

2019-20 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 2019-20 Individualised Learner Record (ILR) post-collection outputs, and the algorithms applied to the 2019-20 ILR R14 data that are used to calculate the 2021-22 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 2021-22 SP allocations.
- 3. The SP funding data summary output consists of two files, where XXXXXXXX is the UK Provider Reference Number (UKPRN) for the provider:
 - a. Summary workbook 'SP19_XXXXXXXXX.xlsx'.
 - b. Individualised file 'SP19_XXXXXXX_IND.csv'.

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

- 4. These files can be accessed from the '2019-20 post-collection outputs' area of the OfS portal. Access to this area can be granted by your provider's OfS portal user administrator.
- 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 2019 to 2020' (<u>https://www.gov.uk/government/publications/ilr-specification-validation-rules-and-appendices-2019-to-2020</u>) when using this document.

Changes from the 2018-19 ILR post-collection output

 This section describes any changes to the algorithms since the publication of the technical document for the 2018-19 ILR post-collection output (<u>www.officeforstudents.org.uk/data-andanalysis/post-collection-outputs/ilr-post-collection-outputs</u>) under '2018-19 documentation'. Any deletions are shown with a <u>strikethrough</u>. Any other changes are shown as <u>bold and</u> <u>underlined</u>.

SPNHS

- 7. The value for those on a course with an NHS Bursary is now 'NHS1' instead of 'NHS'.
- A new value (NHS2) has been added to identify those eligible for a postgraduate social work bursary. Although undergraduate students can also apply for a social work bursary, only postgraduate students receiving a social work bursary can apply for Disabled Students' Allowances (DSA) through the scheme.

Value	Definition
NHS2	Provider specific algorithm

SPUGDSA

9. (SPNHS \neq NHS) is now (SPNHS \neq NHS1).

10. A clause has been added to exclude apprentices.

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

SPPGDSA

- 11. (HESLEVEL = PGR) has been added as this is now derived from the ILR R14 data.
- 12. (SPNHS \neq NHS) is now (SPNHS \neq NHS1, NHS2).
- 13. A clause has been added to exclude apprentices.

Value	Definition
1	DOMICILE = XF, XG, XH, XI, XK 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 \geq 1 September 2012 and HESESFTE \geq 25))))

SPDISPOP

14. We normally exclude students recorded as not having completed their year of study. This is consistent with how we count students for funding purposes more generally. However, the reporting of students' completion status in the 2019-20 ILR R14 data has been affected by the impact of the pandemic. Providers were advised that the FUNDCOMP field (completion of year of instance) would not be used by the OfS other than to identify records excluded from the HESES population and that they should return it in a way that minimises burden (www.officeforstudents.org.uk/data-and-analysis/supplying-data/). For student premium purposes, we have decided to disregard students' completion status for the 2019-20 academic year. A student's completion status is normally indicated by the HESCOMP field (HEFCOMP for the HEIFES18 comparison), which is derived from FUNDCOMP. As HESCOMP cannot be derived using the 2019-20 FUNDCOMP field, the clause that excludes students recorded as not having completed their year of study has been removed from the SPDISPOP algorithm.

Value	Definition
1	HEFCOMP = 4 and
	HESEXCL = 0 and
	HESTYPE = HOMEF, HOMENF and (SPUGDSA = 1 or SPPGDSA = 1)
	(SPUGDSA = 1 or SPPGDSA = 1)

SPBACC

15. The footnote is now: "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".

SPEXCL1

16. The clause that excludes students recorded as not having completed their year of study has been removed from the SPEXCL1 algorithm for the reason given in paragraph 14.

Value	Definition
0	HESEXCL = 0 and
	HEFCOMP = 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))))

'Student premium funding data summary' workbook

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

Name	Description
Coversheet	This displays the run number, the date on which the workbook was created, the provider's legal name and the provider's UKPRN.
SP	This shows how the individual allocations are calculated using
Rebuild information	headcounts, full-time equivalents (FTEs) and funding rates. This contains instructions on how to rebuild headcounts using the
_	individualised file.

'Student premium funding data summary' individualised file

- 18. You should use the individualised file when working through this document. 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.
- 19. The '2019-20 Post-collection outputs: Student premium method document' (www.officeforstudents.org.uk/data-and-analysis/post-collection-outputs/ilr-post-collectionoutputs under '2019-20 documentation') describes the methods used to calculate the 2021-22 SP allocations and provides instructions for rebuilding key figures in the workbook from the individualised file.
- 20. ILR fields used to generate the data in the output are listed in Table 2.

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

Entity	Field	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 problems	AA
Learner	POSTCODEPRIOR	Postcode prior to enrolment	AD
Learner	ULN [†]	Unique learner number	F
Learner Funding and Monitoring	LEARNFAM_DLA	Indicates if the learner is in receipt of Disabled Students' Allowances	W
Learning Delivery	AIMSEQNUMBER [†]	Learning aim sequence number	С
Learning Delivery	LEARNAIMREF [†]	Learning aim reference code	G
Learning Delivery	LEARNPLANENDDATE [†]	Learning planned end date	Х
Learning Delivery	LEARNSTARTDATE	Learning start date	Υ
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	AB
Learning Delivery HE	NUMHUS [†]	Student instance identifier	D
Learning Delivery HE	QUALENT3	Highest qualification on entry	AE
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	Z

† 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

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

Table 3: 'Student premium funding data summary' derived fields

Field name	Description	Paragraph	Column in individualised file	SP area(s) used in [‡]
HESAPPRENTICE [†]	Student is on an apprenticeship	38	Р	Dis
HESESFTE [†]	HESES FTE	62	Q	Dis
HESEXCL [†]	Reason(s) for exclusion from the HESES population	76	R	Dis/FTSP
HESHEALTHPROF [†]	Nursing, midwifery or allied health profession that the student is studying towards	39	S	FTSP
HESLEVEL [†]	Level of study	40	Т	Dis/FTSP
HESMODE [†]	Mode of study	36	U	Dis/FTSP
HESTYPE [†]	Fundability status	52	V	Dis/FTSP
OFSQAIM [†]	Broad category of higher education	32	AC	Dis/FTSP
SPACCESS	Indicates whether student's highest qualification on entry is an Access to HE Diploma	40	Not shown	FTSP
SPBACC	Indicates whether student's highest qualification on entry is an International Baccalaureate	38	Not shown	FTSP
SPBTEC	Indicates whether student's highest qualification on entry is a BTEC	39	Not shown	FTSP
SPDISPOP	Inclusion in the disabled students' premium population	27	Н	Dis
SPDSAALLOC	In receipt of Disabled Students' Allowances (DSA)	28	1	Dis
SPENTQUAL	Grouping of the student's highest qualification on entry	41	Not shown	FTSP
SPENTRYAGE	Student's age on commencement of course	32	AF	FTSP
SPEXCL	Reason(s) for exclusion from the full-time successful outcomes population	49	AG	FTSP
SPEXCL1	Indicates exclusion for reasons not related to postcode or qualifications on entry	44	АН	FTSP
SPEXCL2	Indicates that postcode is excluded from mapping	45	AI	FTSP
SPEXCL4, SPEXCL8, SPEXCL16	Indicate exclusion for reason related to qualifications on entry	46 - 48	AJ - AL	FTSP

Field name	Description	Paragraph	Column in individualised file	SP area(s) used in [‡]
SPEXCLPOP	Indicates exclusion for one or more reasons related to qualifications on entry	52	AM	FTSP
SPGRADECOMB	Categorises students with A-levels on entry according to the highest grades for these qualification types	33	Not shown	FTSP
SPGRP	Entry qualification risk group	53	К	FTSP
SPHIGHQUAL	Identifies students who have previously obtained their qualification aim, or a higher qualification aim	43	AN	FTSP
SPLINK	Indicates whether Level 3 qualification found by linking	30	AO	FTSP
SPLINKAGE	Student's age on 31 August 2019	31	AP	FTSP
SPNHS	Student on course eligible for NHS Bursary	24	AQ	Dis
SPPGDSA	DSA eligibility status for postgraduates	26	AR	Dis
SPPOP	Identifies students in the full-time successful outcomes population	51	L	FTSP
SPQUIN	Participation or qualification quintile of student in full- time successful outcomes population	56	M	FTSP
SPSDALLOC	Self-declared disability, not in receipt of DSA	29	J	Dis
SPTARIFF	Tariff score	37	Not shown	FTSP
SPUGDSA	DSA eligibility status for undergraduates	25	AS	Dis
SPUGLEVEL	Indicates whether student is aiming for a first degree	42	AT	FTSP
STUBID [†]	Unique countable year of course identifier	29	E	N/A

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

Linking to other data sources

- 22. We link 2019-20 ILR R14 data with any provider's ILR data and schools' National Pupil Database (NPD) data from 2002-03 to 2018-19 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.
- 23. For data protection reasons, SPGRADECOMB, SPBACC, SPBTEC, SPACCESS, SPTARIFF and SPENTQUAL are not displayed in the individualised file (SP19_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

24. 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 Bursary	(((HESLEVEL = UG and LEARNSTARTDATE < 1 August 2017) or (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 Social Work Bursary	Provider specific algorithm
OTHER	Otherwise	Otherwise

SPUGDSA

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

	Jndergraduate eligible or DSA	DOMICILE = XF, XG, XH, XI, XK and (HESLEVEL = LIG or OESOAIM = PGCE) and	
		(HESLEVEL = UG or OFSQAIM = PGCE) and SPNHS ≠ NHS1 and HESAPPRENTICE = 0 and (HESMODE = FTS or	
0 Ot		(HESMODE = PT and ((LEARNSTARTDATE < 1 September 2012 and HESESFTE ≥ 50) or (LEARNSTARTDATE ≥ 1 September 2012 and HESESFTE ≥ 25)))) Otherwise	

SPPGDSA

26. 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 = XF, XG, XH, XI, XK 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

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

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

SPDSAALLOC

28. 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

29. 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 SP19_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

30. 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

31. This field indicates the student's age in years on 31 August 2019. This is the number of full years between DATEOFBIRTH and 31 August 2019. Where DATEOFBIRTH is missing, SPLINKAGE will be set to zero.

SPENTRYAGE

32. 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

- 33. 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).
- 34. 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.
- 35. 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'.

36. 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)
		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

37. 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 HESA Student derived field XTPOINTS for 2019-20. It is only calculated when (SPGRADECOMB = OTHER). The full specification for XTPOINTS in 2019-20 can be found on HESA's website at: https://www.hesa.ac.uk/collection/c19051/derived/contents.

SPBACC

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

Description	Definition	
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 [†] > 0)))	
Not an International Baccalaureate	SPGRADECOMB = OTHER and not above	
	International Baccalaureate	

⁺ 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

39. 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

40. 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

41. 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

42. 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

43. 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 ^{\dagger} = 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

44. 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 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

45. This SPPOP exclusion flag indicates whether or not the student's home postcode (POSTCODEPRIOR) is excluded from the mapping to 2011 Middle Layer Super Output Areas (MSOA), or from the mapping to 2001 Census Area Statistics (CAS) wards for students aged 21 or over on entry. Postcodes are excluded if: our analysis indicates they are inappropriate for participation measurement (typically institutions such as boarding schools); they are marked as non-geographic postcodes in the Office for National Statistics Postcode Directory (ONSPD); no link to an MSOA or a CAS ward is possible; or they were terminated and reused in a different MSOA or CAS ward which has a different quintile to the one previously published.

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

SPEXCL4

46. 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

47. 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 35 years old on 31 August 2019 and we can only link to data from 2002-03 onwards.

Value	Description	Definition
1	Student's ILR and/or NPD data used to	SPLINKAGE ≥ 35 and
	determine SPENTQUAL and SPTARIFF	SPLINK = 1 and
	is expected to be incomplete	(SPENTQUAL = L3_COMB, BTEC, OTH3_TAR or
		(SPENTQUAL = BACC and QUALENT3 ≠ P62, P63) or
		(SPENTQUAL = ACCESS and QUALENT3 ≠ X00, X01))
0	Otherwise	Otherwise

SPEXCL16

48. 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 35 years old on 31 August 2019 and should therefore have achieved their Level 3 qualifications from 2002-03 onwards.

Value	Description	Definition
1	Student's Level 3 qualifications expected	SPLINKAGE < 35 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

49. 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	SPEXCL2 = 1
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 = 1
16	Student's Level 3 qualifications expected to be found but were not found	SPEXCL16 = 1
0	Otherwise	None of the above

50. 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 to 2001 CAS wards (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

51. 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

52. 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 '2019-20 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

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

54. 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 ≥ 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 ≤ SPTARIFF ≤ 115 or SPTARIFF = 0)) or
		SPENTQUAL = FOU) and not above

Value	Description	Definition
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 \geq 106) or
		SPENTQUAL = HEPG, HEOUG, HEFD)
M_ F_M	Mature, first degree,	SPUGLEVEL = FIRST and
	medium risk	SPENTRYAGE ≥ 21 and
		((SPENTQUAL = L3_COMB and SPGRADECOMB = BCC_CCC) or
		(SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≤ 105) or
		SPENTQUAL = BACC, ACCESS, FOU) and not above
M_ F_H	Mature, first degree,	SPUGLEVEL = FIRST and
	high risk	SPENTRYAGE ≥ 21 and
		SPENTQUAL = BTEC, OTHER, NONE and not above
M_ F_U	Mature, first degree,	SPUGLEVEL = FIRST and
	unknown	SPENTRYAGE ≥ 21 and not above

55. 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 ≥ 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

Value	Description	Definition
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF \leq 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 \leq 65) or
		SPENTQUAL = FOU) and not above
M_O_H	Mature, other undergraduate, high risk	SPUGLEVEL = OUG and
		SPENTRYAGE \geq 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

56. This field indicates:

- a. For young students in the full-time successful outcomes population (SPPOP = 1 and SPENTRYAGE < 21): the young higher education participation rate (POLAR4) quintile 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 higher education qualification quintile of the student's 2001 CAS ward (defined as the proportion of 16-74 year olds with a higher education qualification). 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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