## **Derived variables 2008-09 Citizenship Survey**

DV name	Description
Identifier and	d weight variables
Serial	Serial number
WtFInds	Individual weight for combined sample for quarters 1, 2, 3 and 4
WtFHhds	Household weight for combined sample for quarters 1, 2, 3 and 4
WtCinds	Individual weight for core sample for quarters 1, 2, 3 and 4
WtCHhds	Household weight for core sample for quarters 1, 2, 3 and 4
Q1WtCIn	Quarter 1 Individual weight for core sample
Q1WtFIn	Quarter 1 Individual weight for combined sample
Q1WtCHh	Quarter 1 Household weight for core sample
Q1WtFHh	Quarter 1 Household weight for combined sample
Q2WtCIn	Quarter 2 Individual weight for core sample
Q2WtFIn	Quarter 2 Individual weight for combined sample
Q2WtCHh	Quarter 2 Household weight for core sample
Q2WtFHh	Quarter 2 Household weight for combined sample
Q3WtFIn	Quarter 3 Individual weight for core sample
Q3WtFHh	Quarter 3 Individual weight for combined sample
Q3WtCIn	Quarter 3 Household weight for core sample
Q3WtCHh	Quarter 3 Household weight for combined sample
Q4WtFIn	Quarter 4 Individual weight for combined sample
Q4WtFHh	Quarter 4 Household weight for combined sample
Q4WtCIn	Quarter 4 Individual weight for core sample
Q4WtCHh	Quarter 4 Household weight for core sample

### **Respondent's characteristics**

Sex and marital status	Sex and	l marital	status
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Rsex Sex of respondent

Rmarstat Legal marital status of respondent

Rmardf De facto marital status of respondent

Rlivewith If cohabiting

DV name	Description
	Sexual Identity
Sid2*	Heterosexual/gay, lesbian or bisexual. 'other' and 'prefer not to say' should be excluded from the analysis and a note should be appended to each table to say something along the lines of: table excludes x respondents who prefer not to specify their sexual identity and those respondents who classify as 'other'
	Respondent's age
Rage	Age of respondent
Rage3	Respondent's age – grouped – 3 categories
Rage5	Respondent's age – grouped – 5 categories
Rage6	Respondent's age – grouped – 6 categories
Rage9	Age of respondent (16-24/25-44/35-44/45-54/55-64/65-74/75-84/85+)
R2age3	Respondent's age 2 – grouped – 3 categories (16-24/25-64/65+)
R2age6	Respondent's age 2 – grouped – 6 categories
R3age6	Respondent's age – grouped 6 categories (16 – 25/ 25-34/ 35-49/ 50-64/ 65-74/ 75+)
Ragecat	Respondent's age (16-19/ 20-24/25-34/35-49/50-64/ 65-74/75+)
Age2564	Respondent's age – grouped 2 categories (16 – 25 or 65+ / other)
	Respondent's ethnicity
Ethnic	Ethnic origin of respondent (16 categories)
Ethnic6	Respondent's ethnic origin – 6 categories – derived from Ethnic
Ethnic4	Respondent's ethnic origin – 4 categories – derived from Ethnic
Ethnic5	Respondent's ethnic origin – 5 categories – derived from Ethnic
Ethnic2	Respondent's ethnic origin – 2 categories – derived from Ethnic
Ethnic11	Respondent's ethnic origin – 11 categories – derived from Ethnic
Rcob*	Country of birth of respondent
Rcob9	Country of birth of respondent grouped
Rcob2	Binary variable: born in UK/ not born in UK
E2rcob2	Binary variable: born in UK/ not born in UK within ethnic2
E5rcob2	Country of birth by ethnic group
E11rcob2	Binary variable: born in UK/ not born in UK within ethnic11

DV name	Description
	Respondent's religious affiliation
relprac	Whether respondent actively practicing religion (dichotomous)
actrel	Whether practicing for each religion
actrel3	Whether practicing religion (3 groups)
RelBi	Respondent religion binary grouping – all minority religions/Christian and no
	religion
Relstat (practicing/ non practicing groups for	Practising Christians Not practising Christians All Christians Practising Buddhists Not practising Buddhists
each religion)	All Buddhists
and	Practising Hindus Not practising Hindus All Hindus Practising Muslims Not practising Muslims
relig7	All Muslims
(totals of each religion)	Practising Sikhs Not practising Sikhs All Sikhs
	Practising other (inc. Jewish) Not practising other (inc. Jewish) All other (inc. Jewish)
	All practising All not practising All religions
	No religion
	Respondent's ethnicity and religion
e11relig*	Ethno-religious groups: New derived variable with the following values: White Christian Black Caribbean Christian Black African Christian Pakistani Muslim Bangladeshi Muslim Indian Muslim Black African Muslim Indian Hindu Indian Sikh Other religion No religion

Description
Respondent's age, sex and ethnicity
Respondent's ethnic origin and age - 9 groups - includes white, Asian and
black only
Respondent's sex and ethnic group – 6 categories – excluding
mixed/Chinese/other
Respondent's sex and age – 12 categories
Sex within ethnic group: new variables from Ethnic5 and Ethnic11 and rsex
Respondent's qualifications
Highest qualification: 16-69 years'
As zquals but includes 70+ as a category
Qualifications 2 categories (any/ none) excluding those aged 70+
As zqual2 but includes 70+ as a category
Respondent's income
Respondent's gross income
Respondent's partner's gross income
Respondent's income – grouped – 8 categories
Respondent's Socio-economic class
NSSec grouped into 17 categories
NSSec grouped into 11 categories
NSSec grouped into 7 categories
NSSec grouped into 4 categories
Whether respondent is a full time student
Respondent's economic status
In employment/Unemployed/Inactive
In employment/family worker/Unemployed/Inactive

DV name	Description
	Other classificatory variables
Rhhldr	If respondent owns/rents accommodation
Zdill	Whether has limiting long-term illness/ disability
Slive5	Length of residence in neighbourhood
Slive7	Length of residence in neighbourhood
Zvolgps	Whether BME or long-term illness/ disability or no qualifications
Xcamyr5	Whether came to UK in the past 5 years
Xcamyr7	Whether came to UK in the past 7 years
Xbrnone	Whether at least one parent was born outside UK
Xbrnboth	Whether both parents were born outside UK
Xbrnpar	Whether parents born outside uk (3 categories)
Xsmain	If English or Welsh is one of the main languages spoken at home

# Respondent's behaviour, views etc

#### Social Networks

	Social Networks
Xfriends	Whether have any close friends from a different ethnic origin to
	themselves
Xfriends2	Whether have any close friends from a different ethnic origin to
	themselves (those with no close friends classified as missing)
XfrWhi	Whether have close White friends
XfrMix	Whether have close Mixed ethnicity friends
XfrAsi	Whether have close Asian friends
XfrBla	Whether have close Black friends
XfrChi	Whether have close Chinese friends
XfrGyp	Whether have close Gypsy or Irish Traveller friends
XfrOthA	Whether have close friends from other ethnic groups
XfrOthB	Whether have close friends from other ethnic groups including Gypsys/Irish Travellers
	Identity
XnatidBr	Whether any British national identity
XnatidDu	Whether any British and a non British national identity
Xmoimpt	Most important aspect of identity
Xnatidot	Other National Identity - Overall

DV name	Description
	Civic participation
Zcivpar	Whether participated in any civic participation activity in last 12m
Zcivpar2	Whether participated in any civic participation activity in last 12m with missing values
Zcivmon	Whether participated in REGULAR (monthly) civic activity in last 12m
Pcivfreq	Frequency of civic activity in last 12m (derived from poften and pofoth)
NI3	Whether been a councillor or taken part in any civact2
Zcivact1	Any civic activism activity at Civact1
Zcivact2	Any civic activism activity at Civact2
Zpconsul	Any consultation at Pconsul
Zcivren	Any civic activism at civact1 or civact2 in past 12 months
Zcivren2	Any civic activism or consultation in past 12 months
Zcivcon	Civic consultation at least once a month
	Informal volunteering
Zinfvol	Whether given any informal voluntary help in last 12m
Zinfvol2	Whether given any informal voluntary help in last 12m with missing values
Zihlpmon	Whether given REGULAR (monthly) informal voluntary help in last 12m
Ivolfreq	Frequency of informal voluntary help given in last 12m (derived from Ihlpoft
rvoineq	and lothoft)
	Formal volunteering
Zforvol	Whether given any formal voluntary help in last 12m
Zforvol2	Whether given any formal voluntary help in last 12m with missing values
Zformon	Whether given REGULAR (monthly) formal voluntary help in last 12m
Fvolfreq	Frequency of formal voluntary help given in last 12m (derived from Funoft and Fothoft2)
	Employer supported volunteering
Zempvol	Whether gave voluntary help through employer scheme in last 12m
Zempmon	Whether gave REGULAR voluntary help through employer scheme in last 12m
Gempfreq	Frequency of giving voluntary help through employers scheme in last 12m (derived from Goften and Gofoth)

DV name	Description
	All activities
Zanyvol	Whether did any volunteering (formal, informal or employer supported) in last 12 months
Zanyvmon	Whether did any REGULAR (monthly) volunteering (formal, informal or employer supported) in last 12 months
Zinffor	Whether did any volunteering (formal or informal, excl. employer schemes) is
	last 12m
Zinfform	Whether did any REGULAR (monthly) volunteering (formal or informal, excluently employer schemes) in last 12months
Zengfv	Whether did any civic engagement or formal volunteering in last 12 months
Zciveng	Whether participated in any civic activity (activism. Participation, consultatio in past 12 months
	Perceived racial prejudice
Rprejs	Combined scale for perceived change in racial prejudice in last 5 years – derived from rprej, rhowm, rhowl
	Perceived religious prejudice
XrelMus	Whether thinks there is more prejudice against Muslims
XrelJew	Whether thinks there is more prejudice against Jewish people
XrelHin	Whether thinks there is more prejudice against Hindus
XrelBud	Whether thinks there is more prejudice against Buddhists
XrelSik	Whether thinks there is more prejudice against Sikhs
XrelChr	Whether thinks there is more prejudice against Christians (any denominatio
XrelORe	Whether thinks there is more prejudice against other religious beliefs
XrelGen	Whether thinks there is more prejudice against religions generally
XrelOth	Whether thinks there is more prejudice against: Other
	Perceived level of protection for religious groups
XRelHAMu	Whether thinks too little is being done to protect rights of Muslims
XRelHAJe	Whether thinks too little is being done to protect rights of Jewish people
XRelHAHi	Whether thinks too little is being done to protect rights of Hindus
XRelHABu	Whether thinks too little is being done to protect rights of Buddhists
XRelHASi	Whether thinks too little is being done to protect rights of Sikhs
XRelHACh	Whether thinks too little is being done to protect rights of Christians
XRelHAOr	Whether thinks too little is being done to protect rights of Other religious beliefs
XRelHAGe	Whether thinks too little is being done to protect rights of Religions generally
XRelHAOt	Whether thinks too little is being done to protect rights of Other

DV name	Description
XRelHBMu	Whether thinks too much is being done to protect rights of Muslims
XRelHBJe	Whether thinks too much is being done to protect rights of Jewish people
XRelHBHi	Whether thinks too much is being done to protect rights of Hindus
XRelHBBu	Whether thinks too much is being done to protect rights of Buddhists
XRelHBSi	Whether thinks too much is being done to protect rights of Sikhs
XRelHBCh	Whether thinks too much is being done to protect rights of Christians
XRelHBOr	Whether thinks too much is being done to protect rights of Other religious beliefs
XrelHBGe	Whether thinks too much is being done to protect rights of Religions generally
XrelHBOt	Whether thinks too much is being done to protect rights of Other
	Contact with organisations
Zconcjs	Whether had direct contact with any CJS agency in last 5y
Zcon8org	Whether had direct contact with any of 8 organisations (5 CJS agencies, plus local school, local doctor surgery, Council housing/ Housing Association) in last 5y
	Perceived discrimination
Zcjswor	Think one of CJS agencies would treat them worse than people of other races
Zorgwor	Think one of 8 organisations would treat them worse than people of other races
Zrelcjs	Whether think CJS agency discriminated against them because of religion
Zrel8org	Whether think any of 8 organisations discriminated against them because of religion
Zrjbrace2	Whether think refused job because of race or colour
ZdisJb1	Whether think refused job because of their gender
ZdisJb2	Whether think refused job because of their age
ZdisJb3	Whether think refused job because of their race
ZdisJb4	Whether think refused job because of their religion or beliefs
ZdisJb5	Whether think refused job because of their colour
ZdisJb6	Whether think refused job because of their disability or long lasting illness
ZdisJb7	Whether think refused job because of their sexual orientation
ZdisJb8	Whether think refused job because of where they live
ZdisJb9	Whether think refused job because of other reasons
ZdisJb10	Whether think refused job - none of the reasons mentioned
ZdisJb11	Don't know the reason for being refused a job
DisJbAl	Job discrimination – any of the reasons

DV name	Description
Zwhypr1	Reasons for unfair treatment at work place - gender
Zwhypr2	Reasons for unfair treatment at work place - age
Zwhypr3	Reasons for unfair treatment at work place - race
Zwhypr4	Reasons for unfair treatment at work place - religion or beliefs
Zwhypr5	Reasons for unfair treatment at work place - colour
Zwhypr6	Reasons for unfair treatment at work place – disability or long lasting illness
Zwhypr7	Reasons for unfair treatment at work place – sexual orientation
Zwhypr8	Reasons for unfair treatment at work place – where they live
Zwhypr9	Reasons for unfair treatment at work place - other
Zwhypr10	Reasons for unfair treatment at work place - don't know
Zwhypr11	Reasons for unfair treatment at work place - none
WhyPrAI	Unfair treatment at job – any of the reasons
	Racial Harassment
ZWHrSmnt	Combine very and fairly big problem vs not very big problem and not problem at all from WHrsmnt
	Religious prejudice
Relinc2	Combine Relinc, RelHowM and RelHowl to give the following response codes:  • Less • Much less • Little less • More • Much more • Little more • About same
	Mixing with people from different ethnic groups
Xmxoft	Whether have mixed socially in at least one of the ways listed at least once a month in the past year
anymixing	Whether have mixed socially with people at least once a month in the past
XANYMIX	year including while volunteering (formally or informally) whether mixed socially with people from different groups or while doing unpaid work at least once a month (in past year) EXCLUDING MIXING AT HOME
Xmxoft2	Whether have mixed socially in at least one of the ways listed at least once a month in the past year (including ZMxoft8 and ZMxoft9)
Anymixing2	Whether have mixed socially with people at least once a month in the past year including while volunteering (formally or informally) (including ZMxoft8 and ZMxoft9)
XANYMIX2	whether mixed socially with people from different groups or while doing unpaid work at least once a month (in past year) EXCLUDING MIXING AT HOME (including ZMxoft8 and ZMxoft9)

DV name	Description	
Zmxoft1	Whether mixed socially at home or their home	
Zmxoft2	Whether mixed socially at work, school or college	
Zmxoft3	Whether mixed socially at child's crèche nursery or school	
Zmxoft4	Whether mixed socially at a pub, club, café or restaurant	
Zmxoft5	Whether mixed socially at a group, club or organisation you belong to	
Zmxoft6	Whether mixed socially at the shops	
Zmxoft7	Whether mixed socially at a place of worship	
Zmxoft8	Whether mixed socially in an open public place	
Zmxoft9	Whether mixed socially in a public building	
Zmxivol	Mixed socially at least once a month while doing informal volunteering	
Zmxfvol	Mixed socially at least once a month while doing formal volunteering	
	Media	
Zweb	WhchWeb- group together the main websites mentioned	
Whlmpt	Which media source is more important	
	Satisfaction with local area	
ZSlocsat	Combine satisfied codes / not satisfied codes from slocsat	
xpshop	Whether shopping facilities got better or worse in the past 2 years (missing redefined)	
NI1areas*	NI1areas –cohesion	
NI2areas*	NI2areas –belonging to the neighbourhood	
NI3areas*	NI3reas – civic participation in the local area	
NI4areas*	NI4reas – can influence local decisions	
NI5areas*	NI5reas – variable satisfaction with local area	
NI6areas*	NI6reas – variable participation in regular volunteering	
NI7areas*	NI7reas – variable environment for a thriving third sector	
WNFareas*	Working neighbourhood fund areas	
	Cohesion	
Zstogeth	Whether agrees that the local area is a place where people from different backgrounds get on well together	

DV name	Description	
Household level variables		
Dmhsize	No of persons in hhold	
Numadult	No of persons 16 or over in hhold	
Numchild	No of persons < 16 in hhold	
Heth	Ethnic group composition of hhold (N.b. asked of respondent, not derived)	
Nadlt60	No adults under 60 in hh	
Nadgt59	No adults 60 or over in hh	

# **Characteristics of Household reference Person (HRP)**

DV name	Description	
HRP's characteristics		
Hsex	Sex	
Hmarstat	Legal marital status	
Hmardf	De facto Marital status	
Hage9	Age of HRP(16-24/25-44/35-44/45-54/55-64/65-74/75-84/85+)	
Hage	Age	
HILO3a	In employment/Unemployed/Inactive	
HILO4a	In employment/family worker/Unemployed/Inactive	
Hhhldr	If owns/rents accommodation	
Hnssec17	NSSec grouped into 17 categories	
Hnssec11	NSSec grouped into 11 categories	
Hnssec7	NSSec grouped into 7 categories	
Hnssec4	NSSec grouped into 4 categories	
Hstudent	Whether HRP is a full time student	

## Sample/area variables

DV name	Description
SAMPTYPE	Sample type - core/FE/Boost
SAMPTYP1	Detailed sample type
Quarter	Fieldwork quarter
Ethpropn*	Proportion of population from non-white ethnic group
GOR	Government Office Region
Country	England / Wales (based on GOR)
Urbcode*	<b>O</b> NS_Urb_Code
Urban	Binary urban / rural
pethdec	Percentage of minority ethnic households in ward (in deciles)

### **ODPM Index of deprivation**

DimD7	England Index of Deprivation (deciles)
Dinc7	England Income domain (deciles)
Demp7	England Employment domain (deciles)
Dheas7	England Health domain (deciles)
Dedu7	England Education domain (deciles)
Dhou7	England Housing domain (deciles)
Dcri7	England Crime domain (deciles)
Denv7	England Environment domain (deciles)
Dchild7	England Income affecting children domain (deciles)
WDepD7	Wales Index of Deprivation (deciles)
Wdinc7	Wales Income domain (deciles)
Wdemp7	Wales Employment domain (deciles)
Wdheas7	Wales Health domain (deciles)
Wdedu7	Wales Education domain (deciles)
Wdaccess7	Wales Access to services domain (deciles)
Wdhou7	Wales Housing domain (deciles)
Wdenv7	Wales Environment domain (deciles)

<sup>\*</sup> Please note that these variables are not available in the dataset due to disclosure risks, if you would like to apply for access to these variables please contact Sarah Tipping at NatCen on 020 7549 7077 or email sarah.tipping@natcen.ac.uk.