

## Heidi Plus data summary: HESA Student Full Person Equivalent data source



<b>Data Source:</b>	HESA Student Full Person Equivalent
<b>Project Location:</b>	5. Gold data sources
<b>User access:</b>	Gold users only
<b>Academic years:</b>	2007/08 - 2016/17
<b>Data source version history:</b>	<p>v1 - Updated 12/02/2018 with 2016/17 update</p> <p>v1 - updated 09/02/2017 with 2015/16 update</p> <p>v1 - updated 7/05/2016 with geo mapping update (addition of Domicile (country) point and Domicile (home nation))</p> <p>v1 - updated 11/02/2016 with 2014/15 update</p> <p>v1 - released 30/11/2015</p>

Dimensions (ordered as dimensions appear in data source):

Dimension	Folder	Data type	Notes
Domicile (basic)	Domicile	Abc	Please note that the category 'Not known/stateless' refers to 'Not known' in this instance
Domicile (basic) abbreviated	Domicile	Abc	Please note that the category 'Not known/stateless' refers to 'Not known' in this instance
Domicile (continent)	Domicile; Domicile (country)	Abc	
Domicile (country)	Domicile; Domicile (country)	Geo	Can be used in combination with measures 'Latitude generated' and 'Longitude generated'
Domicile (country) point	Domicile	Abc	Can be used in combination with measures 'Domicile (country) point latitude' and 'Domicile (country) point longitude' to plot countries, including separate points for the home nations
Domicile (home nation)	Domicile	Geo	Can be used in combination with measures 'Latitude generated' and 'Longitude generated' to create filled maps for the home nations only
Domicile (UK region)	Domicile; Domicile (UK region)	Abc	
Domicile (county/unitary authority)	Domicile; Domicile (UK region)	Abc	
Domicile postcode district	Domicile	Abc	Can be used in combination with measures 'Domicile postcode district latitude' and 'Domicile postcode district longitude'
Former 1994 Group filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
GuildHE filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
Million Plus filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
Post 92 filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
Pre 92 filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
Russell Group filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
UKADIA filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
University Alliance filter	Provider Group	Abc	Can be used to filter results by member providers or non member providers
Provider alpha6	Provider	Abc	Can be used in combination with Provider name to sort Providers into traditional sort order
Provider country	Provider; Provider country	Geo	Note: The Open University data has been designed to split across Provider country and therefore may appear more than once when analysed by this dimension
Provider Region	Provider; Provider country	Abc	
Provider name	Provider	Abc	
Provider short name	Provider	Abc	Short version of provider name, can be used within visualisations as an alternative to Provider name
Provider UKPRN	Provider	Abc	
JACS SET filter	Subject	Abc	Note: SET subjects are those relating to science, engineering and technology
JACS subject area	Subject	Abc	Can be used for analysis from 2007/08 onwards
JACS subject area v2	Subject; JACS v2	Abc	Can be used in combination with JACS principal subject v2 to analyse data for years 2007/08 to 2011/12
JACS principal subject v2	Subject; JACS v2	Abc	Applicable for years 2007/08 to 2011/12
JACS subject area v3	Subject; JACS v3	Abc	Can be used in combination with JACS principal subject v3 to analyse data for years 2012/13 onwards
JACS principal subject v3	Subject; JACS v3	Abc	Applicable for years 2012/13 onwards
Academic Year		Abc	
Academic Year Start		#	Contains the first year of the 'Academic Year' dimension, to create a continuous date dimension for time series analysis

Dimension	Folder	Data type	Notes
Age at 31 August; Age at 31 August (basic grouping)		Abc	
Age at 31 August; Age at 31 August (detailed grouping)		Abc	
Disability (basic)	Disability	Abc	
Disability (detailed)	Disability	Abc	
Ethnicity (basic)	Ethnicity	Abc	Note: change implemented in 2014/15 to group non-UK domiciled students and other unknown into 'Unknown/not applicable' category - change made to all years
Ethnicity (detailed 6 way)	Ethnicity	Abc	Note: change implemented in 2014/15 to group non-UK domiciled students and other unknown into 'Unknown/not applicable' category - change made to all years
Ethnicity (detailed 12 way)	Ethnicity	Abc	Note: change implemented in 2014/15 to group non-UK domiciled students and other unknown into 'Unknown/not applicable' category - change made to all years
Expected length of study		Abc	
Fee eligibility		Abc	
First year filter		Abc	
Fundability		Abc	
Highest qualification on entry		Abc	
Initial Teacher Training filter		Abc	Can be used to filter results by ITT students or non-ITT students
Level of study (basic)	Level of study	Abc	
Level of study (detailed 4 way)	Level of study	Abc	
Level of study (detailed 6 way)	Level of study	Abc	
Major source of tuition fees		Abc	
Mode of Study (basic)	Mode of Study	Abc	
Mode of Study (detailed)	Mode of Study	Abc	
Nationality		Abc	
Nationality abbreviated		Abc	
Sex		Abc	
Tariff bands	Tariff	Abc	
Tariff filter	Tariff	Abc	For use with measure 'Average tariff by FPE' - 'Valid' filters out FPE with Tariff bands 0 or not known and Not applicable
Term Time Accommodation (Full-time and Sandwich only)		Abc	
Year of course		Abc	
<i>Measure Names</i>		Abc	System generated - if more than one measure is added to the authoring pane these will be grouped until the 'Measure Names' dimension

**Measures (ordered as measures appear in data source):**

Measure	Folder	Data type	Notes
Domicile (country) point latitude	Mapping	Geo	To be used in combination with dimension 'Domicile (country) point' to plot countries, including separate points for the home nations
Domicile (country) point longitude	Mapping	Geo	To be used in combination with dimension 'Domicile (country) point' to plot countries, including separate points for the home nations
Domicile postcode district latitude	Mapping	Geo	To be used in combination with dimension 'Domicile postcode district'
Domicile postcode district longitude	Mapping	Geo	To be used in combination with dimension 'Domicile postcode district'
Provider latitude	Mapping	Geo	
Domicile (country) point latitude	Mapping	Geo	
Domicile (country) point longitude	Mapping	Geo	
Domicile postcode district latitude	Mapping	Geo	
Domicile postcode district longitude	Mapping	Geo	
Provider longitude	Mapping	Geo	

Measure	Folder	Data type	Notes
Provider latitude	Mapping	Geo	
NOT FOR PUBLICATION - Age At 31 August	NOT FOR PUBLICATION	#	
NOT FOR PUBLICATION - Tariff Score	NOT FOR PUBLICATION	#	
NOT FOR PUBLICATION - Unrounded Full Person Equivalent	NOT FOR PUBLICATION	#	If used, will display actual FPE values. For a majority of analysis, use 'Full Person Equivalent' measure below
Average Age At 31 August by FPE		#	This measure calculates the average age of FPE by calculating (Age x FPE for each row in the data source)/Total FPE. Averages based on 7 FPE or less are suppressed
Average Tariff by FPE		#	When using this measure, add the dimension 'Tariff filter' to the filter pane and select 'Valid'. Averages based on 7 FPE or less are suppressed
Full Person Equivalent		#	Applies Heidi Plus rounding methodology by rounding FPE values to the nearest 5
Full Person Equivalent %		#	Automatically calculates % of FPE, and applies the Heidi Plus Rounding methodology (percentages based on fewer than 22.5 Individuals are suppressed). Note that when added to the authoring pane percentages will automatically be calculated 'Table across' i.e. each row will add up to 100%
Latitude (generated)		Geo	To be used in combination with dimension 'Domicile (country)'
Longitude (generated)		Geo	To be used in combination with dimension 'Domicile (country)'
Number of Records		#	System generated count - will return a count of the number of rows of data within the underlying data source - this will not match FPE and should not be used
Measure Values		#	System generated - when double clicked will add all measures to the authoring pane