

## Kirklees Additional Evidence

1.1 Two additional jobs-led scenarios have been configured using alternative economic activity assumptions from the latest 2017 Office for Budget Responsibility (OBR).

- OBR (CORE UR)
- OBR (SENS1 UR)

1.2 In both of these sensitivity scenarios, the annual change in employment from the July 2016 REM is defined in each year of the 2013–2031 plan period<sup>1</sup>. This is consistent with the ‘Jobs-led (July 2016)’ and ‘Jobs-led (July 2016) SENS1’ scenarios presented in the July 2016 report.

Table 1: Scenario assumptions

Jobs-led Scenario	Economic Activity Rates	Unemployment Rate	Commuting Ratio
<b>Core</b>	2011 census rates 16–74, with changes to 60–69 age groups.	8.1% - 4.5%	1.15 fixed
<b>SENS1</b>	2011 census rates 16–74, with an aggregate rate of 68% maintained.	8.1% - 4.0%	1.15 fixed
<b>OBR (CORE UR)</b>	2011 census rates (16–89), with changes to all age groups in line with OBR.	8.1% - 4.5%	1.15 fixed
<b>OBR (SENS1 UR)</b>	2011 census rates (16–89), with changes to all age groups in line with OBR.	8.1% - 4.0%	1.15 fixed

1.3 The OBR adjustments to economic activity rates results in a larger labour force being maintained in Kirklees over the forecast period. As a result, the dwelling requirement is reduced, with a larger reduction associated with the lower unemployment rate scenario (Table 2).

<sup>1</sup> For detail on jobs-led scenario definition, refer to September 2014 and July 2016 Edge Analytics reports

Table 2: Jobs-led (July 2016) scenario outcomes 2013–2031

Jobs-led (July 2016) Scenarios	Change 2013–2031				Average per year	
	Population Change	Population Change %	Households Change	Households Change %	Net Migration	Dwellings
Core	69,816	16.3%	34,483	19.6%	1,499	1,999
<b><i>SENS1</i></b>	<b><i>56,835</i></b>	<b><i>13.3%</i></b>	<b><i>29,832</i></b>	<b><i>16.9%</i></b>	<b><i>885</i></b>	<b><i>1,730</i></b>
OBR (CORE UR)	51,454	12.0%	27,840	15.8%	647	1,614
OBR (SENS1 UR)	49,216	11.5%	26,994	15.3%	551	1,565

Note: Household and dwelling growth estimated using assumptions from the 2014-based household projection model and 2011 Census vacancy rate of 4.2% for Kirklees.