| Field Description | Field Abbreviation | Field Length | Field Type | Field Version |
|---|---|---|---|---|
| **Standard Occupational Classification 2010 (SOC2010(DLHE)) major grouping** | **XSOCD02** | **1** | **Char** | **1.2.2** |

## VALID ENTRIES

| | |
|---|---|
| 1 | Managers, directors and senior officials |
| 2 | Professional occupations |
| 3 | Associate professional and technical occupations |
| 4 | Administrative and secretarial occupations |
| 5 | Skilled trades occupations |
| 6 | Caring, leisure and other service occupations |
| 7 | Sales and customer service occupations |
| 8 | Process, plant and machine operatives |
| 9 | Elementary occupations |
| A | Not known/Not applicable |

## ADDITIONAL INFORMATION

This field is derived from the DLHE field Employment.SOCDLHE2010 'Standard Occupational Classification 2010'. It is based on the previous XSOCD01 derived field but derived from the first character of SOCDLHE2010, with the exception of code 00010 'Reserved for instances where occupational information is provided but is inadequate for coding purposes', which is derived to A 'Not known/Not applicable'.

These aggregations represent the nine major groups of the SOC as summarised in the Standard Occupation Classification 2010 Structure and description of unit groups (http://www.ons.gov.uk/ons/guide-method/classifications/current-standard-classifications/soc2010/index.html).

## DEPENDENT FIELDS

XPROFEMP01

## TECHNICAL SPECIFICATION

| Employment. SOCDLHE2010 (CHAR 5) | XSOCD02 |
|---|---|
| 00010 or blank | A |
| First character is a 1 | 1 |
| First character is a 2 | 2 |
| First character is a 3 | 3 |
| First character is a 4 | 4 |
| First character is a 5 | 5 |
| First character is a 6 | 6 |
| First character is a 7 | 7 |
| First character is a 8 | 8 |
| First character is a 9 | 9 |
| Otherwise | Null |

Where the SOCDLHE2010 value does not match 00010, blank or first character 1-9, return Null as XSOCD02. This is an error, highlighting that a value in the collection's SOCDLHE2010 field cannot be derived to a valid entry. (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).

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Revision 1.1.1 2012-10-19 (Created for DLHE C11018. Based on XSOCD01, but reflecting the switch to the XML EMPLOYMENT.SOCDLHE2010 field. Blank added to Not known/Not applicable row of the technical specification, should this field not be returned).

Revision 1.2.1 2013-01-11 (Row added to Technical specification to derive any invalid entries to Null - to be captured at impossible values testing).

Revision 1.2.2 2013-09-02 (Added new dependent field XPROFEMP01.).