

Field Description	Field Abbreviation	Field Length	Field Type	Field Version
Country of institution	XINSTC01	1	Char	1.16.2

VALID ENTRIES

E	English institution
S	Scottish institution
W	Welsh institution
N	Northern Irish institution

ADDITIONAL INFORMATION

The allocation of an institution to a geographical region relates only to the administrative centre of that institution. There may be students registered at institutions who are studying in regions other than that of the administrative centre of the institution.

This field derives the Open University as an English institution. Although the Open University teaches throughout the UK, their administrative centre is located in England. (In HESA analyses the Open University is often displayed separately.)

The HESA Data Management STATIC_DATA.INSTHQPC_LOOKUP lookup table is updated with the Office for National Statistics Postcode Directory (ONSPD) in November, May and August each reporting year. However, HESA would not expect the Country of institution to be reported differently within a HESA reporting year. Consequently this specification is updated only once per reporting year to coincide with the August ONSPD, with the suffix '_(Y2)AUG'.

Analysis of country of institution for DLHE is carried out by linking to XINSTC01 in the Student record (yy051).

The August ONSPD update is used to ensure that all postcodes valid in a reporting period can be validated during submission. The static data postcode lookup tables provided by Data Management are updated with the August ONSPD when it becomes available, in addition to the November and May postcodes used for the early and full systems.

DEPENDENT FIELDS

XDOMHM01 Domicile (participation by nation) (for yy051 collection)

TECHNICAL SPECIFICATION

Please note: in the following specification, the table suffix '_(Y2)AUG' refers to a year-specific reference derived from the reporting year. For 2013/14, Y1 is 13 and Y2 is 14, thus for 2013/14 the table suffix would be 14AUG, and for 2014/15 the suffix would be 15AUG, and so on.

The HESA Data Management STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG table is created as part of the processing of the ONS postcode data loaded into Oracle. It uses the value for main campus postcode from the HESA Contacts database.

All valid entries for institutional UK Provider Reference Number (UKPRN) must have an row in the HESA Data Management STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG lookup table in Oracle.

1. Where the UKPRN is found in the STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG F_UKPRN column, then STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG F_CTRY is returned as XINSTC01.

2. Where the UKPRN is not found in STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG F_UKPRN column, then return Null as XINSTC01. This is an error, highlighting that a value in the collection's UKPRN field is not contained in the STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG lookup table's F_UKPRN column. (This is designed so the derived function does not fail. Nulls are to be identified at impossible values testing to flag the issue to HESA's Data Management team.)

STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG table consists of 6 columns:

Column	Description
f_hhesa	Institution identifier (as HESA INSTID)
f_opostcode	Full postcode of institution HQ
f_xdomuc01	County/unitary authority of institution
f_gor	Region of institution
f_ctry	Country of institution
f_ukprn	Institution identifier (as Institution.UKPRN)

UKPRN (as Institution.UKPRN for yy025, yy031, yy042, yy051 and yy052)	XINSTC01 (CHAR 1)
1. Found in STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG.F_UKPRN	STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG.F_CTRY
2. Not found in STATIC_DATA.INSTHQPC_LOOKUP_(Y2)AUG.F_UKPRN	Null

Revision 1.15.1 2012-02-09 (Updated for new version of lookup 12AUG)

Revision 1.15.2 2012-04-12 (Reference to 'Government Office Region' changed to 'Region' in INSTHQPC column description following ONS policy change. No change to function or valid entries)

Revision 1.16.1 2013-02-06 (Updated for new version of lookup 13AUG. Reference to XUKPRN01 in yy025 changed to UKPRN, as this field is now collected rather than derived. Second row added to Technical specification: Where the UKPRN value is not found in INSTHQPC_LOOKUP_13AUG F_UKPRN column, return Null as XINSTC01 as an error - rather than allowing the function to fail.)

Revision 1.16.2 2013-09-30 (Table suffixes changed to be non-year specific, with explanatory sentence added.)