Census 2001: Metadata

INFORMATION ON HOUSEHOLDS AND HOUSING

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INFORMATION ON HOUSEHOLDS AND HOUSING

All questions in this section of the questionnaire were asked of the responsible person, preferably the head or acting head of the household or institution.

DIAGRAM OF TYPES OF LIVING QUARTERS

- **living quarters**
  - **housing unit**
    - house
    - hut
    - flat
    - duplex etc.
    - shack
    - room
    - caravan
    - boat
    - tent
  - plus: places used for living at the time, e.g.
    - garage
    - old bus
  - *Enumerated using Questionnaire A for households*

- **collective living quarters**
  - **institution**
    - hospital
    - orphanage
    - home for disabled
    - school hostel
    - initiation school
    - defence force barracks, camp, ship in harbour
    - prison or police cells
    - church hall
    - refugee camp, shelter for homeless
  - *Enumerated using Questionnaire A for households*

- **non-institutional collective living quarters**
  - hotel*
  - students’ residence (tertiary)
  - home for the aged (except frail care)
  - workers’ hostel (including nurses’ hostel, and police barracks)
  - *Enumerated using Questionnaire B for individuals*

*Residential hotels* were enumerated using Questionnaire A.

Tourist hotels were enumerated using Questionnaire B, but they are not institutions. They must therefore always be mentioned separately if grouped with institutions for reporting purposes.

Sources: UN census definitions manual (for the relationship and extent of each term)
Stats SA 2001 Census questionnaires (for the lists of each type of living quarters)
SERIAL NUMBER

(Derived variable)

Notes to users

This is a nine-digit unique identification code derived from the barcode on the questionnaire. This can be used to merge all the different files of the 10% sample.

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires).

Derivation

Serial number is determined as follows:

- If a household is a single questionnaire: serial number is the same as the barcode;
- If a household spans multiple questionnaires: serial number is the barcode from the first questionnaire of the household;
- For institutions: serial number is the barcode from the C-type questionnaire for the institution

Final code list

100000424 to 820014292
HOUSEHOLD AND INSTITUTION SIZE
(Derived variable)

Notes to users
This is a derived variable indicating the total number of persons in a household or institution.

It is recommended that any analysis of this question should be done separately for households in housing units (A-type questionnaire, with ‘Type of living quarters’ equal to ‘Housing unit’ (Code 1 in question H-23), households in non-institutional collective living quarters (A-type questionnaire, H23 – Codes 2-6), and institutions (C-type questionnaire).

Universe
All households (A-type questionnaires) and institutions (C-type questionnaires).

Derivation
Household size is derived by adding all the persons in a household or institution.

Final code list

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 to 998</td>
<td>Household size for households and institutions with fewer than 999</td>
</tr>
<tr>
<td>999</td>
<td>Household size for households and institutions with 999 or more persons</td>
</tr>
</tbody>
</table>
TYPE OF LIVING QUARTERS (HOUSEHOLDS)

Question H-23 (A-type questionnaire)

Notes to users
The question asked was, ‘What is the type of these living quarters?’ This question was asked of households in housing units, residential hotels, students’ residences, homes for the aged, and workers’ hostels. Respondents who chose options 2 to 5 were instructed to skip questions H-23a, H23b, H24 and H-24a, and to proceed to question H-25.

Respondents were asked to choose one of the following options:

Housing unit
Residential hotel
Students’ residence
Home for the aged
Workers’ hostel
Other (specify)

The number of responses for ‘other’ was so few that results for this category are unusable in tables produced at lower geographical levels. For this reason, the category ‘other’ was removed and re-allocated amongst the valid values during the editing process. This information will, however, be available in the raw data.

Universe
All conventional households (A-type questionnaires).

Final code list

1  Housing unit
2  Residential hotel
3  Students’ residence
4  Home for the aged
5  Workers’ hostel
□  Not applicable (institutions)
TYPE OF INSTITUTION

Question H-23 (C-type questionnaire)

<table>
<thead>
<tr>
<th>Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-23)</td>
</tr>
<tr>
<td>Which type of institution or collective living quarter is this?</td>
</tr>
<tr>
<td>00 = Tourist hotel/motel/inn</td>
</tr>
<tr>
<td>01 = Hospital/medical facility/clinic/frail-care centre</td>
</tr>
<tr>
<td>02 = Childcare institution/orphanage</td>
</tr>
<tr>
<td>03 = Home for the disabled</td>
</tr>
<tr>
<td>04 = Boarding school hostel</td>
</tr>
<tr>
<td>05 = Initiation school</td>
</tr>
<tr>
<td>06 = Convent/monastery/religious retreat</td>
</tr>
<tr>
<td>07 = Defence force barracks/camp/ship in harbour</td>
</tr>
<tr>
<td>08 = Prison/correctional institution/police cells</td>
</tr>
<tr>
<td>09 = Community or church hall</td>
</tr>
<tr>
<td>10 = Refugee camp/shelter for the homeless</td>
</tr>
<tr>
<td>11 = Homeless</td>
</tr>
<tr>
<td>12 = Other (specify)</td>
</tr>
<tr>
<td>Write only one code in the boxes</td>
</tr>
</tbody>
</table>

Notes to users

This question was asked for institutions that completed the C-type questionnaire. The question asked was, ‘Which type of institution or collective living quarters is this?’

Respondents were asked to choose one of the following options:

Tourist hotel/motel
Hospital/medical facility/clinic/frail-care centre
Childcare institution/orphanage
Home for the disabled
Boarding school hostel
Initiation school
Convent/monastery/religious retreat
Defence force barracks/camp/ship in harbour
Prison/correctional institution/police cells
Community or church hall
Refugee camp/shelter for the homeless
Homeless
Other (specify)

A homeless person is a person with no form of shelter on census night and no known residential address. Homeless people tend to move around and sleep in places that cannot be considered as housing units, such as shop doorways or bus shelters. For ‘Homeless’, this question was the end of the interview. The subsequent questions H-24 (Rooms), H-25 (Piped water), H-26 (Source of water), H-27 (Toilet facilities), H-28 (Energy/Fuel), H-29 (Household goods) and H-30 (Refuse or rubbish) are thus not applicable to ‘homeless’ people.

The number of responses for ‘other’ was so few that results for this category are unusable in tables produced at lower geographical levels. For this reason the category ‘other’ was removed and re-allocated amongst the valid values during the editing process.

Universe

All persons in institutions (C-type questionnaires).

Note

The data for this variable are not reported separately, but are contained in the two derived variables that follow.
TYPE OF LIVING QUARTERS (COMPREHENSIVE)

(Derived variable)

Notes to users

This variable combines information from H-23 in Questionnaire A and H-23 in Questionnaire C.

Respondents were asked to choose one of the following options:

In Questionnaire A:
- Housing unit
- Residential hotel
- Students’ residence
- Home for the aged
- Workers’ hostel
- Other (specify)

In Questionnaire C:
- Tourist hotel/motel
- Hospital/medical facility/clinic/frail-care centre
- Childcare institution/orphanage
- Home for the disabled
- Boarding school hostel
- Initiation school
- Convent/monastery/religious retreat
- Defence force barracks/camp/ship in harbour
- Prison/correctional institution/police cells
- Community or church hall
- Refugee camp/shelter for the homeless
- Homeless
- Not applicable (households in housing units or non-institutional collective living quarters)

In the case of Questionnaire A, the question asked was, ‘What is the type of these living quarters?’ and in the case of Questionnaire C, “Which type of institution or collective living quarters is this?”

Universe

All households (including those in residential hotels, students’ residences, homes for the aged or workers’ hostels – A-type questionnaires) and institutions (C-type questionnaires) but excluding the homeless.
Final code list

1  Housing unit
2  Residential hotel
3  Students’ residence
4  Home for the aged
5  Workers’ hostel
11 Tourist hotel/motel
12 Hospital/medical facility/clinic/frail-care centre
13 Childcare institution/orphanage
14 Home for the disabled
15 Boarding school hostel
16 Initiation school
17 Convent/monastery/religious retreat
18 Defence force barracks/camp/ship in harbour
19 Prison/correctional institution/police cells
20 Community or church hall
21 Refugee camp/shelter for the homeless
22 Homeless
TYPE OF HOUSING UNIT

(Derived variable)

Notes to users

This variable combines information from H23a in Questionnaire A (type of housing unit) and H23 in Questionnaire C (type of institution). However the variable does not include the non-institutional collective living quarters from H23 in Questionnaire A, so is probably of less use than the 'Type of living quarters (comprehensive)' variable above.

Question H-23a (A-type questionnaire)

<table>
<thead>
<tr>
<th>TYPE OF HOUSING UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-23a)</td>
</tr>
<tr>
<td>Which type of dwelling or housing unit does this household occupy?</td>
</tr>
<tr>
<td>If this household lives in MORE THAN ONE DWELLING, write the code of the MAIN dwelling that the household occupies in the boxes.</td>
</tr>
<tr>
<td>01 = House or brick structure on a separate stand or yard</td>
</tr>
<tr>
<td>02 = Traditional dwelling/hut/structure made of traditional materials</td>
</tr>
<tr>
<td>03 = Flat in block of flats</td>
</tr>
<tr>
<td>04 = Town/cluster/semi-detached house (simplex, duplex, triplex)</td>
</tr>
<tr>
<td>05 = House/flat/room in back yard</td>
</tr>
<tr>
<td>06 = Informal dwelling/shack in back yard</td>
</tr>
<tr>
<td>07 = Informal dwelling/shack NOT in back yard, e.g. in an informal/squatter settlement</td>
</tr>
<tr>
<td>08 = Room/flatlet not in back yard but on a shared property</td>
</tr>
<tr>
<td>09 = Caravan or tent</td>
</tr>
<tr>
<td>10 = Private ship/boat</td>
</tr>
<tr>
<td>11 = Other (specify)</td>
</tr>
</tbody>
</table>

In Question H23a in Questionnaire A, each household in a housing unit was asked which type of housing unit the household occupied. An instruction was included on the questionnaire to the effect that where a household lived in more than one dwelling, they should indicate the type of the main dwelling.

The following options were provided:

- House or brick structure on a separate stand or yard
- Traditional dwelling/hut/structure made of traditional materials
- Flat in a block of flats
- Town/cluster/semi-detached house (simplex, duplex or triplex)
- House/flat/room, in backyard
- Informal dwelling/shack, in backyard
- Informal dwelling/shack, NOT in backyard, e.g. in an informal/squatter settlement
- Room/flatlet not in backyard but on a shared property
- Caravan or tent
- Private ship/boat
- Other (specify)

The number of responses for ‘other’ was so few that results for this category are unusable in tables produced at lower geographical levels. For this reason, the category ‘other’ was removed and re-allocated amongst the valid values during the editing process. The information will, however, be available in the raw data.
For institutions that completed the C-type questionnaire, Question H23 was: ‘Which type of institution or collective living quarters is this?’

<table>
<thead>
<tr>
<th>INSTITUTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-23)</td>
</tr>
<tr>
<td>Which type of institution or collective living quarter is this?</td>
</tr>
<tr>
<td>00 = Tourist hotel/motel/inn</td>
</tr>
<tr>
<td>01 = Hospital/medical facility/clinic/frail-care centre</td>
</tr>
<tr>
<td>02 = Childcare institution/orphanage</td>
</tr>
<tr>
<td>03 = Home for the disabled</td>
</tr>
<tr>
<td>04 = Boarding school hostel</td>
</tr>
<tr>
<td>05 = Initiation school</td>
</tr>
<tr>
<td>06 = Convoy/monastery/religious retreat</td>
</tr>
<tr>
<td>07 = Defence force barracks/camp/ship in harbour</td>
</tr>
</tbody>
</table>

Respondents were asked to choose one of the following options:
- Tourist hotel/motel
- Hospital/medical facility/clinic/frail-care centre
- Childcare institution/orphanage
- Home for the disabled
- Boarding school hostel
- Initiation school
- Convoy/monastery/religious retreat
- Defence force barracks/camp/ship in harbour
- Prison/correctional institution/police cells
- Community or church hall
- Refugee camp/shelter for the homeless
- Homeless
- Other (specify)

A homeless person is a person with no form of shelter on census night and no known residential address. Homeless people tend to move around and sleep in places that cannot be considered as housing units, such as shop doorways or bus shelters. For ‘Homeless’, this question was the end of the interview. The subsequent questions H-24 (Rooms), H-25 (Piped water), H-26 (Source of water), H-27 (Toilet facilities), H-28 (Energy/Fuel), H-29 (Household goods) and H-30 (Refuse or rubbish) are thus not applicable to ‘homeless’ people.

The number of responses for ‘other’ was so few that results for this category are unusable in tables produced at lower geographical levels. For this reason the category ‘other’ was removed and re-allocated amongst the valid values during the editing process.

**Universe**
All households (A-type questionnaires) with ‘Type of living quarters’ equal to ‘Housing unit’ (Code 1 in question H-23), and all persons in institutions (C-type questionnaires). This variable does not include households living in residential hotels, students’ residences, homes for the aged or workers’ hostels (Codes 2–5 in question H-23 from A-type questionnaires).

**Final code list**
1. House or brick structure on a separate stand or yard
2. Traditional dwelling/hut/structure made of traditional materials
3. Flat in a block of flats
4. Town/cluster/semi-detached house (simplex, duplex or triplex)
5. House/flat/room, in backyard
6. Informal dwelling/shack, in backyard
7. Informal dwelling/shack, NOT in backyard, e.g. in an informal/squatter settlement
8. Room/flatlet not in backyard but on a shared property
9. Caravan or tent
10. Private ship/boat
11. Tourist hotel/motel
12. Hospital/medical facility/clinic/frail-care centre
13. Childcare institution/orphanage
23 Home for the disabled
24 Boarding school hostel
25 Initiation school
26 Convent/monastery/religious retreat
27 Defence force barracks/camp/ship in harbour
28 Prison/correctional institution/police cells
29 Community or church hall
30 Refugee camp/shelter for the homeless
31 Homeless
☐ Not applicable (households in non-institutional collective living quarters)
MORE THAN ONE DWELLING

Question H-23b

<table>
<thead>
<tr>
<th>MORE THAN ONE DWELLING (H-23b)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Does this household occupy more than one dwelling on this site?</td>
</tr>
<tr>
<td>Y = Yes</td>
</tr>
<tr>
<td>N = No</td>
</tr>
<tr>
<td>Dot the appropriate box.</td>
</tr>
</tbody>
</table>

Notes to users
The question ‘Does this household occupy more than one dwelling on this site?’ was asked of each household living in a housing unit.

The question referred only to dwellings on the same site.

Only two options were available: ‘Yes’ and ‘No’.

Universe
Only households (A-type questionnaires) with ‘Type of living quarters’ equal to ‘Housing unit’ (Code 1 in question H-23).

This question was not applicable to households living in residential hotels, students’ residences, homes for the aged or workers’ hostels (Codes 2–5 in question H-23).

Final code list
1  Yes
2  No
☐  Not applicable (collective living quarters)
Notes to users
This question was asked for households and institutions. Households were asked, ‘How many rooms including kitchens are there for this household?’ Institutions were asked, ‘How many rooms including kitchens are there for this institution?’ Respondents were asked to count all rooms, but exclude bathrooms, sheds, garages, stables, etc. unless there were people living in those rooms. One household could occupy one or more rooms, and in some cases, more than one household could share the same room. This question was asked not to establish the number of rooms in the housing unit, but how many rooms the household was using.

It is recommended that any analysis of this question should be done separately for households in housing units (A-type questionnaire, with ‘Type of living quarters’ equal to ‘Housing unit’ (Code 1 in question H-23) and institutions (C-type questionnaire).

Universe
All households (A-type questionnaires) with ‘Type of living quarters’ equal to ‘Housing unit’ (Code 1 in question H-23) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1 to 999 Number of rooms
☐ Not applicable (homeless)
Notes to users

The question ‘Are there two or more households sharing a single room?’ was asked only for households that reported occupying only one room, i.e. those who wrote ‘1’ in the appropriate box of question H-24 (Number of rooms).

Only two options were available: ‘Yes’ and ‘No’.

Universe

Only households (A-type questionnaires) with ‘Type of living quarters’ equal to ‘Housing unit’ (Code 1 in question H-23).

This question was not applicable to households living in residential hotels, students’ residences, homes for the aged or workers’ hostels, (Codes 2 –5 in question H-23).

Final code list

1  Yes
2  No
☐  Not applicable (collective living quarters)
TENURE STATUS

Question H-25

<table>
<thead>
<tr>
<th>TENURE STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-25)</td>
</tr>
<tr>
<td>What is the tenure status of the household?</td>
</tr>
<tr>
<td>If the household uses several dwellings, write the code for the main dwelling in the box.</td>
</tr>
<tr>
<td>1 =Owned and fully paid off</td>
</tr>
<tr>
<td>2 =Owned but not yet paid off</td>
</tr>
<tr>
<td>3 =Rented</td>
</tr>
<tr>
<td>4 =Occupied rent-free</td>
</tr>
<tr>
<td>5 =Other (specify)</td>
</tr>
</tbody>
</table>

Notes to users
Each household was asked, ‘What is the tenure status of the household?’ If the household used several dwellings, the instruction was to fill in the information for the main dwelling.

The following options were provided:

- Owned and fully paid off
- Owned but not yet paid off
- Rented
- Occupied rent-free
- Other (specify)

The number of responses for ‘other’ was so few, that results for this category are unusable in tables at lower geographical levels. For this reason, the category ‘other’ was removed and re-allocated amongst the valid values during the editing process. This information will, however, be available in the raw data.

Universe
Only households (A-type questionnaires) with ‘Type of living quarters’ equal to ‘Housing unit’ (Code 1 in question H-23).

This question was not applicable to households living in workers’ hostels, residential hotels, students’ residences or homes for the aged (Codes 2–5 in question H-23).

Final code list
1 Owned and fully paid off
2 Owned but not yet paid off
3 Rented
4 Occupied rent-free
9 Not applicable (collective living quarters)
PIPED WATER

Question H-26

Notes to users
The question ‘In which way does this household/institution obtain PIPED WATER for domestic use?’ was asked for all households and institutions. The question excludes water used for non-domestic purposes, e.g. water used for gardens or cattle.

Respondents were asked to choose from the following:

No access to piped (tap) water
Piped (tap) water on community stand: distance greater than 200 m from dwelling
Piped (tap) water on community stand: distance less than 200 m from dwelling
Piped (tap) water inside yard
Piped (tap) water inside dwelling

Not applicable (homeless)

Universe
All households (including those in residential hotels, students’ residences, homes for the aged or workers’ hostels – A-type questionnaires) and institutions (C-type questionnaires) but excluding the homeless.

Final code list

1  No access to piped (tap) water
2  Piped (tap) water on community stand: distance greater than 200 m from dwelling
3  Piped (tap) water on community stand: distance less than 200 m from dwelling
4  Piped (tap) water inside yard
5  Piped (tap) water inside dwelling
   □  Not applicable (homeless)
SOURCE OF WATER

Question H-26a

Notes to users

The question ‘What is the main source of water for domestic use?’ was asked for all households and institutions.

Many households with piped water do not necessarily know where the water comes from. Enumerators were instructed that in most cases piped water comes from regional or local water schemes, boreholes or springs. They were also told that if the piped water was from a regional or local scheme, this should take precedence and that the respondent should not answer, for example, ‘dam’, even if the scheme used a dam. The reason for this approach was that the question was intended to be an indicator of water quality rather than convenience and it was assumed that water from a scheme was of good quality. People who did not have access to water from a scheme were asked to indicate one of the other sources. If respondents were unsure about the source of piped water, the instruction to enumerators was to ask if they were paid the municipality or service provider for the water, although it was noted that this was not a foolproof test. If the response was ‘Yes’, option 1 (regional/local water scheme) was chosen.

Respondents were asked to choose from the following options:

- Regional/local water scheme (operated by a Water Service Authority or Provider)
- Borehole
- Spring
- Rainwater tank
- Dam/pool/stagnant water
- River/stream
- Water vendor
- Other (specify)

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1. Regional/local water scheme (operated by a Water Service Authority or Provider)
2. Borehole
3. Spring
4. Rainwater tank
5. Dam/pool/stagnant water
6. River/stream
7. Water vendor
8. Other

☐ Not applicable (homeless)
ACCESS TO WATER
(Derived variable)

Notes to users
The derived variable ‘Access to water’ indicates what type of access to water a household or institution has.

Universe
All households (A-type questionnaires) and institutions (C-type questionnaires) excluding the homeless.

Derivation
This variable is derived from the questions H-26 (Piped water) and H-26a (Source of water).

Final code list
1  Piped water (tap) inside dwelling
2  Piped water (tap) inside yard
3  Piped water on community stand: distance less than 200m
4  Piped water on community stand: distance greater than 200m
5  Borehole
6  Spring
7  Rainwater tank
8  Dam/pool/stagnant water
9  River/stream
10  Water vendor
11  Other
99  Not applicable (homeless)
TOILET FACILITY

Question H-27

<table>
<thead>
<tr>
<th>TOILET FACILITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-27) What is the MAIN type of TOILET facility that is available for use by this household?</td>
</tr>
<tr>
<td>Write only one code in the box.</td>
</tr>
<tr>
<td>1 = Flush toilet (connected to sewerage system)</td>
</tr>
<tr>
<td>2 = Flush toilet (with septic tank)</td>
</tr>
<tr>
<td>3 = Chemical toilet</td>
</tr>
<tr>
<td>4 = Pit latrine with ventilation (VIP)</td>
</tr>
<tr>
<td>5 = Pit latrine without ventilation</td>
</tr>
<tr>
<td>6 = Bucket latrine</td>
</tr>
<tr>
<td>7 = None</td>
</tr>
</tbody>
</table>

Notes to users

Each household was asked, ‘What is the MAIN type of TOILET facility that is available for use by this household?’ Each institution was asked, ‘What is the MAIN type of TOILET facility that is available for use by this institution?’ Respondents were asked to write only one code in the appropriate box. If several types of toilet facilities were available, the instruction was to indicate the one used most often.

Respondents were asked to choose from the following options:

- Flush toilet (connected to sewerage system)
- Flush toilet (with septic tank)
- Chemical toilet
- Pit latrine with ventilation (VIP)
- Pit latrine without ventilation
- Bucket latrine
- None

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1. Flush toilet (connected to sewerage system)
2. Flush toilet (with septic tank)
3. Chemical toilet
4. Pit latrine with ventilation (VIP)
5. Pit latrine without ventilation
6. Bucket latrine
7. None

☐ Not applicable (homeless)
ENERGY SOURCE FOR COOKING

Question H-28

ENERGY/FUEL

(H-28)
What type of energy/fuel does this household MAINLY use for cooking, for heating and for lighting? Write one code in each box.

1 = Electricity
2 = Gas
3 = Paraffin
4 = Wood
5 = Coal
6 = Candles
7 = Animal dung
8 = Solar
9 = Other (specify)

Note: - Wood (4), coal (5) and animal dung (7) cannot be used for lighting.
       - Candles (6) cannot be used for cooking or heating.

<table>
<thead>
<tr>
<th>Cooking</th>
<th>Heating</th>
<th>Lighting</th>
</tr>
</thead>
</table>

Notes to users
Each household and institution was asked, ‘What type of energy/fuel does this household/institution MAINLY use for cooking, heating and lighting?’ There were three boxes to be filled in – one for cooking, one for heating and one for lighting.

This sub-section describes the ‘cooking’ variable. The following sub-sections describe the other variables related to this question.

A note was included explaining that certain fuels cannot be used for certain purposes, e.g. candles cannot be used for cooking.

The response list consisted of the following categories:

Electricity
Gas
Paraffin
Wood
Coal
Candles (not a valid option)
Animal dung
Solar
Other (specify)

Universe
All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list
1  Electricity
2  Gas
3  Paraffin
4  Wood
5  Coal
6  Animal dung
7  Solar
8  Solar
9  Other
☐  Not applicable (homeless)
ENERGY SOURCE FOR HEATING

Question H-28

<table>
<thead>
<tr>
<th>ENERGY/FUEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-28) What type of energy/fuel does this household MAINLY use for cooking, heating and for lighting? Write one code in each box.</td>
</tr>
<tr>
<td>1 = Electricity</td>
</tr>
<tr>
<td>2 = Gas</td>
</tr>
<tr>
<td>3 = Paraffin</td>
</tr>
<tr>
<td>4 = Wood</td>
</tr>
<tr>
<td>5 = Coal</td>
</tr>
<tr>
<td>6 = Candles</td>
</tr>
<tr>
<td>7 = Animal dung</td>
</tr>
<tr>
<td>8 = Solar</td>
</tr>
</tbody>
</table>

Note:
- Wood (4), coal (5) and animal dung (7) cannot be used for lighting
- Candles (6) cannot be used for cooking or heating

<table>
<thead>
<tr>
<th>Cooking</th>
<th>Heating</th>
<th>Lighting</th>
</tr>
</thead>
</table>

Notes to users

Each household and institution was asked, ‘What type of energy/fuel does this household MAINLY use for cooking, heating and lighting?’ There were three boxes to be filled in - one for cooking, one for heating and one for lighting.

This sub-section describes the ‘heating’ variable. Other sub-sections of this document describe the other variables related to this question.

A note was included explaining that certain fuels cannot be used for certain purposes, e.g. candles cannot be used for heating.

The response list consisted of the following categories:

- Electricity
- Gas
- Paraffin
- Wood
- Coal
- Candles (not a valid option)
- Animal dung
- Solar
- Other (specify)

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1. Electricity
2. Gas
3. Paraffin
4. Wood
5. Coal
6. Candles
7. Animal dung
8. Solar
9. Other
☐ Not applicable (homeless)
ENERGY SOURCE FOR LIGHTING

Question H-28

<table>
<thead>
<tr>
<th>ENERGY/FUEL</th>
<th>Cooking</th>
<th>Heating</th>
<th>Lighting</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-28)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>What type of energy/fuel does this household MAINLY use for cooking, heating and for lighting?</strong> <strong>Write one code in each box.</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 = Electricity</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 = Gas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 = Paraffin</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 = Wood</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 = Coal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 = Candles</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7 = Animal dung</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 = Solar</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes to users**
Each household and institution was asked, ‘What type of energy/fuel does this household MAINLY use for cooking, heating and lighting?’ There were three boxes to be filled in – one for cooking, one for heating and one for lighting.

This sub-section describes the ‘lighting’ variable. Other sub-sections of this document describe the other variables related to this question.

A note was included explaining that certain fuels cannot be used for certain purposes, e.g. wood, coal and animal dung cannot be used for lighting.

The response list consisted of the following categories:

- Electricity
- Gas
- Paraffin
- Wood (not a valid option)
- Coal (not a valid option)
- Candles
- Animal dung (not a valid option)
- Solar
- Other (specify)

**Universe**
All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

**Final code list**

1. Electricity
2. Gas
3. Paraffin
6. Candles
8. Solar
9. Other

☐ Not applicable (homeless)
HOUSEHOLD GOODS – RADIO

Question H-29

Each household was asked, ‘Does the household have any of the following (in working condition)?’ Each institution was asked, ‘Which of the following devices are available for the inhabitants of this institution and are in working condition?’ There were six boxes to be filled in: one box for a radio, one for a television, one for a computer, one for a refrigerator, one for a telephone and one for a cell-phone.

This sub-section describes the ‘radio’ variable. Other sub-sections of this document describe the other variables related to this question.

This question does not ask for the number of devices available to a household or institution. A response of ‘Yes’ or ‘No’ was requested.

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1 Yes
2 No
☐ Not applicable (homeless)
# HOUSEHOLD GOODS – TELEVISION

## Question H-29

### HOUSEHOLD GOODS

<table>
<thead>
<tr>
<th>(H-29)</th>
<th>Does the household have any of the following (in working condition)?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y = Yes</td>
<td>Refrigerator</td>
</tr>
<tr>
<td>N = No</td>
<td>Television</td>
</tr>
<tr>
<td></td>
<td>Telephone in the dwelling</td>
</tr>
<tr>
<td></td>
<td>Computer</td>
</tr>
<tr>
<td></td>
<td>Cell-phone</td>
</tr>
</tbody>
</table>

*If YES to telephone or cellphone go to H-30*

### Notes to users

Each household was asked, ‘Does the household have any of the following (in working condition)?’ Each institution was asked ‘Which of the following devices are available for the inhabitants of this institution and are in working condition?’ There were six boxes to be filled in. One box for a radio, one for a television, one for a computer, one for a refrigerator, one for a telephone and one for a cell-phone.

This sub-section describes the ‘television’ variable. Other sub-sections of this document describe the other variables related to this question.

This question does not ask for the number of devices available to a household or institution. A response of ‘Yes’ or ‘No’ was requested.

### Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

### Final code list

1. Yes
2. No
   - Not applicable (Homeless)
HOUSEHOLD GOODS – COMPUTER

Question H-29

<table>
<thead>
<tr>
<th>HOUSEHOLD GOODS</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-29)</td>
</tr>
<tr>
<td>Does the household have any of the following (in working condition)?</td>
</tr>
<tr>
<td>Y = Yes</td>
</tr>
<tr>
<td>N = No</td>
</tr>
</tbody>
</table>

Dot the appropriate box for each item.

Y N Radio  Y N Refrigerator

Y N Television  Y N Telephone in the dwelling

Y N Computer  Y N Cell-phone

If YES to telephone or cellphone go to H-30

Notes to users

Each household was asked, ‘Does the household have any of the following (in working condition)?’ Each institutions was asked ‘Which of the following devices are available for the inhabitants of this institution and are in working condition?’ There were six boxes to be filled in. One box for a radio, one for a television, one for a computer, one for a refrigerator, one for a telephone and one for a cell-phone.

This sub-section describes the ‘computer’ variable. Other sub-sections of this document describe the other variables related to this question.

This question does not ask for the number of devices available to a household or institution. A response of ‘Yes’ or ‘No’ was requested.

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1  Yes
2  No
☐  Not applicable (homeless)
HOUSEHOLD GOODS – REFRIGERATOR

Question H-29

Notes to users

Each household was asked, ‘Does the household have any of the following (in working condition)?’ Each institution was asked ‘Which of the following devices are available for the inhabitants of this institution and are in working condition?’ There were six boxes to be filled in. One box for a radio, one for a television, one for a computer, one for a refrigerator, one for a telephone and one for a cell-phone.

This sub-section describes the ‘refrigerator’ variable. Other sub-sections of this document describe the other variables related to this question.

This question does not ask for the number of devices available to a household or institution. A response of ‘Yes’ or ‘No’ was requested.

Universe

All households (A-type questionnaires) and institutions (B- and C-type questionnaires), but excluding the homeless.

Final code list

1 Yes
2 No
☐ Not applicable (homeless)
HOUSEHOLD GOODS – TELEPHONE

Question H-29

Notes to users

Each household was asked, ‘Does the household have any of the following (in working condition)?’ Each institution was asked 'Which of the following devices are available for the inhabitants of this institution and are in working condition?’ There were nine boxes to be filled in. One box for a radio, one for a television, one for a computer, one for a refrigerator, one for a telephone and one for a cell-phone.

This sub-section describes the ‘telephone’ variable. Other sub-sections of this document describe the other variables related to this question.

This question does not ask for the number of devices available to a household or institution. A response of ‘Yes’ or ‘No’ was requested.

Households with neither a telephone nor a cell-phone were asked to complete question H-29a about access to telephone, otherwise they had to proceed to question H-30 (Refuse or rubbish). This was only applicable to households completing the A-type questionnaires.

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1   Yes
2   No
☐  Not applicable (homeless)
HOUSEHOLD GOODS – CELL-PHONE

Question H-29

## Notes to users

Each household was asked, ‘Does the household have any of the following (in working condition)?’ Each institution was asked ‘Which of the following devices are available for the inhabitants of this institution and are in working condition?’ There were nine boxes to be filled in. One box for a radio, one for a television, one for a computer, one for a refrigerator, one for a telephone and one for a cell-phone.

This sub-section describes the ‘cell-phone’ variable. Other sub-sections of this document describe the other variables related to this question.

This question does not ask for the number of devices available to a household or institution. A response of ‘Yes’ or ‘No’ was requested.

Households with neither a telephone nor a cell-phone were asked to complete question H-29a about access to telephone, otherwise they had to proceed to question H-30 (Refuse or rubbish). This was only applicable to those completing the A-type questionnaires.

## Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

## Final code list

- **1** Yes
- **2** No
- □ Not applicable (homeless)
ACCESS TO TELEPHONE

Question H-29a

<table>
<thead>
<tr>
<th>ACCESS TO TELEPHONE (If NO to &quot;telephone&quot; and &quot;cell-phone&quot; in H-29)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(H-29a) Where do members of this household MAINLY use a telephone? Write only one code in the box.</td>
</tr>
<tr>
<td>1 = At a neighbour nearby</td>
</tr>
<tr>
<td>2 = At a public telephone nearby</td>
</tr>
<tr>
<td>3 = At another location nearby</td>
</tr>
<tr>
<td>4 = At another location, not nearby</td>
</tr>
<tr>
<td>5 = No access to a telephone</td>
</tr>
</tbody>
</table>

Notes to users
Each household was asked 'Where do members of this household mainly use a telephone?' and a list of five options was provided. Enumerators were instructed to write only one code in the box.

Only households who responded ‘No’ to both ‘Telephone in the dwelling’ and ‘Cell-phone’ in H-29 (Household goods) were asked to complete this question.

The response list consisted of the following categories:

At a neighbour nearby
At a public telephone nearby
At another location nearby
At another location, not nearby
No access to a telephone

Universe
Only households (A-type questionnaires).

Final code list

1. At a neighbour nearby
2. At a public telephone nearby
3. At another location nearby
4. At another location, not nearby
5. No access to a telephone
□ Not applicable (institution)
TELEPHONE
(Derived variable)

Notes to users
The derived variable ‘Telephone’ indicates what type of phone services a household has.

Universe
Only households (A-type questionnaires).

Derivation
This variable is derived from the responses to questions H-29 (Household goods) and H-29a (Access to telephone).

Final code list
1 Telephone in dwelling and cell-phone
2 Telephone in dwelling only
3 Cell-phone only
4 At a neighbour nearby
5 At a public telephone nearby
6 At another location nearby
7 At another location, not nearby
8 No access to a telephone
9 Not applicable (institution)
REFUSE OR RUBBISH DISPOSAL

Question H-30

<table>
<thead>
<tr>
<th>REFUSE OR RUBBISH</th>
<th>(H-30)</th>
</tr>
</thead>
<tbody>
<tr>
<td>How is the refuse or rubbish of this household MAINLY disposed of? Write only one code in the box.</td>
<td></td>
</tr>
<tr>
<td>1 = Removed by local authority at least once a week</td>
<td></td>
</tr>
<tr>
<td>2 = Removed by local authority less often</td>
<td></td>
</tr>
<tr>
<td>3 = Communal refuse dump</td>
<td></td>
</tr>
<tr>
<td>4 = Own refuse dump</td>
<td></td>
</tr>
<tr>
<td>5 = No rubbish disposal</td>
<td></td>
</tr>
<tr>
<td>6 = Other (specify)</td>
<td></td>
</tr>
</tbody>
</table>

Notes to users

Each household and institution was asked how the refuse or rubbish of the household/institution was MAINLY disposed of. If several methods of disposal existed, respondents were instructed to choose the main method.

The number of responses for ‘other’ was so few, that results for this category are unusable in tables at lower geographical levels. For this reason, the category ‘other’ was removed and re-allocated amongst the valid values during the editing process. The information will, however, be available in the raw data.

The response list consisted of the following categories:

- Removed by local authority at least once a week
- Removed by local authority less often
- Communal refuse dump
- Own refuse dump
- No rubbish disposal
- Other (specify)

Universe

All households (A-type questionnaires) and institutions (C-type questionnaires), but excluding the homeless.

Final code list

1. Removed by local authority at least once a week
2. Removed by local authority less often
3. Communal refuse dump
4. Own refuse dump
5. No rubbish disposal
6. Not applicable (homeless)
AGE OF HEAD OF HOUSEHOLD
(Derived variable)

Notes to users
This is a derived variable indicating the age of the head of household in five yearly cohorts.

Derivation
Age of head of household is derived from the questions P02 (Date of birth) and P-04 (Relationship). The age of the head of household is obtained by allocating the age of the person who indicated category 01 (Head/acting head) in response to question P-04 (Relationship). (For more details, see ‘Age’ in the ‘Person’ section of the Metadata.)

Universe
All households (A-type questionnaires)

Final code list

<table>
<thead>
<tr>
<th>Code</th>
<th>Age Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0-4</td>
</tr>
<tr>
<td>2</td>
<td>5-9</td>
</tr>
<tr>
<td>3</td>
<td>10-14</td>
</tr>
<tr>
<td>4</td>
<td>15-19</td>
</tr>
<tr>
<td>5</td>
<td>20-24</td>
</tr>
<tr>
<td>6</td>
<td>25-29</td>
</tr>
<tr>
<td>7</td>
<td>30-34</td>
</tr>
<tr>
<td>8</td>
<td>35-39</td>
</tr>
<tr>
<td>9</td>
<td>40-44</td>
</tr>
<tr>
<td>10</td>
<td>45-49</td>
</tr>
<tr>
<td>11</td>
<td>50-54</td>
</tr>
<tr>
<td>12</td>
<td>55-59</td>
</tr>
<tr>
<td>13</td>
<td>60-64</td>
</tr>
<tr>
<td>14</td>
<td>65-69</td>
</tr>
<tr>
<td>15</td>
<td>70-74</td>
</tr>
<tr>
<td>16</td>
<td>75-80</td>
</tr>
<tr>
<td>17</td>
<td>80-84</td>
</tr>
<tr>
<td>18</td>
<td>85+</td>
</tr>
<tr>
<td></td>
<td>Not applicable (institutions)</td>
</tr>
</tbody>
</table>
GENDER OF HEAD OF HOUSEHOLD

(Derived variable)

Notes to users
This is a derived variable indicating the gender of the head of household.

Derivation
Gender of head of household is derived from the questions P-03 (Sex) and P-04 (Relationship). The gender of the head of household is obtained by allocating the gender of the person who indicated category 01 (Head/acting head) in response to question P-04 (Relationship). (For more details, see ‘Gender’ in the ‘Person’ section of the Metadata.)

Universe
All households (A-type questionnaires)

Final code list

1  Male
2  Female
☐ Not applicable (institutions)
POPULATION GROUP OF HEAD OF HOUSEHOLD

(Derived variable)

Notes to users
This is a derived variable indicating the population group of the head of household.

Derivation
Population group of head of household is derived from the questions P-04 (Relationship) and P-06 (Population group). The population group of the head of household is obtained by allocating the population group of the person who indicated category 01 (Head/acting head) in response to question P-04 (Relationship). (For more details see ‘Relationship’ and ‘Population group’ in the ‘Person’ section of the Metadata.)

Universe
All households (A-type questionnaires)

Final code list

1  Black African
2  Coloured
3  Indian or Asian
4  White
☐  Not applicable (institutions)
OCCUPATION OF HEAD OF HOUSEHOLD

(Derived variable)

Notes to users
This is a derived variable indicating the occupation of the head of household.

Derivation
Occupation of head of household is derived from the questions P-04 (Relationship) and P-19c (Occupation). The occupation of the head of household is obtained by allocating the occupation of the person who indicated category 01 (Head/acting head) in response to question P-04 (Relationship). (For more details see 'Relationship' and 'Occupation' in the 'Person' section of the Metadata.)

Universe
All households (A-type questionnaires)

Final code list
1 Legislators, senior officials and managers
2 Professionals
3 Technicians and associate professionals
4 Clerks
5 Service workers, shop and market sales workers
6 Skilled agricultural and fishery workers
7 Craft and related trades workers
8 Plant and machine operators and assemblers
9 Elementary occupations
0 Occupations unspecified and not elsewhere classified
X Undetermined
☐ Not applicable (not economically active)
WORK STATUS OF HEAD OF HOUSEHOLD

(Derived variable)

Notes to users
This is a derived variable indicating the work status of the head of household.

Derivation
Work status of head of household is derived from the questions P-04 (Relationship) and P-19 (Work status). The work status of the head of household is obtained by allocating the work status of the person who indicated category 01 (Head/acting head) in response to question P-04 (Relationship). (For more details see ‘Relationship’ and ‘Work status’ in the ‘Person’ section of the Metadata.)

Universe
All households (A-type questionnaires)

Final code list
1 Paid employee
2 Paid family worker
3 Self-employed
4 Employer
5 Unpaid family worker
☐ Not applicable (not economically active)
EMPLOYMENT STATUS OF HEAD OF HOUSEHOLD ('NOT ECONOMICALLY ACTIVE' BROKEN INTO SUB-CATEGORIES)

(Derived variable)

Notes to users
This is a derived variable indicating the detailed employment status of the head of household.

Derivation
Detailed employment status of head of household is derived from the questions P-01 (Age), P-04 (Relationship), P18 (Any work in the 7 days before October), P-18a (Reason why not working), P-18b (Active steps) and P-18c (Availability). The detailed employment status of the head of household is obtained by allocating the relevant detailed employment status of the person who indicated option 01(Head/acting head) in response to question P-04 (Relationship). (For more details see 'Employment status ('Not economically active' broken into sub-categories)' in the 'Person' section of the Metadata.)

Universe
All households (A-type questionnaires)

Final code list
01 Employed
02 Unemployed
03 Scholar or student
04 Home-maker or housewife
05 Pensioner or retired person/too old to work
06 Unable to work due to illness or disability
07 Seasonal worker not working presently
08 Does not choose to work
09 Could not find work
10 Not applicable (younger than 15 and older than 65)
MAJORITY POPULATION GROUP OF HOUSEHOLD

(Derived variable)

Notes to users

This variable indicates the population group of the majority of persons in the household or institution. (See also ‘Population group’ in the Person file)

The response list consisted of the following categories:

Black African
Coloured
Indian or Asian
White
Other (specify)

Universe

All persons in households (A-type questionnaires) and institutions (C-type questionnaires).

Final code list

1 Black African
2 Coloured
3 Indian or Asian
4 White
☐ Not applicable (homeless)
ANNUAL HOUSEHOLD INCOME

(Derived variable)

Notes to users
This is a derived variable indicating the annual income of households according to specific income categories.

Derivation
Annual household income is derived from question P-22 (Income category), which gives the income of each individual. (See ‘Income’ in the ‘Person’ section of the Metadata.) The annual income for households is calculated by adding together the individual incomes of all members of the household. The result for each household is then reallocated into the relevant income category.

Because individual income was recorded in intervals rather than exact amounts, a fixed amount had to be allocated to each range in order to do the calculations. These amounts were arrived at as follows:
- persons claiming that they had no income were not adjusted,
- for the first class among those with incomes, the amount is R3 200 (i.e. two-thirds of the top cut-off point of this bracket),
- for the second class, the amount is the midpoint of the class interval,
- for the last class, the amount is R4 915 200,
- for all other classes, the amount is calculated as the logarithmic mean of the top and bottom of the given interval.

This resulted in the following values being allocated to each class for the purpose of calculating of household income:

<table>
<thead>
<tr>
<th>Income range code</th>
<th>Range</th>
<th>Proxy values allocated</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>No income</td>
<td>0</td>
</tr>
<tr>
<td>02</td>
<td>R 1–R 4 800</td>
<td>3 200</td>
</tr>
<tr>
<td>03</td>
<td>R 4 801–R 9 600</td>
<td>7 200</td>
</tr>
<tr>
<td>04</td>
<td>R 9 601–R 19 200</td>
<td>13 576</td>
</tr>
<tr>
<td>05</td>
<td>R 19 201–R 38 400</td>
<td>27 153</td>
</tr>
<tr>
<td>06</td>
<td>R 38 401–R 76 800</td>
<td>54 306</td>
</tr>
<tr>
<td>07</td>
<td>R 76 801–R 153 600</td>
<td>108 612</td>
</tr>
<tr>
<td>08</td>
<td>R 153 601–R 307 200</td>
<td>217 223</td>
</tr>
<tr>
<td>09</td>
<td>R 307 201–R 614 400</td>
<td>434 446</td>
</tr>
<tr>
<td>10</td>
<td>R 614 401–R 1 228 800</td>
<td>868 893</td>
</tr>
<tr>
<td>11</td>
<td>R 1 228 801–R 2 457 600</td>
<td>737 786</td>
</tr>
<tr>
<td>12</td>
<td>R 2 457 601 or more</td>
<td>4 915 200</td>
</tr>
</tbody>
</table>

Users should be warned to use this variable with caution and be aware of its limitations. Household income has been derived from personal incomes collected in ranges. For each range, an assumption had to be made as to the appropriate point to use for the calculations. This has made the results tentative. Household income does not provide a measure of total income and its accuracy in representing relative income is unknown. Direct comparisons with other data sets cannot be made. The main reason for releasing this variable in the data is to show patterns and trends, rather than precise estimates.

Universe
All households (A-type questionnaires)

Final code list
- 01 No income
- 02 R 1–R 4 800
- 03 R 4 801–R 9 600
- 04 R 9 601–R 19 200
- 05 R 19 201–R 38 400
- 06 R 38 401–R 76 800
- 07 R 76 801–R 153 600
- 08 R 153 601–R 307 200
- 09 R 307 201–R 614 400
- 10 R 614 401–R 1 228 800
- 11 R 1 228 801–R 2 457 600
- 12 R 2 457 601 or more
- Not applicable (institutions)
WEIGHT

Notes to users

The 10% household sample file contains a weight variable that is derived from the Post-Enumeration Survey (PES). The weight variable is the adjustment factor for undercount for households multiplied by 10 to inflate the 10% sample to the relevant population.

In the case of household records aggregated totals will be approximately equal to real totals.