The data in this spreadsheet have been provided for analytical purposes only and should only be used in line with the notes given below
https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/183988/West_Midlands_unrounded.xlsx
Notes on data:

1. Estimates are provided in units to facilitate further calculations but they cannot be guaranteed to be as exact as the level of detail implied by these figures.
2. The data are Crown Copyright. They may be reproduced freely within your organisation, but they must not be used for commercial use.
3. Further information on the use of **population** data and Terms and Conditions of Use can be obtained from ONS – please email pop.info@ons.gov.uk.
4. From October 2011 DCLG does not publish data at regional level, regions are only here for presentational purposes.
5. All areas use the nine character codes introduced from January 2011. The geographies represented here are up to date as of date of publication.
6. In April 2012 there was a change in the boundaries of St. Albans and Welwyn Hatfield which led to a change in the codes for those authorities.
7. All figures are based on the methodology used for the interim 2011-based projections and may differ to those published under previous projections.
8. For further information about accessing and using this data please see the Quality Report published alongside the main statistical release.

<u>Source:</u>
Department for Communities and Local Government Household Projections model (2011-based)
Further information on methodology, data sources and definition of terms can be found in the Statistical Release and accompanying reports.

<u>Index of tabs:</u>

householdpopulation1 — The private household population projections generated in stage 1 process for each local authority district within the region, disaggregated by five year age band, gender of household representative and relationship groups.

institutionalpopulation1 — The population projections in communal establishments generated in stage 1 process for each local authority district within the region, disaggregated by five year age band, gender of household representative and relationship groups.

households1 — The number of household representatives generated in stage 1 process for each local authority district within the region, disaggregated by five year age band, gender of household representative and relationship groups.

household representative rates 1 — The household representative rates projections generated in stage 1 process are consistent with the published household and household population projections in stage 1 for each local authority district within the region, disaggregated by five year age band, gender of household representative and relationship group.

householdpopulation2 — The private household population projection generated in stage 2 process for each local authority district within the region, disaggregated by ten year age band and gender of household representative.

institutionalpopulation2 — The population projections in communal establishments generated in stage 2 process for each local authority district within the region, disaggregated by ten year age band and gender of household representative.

households2 — The number of household representatives generated in stage 2 process for each local authority district within the region, disaggregated by ten year age band and household types.

headship rates 2 — The headship rates projections generated in stage 2 process are consistent with the published household and household population projections in stage 2 for each local authority district within the region, disaggregated by ten year age band and gender

lookup — Description of codes used

<u>**Uses and limitations**</u> — Any component derived from the 2011-based household projection methodology may be used in conjuction with other data for modelling purposes to make alternative projections. For example, household representative rates from Stage 1 may be used to project future numbers of households with representatives analysed by age, sex and status, whereas headship rates from stage 2 may be used to project households by type of household related to the number of adults and dependent children in the household. Household representative rates from stage 1 and headship rates from stage2 provided here are in their final stage and should give the same number of households at the local authority level.
However, the limitations of any alternative assumptions will rest in the assumptions made during the modelling process, and users need to understand these. The datasets provided here on the projections of population and institutional population which are consistent with the official household projections can help users to understand where alternative datasets may be suitable alternatives and where assumptions will have changed.