

SG2047 : DATA UPDATE - Census 2021 Key Variables for London LSOAs - Explained

We are using a series of **Key Variables** extracted from the recently released Census 2021 tables for Coursework Task 2. Please use these variables and the Census 2021 data from now on.

Key Variable names and descriptions, along with links to the ONS Census tables used to create the data set. The **Variables** listed are those from the ONS Census Tables used to calculate the **Key Variable** in each case.

You will need to scroll to the right to see all of the details for each **Key Variable** ➡

Access the ONS Census tables for more details about what each variable means.

KeyVar #	Name	2011 Key Stats Details	Census Table	Variables	Variable Details
	TotPop	Total Population	population	population	TS006 - Population density (number of usual residents per square kilometre).
	TotHou	Total Number of Households	households	households	TS041 - Number of households. Estimates are as at Census Day, 21 March 2021
	Pop16plus	Total Population aged 16 and over	age	16-100	TS007 - Usual residents classified by single year of age.
	Pop16to74	Total Population aged 16 to 74	age	16-74	TS007 - Usual residents classified by single year of age.
	Emp16to74	Total Persons Employed aged 16 to 74	econActivity	1,2,3,4,5,6	TS066 - Usual residents classified by economic activity status.
k007	k007_RATIOPopDensity	Number of persons per square kilometer	popdensity	popdensity	TS006 - Number of usual residents per square kilometre.
k008	k008_PopComm/Pop	Persons living in a communal establishment	communal	2	TS001 - Usual residents classified by whether they resided in households and communal establishments.
k009	k009_PopSingle/Pop16+	Persons aged over 16 who are single	partnerships	1	TS002 - Usual residents aged 16 years and over in England and Wales classified by their legal partnership status.
k010	k010_PopMarried/Pop16+	Persons aged over 16 who are married or in a registered same-sex civil partnership	partnerships	2,3,4,5,6,7	TS002 - Usual residents aged 16 years and over in England and Wales classified by their legal partnership status.
k011	k011_PopDivSep/Pop16+	Persons aged over 16 who are divorced or separated	partnerships	8,9	TS002 - Usual residents aged 16 years and over in England and Wales classified by their legal partnership status.
k012	k012_EthWht/Pop	Persons who are white	ethnicGroup	13,14,15,16,17	TS021 - Usual residents classified by ethnic group.
k013	k013_EthMix/Pop	Persons who have mixed ethnicity or are from multiple ethnic groups	ethnicGroup	9,10,11,12	TS021 - Usual residents classified by ethnic group.
k014	k014_EthInd/Pop	Persons who are Asian/Asian British: Indian	ethnicGroup	3	TS021 - Usual residents classified by ethnic group.
k015	k015_EthPks/Pop	Persons who are Asian/Asian British: Pakistani	ethnicGroup	4	TS021 - Usual residents classified by ethnic group.
k016	k016_EthBng/Pop	Persons who are Asian/Asian British: Bangladeshi	ethnicGroup	1	TS021 - Usual residents classified by ethnic group.
k017	k017_EthChn/Pop	Persons who are Asian/Asian British: Chinese and Other	ethnicGroup	2	TS021 - Usual residents classified by ethnic group.
k018	k018_EthBlk/Pop	Persons who are Black/African/Caribbean/Black British	ethnicGroup	6,7,8	TS021 - Usual residents classified by ethnic group.
k019	k019_EthArb/Pop	Persons who are Arab or from other ethnic groups	ethnicGroup	18	TS021 - Usual residents classified by ethnic group.
k020	k020_BornUK/Pop	Persons whose country of birth is the United Kingdom or Ireland	regionOfBirth	1	TS004 - Usual residents classified by region of birth.
k021	k021_BornOldEU/Pop	Persons whose country of birth is in the old EU (pre 2004 accession countries)	regionOfBirth	2	TS004 - Usual residents classified by region of birth.
k022	k022_BornNewEU/Pop	Persons whose country of birth is in the new EU (post 2004 accession countries)	regionOfBirth	3,4	TS004 - Usual residents classified by region of birth.
k023	k023_NoEngLang/Pop	Main language is not English and cannot speak English well or at all	ukLanguage	4,5	TS029 - Usual residents aged 3 years and over in England and Wales classified by their proficiency in English.
k024	k024_HouNoChld/Hou	Households with no children	householdComposition	4,7	TS000 - Households are classified by the relationships between household members
k025	k025_HouNonDepChld/Hou	Households with non-dependant children	householdComposition	6,9,11	TS000 - Households are classified by the relationships between household members
k026	k026_HouStd/Hou	Households with full-time students	accommodation	5	TS044 - Households are classified by accommodation type.
k027	k027_HouDet/Hou	Households who live in a detached house or bungalow	accommodation	1	TS044 - Households are classified by accommodation type.
k028	k028_HouSem/Hou	Households who live in a semi-detached house or bungalow	accommodation	2	TS044 - Households are classified by accommodation type.
k029	k029_HouTer/Hou	Households who live in a terrace or end-terrace house	accommodation	3	TS044 - Households are classified by accommodation type.
k030	k030_HouFlt/Hou	Households who live in a flat	accommodation	4	TS044 - Households are classified by accommodation type.
k031	k031_HouOwn/Hou	Households who own or have shared ownership of property	tenure	0,1	TS054 - Households are classified by tenure.
k032	k032_HouSocRent/Hou	Households who are social renting	tenure	3,4	TS054 - Households are classified by tenure.
k033	k033_HouPriRent/Hou	Households who are private renting	tenure	5,6	TS054 - Households are classified by tenure.
k034	k034_HouHiOcc/Hou	Occupancy room rating -1 or less	roomOccupancy	4,5	TS053 - Households are classified by occupancy rating based on the number of rooms in the household.
k035	k035_RATIOIllness	Individuals day-to-day activities limited a lot or a little (Standardised Illness Ratio)	econActivity	18	TS066 - Usual residents classified by economic activity status.
k036	k036_PopCaring/Pop	Persons providing unpaid care	econActivity	17	TS066 - Usual residents classified by economic activity status.
k037	k037_PopQ1Q2/Pop16+	Persons aged over 16 whose highest level of qualification is Level 1, Level 2 or Apprenticeship	qualification	1,2	TS067 - Usual residents aged 16 years and over who have academic, vocational, or professional qualifications classified by their highest qualification.
k038	k038_PopQ3/Pop16+	Persons aged over 16 whose highest level of qualification is Level 3 qualifications	qualification	4	TS067 - Usual residents aged 16 years and over who have academic, vocational, or professional qualifications classified by their highest qualification.
k039	k039_PopQ4/Pop16+	Persons aged over 16 whose highest level of qualification is Level 4 qualifications and above	qualification	5	TS067 - Usual residents aged 16 years and over who have academic, vocational, or professional qualifications classified by their highest qualification.
k040	k040_PopStd/Pop16+	Persons aged over 16 who are schoolchildren or full-time students	econActivity	16	TS066 - Usual residents classified by economic activity status.
k041	k041_Hou2Car/Hou	Households with two or more cars or vans	vehicle	2,3	TS045 - The number of cars or vans available to members of households.
k042	k042_TTWPpublic/Pop1674	Persons aged between 16 and 74 who use public transport to get to work	travel	2,3,4	TS061 - Usual residents classified by their method used to travel to work (2001 specification).
k043	k043_TTWPprivate/Pop1674	Persons aged between 16 and 74 who use private transport to get to work	travel	7,8	TS061 - Usual residents classified by their method used to travel to work (2001 specification).
k044	k044_TTWWalkBike/Pop1674	Persons aged between 16 and 74 who walk, cycle or use an alternative method to get to work	travel	9,10	TS061 - Usual residents classified by their method used to travel to work (2001 specification).
k045	k045_EmpNone/Pop1674	Persons aged between 16 and 74 who are unemployed	econActivity	7	TS066 - Usual residents classified by economic activity status.
k046	k046_EmpPT/Pop1674	Employed persons aged between 16 and 74 who work part-time	econActivity	1,3,5	TS066 - Usual residents classified by economic activity status.
k047	k047_EmpFT/Pop1674	Employed persons aged between 16 and 74 who work full-time	econActivity	2,4,6	TS066 - Usual residents classified by economic activity status.
k101	k101_HigherMng/Pop1674	L1, L2 and L3: Higher managerial, administrative and professional occupations	socioEcon	1	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k102	k102_LowerMng/Pop1674	L4, L5 and L6: Lower managerial, administrative and professional occupations	socioEcon	2	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k103	k103_Intermediate/Pop1674	L7: Intermediate occupations	socioEcon	3	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k104	k104_SmallEmp/Pop1674	L8 and L9: Small employers and own account workers	socioEcon	4	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k105	k105_Technical/Pop1674	L10 and L11: Lower supervisory and technical occupations	socioEcon	5	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k106	k106_SemiRoutine/Pop1674	L12: Semi-routine occupations	socioEcon	6	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k107	k107_Routine/Pop1674	L13: Routine occupations	socioEcon	7	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k108	k108_NeverWorked/Pop1674	L14.1 and L14.2: Never worked and long-term unemployed	socioEcon	8	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k109	k109_Student/Pop1674	L15: Full-time students	socioEcon	9	TS062 - Usual residents aged 16 years and over classified by National Statistics Socio-economic Classification (NS-SEC)
k110	k110_Management/Pop1674	1. Managers, directors and senior officials	occupation	1	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k111	k111_Professional/Pop1674	2. Professional occupations	occupation	2	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k112	k112_Technical/Pop1674	3. Associate professional and technical occupations	occupation	3	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k113	k113_Admin/Pop1674	4. Administrative and secretarial occupations	occupation	4	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k114	k114_Skilledtrade/Pop1674	5. Skilled trades occupations	occupation	5	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k115	k115_Service/Pop1674	6. Caring, leisure and other service occupations	occupation	6	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k116	k116_Sales/Pop1674	7. Sales and customer service occupations	occupation	7	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k117	k117_Manual/Pop1674	8. Process, plant and machine operatives	occupation	8	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k118	k118_Elementary/Pop1674	9. Elementary occupations	occupation	9	TS063 - Usual residents aged 16 years and over in employment the week before the census classified by occupation
k119	k119_SameSexPartners/Pop1674	Same sex partnership	partnerships	3,5	TS002 - Usual residents aged 16 years and over in England and Wales classified by their legal partnership status.
k121	k121_NoReligion/Pop	No religion	religion	1	TS030 - Usual residents classified by religion
k122	k122_Christian/Pop	Christian	religion	2	TS030 - Usual residents classified by religion
k123	k123_Buddhist/Pop	Buddhist	religion	3	TS030 - Usual residents classified by religion
k124	k124_Hindu/Pop	Hindu	religion	4	TS030 - Usual residents classified by religion
k125	k125_Jewish/Pop	Jewish	religion	5	TS030 - Usual residents classified by religion
k126	k126_Muslim/Pop	Muslim	religion	6	TS030 - Usual residents classified by religion
k127	k127_Sikh/Pop	Sikh	religion	7	TS030 - Usual residents classified by religion
k128	k128_ReligionOther/Pop	Religion other	religion	8	TS030 - Usual residents classified by religion
k129	k129_ReligionNoAnswer/Pop	Religion no answer	religion	9	TS030 - Usual residents classified by religion