 'All supporting files' sections. Once expanded you will see a list of all the files available for you to download and use.

Due to the size of some of these files follow these steps to download and access the data.

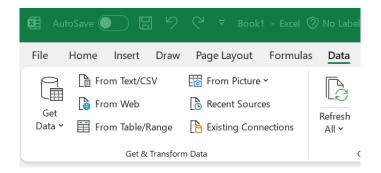
Click the data file link you wish to view; this will automatically start a download of the file through your internet browser. Once this step is complete, click the file, or open your downloads folder on your file explorer.



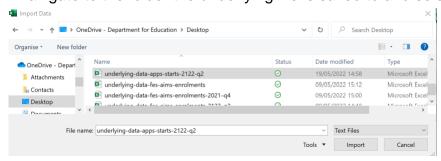
The data files will download as CSV files which you can create a connection to and build a pivot table for your analysis.

Save the file from the downloads folder into a suitable location of your choice.

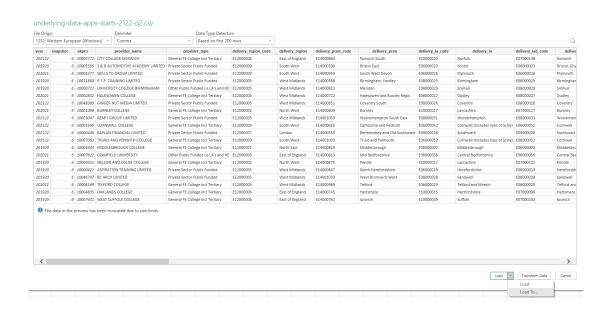
In excel on the 'Data' tab click the 'From Text/CSV' button in the top ribbon of excel.



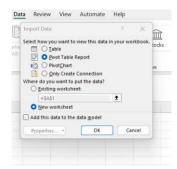
Navigate to the folder the underlying file is saved to and select the file to 'import'



#### Select the option to 'Load to'



At the next stage it will open an 'import data' window.



Select 'PivotTable Report'. Whilst the data is loading you will see the queries and connections to the right side of the excel process the pivot table – bigger files can take a while.

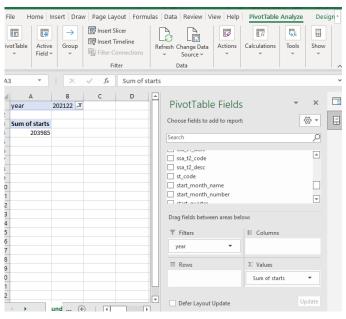
Queries & Connections 

Queries | Connections

1 query

... underlying-data-apps-starts-2122-q2
59,001 rows loaded.

Once this is complete the pivots tables will be ready for you to manipulate in whichever way is required.



**Top tip!** When creating a pivot table from a large dataset tick 'defer layout update' until you have finished building your pivot options.