

Table X: Estimated numbers of deaths for certain ethnicities - using data for the deaths which were registered in 2012, 2013 or 2014

This table shows how one might estimate the numbers of deaths for certain ethnicities, by mainly basing the estimates on the number of deaths of people:

(A) who were said to be of that ethnicity when their deaths were registered

This would have to be the basis used for any ethnic group-specific death rates that were calculated from the data in the death registration records. However, one would have to use a slightly different approach to take account of those for which no ethnicity was provided - for more about this, see 'NB' below

(B) for whom that ethnicity was recorded in the 2011 Census

For both types of estimate, the number of deaths of people who were counted against that ethnicity in the data which provide the main basis of the estimate is increased to take account of the number for whom information about their ethnicity was not available from the data which form the main basis of the estimate

NB: the resulting estimates will be slightly too low, because they will not include any of the 1,183 deaths of people for whom no ethnicity information was provided when the death was registered and for whom no matching census record could be found.

However, this should no matter much, because they represent only 0.7% of the 163,876 deaths which were registered in the three years

	White Scottish	White Other British	White Irish	White Polish	Other White' (not including Gypsy/ Traveller)	Pakistani, Pakistani, or Pakistani British	Indian, Indian or Indian British	Chinese, Chinese or Chinese British	White	Non-White
<u>A. Estimates mainly based on the ethnicity that was reported when the death was registered</u>										
a1	138,131	14,668	1,360	364	1,745	323	214	122	156,309	923
a2	4,271	752	125	28	146	42	25	22	5,329	132
a3	142,402	15,420	1,485	392	1,891	365	239	144	161,638	1,055
<u>B. Assumed better estimates: mainly based on the ethnicity that was recorded in 2011 Census</u>										
b1	132,376	10,091	1,635	280	866	337	170	118	145,313	954
b2	13,309	2,087	218	148	339	105	56	43	16,123	303
b3	145,685	12,178	1,853	428	1,205	442	226	161	161,436	1,257
Mainly Death Registration-based' estimate for that ethnicity										
as a percentage of the (better) 'mainly census-based' estimate for that ethnicity										
- the more this differs from 100%, the less reliable would be any 'Death Registration-based' estimates of the death rates for that ethnicity										
	98%	127%	80%	92%	157%	83%	106%	89%	100%	84%
NB: how 'Death Registration-based' estimates might be increased to take account of the deaths for which the ethnicity of the deceased was not provided										
method used above:										
% increase in (A) due to taking account of deaths for which ethnicity was not provided (i.e. 'a2' as % of 'a1')										
	3%	5%	9%	8%	8%	13%	12%	18%	3%	14%
method which would have to be used for estimates for (e.g.) population sub-groups:										
% increase in deaths of that ethnicity (using the ethnicity that was recorded in the Census) after account is taken of deaths for which the ethnicity was not provided when the death was registered - required percentage increase, calculated from 'overall' numbers, as given in Table 4										
	3%	8%	8%	11%	20%	14%	17%	23%		