

2021-22 ILR post-collection outputs

Student premium technical document

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Summary

- This document describes the student premium (SP) funding data summary supplied as part of the 2021-22 Individualised Learner Record (ILR) post-collection outputs, and the algorithms applied to the 2021-22 ILR R14 data that are used to calculate the 2023-24 SP allocations. Throughout the document, fields taken or derived from the ILR R14 data are shown in capitals.
- 2. The SP funding data summary should be used by staff responsible for individualised data returns at higher education providers. This document is intended to help them understand in detail how the data has been used to calculate their provider's 2023-24 SP allocations.
- 3. The SP funding data summary output is formed of two files. These are:
 - a. Summary workbook 'SP21_XXXXXXXXX.xlsx', where XXXXXXXX denotes the UK Provider Reference Number, UKPRN.
 - b. Individualised file 'SP21_XXXXXXX_IND.csv'.

Details of how to use individualised files are given on the Office for Students (OfS) website at: www.officeforstudents.org.uk/data-and-analysis/supplying-data/working-with-individualised-files.

- 4. These files can be accessed from the '2021-22 post-collection outputs' area of the OfS portal. Details will be emailed to the named student data contacts at providers when outputs become available.
- 5. This document is aimed at readers with in-depth knowledge of the data. Readers are advised to refer to the 'Specification of the Individualised Learner Record for 2021 to 2022' (<u>https://guidance.submit-learner-data.service.gov.uk/</u>) when using this document.

Changes from the 2020-21 ILR post-collection output

This section describes any changes to the algorithms since the publication of the technical document for the 2020-21 ILR post-collection output, available at www.officeforstudents.org.uk/data-and-analysis/post-collection-outputs/ilr-post-collection-outputs/ilr-post-collection-outputs under '2020-21 ILR data > Documentation'. Any deletions are shown with a strikethrough. Any other changes are shown as bold and underlined.

SPUGDSA

7. The algorithm has been updated to reflect the change in home fee eligibility for Crown Dependencies domiciled students.

Value	Definition		
1	DOMICILE = GG, IM, JE, XF, XG, XH, XI, XK , XL and		
	(HESLEVEL = UG or OFSQAIM = PGCE) and		
	SPNHS ≠ NHS1 and		
	HESAPPRENTICE = 0 and		
	(HESMODE = FTS or		
	(HESMODE = PT and		
	((LEARNSTARTDATE < 1 September 2012 and HESESFTE ≥ 50) or		
	(LEARNSTARTDATE ≥ 1 September 2012 and HESESFTE ≥ 25))))		

SPPGDSA

8. The algorithm has been updated to reflect the change in home fee eligibility for Crown Dependencies domiciled students.

Value	Definition			
1	DOMICILE = GG, IM, JE, XF, XG, XH, XI, XK , XL and			
	((HESLEVEL = PGT_ML, PGT_OTH, PGT_UGF and OFSQAIM ≠ PGCE) or			
	HESLEVEL = PGR) and			
	MSTUFEE ≠ 11, 12, 13, 14, 15, 17, 18, 19 and			
	SPNHS ≠ NHS1, NHS2 and			
	HESAPPRENTICE = 0 and			
	(HESMODE = FTS or			
	(HESMODE = PT and			
	((LEARNSTARTDATE < 1 September 2012 and HESESFTE ≥ 50) or			
	(LEARNSTARTDATE ≥ 1 September 2012 and HESESFTE ≥ 25))))			

'Student premium funding data summary' workbook

9. The worksheets in the workbook are listed in Table 1.

Table 1: Worksheets in the 'student premium funding data summary' workbook

Name	Description		
Cover_sheet	This displays the provider's legal name, the provider's UKPRN, and the date on which the workbook was created.		
Funding data summary	This shows how the individual allocations are calculated using		
r anang_aaa_oannary	headcounts, full-time equivalents (FTEs) and funding rates.		
Rebuild_information	This contains instructions on how to rebuild headcounts using the		
	individualised file.		

'Student premium funding data summary' individualised file

- 10. When working through this document it is necessary to use the individualised file, 'SP21_XXXXXX_IND.csv'. This shows the assignment of records to categories by our algorithms and, where relevant, provides the data that has been used to determine their exclusion from the relevant population.
- 11. The individualised file contains one record per year of instance (each unique combination of UKPRN, LEARNREFNUMBER, AIMSEQNUMBER and STUBID) in the 2021-22 academic year.
- 12. The '2021-22 Post-collection outputs: Student premium method document' (www.officeforstudents.org.uk/data-and-analysis/post-collection-outputs/ilr-post-collectionoutputs under '2021-22 ILR data > Documentation') describes the methods used to calculate the 2023-24 SP allocations and provides instructions for rebuilding key figures in the workbook from the individualised file.
- 13. ILR fields used to generate the data in the output are listed in Table 2. Note that this list does not include fields used to derive fields for the HESES21 comparison output which are subsequently used to derive fields described in this document.

Table 2: List of ILR fields used in the 'student premium funding data summary' output

Entity	Name	Description	Column in individualised file
Learner	DATEOFBIRTH	Date of birth	Ν
Learner	LEARNREFNUMBER [†]	Learner reference number	В
Learner	LLDDHEALTHPROB	Monitors the distribution of learners with learning difficulties, disabilities or health problemsAB	
Learner	POSTCODEPRIOR	Postcode prior to enrolment	AE
Learner	ULN [†]	Unique learner number	F
Learner Funding and Monitoring	LEARNFAM_DLA	Indicates if the learner is in receipt of Disabled Students' Allowances	X
Learning Delivery	AIMSEQNUMBER [†]	Learning aim sequence number	С
Learning Delivery	LEARNAIMREF [†]	Learning aim reference code	G
Learning Delivery	LEARNPLANENDDATE [†]	Learning planned end date	Y
Learning Delivery	LEARNSTARTDATE	Learning start date	Z
Learning Delivery HE	DOMICILE	Country code of the student's permanent or home address prior to entry	0
Learning Delivery HE	MSTUFEE	Major source of tuition fees for the learner	AC
Learning Delivery HE	NUMHUS [†]	Student instance identifier	D
Learning Delivery HE	QUALENT3	Highest qualification on entry	AF
Learning Provider	UKPRN [†]	UK provider reference number	А
LLDD and Health Problem	LLDDCAT	Nature of the learner's disability, learning difficulty and/or health problem	AA

† These fields are not used in the calculation but are included in the individualised file so that students can be easily identified.

Description of derived fields

14. Fields derived from ILR R14 data are listed in Table 3.

Table 3: List of derived fields used in the 'student premium funding data summary' output

Name Description		Paragraph	Column in individualised file	SP area(s) used in [‡]
HESAPPRENTICE [†] Student is on an apprenticeship		31	Р	Dis
HESCOMP [†]	Completion status	48	Q	Dis/FTSP
HESESFTE [†]	HESES FTE	56	R	Dis
HESEXCL [†]	Reason(s) for exclusion from the HESES population	70	S	Dis/FTSP
HESHEALTHPROF [†]	Nursing, midwifery or allied health profession that the student is studying towards	32	Т	FTSP
HESLEVEL [†]	Level of study	33	U	Dis/FTSP
HESMODE [†]	Mode of study	29	V	Dis/FTSP
HESTYPE [†]	Fundability status	45	W	Dis/FTSP
OFSQAIM [†]	Broad category of higher education	25	AD	Dis/FTSP
		Not shown	FTSP	
		Not shown	FTSP	
SPBTEC Indicates whether student's 32 Not shown highest qualification on entry is a BTEC BTEC SPBTEC SPBTEC		FTSP		
SPDISPOP Inclusion in the disabled 20 students' premium population		Н	Dis	
SPDSAALLOCIn receipt of Disabled21IStudents' Allowances (DSA)I		Ι	Dis	
		Not shown	FTSP	
SPENTRYAGE	Student's age on commencement of course	25	AG	FTSP
SPEXCL Reason(s) for exclusion 42 AH from the full-time successful outcomes population outcomes population AH		AH	FTSP	
		FTSP		
SPEXCL2			AJ	FTSP

Name Description		Paragraph	Column in individualised file	SP area(s) used in [‡]
SPEXCL4, SPEXCL8, SPEXCL16	Indicate exclusion for reason related to qualifications on entry	39 - 41	AK - AM	FTSP
SPEXCLPOP	Indicates exclusion for one or more reasons related to qualifications on entry	45	AN	FTSP
SPGRADECOMB	Categorises students with A-levels on entry according to the highest grades for these qualification types	26	Not shown	FTSP
SPGRP	Entry qualification risk group	46	К	FTSP
SPHIGHQUAL	Identifies students who have previously obtained their qualification aim, or a higher qualification aim	36	AO	FTSP
SPLINK	Indicates whether Level 3 qualification found by linking	23	AP	FTSP
SPLINKAGE			AQ	FTSP
SPNHS Student on course eligible 17 AR for NHS or Social Work Bursary AR		AR	Dis	
SPPGDSADSA eligibility status for postgraduates19AS		Dis		
SPPOP Identifies students in the full-time successful outcomes population		44	L	FTSP
SPQUIN Participation or qualification quintile of student in full- time successful outcomes population		49	M	FTSP
SPSDALLOC			J	Dis
SPTARIFF	Tariff score	30	Not shown	FTSP
SPUGDSA	DSA eligibility status for undergraduates	18	AT	Dis
SPUGLEVEL	Indicates whether student is aiming for a first degree	35	AU	FTSP
UUUUU		E	N/A	

† The algorithms for deriving these fields are given in the 'HESES21 comparison technical document'; the paragraph references refer to this document. STUBID is not used in the calculation but is included in the individualised file so that years of instance can be easily identified.

‡ Dis = Disabled students' premium, FTSP = Premium to support successful student outcomes: full-time.

Linking to other data sources

- 15. We link 2021-22 ILR R14 data with any provider's ILR data and schools' National Pupil Database (NPD) data from 2002-03 to 2020-21 to find Level 3 qualifications and grades which we use to derive SPGRADECOMB, SPBACC, SPBTEC, SPACCESS and SPTARIFF. We link by combinations of first name(s), surname, date of birth, gender and (where available) home postcode and prior educational establishment. Spelling errors and other typographical errors (e.g. in dates) are taken into account.
- 16. For data protection reasons, SPGRADECOMB, SPBACC, SPBTEC, SPACCESS, SPTARIFF and SPENTQUAL are not displayed in the individualised file (SP21_XXXXXXX_IND.csv). The Department for Education does not accept responsibility for any inferences or conclusions derived from National Pupil Database (NPD) data by third parties.

Disabled students' premium

SPNHS

17. This field identifies the group of students eligible for an NHS Bursary, and the group of students eligible for a Social Work Bursary.

Value	Description	Definition
NHS1	Course with NHS	(((HESLEVEL = UG and LEARNSTARTDATE < 1 August 2017) or
	Bursary	(HESLEVEL = PGT_UGF and LEARNSTARTDATE < 1 August 2018)) and
		(HESHEALTHPROF = NURSUN, PODCHI, DIETET, ORTPRO, SPELAN,
		NURSAD, NURSCH, NURSLD, NURSMH, MIDWIF or
		(HESHEALTHPROF = OCCTHE, OPDEPT, ORTHOP, PHYSIO, RADTHE, RADDIA and
		HESTYPE = HOMENF))) or
		(HESLEVEL = UG and LEARNSTARTDATE < 1 August 2018 and
		HESHEALTHPROF = DENTHE, DENHYG and
		HESTYPE = HOMENF)
NHS2	Course with	Provider specific algorithm
	Social Work	
	Bursary	
OTHER	Otherwise	Otherwise

SPUGDSA

18. This field indicates the Disabled Students' Allowances (DSA) eligibility status for undergraduates, including students on postgraduate Initial Teacher Training courses.

Value	Description	Definition
1	Undergraduate eligible for DSA	DOMICILE = GG, IM, JE, XF, XG, XH, XI, XK, XL and (HESLEVEL = UG or OFSQAIM = PGCE) and
		SPNHS ≠ NHS1 and HESAPPRENTICE = 0 and
		(HESMODE = FTS or (HESMODE = PT and
		((LEARNSTARTDATE < 1 September 2012 and HESESFTE ≥ 50) or (LEARNSTARTDATE ≥ 1 September 2012 and HESESFTE ≥ 25))))
0	Otherwise	Otherwise

SPPGDSA

19. This field indicates the DSA eligibility status for postgraduates, excluding students on postgraduate Initial Teacher Training courses.

Value	Description	Definition
1	Postgraduate eligible for DSA	DOMICILE = GG, IM, JE, XF, XG, XH, XI, XK, XL and ((HESLEVEL = PGT_ML, PGT_OTH, PGT_UGF and OFSQAIM ≠ PGCE) or HESLEVEL = PGR) and MSTUFEE ≠ 11, 12, 13, 14, 15, 17, 18, 19 and SPNHS ≠ NHS1, NHS2 and HESAPPRENTICE = 0 and (HESMODE = FTS or (HESMODE = PT and ((LEARNSTARTDATE < 1 September 2012 and HESESFTE ≥ 50) or (LEARNSTARTDATE ≥ 1 September 2012 and HESESFTE ≥ 25))))
0	Otherwise	Otherwise

SPDISPOP

20. This field indicates whether the student is included in the disabled students' premium population.

Value	Description	Definition
1	Included in the disabled students'	HESCOMP = 4 and
	premium population	HESEXCL = 0 and
		HESTYPE = HOMEF, HOMENF and
		(SPUGDSA = 1 or SPPGDSA = 1)
0	Otherwise	Otherwise

SPDSAALLOC

21. This field indicates whether the student is in receipt of DSA.

Value	Description	Definition
1	In receipt of DSA	SPDISPOP = 1 and
		LEARNFAM_DLA = 1
0	Otherwise	Otherwise

SPSDALLOC

22. This field indicates whether the student has self-declared a disability or health problem and is not in receipt of DSA.

Value	Description	Definition
1	Self-declared disability or health	SPDISPOP = 1 and
	problem and not in receipt of DSA	SPDSAALLOC ≠ 1 and
		(LLDDHEALTHPROB = 1 or LLDDCAT* ≠ 98, 99, BLANK)
0	Otherwise	Otherwise

* In the individualised file SP21_XXXXXXX_IND.csv we will display the primary health problem where one is returned. Where a student has more than one health problem recorded but none of them is flagged as the primary health problem, we will display '3' if they are all learning difficulties and '2' otherwise.

Premium to support successful student outcomes: full-time

SPLINK

23. This field indicates whether a level 3 qualification for the student has been found by linking to ILR or NPD data. We only attempt to link when (QUALENT3 ≠ DUK, DZZ, D80, M41, M44, M71, M80, M90, MUK, MZZ, H71, M2X, H11, HUK, HZZ, JUK, H80, J10, J20, J30, J48, J80, C20, C30, C44, C80, C90, J49).

Value	Description	Definition
1	Level 3 qualification found	Student has been linked to at least one other data source
0	No level 3 qualifications found	Otherwise

SPLINKAGE

24. This field indicates the student's age in years on 31 August 2021. This is the number of full years between DATEOFBIRTH and 31 August 2021. Where DATEOFBIRTH is missing, SPLINKAGE will be set to zero.

SPENTRYAGE

25. This field contains the student's age at the commencement of the course. This is the number of full years between DATEOFBIRTH and LEARNSTARTDATE. Where DATEOFBIRTH or LEARNSTARTDATE are missing, SPENTRYAGE will be set to zero.

SPGRADECOMB

- 26. This field categorises students with A-levels on entry into groups according to the highest grades for these qualification types. It is only calculated when (QUALENT3 ≠ DUK, DZZ, D80, M41, M44, M71, M80, M90, MUK, MZZ, H71, M2X, H11, HUK, HZZ, JUK, H80, J10, J20, J30, J48, J80, C20, C30, C44, C80, C90, J49) and (SPLINK = 1).
- 27. Where qualifications for the student are in identical subjects, we identify the qualification type which results in the most tariff points and discard duplicates with fewer tariff points.
- 28. Before qualification grades are processed, hashes and lower-case letters are removed. These characters do not affect the assignment of tariff points and can therefore be disregarded when deriving grade combinations. For the same reason, 'NC', 'P' and 'Q' are stripped from grades for reformed English A-levels, for example 'A*NC' becomes 'A*', 'DQ' becomes 'D', and 'EP' becomes 'E'.

29. Where a double award has been taken, each of the two grades is treated separately. Likewise where an A-level and an AS-level are treated as a combined award, each of the two grades is treated separately as an A-level and AS-level respectively.

Value	Description	Definition
ACC_BBC+	Student's highest A-level grades are at least ACC or BBC	Student has at least three A-levels or vocational A-levels in distinct subjects (except when derived from double awards), for which the three highest grades are: (A*, A*, A*); (A*, A*, A); (A*, A, A); (A, A, A); (A*, A*, B); (A*, A, B); (A, A, B); (A*, A*, C); (A*, A, C); (A, A, C); (A*, B, B); (A, B, B); (A*, B, C); (A, B, C); (B, B, B); (A*, C, C); (A, C, C); (B, B, C)
BCC_CCC	Student's highest A-level grades are BCC or CCC	Student has at least three A-levels or vocational A-levels in distinct subjects (except when derived from double awards), for which the three highest grades are: (B, C, C); (C, C, C)
OTHER	Otherwise	Otherwise

SPTARIFF

30. This field contains the tariff score generated by the student's entry qualifications, as derived from linked data, and is calculated using the method that is used to calculate the 2021-22 Student record (C21051) derived field XTPOINTS. It is only calculated when (SPGRADECOMB = OTHER). The full specification for XTPOINTS in 2021-22 can be found here: <u>https://www.hesa.ac.uk/collection/c21051/derived/contents</u>.

SPBACC

31. This field indicates whether the student's highest qualification on entry is an International Baccalaureate. It is only calculated when (SPGRADECOMB = OTHER).

Value	Description	Definition
1	International Baccalaureate	SPGRADECOMB = OTHER and
		(linked data indicates that
		(International Baccalaureate [Total Points] grade ≥ 24) or
		(tariff points ⁺ from International Baccalaureate qualifications > (0.5 × SPTARIFF)) or
		(only International Baccalaureate qualifications and
		$((1 \le International Baccalaureate [Total Points] grade \le 23)$ or
		tariff points ^{\dagger} > 0)))
0	Not an International Baccalaureate	SPGRADECOMB = OTHER and not above

⁺ Total equals tariff points from International Baccalaureate and International Baccalaureate [Standard Level] qualifications, with duplicates removed by subject, plus tariff points from the best International Baccalaureate [Theory of Knowledge], International Baccalaureate [Bonus Points] and International Baccalaureate [Extended Essay] qualifications.

SPBTEC

32. This field indicates whether the student's highest qualification on entry is a BTEC. It is only calculated when (SPGRADECOMB = OTHER).

Value	Description	Definition
1	BTEC	SPGRADECOMB = OTHER and
		(linked data indicates that
		(tariff points from level 3 BTEC qualifications \geq 48) or
		(only level 3 BTEC qualifications and SPTARIFF > 0))
0	Not a BTEC	SPGRADECOMB = OTHER and not above

SPACCESS

33. This field indicates whether the student's highest qualification on entry is an Access to HE Diploma. It is only calculated when (SPGRADECOMB = OTHER).

Value	Description	Definition
1	Access to HE Diploma	SPGRADECOMB = OTHER and
		(linked data indicates an Access to HE Diploma with at least a pass grade)
0	Not an Access to HE Diploma	SPGRADECOMB = OTHER and not above

SPENTQUAL

34. This field contains the grouping of the student's highest qualification on entry.

Value	Description	Definition
HEPG	Higher education: Postgraduate	QUALENT3 = DUK, DZZ, D80, M41, M44, M71, M80, M90, MUK, MZZ, H71
HEFD	Higher education: First degree	QUALENT3 = M2X, H11, HUK, HZZ, JUK
HEOUG	Higher education: Other undergraduate	QUALENT3 = H80, J10, J20, J30, J48, J80, C20, C30, C44, C80, C90
FOU	Foundation course	QUALENT3 = J49
L3_COMB	Combination of A-levels	SPGRADECOMB = ACC_BBC+, BCC_CCC
BACC	International Baccalaureate	(QUALENT3 = P62, P63 or SPBACC = 1) and not above
BTEC	BTEC	SPBTEC = 1 and not above
ACCESS	Access course	(QUALENT3 = X00, X01 or SPACCESS = 1) and not above
OTH3_TAR	Other Level 3 qualifications	(QUALENT3 = P47, P50, P54, P64, P65, P68, P91, P93, P94 or
	(generally expected to attract tariff points)	SPLINK = 1) and not above
OTH3_NOTAR	Other Level 3 qualifications	QUALENT3 = P41, P42, P46, P51, P53, P80, P92 and not above
	(may not attract tariff points)	

Value	Description	Definition
NONE	No formal qualifications	QUALENT3 = X02, X05 and not above
OTHER	Other qualifications	QUALENT3 = Q51, Q52, Q80, R51, R52, R80, X04 and not above
	(unknown level, or below Level 3)	
UNKNOWN	Unknown qualifications	Otherwise

SPUGLEVEL

35. This field splits undergraduate students into those aiming for a first degree and other undergraduates.

Value	Description	Definition
FIRST	Undergraduate aiming for a first degree	HESLEVEL = UG and OFSQAIM = FIRST, ENHANCED
OUG	Other undergraduate	HESLEVEL = UG and not above
OTHER	Not an undergraduate	Otherwise

SPHIGHQUAL

36. This field indicates whether or not the student has previously obtained their qualification aim, or a higher qualification aim.

Value	Description	Definition
1	Student has not previously obtained	(OFSQAIM = ENHANCED, FIRST, OTHL6_Q and
	their qualification aim, or a higher	QUALENT3 [†] = J, C and QUALENT3 \neq C90) or
	qualification aim	(OFSQAIM = DIPHE, CERTED, FOUDEG, FDBC, DTLLS,
		DET, HND, OTHL5_Q, OTHHE_Q and
		QUALENT3 ^{$+$} = C and QUALENT3 \neq C90) or
		(OFSQAIM = ENHANCED, FIRST, OTHL6 Q, DIPHE, CERTED, FOUDEG, FDBC, DTLLS,
		DET, HND, OTHL5_Q, OTHHE_Q, HIGHCERT, CTLLS, PTLLS, CET,
		UNICERT, HNC, OTHL4 Q and
		QUALENT3 = $C90$) or
		(QUALENT3 [†] = P, Q, R, X and QUALENT3 \neq X06)
0	Otherwise	Otherwise

* The first character of QUALENT3 is used.

SPEXCL1

37. This SPPOP exclusion flag indicates that the student is excluded from the full-time successful outcomes population for reasons other than those related to their home postcode (POSTCODEPRIOR) or data on their qualifications on entry.

Value	Description	Definition
0	Student not excluded for reason not related to home postcode or data on qualifications on entry	HESEXCL = 0 and HESCOMP = 4 and DOMICILE = XF, XK and HESMODE = FTS, SWOUT and HESLEVEL = UG and (HESTYPE = HOMEF or (HESTYPE = HOMENF and ((HESHEALTHPROF = NURSUN, PODCHI, DIETET, OCCTHE, OPDEPT, ORTHOP, PHYSIO, ORTPRO, SPELAN, RADTHE, RADDIA, NURSAD, NURSCH, NURSLD, NURSMH, MIDWIF and LEARNSTARTDATE ≥ 1 August 2015 and LEARNSTARTDATE < 1 August 2017) or (HESHEALTHPROF = DENTHE, DENHYG and LEARNSTARTDATE ≥ 1 August 2016 and LEARNSTARTDATE < 1 August 2018))))
1	Student excluded for reason not related to home postcode or data on qualifications on entry	Otherwise

SPEXCL2

38. This SPPOP exclusion flag indicates whether the student's home postcode (POSTCODEPRIOR) is excluded from the mapping to 2011 Middle Layer Super Output Areas (MSOA). Postcodes are excluded for the following reasons: (1) analysis indicates they are unsuitable for inclusion in our area-based measures (typically postcodes of institutions such as boarding schools); (2) no link to an MSOA is possible; (3) they were terminated and reused in a different MSOA, which is associated with a different quintile from the one previously published.

Value	Description
1	Student's home postcode excluded from mapping
0	Otherwise

SPEXCL4

39. This SPPOP exclusion flag indicates that the student is recorded as having an 'Other qualification at level 3' (QUALENT3 = P80), but no Level 3 qualifications were found by linking to ILR or NPD data.

Value	Description	Definition
1	Student has (QUALENT3 = P80) but no Level 3	QUALENT3 = P80 and
	qualifications were found by linking to ILR or NPD data	SPLINK ≠ 1
0	Otherwise	Otherwise

SPEXCL8

40. This SPPOP exclusion flag indicates that we expect the ILR and/or NPD data used to determine the student's highest qualification on entry grouping (SPENTQUAL) and tariff score (SPTARIFF) to be incomplete, because the student was at least 37 years old on 31 August 2021 and we can only link to data from 2002-03 onwards.

Value	Description	Definition
1	Student's ILR and/or NPD data used to determine SPENTQUAL and SPTARIFF is expected to be incomplete	SPLINKAGE ≥ 37 and SPLINK = 1 and (SPENTQUAL = L3_COMB, BTEC, OTH3_TAR or (SPENTQUAL = BACC and QUALENT3 ≠ P62, P63) or (SPENTQUAL = ACCESS and QUALENT3 ≠ X00, X01))
0	Otherwise	Otherwise

SPEXCL16

41. This SPPOP exclusion flag indicates that no Level 3 qualifications were found by linking to ILR or NPD data, even though the student was under 37 years old on 31 August 2021 and should therefore have achieved their Level 3 qualifications from 2002-03 onwards.

Value	Description	Definition
1	Student's Level 3 qualifications expected	SPLINKAGE < 37 and
	to be found but were not found	SPLINK ≠ 1 and
		(SPENTQUAL = OTH3_TAR or
		(SPENTQUAL = OTH3_NOTAR and
		QUALENT3 = P41, P42, P46, P80))
0	Otherwise	Otherwise

SPEXCL

42. The value of this field can be used to determine the value of each of the SPPOP exclusion flags (SPEXCL1-16).

Value	Description	Definition
1	Student excluded for reason not related to home postcode or data on qualifications on entry	SPEXCL1 = 1
2	Student's home postcode excluded from mapping SPE	
4	Student has (QUALENT3 = P80) but no Level 3 qualifications were found by linking to ILR or NPD data	SPEXCL4 = 1
8	Student's ILR and/or NPD data used to determine SPENTQUAL and SPTARIFF is expected to be incomplete SPEXCL8 =	
16	Student's Level 3 qualifications expected to be found but were not found SPE	
0	Otherwise	None of the above

43. SPEXCL contains the sum of all applicable values from the table above. It is calculated as (1 × SPEXCL1) + (2 × SPEXCL2) + (4 × SPEXCL4) + (8 × SPEXCL8) + (16 × SPEXCL16). The reason(s) for the exclusion can therefore be identified. For example, if SPEXCL = 11, by subtracting values from the above table (starting at the bottom), we see that the student's ILR and/or NPD data used to determine SPENTQUAL and SPTARIFF is expected to be incomplete (SPEXCL8 = 1), their home postcode is excluded from the mapping (SPEXCL2 = 1) and they are excluded for another reason not related to their home postcode or data on their qualifications on entry (SPEXCL = 1).

SPPOP

44. This field indicates whether the student is included in the full-time successful outcomes population.

Value	Description	Definition
1	Included in full-time successful outcomes population	SPEXCL = 0
0	Otherwise	Otherwise

SPEXCLPOP

45. This field indicates that the student is excluded from the full-time successful outcomes population for one or more reasons related to data on their qualifications on entry. If the number of students with (SPEXCLPOP = 1) exceeds the number of students with (SPPOP = 1), then we do not use the provider's headcounts to calculate its 'Premium to support successful student outcomes: full-time' allocation (see '2021-22 Post-collection outputs: Student premium method document' for more information).

Value	Description	Definition
1	Excluded from full-time successful outcomes	SPEXCL1 = 0 and
	population for one or more reasons related to	SPEXCL2 = 0 and
	qualifications on entry data	(SPEXCL4 = 1 or SPEXCL8 = 1 or SPEXCL16 = 1)
0	Otherwise	Otherwise

SPGRP

46. This field holds the entry qualification risk group the student was assigned to.

47. For those aiming for a first degree (SPUGLEVEL = FIRST), the assignment to risk groups is as follows:

Value	Description	Definition
Y_F_L	Young, first degree,	SPUGLEVEL = FIRST and
	low risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF \geq 116) or
		SPENTQUAL = HEPG, HEOUG, HEFD, L3_COMB, BACC)
Y_ F_M	Young, first degree,	SPUGLEVEL = FIRST and
	medium risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and ($41 \le SPTARIFF \le 115$ or SPTARIFF = 0)) or
		SPENTQUAL = FOU) and not above
Y_ F_H	Young, first degree,	SPUGLEVEL = FIRST and
	high risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and $1 \le SPTARIFF \le 40$) or
		SPENTQUAL = ACCESS, BTEC, OTHER, NONE) and not above
Y_F_U	Young, first degree,	SPUGLEVEL = FIRST and
	unknown	SPENTRYAGE < 21 and not above
M_ F_L	Mature, first degree,	SPUGLEVEL = FIRST and
	low risk	SPENTRYAGE ≥ 21 and
		((SPENTQUAL = L3_COMB and SPGRADECOMB = ACC_BBC+) or
		(SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≥ 106) or
		SPENTQUAL = HEPG, HEOUG, HEFD)
M_ F_M	Mature, first degree,	SPUGLEVEL = FIRST and
	medium risk	SPENTRYAGE \geq 21 and (SPENTRYAGE \geq 20 AP and SPERADECOMP = PCC, CCC) and
		((SPENTQUAL = L3_COMB and SPGRADECOMB = BCC_CCC) or
		(SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF \leq 105) or
	Matura first degree	SPENTQUAL = BACC, ACCESS, FOU) and not above
M_F_H	Mature, first degree,	SPUGLEVEL = FIRST and
	high risk	SPENTRYAGE ≥ 21 and SPENTOLIAL = RTEC. OTHER, NONE and not above
	Matura, first dograa	SPENTQUAL = BTEC, OTHER, NONE and not above SPUGLEVEL = FIRST and
M_F_U	Mature, first degree, unknown	SPOGLEVEL = FIRST and SPENTRYAGE ≥ 21 and not above
	UTIKHOWH	SFENTRTAGE < 21 and not adove

48. For other undergraduates (SPUGLEVEL = OUG), the assignment to risk groups is instead as follows:

Value	Description	Definition
Y_O_L	Young, other undergraduate,	SPUGLEVEL = OUG and
	low risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF \geq 116) or
		SPENTQUAL = HEPG, HEOUG, HEFD, L3_COMB)
Y_O_M	Young, other undergraduate, medium	SPUGLEVEL = OUG and
	risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and $66 \leq$ SPTARIFF \leq 115) or
		SPENTQUAL = BACC, FOU, ACCESS) and not above
Y_O_H	Young, other undergraduate, high risk	SPUGLEVEL = OUG and
		SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≤ 65) or
		SPENTQUAL = BTEC, OTHER, NONE) and not above
Y_O_U	Young, other undergraduate,	SPUGLEVEL = OUG and
	unknown	SPENTRYAGE < 21 and not above
M_O_L	Mature, other undergraduate,	SPUGLEVEL = OUG and
	low risk	SPENTRYAGE ≥ 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF \geq 66) or
		SPENTQUAL = HEPG, HEOUG, HEFD, L3_COMB, ACCESS)
M_O_M	Mature, other undergraduate, medium	SPUGLEVEL = OUG and
	risk	SPENTRYAGE ≥ 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and $1 \leq$ SPTARIFF ≤ 65) or
		SPENTQUAL = FOU) and not above
M_O_H	Mature, other undergraduate, high risk	
		SPENTRYAGE ≥ 21 and
		(SPENTQUAL = BACC, BTEC, OTHER, NONE or
		(SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF = 0)) and not above
M_O_U	Mature, other undergraduate,	SPUGLEVEL = OUG and
	unknown	SPENTRYAGE ≥ 21 and not above

SPQUIN

49. This field indicates:

- a. For young students in the full-time successful outcomes population (SPPOP = 1 and SPENTRYAGE < 21): the POLAR4 quintile (<u>www.officeforstudents.org.uk/data-and-analysis/young-participation-by-area/get-the-postcode-data</u>) of the student's 2011 MSOA. Values are 1 to 5, with 1 being the quintile of lowest participation rates.
- b. For mature students in the full-time successful outcomes population (SPPOP = 1 and SPENTRYAGE ≥ 21): the Adult HE 2011 quintile (<u>www.officeforstudents.org.uk/data-and-analysis/young-participation-by-area/get-the-postcode-data</u>) of the student's 2011 MSOA. Values are 1 to 5, with 1 being the quintile with the lowest proportions of higher education qualified adults. Note that mature full-time students who already hold a higher education qualification at the same level as, or higher than, their current qualification aim, or have unknown entry qualifications (SPHIGHQUAL = 0), are given a quintile value of 5, irrespective of their postcode.



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