## Understanding Society User Support - Support #870

### Change in boundaries of Local Authority Districs

10/26/2017 10:52 AM - Jascha Tutt

Status:	Closed	Start date:	10/26/2017	
Priority:	Normal	% Done:	100%	
Assignee:	Jascha Tutt			
Category:	Derived variables			
Description		·		
Hi,				
over time (2009, 2 I have two question First, is it possible in 2011 even thou Second, to which	ally (see ONS and description of La 2014,2015, and 2016). The allocation of a ho that a household is allocated to La ugh the household did not move? LAD boundary does the UKHLS La ary. How does UKHLS handle char ance!	busehold to a specific LAD. AD X in 2010, say, but than, due t AD data refer? For instance, does	o a change in postcode, is allocate	ed to LAD Y

### History

#### #1 - 10/26/2017 02:38 PM - Stephanie Auty

- Category set to Derived variables
- Status changed from New to In Progress
- % Done changed from 0 to 10
- Private changed from Yes to No

Many thanks for your enquiry. The Understanding Society team is looking into it and we will get back to you as soon as we can.

# Stephanie Auty - Understanding Society User Support Office

### #2 - 11/07/2017 06:32 PM - Stephanie Auty

- Status changed from In Progress to Feedback
- Assignee set to Jascha Tutt
- % Done changed from 10 to 70

Dear Jascha,

Best wishes.

There is a pdf document called "Understanding Society Innovation Panel Geographical Lookup Tables", which is available at

https://discover.ukdataservice.ac.uk/catalogue/?sn=6916, and describes in a relatively basic way how the geographies have been arrived at. They are calculated using postcodes supplied by users using lookups against the official ONS Postcode Directories – no further manipulation of the lookups are made by Understanding Society, so what is in the relevant Postcode Directory is what is used. From wave 6 (of the main survey), where possible, the Postcode Directory closest to the centre point of the survey is used and any deviation from that methodology is identified in that document. Deviations are only made where, for example, a particular field is not available in the relevant directory for that year or if a field format has changed. It is important to realise that the Postcode Directory is an ONS document so any changes to postcodes, boundaries etc. are in their hands and not ours. Each Postcode Directory is provided by the ONS with its own user guide and there are various ONS and other organisations papers that discuss boundary changes etc.

So, to answer your first question, yes, theoretically this is possible. It is also theoretically possible that a postcode might not change but is re-allocated to another LAD. As mentioned above, this is not within our control.

Regarding your second question, Understanding Society uses the oslaua field in the ONS Postcode Directory for the Local Authority. According to the ONS Postcode Directory User Guide it is defined as "The current LAD/UA to which the postcode has been assigned". Although the ONS Postcode

Directory User Guide does not say so we would assume that if the 2014 LAD was available then that is what was used and that for directories predating the 2014 LAD then it couldn't be used. Currently, with our present methodology we do not need to do anything to handle changes in LAD boundaries. This is, however, an area that we will revisit in the future to see whether users might benefit from additional geographical information that might help with the sorts of issue that your query implies.

### Best wishes,

Stephanie Auty - Understanding Society User Support Office

### #3 - 12/18/2017 02:37 PM - Stephanie Auty

- Status changed from Feedback to Resolved
- % Done changed from 70 to 100

### #4 - 01/09/2018 01:47 PM - Stephanie Auty

- Status changed from Resolved to Closed