1. Coverage of data

In order to clarify the exact composition of the population for which estimates were given in this questionnaire, please indicate below the disposition of each group listed. Please also specify the years to which description refers to.

<table>
<thead>
<tr>
<th>Population group</th>
<th>Estimated total population for the following years 2009 CENSUS YEAR and Projections_2010-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Included</td>
</tr>
<tr>
<td>(a) Nomads</td>
<td></td>
</tr>
<tr>
<td>(b) Persons living in remote areas</td>
<td></td>
</tr>
<tr>
<td>(c) Military, naval and diplomatic personnel and their families located outside the country</td>
<td></td>
</tr>
<tr>
<td>(d) Merchant seamen and fishermen resident in the country but at sea at the time of the census (including those who have no place of residence other than their quarters aboard ship)</td>
<td></td>
</tr>
<tr>
<td>(e) Civilian residents temporarily in another country as seasonal workers</td>
<td></td>
</tr>
<tr>
<td>(f) Civilian residents who cross a frontier daily to work in another country</td>
<td></td>
</tr>
<tr>
<td>(g) Civilian residents other than those in (c), (e), and (f) working in another country</td>
<td></td>
</tr>
<tr>
<td>(h) Civilian residents other than those in (c)-(g), temporarily absent from the country</td>
<td></td>
</tr>
<tr>
<td>(i) Foreign military, naval and diplomatic personnel and their families located in the country</td>
<td></td>
</tr>
<tr>
<td>(j) Civilian aliens temporarily in the country as seasonal workers</td>
<td></td>
</tr>
<tr>
<td>(k) Civilian aliens who cross a frontier daily to work in another country</td>
<td></td>
</tr>
<tr>
<td>(l) Civilian aliens other than those in (i), (j), and (k) working in another country</td>
<td></td>
</tr>
<tr>
<td>(m) Civilian aliens other than those in (i)-(l), temporarily in country</td>
<td></td>
</tr>
</tbody>
</table>
2. Method of estimation

2.1 Total population

Estimates of total population for a country as a whole may be constructed by a variety of means. Please indicate by a check mark the method used in constructing the latest population estimate for 2009 CENSUS indicating the source of "base data" and the "method of time adjustment".

2.1.1 Base Data

☐ (1) Continuous population register

☑ (2) Complete census taken AUGUST 2009 (24TH /25TH AUG 2009)
   ☑ i) Population actually enumerated adjusted to 2010 mid year
   ☑ ii) Population adjusted to take account of ___ % under enumeration

☐ (3) Sample survey taken ___ (date)

☐ (4) Partial census taken or partial registration ___ (date)
   (Please describe: ___)

☐ (5) Non-censal count of ___ (date)
   (Please describe method: ___)

☐ (6) Conjectural estimate derived by means other than counting
   (Please describe method: ___)

2.1.2 Method of time adjustment

☐ (1) Base data secured annually through population register

☐ (2) Applying statistics of births and deaths (natural increase), and migration
   ☑ (i) Registered vital statistics
   ☑ (ii) Vital statistics adjusted for incompleteness

☐ (3) Applying statistics of births and deaths (natural increase), but no account taken of migration
   ☑ (i) Registered vital statistics
(ii) Vital statistics adjusted for incompleteness

(4) Extrapolating mathematically from censuses taken 2009 CENSUS (date 1), (date 2) and (date 3). Please give formula: COHORT COMPONENT METHOD

(5) Applying an assumed rate of increase, not derived by mathematical extrapolation or interpolation but based on: 2009 CENSUS POPULATION PROJECTIONS WERE DONE USING COHORT COMPONENT METHOD

(i) Assumption with respect to mortality, fertility, migration
(ii) Assumption with respect to mortality, fertility, but no account taken of migration
(iii) Other assumed rate

Please provide the rate used, and describe how it was obtained: 3.0

(6) No time adjustment (base figure held constant)

(7) Other (Please explain: )

2.2 Population by age and sex

Estimates of population according to age and sex are assumed to be constructed on the same base data as are the total estimates. However, certain additional factors may affect age distributions estimated from census enumerations or from sample surveys. Please indicate below the adjustment(s) made in the basic age distribution used to construct estimates shown in Tables 2 and 4. (Demographic Analysis Techniques Applied).

2.2.1 Adjustments in base

(1) No adjustments – the calculations are based on population actually enumerated at various ages or estimated from survey results.

(2) Enumerated population or population estimated from survey results adjusted to take account of under enumeration at various ages.

(3) Base age distribution is "smoothed", i.e., adjusted to remove effects of digit preference in age reporting.

2.2.2 Method of time adjustment

Distribution of estimated population according to age and sex may also be made by same methods as used to obtain the projection of the total figure, or it may be derived by distributing the estimate according to the percentage of population in each age-sex group at time of census.
Please indicate below the method used in constructing the age-sex distribution of the latest estimate shown in Table 2.

☐ (1) Applying actual or assumed natural increase and migration
☐ (2) Applying actual or assumed natural increase alone
☒ (3) Distributing the total estimate according to percentage of population in each age-sex group at time of census of sample survey
☐ (4) By other means (Please describe:

2.2.3 Disposition of unknown age

If frequency in unknown age category of tables 2 and 4 is zero, please indicate below whether, in the preparation of the estimates:

☐ (1) An age has been assigned to persons for whom age did not appear in the census or sample survey.

☒ (2) Frequency in unknown age category has been distributed proportionately among known ages.

☐ (3) The frequency of unknown age appearing in the census or survey was zero.

2.3 Urban and rural population, and the population of cities

Please indicate below the method used in making post-censal estimates of urban and rural, and of city population.

<table>
<thead>
<tr>
<th>Method</th>
<th>Urban/rural population</th>
<th>City population</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Continuous population registers</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>(2) Surveys, other than a census</td>
<td>☒</td>
<td>☐</td>
</tr>
<tr>
<td>(3) Extrapolation of percentage</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>(4) Observed rate of growth, assumed to continue (POPULATION PROJECTIONS IN PROJECTIONS MONOGRAPH/URBANISATION MONOGRAPH)</td>
<td>☒</td>
<td>☒</td>
</tr>
<tr>
<td>(5) By other means (Please describe: )</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

3. Bibliography of Demographic Statistics

Please list publications that contain results of your latest population census or survey, and current statistics on population estimates:

FROM THE 2009 KENYA POPULATION & HOUSING CENSUS
1. VOLUME 1 A: POPULATION DISTRIBUTION BY ADMINISTRATIVE UNITS
2. VOLUME 1 B: POPULATION DISTRIBUTION BY POLITICAL UNITS
3. VOLUME 1 C: POPULATION DISTRIBUTION BY AGE, SEX AND ADMINISTRATIVE UNITS
4. VOLUME II: POPULATION DISTRIBUTION BY SOCIO ECONOMIC CHARACTERISTICS
5. MONOGRAPH: MORTALITY
6. MONOGRAPH: FERTILITY AND NUPTIALITY
7. MONOGRAPH: EDUCATION
8. MONOGRAPH: POPULATION PROJECTIONS
9. MONOGRAPH: DISABILITY
10. MONOGRAPH: GENDER DIMENSIONS
11. MONOGRAPH: HOUSING CONDITIONS, AMENITIES AND HOUSEHOLD ASSETS
12. MONOGRAPH: POPULATION DYNAMICS
13. MONOGRAPH: URBANISATION
14. MONOGRAPH: LABOUR DYNAMICS
15. MONOGRAPH: MIGRATION
16. MONOGRAPH: HOUSEHOLD AND FAMILY DYNAMICS
17. CENSUS ATLAS
18. MONOGRAPH: YOUTH AND ADOLESCENTS
19. MONOGRAPH: EMIGRATION
20. MONOGRAPH: LIVESTOCK
21. MONOGRAPH: INFORMAL SETTLMENTS
22. MONOGRAPH: ELDERLY AND VULNERABLE POPULATION

Others Are
I. 2014 KENYA DEMOGRAPHIC AND HEALTH SURVEY
II. 2015/16 KENYA INTEGRATED HOUSEHOLD BUDGET SURVEY
III. 2015 KENYA MALARIA INDICATOR SURVEY