

2002 Household Projections: Adjustment for population in Communal Establishments

Household projections are calculated using the population projections produced by GROS. As these figures include persons living in communal establishments, it is necessary to make some adjustment to remove these counts from the population before projecting the number of households.

The data from the 2001 Census has been used to update these proportions for the 2002 based household estimates. This information is available in table CAS001 and has been extracted for all local authority areas.

Using the data in this table, we can calculate proportions of the overall population in each age group, sex and local authority. These proportions are then applied to the 2002 population projections produced by GROS to produce communal establishment population projections.

These proportions are assumed to be constant throughout the projection period. The proportions used can be found in Annex A.

The CE projections are then uploaded into the projections system in SAS and deducted from the population projections. This leaves only the private household population projections and these are used with the projected headship rates to produce the basic household projections.

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