

# Ghana - Maternal Health Survey 2017

**Ghana Statistical Service (GSS), Ghana Health Service (GHS)**

Report generated on: July 11, 2019

Visit our data catalog at: <https://microdata.worldbank.org/index.php>

## Overview

### Identification

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ID NUMBER  
GHA\_2017\_MHS\_v01\_M

### Version

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#### VERSION DESCRIPTION

A new version of the Ghana 2017 dataset has been exported and released. The differences between version 7I and 7J are as follows:

- Added QWSEC04 (Pregnancy & Postnatal Care), QWSEC05 (Abortion) and QWSEC06 (Miscarriage) to the woman files: GHIQ7JFL.
- Added QWSEC05 (Abortion) to the Children and Kids files: GHBQ7JFL & GHCH7JFL
- Added district labels to the files.

#### NOTES

The data dictionary was generated from hierarchical data that was downloaded from the DHS website (<http://dhsprogram.com>).

## Overview

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#### ABSTRACT

The 2017 Ghana Maternal Health Survey (2017 GMHS) was designed to produce representative estimates for maternal mortality indicators for the country as a whole, and for each of the three geographical zones, namely Coastal (Western, Central, Greater Accra and Volta), Middle (Eastern, Ashanti and Brong Ahafo) and Northern (Northern, Upper East and Upper West). For other indicators such as maternal care, fertility and child mortality, the survey was designed to produce representative results for the country as whole, for the urban and rural areas, and for each of the country's 10 administrative regions.

The primary objectives of the 2017 GMHS were as follows:

- To collect data at the national level that will allow an assessment of the level of maternal mortality in Ghana for the country as a whole and for three zones: Coastal (Western, Central, Greater Accra, and Volta regions), Middle (Eastern, Ashanti, and Brong Ahafo regions), and Northern (Northern, Upper East, and Upper West regions)
- To identify specific causes of maternal and non-maternal deaths, in particular deaths due to abortion-related causes, among adult women
- To collect data on women's perceptions of and experiences with antenatal, maternity, and emergency obstetrical care, especially with regard to care received before, during, and following the termination or abortion of a pregnancy
- To measure indicators of the utilisation of maternal health services, especially post-abortion care services
- To allow follow-on studies and surveys that will be used to observe possible reductions in maternal mortality as well as abortion-related mortality

The information collected through the 2017 GMHS is intended to assist policymakers and programme managers in evaluating and designing programmes and strategies for improving the health of the country's population.

#### KIND OF DATA

Sample survey data [ssd]

#### UNITS OF ANALYSIS

- Household

- Individual

- Woman age 15-49

## Scope

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#### NOTES

The 2017 Ghana Maternal Health Survey covered the following topics:

#### HOUSEHOLD

- Identification
- Usual members and visitors in the selected households
- Background information on each person listed, such as relationship to head of the household, age, sex, marital status, and education
- Characteristics of the household's dwelling unit, such as the source of water, type of toilet facilities, type of fuel used for cooking, number of rooms, materials used for the floor, roof and walls of the house, possessions of livestock and durable goods.

#### WOMAN

- Identification
- Background characteristics
- Pregnancy history: number, outcome (live birth, stillbirth, miscarriage, abortion), and timing of all pregnancies
- Family planning: knowledge of contraception, current use and current source of contraception
- Pregnancy and postnatal care for most recent live birth or stillbirth: antenatal, delivery, and postnatal care; complications experienced and treatment sought during any of these stages
- Abortion: method used, complications experienced, and care sought for abortion; knowledge of abortion
- Miscarriage: perceived cause, complications experienced, and care sought for miscarriage Marriage and sexual activity: marital status, age at first marriage, number of unions, and age at first sexual intercourse
- Adult and maternal mortality
- Health care access, insurance, and disability

#### VERBAL AUTOPSY

- Identification
- Narrative of illness/events leading to death
- History of injuries/accidents: details of any injury/accident sustained by the deceased
- History of diagnoses: whether the deceased had been diagnosed with any of a list of specific illnesses/conditions
- General signs/symptoms: whether the deceased exhibited particular signs/symptoms (coughing, night sweats, fever, rash,

etc.)

- Signs/symptoms associated with pregnancy: detailed questions on signs/symptoms associated with maternal causes of death
- Risk factors: consumption of alcohol and tobacco
- Treatment received: treatment/medical details of the deceased's contact with health services before death
- Access to and quality of services: contextual information about the deceased's contact with health services before death
- Death certificate and burial permit: information on timing and cause of death from the death certificate and burial permit (if available)

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

## Producers and Sponsors

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ghana Statistical Service (GSS)	Government of Ghana
Ghana Health Service (GHS)	Government of Ghana

### OTHER PRODUCER(S)

Name	Affiliation	Role
ICF		Provided technical assistance through The DHS Program

### FUNDING

Name	Abbreviation	Role
Government of Ghana	GovGHA	Funded the survey
United States Agency for International Development	USAID	Funded the survey
European Union	EU	Funded the survey
United Nations Population Fund	UNFPA	Funded the survey

## Metadata Production

### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Economics Data Group	DECDG	The World Bank	Documentation of the DDI

### DDI DOCUMENT VERSION

Version 01 (September 2018). Metadata is excerpted from "Ghana Maternal Health Survey 2017" Report.

### DDI DOCUMENT ID

DDI\_GHA\_2017\_MHS\_v01\_M

# Sampling

## Sampling Procedure

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The sample for the 2017 GMHS was designed to provide estimates of key reproductive health indicators for the country as a whole, for urban and rural areas separately, for three zonal levels (Coastal, Middle, and Northern), and for each of the 10 administrative regions in Ghana (Western, Central, Greater Accra, Volta, Eastern, Ashanti, Brong Ahafo, Northern, Upper East, and Upper West).

The sampling frame used for the 2017 GMHS is the frame of the 2010 Population and Housing Census (PHC) conducted in Ghana. The 2010 PHC frame is maintained by GSS and updated periodically as new information is received from various surveys. The frame is a complete list of all census enumeration areas (EAs) created for the PHC.

The 2017 GMHS sample was stratified and selected from the sampling frame in two stages. Each region was separated into urban and rural areas; this yielded 20 sampling strata. Samples of EAs were selected independently in each stratum in two stages. Implicit stratification and proportional allocation were achieved at each of the lower administrative levels by sorting the sampling frame within each sampling stratum before the sample selection, according to administrative units at different levels, and by using a probability proportional to size selection at the first stage of sampling.

In the first stage, 900 EAs (466 EAs in urban areas and 434 EAs in rural areas) were selected with probability proportional to EA size and with independent selection in each sampling stratum. A household listing operation was implemented from 25 January to 9 April 2017 in all of the selected EAs. The resulting lists of households then served as a sampling frame for the selection of households in the second stage. The household listing operation included inquiring of each household if there had been any deaths in that household since January 2012 and, if so, the name, sex, and age at time of death of the deceased person(s).

Some of the selected EAs were very large. To minimise the task of household listing, each large EA selected for the 2017 GMHS was segmented. Only one segment was selected for the survey with probability proportional to segment size. Household listing was conducted only in the selected segment. Thus, in the GMHS, a cluster is either an EA or a segment of an EA. As part of the listing, the field teams updated the necessary maps and recorded the geographic coordinates of each cluster. The listing was conducted by 20 teams that included a supervisor, three listers/mappers, and a driver.

For further details on sample design, see Appendix A of the final report.

## Response Rate

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A total of 27,001 households were selected for the sample, of which 26,500 were occupied at the time of fieldwork. Of the occupied households, 26,324 were successfully interviewed, yielding a response rate of 99%. In the interviewed households, 25,304 eligible women were identified for individual interviews; interviews were completed with 25,062 women, yielding a response rate of 99%.

## Weighting

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A spreadsheet containing all the sampling parameters and selection probabilities were prepared to facilitate the calculation of the design weights. Design weights were adjusted for household non-response and as well as for women individual non-response to get the sampling weights, for households and for women individuals, respectively. The differences of the household sampling weights and the women individual sampling weights are introduced by women individual non-response. The final sampling weights were normalized in order to achieve the total number of un-weighted cases equal to the total number of weighted cases at national level, for both household weights and individual weights, respectively. The normalized weights are relative weights which are valid for estimating means, proportions and ratios, but not valid for estimating population totals and for pooled data.

The design weight for the verbal autopsy indicators were the inverse of the cluster selection probability for the first stage selection. Correction of cluster level non-response as well as case level nonresponse may apply if there was non-response,

either at cluster level or at case level.

For further details on sampling weight, see Appendix A.4 of the final report.

# Questionnaires

## Overview

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Three questionnaires were used in the 2017 GMHS: the Household Questionnaire, the Woman's Questionnaire, and the Verbal Autopsy Questionnaire.

## Data Collection

### Data Collection Dates

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Start	End	Cycle
2017-05-15	2017-10-12	N/A

### Data Collection Mode

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Face-to-face [f2f]

### Data Collection Notes

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Data collection was carried out by 25 field teams, each consisting of one supervisor (male or female), four interviewers (all female), and one driver. Electronic data files were transferred from each interviewer's tablet computer to the team supervisor's tablet computer every day. Field supervisors transferred data to the central data processing office via the IFSS. Senior staff from GSS coordinated and monitored fieldwork activities. Data collection took place over a 4-month period, from 15 June through 12 October 2017.

### Questionnaires

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### Data Collectors

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Name	Abbreviation	Affiliation
Ghana Statistical Service	GSS	Government of Ghana

## Data Processing

### Data Editing

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All electronic data files for the 2017 GMHS were transferred via the IFSS to the GSS central office in Accra, where they were stored on a password-protected computer. The data processing operation included registering and checking for any inconsistencies and outliers. Data editing and cleaning included structure and consistency checks to ensure completeness of work in the field. The central office also conducted secondary editing, which required resolution of computer-identified inconsistencies and coding of openended questions. The data were processed by five GSS staff members. Data editing was accomplished using CPro software. Secondary editing and data processing were initiated in June and completed in November 2017.

## Data Appraisal

### **Estimates of Sampling Error**

The estimates from a sample survey are affected by two types of errors: nonsampling errors and sampling errors. Nonsampling errors are the results of mistakes made in implementing data collection and data processing, such as failure to locate and interview the correct household, misunderstanding of the questions on the part of either the interviewer or the respondent, and data entry errors. Although numerous efforts were made during the implementation of the 2017 Ghana Maternal Health Survey (2017 GMHS) to minimize this type of error, nonsampling errors are impossible to avoid and difficult to evaluate statistically.

Sampling errors, on the other hand, can be evaluated statistically. The sample of respondents selected in the 2017 GMHS is only one of many samples that could have been selected from the same population, using the same design and sample size. Each of these samples would yield results that differ somewhat from the results of the actual sample selected. Sampling errors are a measure of the variability among all possible samples. Although the degree of variability is not known exactly, it can be estimated from the survey results.

Sampling error is usually measured in terms of the standard error for a particular statistic (mean, percentage, etc.), which is the square root of the variance. The standard error can be used to calculate confidence intervals within which the true value for the population can reasonably be assumed to fall in. For example, for any given statistic calculated from a sample survey, the true value of that statistic will fall within a range of plus or minus two times the standard error of that statistic in 95% of all possible samples of identical size and design.

If the sample of respondents had been selected by simple random sampling, it would have been possible to use straightforward formulas for calculating sampling errors. However, the 2017 GMHS sample is the result of a multi-stage stratified sampling, and, consequently, it was necessary to use more complex formulas. Sampling errors are computed by SAS programs developed by ICF International. These programs use the Taylor linearization method to estimate variances for survey estimates that are means, proportions, or ratios. The Jackknife repeated replication method is used for variance estimation of more complex statistics such as fertility and mortality rates.

A more detailed description of estimates of sampling errors are presented in Appendix B of the survey final report.

### **Other forms of Data Appraisal**

#### Data Quality Tables

- Household age distribution
- Age distribution of eligible and interviewed women
- Completeness of reporting
- Births by calendar years
- Reporting of age at death in days
- Reporting of age at death in months
- Completeness of information on siblings
- Sibship size and sex ratio of siblings
- Pregnancy-related mortality trends

See details of the data quality tables in Appendix C of the survey final report.

## File Description

# Variable List

**QHSECOVER**

Content	HOUSEHOLD - Household identification
Cases	27001
Variable(s)	34
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1257	qhclust	Cluster number	contin	numeric	
V1258	qhnumber	Household number	contin	numeric	
V1259	qhregion	Region	discrete	numeric	
V1260	qh distr	District	contin	numeric	
V1261	qhintd	Interview day	contin	numeric	
V1262	qhintm	Interview month	discrete	numeric	
V1263	qhinty	Interview year	discrete	numeric	
V1264	qhintnum	Interviewer number	contin	numeric	
V1265	qhresult	Result of household interview	discrete	numeric	
V1266	qhvisits	Number of household visits	discrete	numeric	
V1267	qhconsent	Consent agreement	discrete	numeric	
V1268	qhmember	Total members in household	contin	numeric	
V1269	qhwomen	Eligible women in household	discrete	numeric	
V1270	qhresp	Line of household respondent	discrete	numeric	
V1271	qhsuperv	Supervisor number	contin	numeric	
V1272	qhlangq	Language of questionnaire	discrete	numeric	
V1273	qhlangi	Language of interview	discrete	numeric	
V1274	qhlangr	Language of respondent	discrete	numeric	
V1275	qhtrans	Translator used	discrete	numeric	
V1276	qh100	Time household interview begins	discrete	character	
V1277	qh100h	Hour interview begins	contin	numeric	
V1278	qh100m	Minutes interview begins	contin	numeric	
V1279	qhbabies	Babies in the household	discrete	numeric	
V1280	qhnofam	Other non-family members in household	discrete	numeric	
V1281	qhtemp	Other temporal visitors in household	discrete	numeric	
V1282	qhintc	Date of household interview (CMC)	discrete	numeric	
V1283	qhintcd	Date of household interview Century Day Code (CDC)	contin	numeric	
V1284	qhweight	Household weight (6 decimals)	contin	numeric	

V1285	qhstrata	Sampling errors stratum	discrete	numeric
V1286	qhwlfh	Wealth index factor (5 decimals)	contin	numeric
V1287	qhwlfhi	Wealth index quintile	discrete	numeric
V1288	qhftype	Type of place of residence	discrete	numeric
V1289	qhwlfur	Wealth index factor for urban/rural (5 decimals)	contin	numeric
V1290	qhwlfur	Wealth index quintile for urban/rural	discrete	numeric

**QHSEC01**

Content	HOUSEHOLD - Household Schedule
Cases	109316
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1183	qhclust	Cluster number	contin	numeric	
V1184	qhnumber	Household number	contin	numeric	
V1185	qh01	Line number of member	contin	numeric	
V1186	qh03	Relationship to head	discrete	numeric	
V1187	qh04	Sex of household member	discrete	numeric	
V1188	qh05	Usual resident	discrete	numeric	
V1189	qh06	Slept last night	discrete	numeric	
V1190	qh07	Age of household members in completed years	discrete	numeric	
V1191	qh08	Ever attended school	discrete	numeric	
V1192	qh09	Education attainment	discrete	character	
V1193	qh09a	Level of education attended	discrete	numeric	
V1194	qh09b	Highest grade completed	discrete	numeric	
V1195	qh10	Eligibility for interview	discrete	numeric	
V1196	ml07i	Age corrected from individual questionnaire	discrete	numeric	
V1197	ml07f	Flag for age correction	discrete	numeric	
V1198	mlpreg	Pregnancy status from individual questionnaire	discrete	numeric	

**QHSEC02**

Content	HOUSEHOLD - Household Characteristics
Cases	26324
Variable(s)	50
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1199	qhclust	Cluster number	contin	numeric	
V1200	qhnumber	Household number	contin	numeric	
V1201	qh101	Source of drinking water	discrete	numeric	
V1202	qh102	Source of water for cooking/handwashing	discrete	numeric	
V1203	qh103	Location of source for water	discrete	numeric	
V1204	qh104	Time to water and back (mins)	discrete	numeric	
V1205	qh105	Type of toilet facility	discrete	numeric	
V1206	qh106	Share facilities with other households	discrete	numeric	
V1207	qh107	Number of households sharing toilet	discrete	numeric	
V1208	qh108	Type of cooking fuel	discrete	numeric	
V1209	qh109	Number of rooms used for sleeping	contin	numeric	
V1210	qh110	Livestock, herds or farm animals	discrete	numeric	
V1211	qh111a	Milk cows	discrete	numeric	
V1212	qh111b	Other cattle	discrete	numeric	
V1213	qh111c	Horses/donkeys/mules	discrete	numeric	
V1214	qh111d	Goats	discrete	numeric	
V1215	qh111e	Sheep	discrete	numeric	
V1216	qh111f	Chickens or other poultry	discrete	numeric	
V1217	qh111g	Pigs	discrete	numeric	
V1218	qh111h	Rabbits	discrete	numeric	
V1219	qh111i	Grasscutter	discrete	numeric	
V1220	qh112	Own land usable for agriculture	discrete	numeric	
V1221	qh113	Area for agricultural land	contin	numeric	
V1222	qh113u	Area for agricultural land (unit)	discrete	numeric	
V1223	qh113n	Area for agricultural land (number)	discrete	numeric	
V1224	qh114a	Electricity	discrete	numeric	
V1225	qh114b	Radio	discrete	numeric	
V1226	qh114c	Television	discrete	numeric	

V1227	qh114d	Telephone (non-mobile)	discrete	numeric
V1228	qh114e	Computer	discrete	numeric
V1229	qh114f	Refrigerator	discrete	numeric
V1230	qh114g	Freezer	discrete	numeric
V1231	qh114h	Generator	discrete	numeric
V1232	qh114i	Washing machine	discrete	numeric
V1233	qh114j	Camera	discrete	numeric
V1234	qh114k	Video/dvd/vcd	discrete	numeric
V1235	qh114l	Sewing machine	discrete	numeric
V1236	qh114m	Bed	discrete	numeric
V1237	qh114n	Table	discrete	numeric
V1238	qh114o	Chair	discrete	numeric
V1239	qh114p	Cabinet	discrete	numeric
V1240	qh115a	Wrist watch	discrete	numeric
V1241	qh115b	Mobile telephone	discrete	numeric
V1242	qh115c	Bicycle	discrete	numeric
V1243	qh115d	Motorcycle or scooter	discrete	numeric
V1244	qh115e	Animal-drawn cart	discrete	numeric
V1245	qh115f	Car, Bus or Truck	discrete	numeric
V1246	qh115g	Boat with a motor	discrete	numeric
V1247	qh115h	Boat without a motor	discrete	numeric
V1248	qh116	Bank account	discrete	numeric

**QHSEC03**

Content	HOUSEHOLD - Additional household characteristics
Cases	26324
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1249	qhclust	Cluster number	contin	numeric	
V1250	qhnumber	Household number	contin	numeric	
V1251	qh117	Main floor material	discrete	numeric	
V1252	qh118	Main roof material	discrete	numeric	
V1253	qh119	Main wall material	discrete	numeric	
V1254	qh120	End of household interview	discrete	character	
V1255	qh120h	End of household interview (hour)	contin	numeric	
V1256	qh120m	End of household interview (minutes)	contin	numeric	

**QSECOVER - Core**

Content	INDIVIDUAL, Core - Individual identification
Cases	25721
Variable(s)	21
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1291	qhclust	Cluster number	contin	numeric	
V1292	qhnumber	Household number	contin	numeric	
V1293	qline	Individual line number	contin	numeric	
V1294	qregion	Region	discrete	numeric	
V1295	qdistr	District	contin	numeric	
V1296	qintd	Day of interview	contin	numeric	
V1297	qintm	Month of interview	discrete	numeric	
V1298	qinty	Year of interview	discrete	numeric	
V1299	qintnum	Interviewer number	contin	numeric	
V1300	qresult	Result of individual interview	discrete	numeric	
V1301	qvisits	Total number of visits	discrete	numeric	
V1302	qsuperv	Supervisor number	contin	numeric	
V1303	qlangq	Language of questionnaire	discrete	numeric	
V1304	qlangi	Language of interview	discrete	numeric	
V1305	qlangr	Language of respondent	discrete	numeric	
V1306	qtrans	Translator used	discrete	numeric	
V1307	qintc	Date of interview (CMC)	discrete	numeric	
V1308	qintcd	Date of interview Century Day Code (CDC)	contin	numeric	
V1309	qweight	Sample weight (6 decimals)	contin	numeric	
V1310	qtype	Type of place of residence	discrete	numeric	
V1311	qconsent	Consent agreement	discrete	numeric	

**QWSEC01 - Core**

Content	INDIVIDUAL, Core - Respondent's Background
Cases	25370
Variable(s)	37
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1312	qhclust	Cluster number	contin	numeric	
V1313	qhnumber	Household number	contin	numeric	
V1314	qline	Individual line number	contin	numeric	
V1315	q101	Start of interview	contin	numeric	
V1316	q101h	Start of interview (hour)	discrete	numeric	
V1317	q101m	Start of interview (minutes)	discrete	numeric	
V1318	q102	Time living in place of interview	discrete	numeric	
V1319	q103	Lived in a city/town or rural area	discrete	numeric	
V1320	q104	Region lived before moved to place of interview	discrete	numeric	
V1321	q105	Date of birth	contin	numeric	
V1322	q105m	Month of birth	discrete	numeric	
V1323	q105y	Year of birth	discrete	numeric	
V1324	q106	Current age of respondent	discrete	numeric	
V1325	q107	Ever attended school	discrete	numeric	
V1326	q108	Highest educational level	discrete	numeric	
V1327	q109	Highest grade/form/year at that level	discrete	numeric	
V1328	q111	Sentence read	discrete	numeric	
V1329	q113	Reads newspaper	discrete	numeric	
V1330	q114	Listens to radio	discrete	numeric	
V1331	q115	Watches television	discrete	numeric	
V1332	q116	Own a mobile telephone	discrete	numeric	
V1333	q117	Use mobile telephone for financial transactions	discrete	numeric	
V1334	q118	Have a bank or other financial account	discrete	numeric	
V1335	q119	Have ever used the internet	discrete	numeric	
V1336	q120	Have used the internet last 12 months	discrete	numeric	
V1337	q121	How often used internet the last month	discrete	numeric	
V1338	q122	Religion	discrete	numeric	
V1339	q123	Ethnicity	discrete	numeric	

V1340	q105c	Date of birth (CMC)	contin	numeric
V1341	q105f	Date flag for Q105C	discrete	numeric
V1342	q106c	Age of respondent calculated	contin	numeric
V1343	q108a	Highest educational level	discrete	numeric
V1344	qwftotal	All woman factor - total	discrete	numeric
V1345	qwftype	All woman factor - urban/rural	discrete	numeric
V1346	qwfreq	All woman factor - regional	discrete	numeric
V1347	qwfeduc	All woman factor - educational	discrete	numeric
V1348	qfwlth	All woman factor - wealth index	discrete	numeric

**QWSEC2A - Core**

Content	INDIVIDUAL, Core - Reproduction
Cases	25370
Variable(s)	23
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1349	qhclust	Cluster number	contin	numeric	
V1350	qhnumber	Household number	contin	numeric	
V1351	qline	Individual line number	contin	numeric	
V1352	q201	Ever given birth	discrete	numeric	
V1353	q202	Sons or daughters living with	discrete	numeric	
V1354	q203a	Sons at home	discrete	numeric	
V1355	q203b	Daughters at home	discrete	numeric	
V1356	q204	Sons or daughters living away	discrete	numeric	
V1357	q205a	Sons living elsewhere	discrete	numeric	
V1358	q205b	Daughters living elsewhere	discrete	numeric	
V1359	q206	Sons or daughters who died	discrete	numeric	
V1360	q206aa	Boys who died	discrete	numeric	
V1361	q206ab	Girls who died	discrete	numeric	
V1362	q207a	Ever had miscarriage	discrete	numeric	
V1363	q207b	Number of miscarriages	discrete	numeric	
V1364	q207c	Ever had abortion	discrete	numeric	
V1365	q207d	Number of abortions	discrete	numeric	
V1366	q207e	Ever had a stillbirth	discrete	numeric	
V1367	q207f	Number of stillbirths	discrete	numeric	
V1368	q208a	Total births	discrete	numeric	
V1369	q208b	Total pregnancy outcomes	discrete	numeric	
V1370	q208c	Total pregnancies with no live births	discrete	numeric	
V1371	q209	Probe to pregnancies	discrete	numeric	

**QWSEC2B - Core**

Content	INDIVIDUAL, Core - Birth History
Cases	72114
Variable(s)	36
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1372	qhclust	Cluster number	contin	numeric	
V1373	qhnumber	Household number	contin	numeric	
V1374	qline	Individual line number	contin	numeric	
V1375	q212	Line number of child	discrete	numeric	
V1376	q212b	Single or Multiple Birth	discrete	numeric	
V1377	q212c	Born alive/dead or miscarriage/abortion	discrete	numeric	
V1378	q212d	Did baby cry, move or breathe	discrete	numeric	
V1379	q213	Sex of child	discrete	numeric	
V1380	q215	Time of birth	contin	numeric	
V1381	q215d	Day of birth	discrete	numeric	
V1382	q215m	Month of birth	discrete	numeric	
V1383	q215y	Year of birth	discrete	numeric	
V1384	q216	Child is still alive	discrete	numeric	
V1385	q217	Current age of child	discrete	numeric	
V1386	q220	Age at death	contin	numeric	
V1387	q220u	Age at death (units)	discrete	numeric	
V1388	q220n	Age at death (number)	contin	numeric	
V1389	q220aa	Date of death	contin	numeric	
V1390	q220aad	Day of dead	discrete	numeric	
V1391	q220aam	Month of dead	discrete	numeric	
V1392	q220aay	Year of dead	discrete	numeric	
V1393	q220ab	Date of pregnancy termination	contin	numeric	
V1394	q220abd	Day of pregnancy termination	discrete	numeric	
V1395	q220abm	Month of pregnancy termination	discrete	numeric	
V1396	q220aby	Year of pregnancy termination	discrete	numeric	
V1397	q220ac	Pregnancy duration	discrete	numeric	
V1398	q220ad	Do something to end the pregnancy	discrete	numeric	
V1399	q221	Live birth between births	discrete	numeric	

V1400	qlast5	Child born alive/dead in the last 5 years	discrete	numeric
V1401	q215c	Date of birth of child (CMC)	contin	numeric
V1402	q215cd	Date of birth of child Century Day Code (CDC)	contin	numeric
V1403	q215di	Imputed day of birth	contin	numeric
V1404	q215f	Date flag for Q215C	discrete	numeric
V1405	q220c	Age at death months (imputed)	contin	numeric
V1406	q220f	Date flag for Q220C	discrete	numeric
V1407	pregout	Pregnancy outcome	discrete	numeric

**QWSEC2D - Core**

Content	INDIVIDUAL, Core - Reproduction (continued)
Cases	25370
Variable(s)	23
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1408	qhclust	Cluster number	contin	numeric	
V1409	qhnumber	Household number	contin	numeric	
V1410	qline	Individual line number	contin	numeric	
V1411	q222	Birth between last & interview	discrete	numeric	
V1412	q224a	Abortions since January 2012	discrete	numeric	
V1413	q224ay	Year of most recent abortion in 2012 or after	discrete	numeric	
V1414	q224b	Miscarriages since January 2012	discrete	numeric	
V1415	q224by	Year of most recent miscarriage in 2012 or after	discrete	numeric	
V1416	q224c	Births since January 2012	discrete	numeric	
V1417	q224d	Stillbirths since January 2012	discrete	numeric	
V1418	q226	Currently pregnant	discrete	numeric	
V1419	q227	Duration of current pregnancy	discrete	numeric	
V1420	q228	Wanted pregnancy at that time	discrete	numeric	
V1421	q229	Wanted pregnancy	discrete	numeric	
V1422	q230	Time since last period	contin	numeric	
V1423	q230u	Time since last period (unit)	discrete	numeric	
V1424	q230n	Time since last period (number)	discrete	numeric	
V1425	q231	Knowledge of fertile period	discrete	numeric	
V1426	q232	When is the fertile period	discrete	numeric	
V1427	q233	After birth, can a woman get pregnant before period returns	discrete	numeric	
V1428	q227c	Date of conception (CMC)	discrete	numeric	
V1429	q227f	Date flag for Q227C	discrete	numeric	
V1430	q238f	Flag for Q239	discrete	numeric	

**QWSEC3A - Core**

Content	INDIVIDUAL, Core - Contraceptive Knowledge & Use
Cases	355180
Variable(s)	6
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1431	qhclust	Cluster number	contin	numeric	
V1432	qhnumber	Household number	contin	numeric	
V1433	qline	Individual line number	contin	numeric	
V1434	qwsec31_grp	Contraception listing	discrete	character	
V1435	q301n	Contraceptive method	discrete	numeric	
V1436	q301	Heard of method	discrete	numeric	

**QWSEC3B - Core**

Content	INDIVIDUAL, Core - Contraceptive Practice
Cases	25370
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1437	qhclust	Cluster number	contin	numeric	
V1438	qhnumber	Household number	contin	numeric	
V1439	qline	Individual line number	contin	numeric	
V1440	q303	Currently using any method	discrete	numeric	
V1441	q304	Current contraceptive method	discrete	character	
V1442	q305	Know source for FP	discrete	numeric	
V1443	q306	Place known for FP	discrete	character	
V1444	q304n	Current contraceptive method (major method)	discrete	numeric	

**QWSEC04 - Core**

Content	INDIVIDUAL, Core - Pregnancy and Postnatal Care
Cases	12220
Variable(s)	97
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1445	qhclust	Cluster number	contin	numeric	
V1446	qhnumber	Household number	contin	numeric	
V1447	qline	Individual line number	contin	numeric	
V1448	q403	Line number	discrete	numeric	
V1449	q405	Received antenatal care for pregnancy	discrete	numeric	
V1450	q406	Reason not seeing anyone for antenatal care	discrete	character	
V1451	q407	Provider of antenatal care for pregnancy	discrete	character	
V1452	q408	Where antenatal care took place	discrete	character	
V1453	q409	Months pregnant at first antenatal care	discrete	numeric	
V1454	q410	First antenatal care because of problems or checkup	discrete	numeric	
V1455	q411	Problems during first antenatal care	discrete	character	
V1456	q412	Antenatal visits during pregnancy	discrete	numeric	
V1457	q413a	Antenatal care: Blood pressure	discrete	numeric	
V1458	q413b	Antenatal care: Urine sample	discrete	numeric	
V1459	q413c	Antenatal care: Blood sample	discrete	numeric	
V1460	q413d	Antenatal care: Weight	discrete	numeric	
V1461	q413e	During any antenatal care told about pregnancy complications	discrete	numeric	
V1462	q413f	Told about where to go if had any complications	discrete	numeric	
V1463	q414	Tetanus injection during pregnancy	discrete	numeric	
V1464	q415	Number of tetanus injections	discrete	numeric	
V1465	q417	Tetanus injections before pregnancy	discrete	numeric	
V1466	q418	Number of tetanus injections before pregnancy	discrete	numeric	
V1467	q419	Years ago received last tetanus injection before pregnancy	contin	numeric	
V1468	q420	Iron tablets during pregnancy	discrete	numeric	
V1469	q421	Number of days took iron tablets	discrete	numeric	
V1470	q422	Drugs for intestinal parasites	discrete	numeric	
V1471	q423	During pregnancy took SP/Fansidar for malaria	discrete	numeric	
V1472	q424	How many times took SP/Fansidar (Malaria)	discrete	numeric	

V1473	q425	Took SP/Fansidar during antenatal visit (Malaria)	discrete	numeric
V1474	q426b	Size of child at birth	discrete	numeric
V1475	q427	Weighed at birth	discrete	numeric
V1476	q428	Weight at birth	contin	numeric
V1477	q428u	Weight at birth (units)	discrete	numeric
V1478	q428n	Weight in Kilograms	contin	numeric
V1479	q429	Assistance at delivery	discrete	character
V1480	q430	Place of delivery	discrete	numeric
V1481	q431a	Reason not delivering at hospital/health centre	discrete	character
V1482	q431ba	Procedure at delivery: Forceps or vacuum	discrete	numeric
V1483	q431bb	Procedure at delivery: Blood transfusion	discrete	numeric
V1484	q431bc	Procedure at delivery: Intravenous fluid	discrete	numeric
V1485	q431c	Suffered from any problem before/after delivery	discrete	numeric
V1486	q431d	Problems suffered before/after delivery	discrete	character
V1487	q431e	Saw anyone about the problem	discrete	numeric
V1488	q431f	Reason not seeing anyone about the problem	discrete	character
V1489	q431g	Who saw the problem	discrete	character
V1490	q431h	Where was treated for the problem	discrete	numeric
V1491	q431i	Condition improved after treated	discrete	numeric
V1492	q431j	Referred/told to go to another place	discrete	numeric
V1493	q431k	Where was referred/told to go for treatment	discrete	numeric
V1494	q431l	Went to the referred place	discrete	numeric
V1495	q431m	Reason not going to the referred place for treatment	discrete	character
V1496	q432	Time spent in health facility after delivery	contin	numeric
V1497	q432u	Time spent in health facility after delivery (Units)	discrete	numeric
V1498	q432n	Time spent in health facility after delivery (Number)	discrete	numeric
V1499	q433a	Delivery by caesarean section	discrete	numeric
V1500	q433b	Timing of decision on caesarean section	discrete	numeric
V1501	q434	Child was put on the chest immediately after birth	discrete	numeric
V1502	q434a	Child bare skin touched respondent bare skin	discrete	numeric
V1503	q435	Postnatal check on respondent before discharge	discrete	numeric
V1504	q436	First postnatal check on respondent	contin	numeric
V1505	q436u	First postnatal check on respondent (Units)	discrete	numeric
V1506	q436n	First postnatal check on respondent (Number)	discrete	numeric
V1507	q437	Person giving postnatal care to respondent	discrete	numeric
V1508	q438b	First postnatal check on child in facility	discrete	numeric
V1509	q439	Time first postnatal check on child in facility	contin	numeric
V1510	q439u	Time first postnatal check on child in facility (unit)	discrete	numeric
V1511	q439n	Time first postnatal check on child in facility (number)	discrete	numeric
V1512	q440	Person giving postnatal care to child in facility	discrete	numeric
V1513	q441	Checkup on respondent after discharge from place of delivery	discrete	numeric

V1514	q442	Time checkup on respondent after discharge	contin	numeric
V1515	q442u	Time checkup on respondent after discharge (unit)	discrete	numeric
V1516	q442n	Time checkup on respondent after discharge (number)	discrete	numeric
V1517	q443	Person giving checkup on respondent after discharge	discrete	numeric
V1518	q444	Place of checkup on respondent after discharge	discrete	numeric
V1519	q445b	Health child checked in first 2 months after birth	discrete	numeric
V1520	q446	First postnatal check on child	contin	numeric
V1521	q446u	First postnatal check on child (unit)	discrete	numeric
V1522	q446n	First postnatal check on child (number)	discrete	numeric
V1523	q447	Person giving postnatal check on child	discrete	numeric
V1524	q448	Place of first postnatal check	discrete	numeric
V1525	q449	Respondent received postnatal check after home delivery	discrete	numeric
V1526	q450	Time respondent received postnatal check after home delivery	contin	numeric
V1527	q450u	Time respondent received postnatal check after home delivery (units)	discrete	numeric
V1528	q450n	Time respondent received postnatal check after home delivery (number)	discrete	numeric
V1529	q451	Person giving postnatal check on respondent after home delivery	discrete	numeric
V1530	q452	Place postnatal check on respondent after home delivery	discrete	numeric
V1531	q453b	Child received postnatal check after home delivery	discrete	numeric
V1532	q454	Time child received postnatal check after home delivery	contin	numeric
V1533	q454u	Time child received postnatal check after home delivery (units)	discrete	numeric
V1534	q454n	Time child received postnatal check after home delivery (number)	discrete	numeric
V1535	q455	Person giving postnatal check on child after home delivery	discrete	numeric
V1536	q456	Place postnatal check on child after home delivery	discrete	numeric
V1537	q457a	During first two days, health care provider: examine the cord	discrete	numeric
V1538	q457b	During first two days, health care provider: measure temperature	discrete	numeric
V1539	q457c	During first two days, health care provider: counsel on danger signs for newborn	discrete	numeric
V1540	q457d	During first two days, health care provider: counsel on breastfeeding	discrete	numeric
V1541	q457e	During first two days, health care provider: observe breastfeeding	discrete	numeric

**QWSEC05 - Core**

Content	INDIVIDUAL, Core - Abortion
Cases	25370
Variable(s)	94
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1542	qhclust	Cluster number	contin	numeric	
V1543	qhnumber	Household number	contin	numeric	
V1544	qline	Individual line number	contin	numeric	
V1545	q500	Line number of recent abortion in 2012 or later	discrete	numeric	
V1546	q501	Year of most recent abortion in 2012 or after	discrete	numeric	
V1547	q502a	Main reason for abortion	discrete	numeric	
V1548	q502b	Any other reason for abortion	discrete	numeric	
V1549	q502c	Other reasons for abortion	discrete	character	
V1550	q503	Partner's attitude toward abortion	discrete	numeric	
V1551	q504	Multiple steps to end pregnancy	discrete	numeric	
V1552	q505	Time between first attempt and final	contin	numeric	
V1553	q505u	Time between first attempt and final (Units)	discrete	numeric	
V1554	q505n	Time between first attempt and final (Number)	discrete	numeric	
V1555	q506	First action to end pregnancy	discrete	numeric	
V1556	q507	Provider for first step to end pregnancy	discrete	numeric	
V1557	q508	Source for first step to end pregnancy	discrete	numeric	
V1558	q509a	Anything paid to get procedure done	discrete	numeric	
V1559	q509b	Person who paid for first step to end pregnancy	discrete	character	
V1560	q510	Bleeding from first step to end pregnancy	discrete	numeric	
V1561	q511	Bleeding was mild/moderate/severe	discrete	numeric	
V1562	q512	Pain from first step to end pregnancy	discrete	numeric	
V1563	q513	Pain was mild/moderate/severe	discrete	numeric	
V1564	q514	Fever from first step to end pregnancy	discrete	numeric	
V1565	q515	Fever was mild/moderate/severe	discrete	numeric	
V1566	q516	Injury or perforation from first step to end pregnancy	discrete	numeric	
V1567	q517	Injury or perforation was mild/moderate/severe	discrete	numeric	
V1568	q518	Vaginal discharge from first step to end pregnancy	discrete	numeric	
V1569	q519	Vaginal discharge was mild/moderate/severe	discrete	numeric	

V1570	q520	Any other problem (1) from first step to end pregnancy	discrete	numeric
V1571	q521	Problem (1) from first step to end pregnancy	discrete	numeric
V1572	q522	Problem (1) mild/moderate/severe from first step to end pregnancy	discrete	numeric
V1573	q523	Any other problem (2) from first step to end pregnancy	discrete	numeric
V1574	q524	Problem (2) from first step to end pregnancy	discrete	numeric
V1575	q525	Problem (2) mild/moderate/severe from first step to end pregnancy	discrete	numeric
V1576	q526	Any other problem (3) from first step to end pregnancy	discrete	numeric
V1577	q527	Problem (3) from first step to end pregnancy	discrete	numeric
V1578	q528	Problem (3) mild/moderate/severe from first step to end pregnancy	discrete	numeric
V1579	q529	Any other problem (4) from first step to end pregnancy	discrete	numeric
V1580	q530	Problem (4) from first step to end pregnancy	discrete	numeric
V1581	q531	Problem (4) mild/moderate/severe from first step to end pregnancy	discrete	numeric
V1582	q532	Took any pain relievers after first step to end pregnancy	discrete	numeric
V1583	q533	Last action to end pregnancy	discrete	numeric
V1584	q534	Provider for last step to end pregnancy	discrete	numeric
V1585	q535	Source for last step to end pregnancy	discrete	numeric
V1586	q536a	Anything paid to get procedure done	discrete	numeric
V1587	q536b	Person who paid for last step to end pregnancy	discrete	character
V1588	q537	Took antibiotics after abortion	discrete	numeric
V1589	q538	Took any pain relievers after last step to end pregnancy	discrete	numeric
V1590	q539b	Local anesthesia for abortion	discrete	numeric
V1591	q540	Health problems in first month after abortion	discrete	numeric
V1592	q541	Bleeding in first month after abortion	discrete	numeric
V1593	q542	Bleeding was mild/moderate/severe	discrete	numeric
V1594	q543	Pain in first month after abortion	discrete	numeric
V1595	q544	Pain was mild/moderate/severe	discrete	numeric
V1596	q545	Fever in first month after abortion	discrete	numeric
V1597	q546	Fever was mild/moderate/severe	discrete	numeric
V1598	q547	Injury or perforation in first month after abortion	discrete	numeric
V1599	q548	Injury or perforation was mild/moderate/severe	discrete	numeric
V1600	q549	Foul-smelling discharge in first month after abortion	discrete	numeric
V1601	q550	Foul-smelling discharge was mild/moderate/severe	discrete	numeric
V1602	q551	Any other problem (1) in first month after abortion	discrete	numeric
V1603	q552	Problem (1) in first month after abortion	discrete	numeric
V1604	q553	Problem (1) mild/moderate/severe in first month after abortion	discrete	numeric
V1605	q554	Any other problem (2) in first month after abortion	discrete	numeric
V1606	q555	Problem (2) in first month after abortion	discrete	numeric
V1607	q556	Problem (2) mild/moderate/severe in first month after abortion	discrete	numeric
V1608	q557	Any other problem (3) in first month after abortion	discrete	numeric
V1609	q558	Problem (3) in first month after abortion	discrete	numeric
V1610	q559	Problem (3) mild/moderate/severe in first month after abortion	discrete	numeric

V1611	q560	Any other problem (4) in first month after abortion	discrete	numeric
V1612	q561	Problem (4) in first month after abortion	discrete	numeric
V1613	q562	Problem (4) mild/moderate/severe in first month after abortion	discrete	numeric
V1614	q563b	Received treatment for health problems due to abortion	discrete	numeric
V1615	q564	Type of treatment received for health problems due to abortion	discrete	character
V1616	q565	Source of treatment for health problems due to abortion	discrete	character
V1617	q566a	Spent any nights in a health facility in the first month after abortion	discrete	numeric
V1618	q566b	Time spent in health facility due to abortion	contin	numeric
V1619	q566bu	Time spent in health facility due to abortion (Units)	discrete	numeric
V1620	q566bn	Time spent in health facility due to abortion (Number)	discrete	numeric
V1621	q567	Visited by doctor or health worker before or after abortion	discrete	numeric
V1622	q568	Any health problems six months after abortion	discrete	numeric
V1623	q569	Health problems six months after abortion	discrete	character
V1624	q570	Using contraception at the time she became pregnant	discrete	numeric
V1625	q571	Contraception used at the time she became pregnant	discrete	numeric
V1626	q572	Health professional spoke about contraception before or after abortion	discrete	numeric
V1627	q573	When health professional spoke about contraception	discrete	numeric
V1628	q574	Health worker gave contraception method or FP advice after abortion	discrete	numeric
V1629	q575	Given method of contraception, prescription or referral after abortion	discrete	numeric
V1630	q577	Ever heard of abortion	discrete	numeric
V1631	q578	Could decide on your own to get an abortion	discrete	numeric
V1632	q579	Knows where to get an abortion	discrete	numeric
V1633	q580	Where to go for abortion	discrete	character
V1634	q581	Abortion legal in Ghana	discrete	numeric
V1635	q582	Conditions of legal abortion in Ghana	discrete	character

**QWSEC06 - Core**

Content	INDIVIDUAL, Core - Miscarriage
Cases	1877
Variable(s)	54
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1636	qhclust	Cluster number	contin	numeric	
V1637	qhnumber	Household number	contin	numeric	
V1638	qline	Individual line number	discrete	numeric	
V1639	q600	Line number of recent miscarriage in 2012 or later	discrete	numeric	
V1640	q601	Year of most recent miscarriage in 2012 or after	discrete	numeric	
V1641	q602	Cause of miscarriage	discrete	numeric	
V1642	q603	Where miscarriage occurred	discrete	numeric	
V1643	q604a	Sought help for miscarriage	discrete	numeric	
V1644	q604b	From whom sought help for miscarriage	discrete	character	
V1645	q604c	Place got help for miscarriage	discrete	character	
V1646	q605	Uterus cleaned after miscarriage	discrete	numeric	
V1647	q606	Method to clean uterus	discrete	numeric	
V1648	q607	Took antibiotics after miscarriage	discrete	numeric	
V1649	q608	Given pain relievers after miscarriage	discrete	numeric	
V1650	q609b	Anesthesia for miscarriage	discrete	numeric	
V1651	q610	Any health problems due to miscarriage	discrete	numeric	
V1652	q611	Bleeding from miscarriage	discrete	numeric	
V1653	q612	Bleeding was mild/moderate/severe	discrete	numeric	
V1654	q613	Pain from miscarriage	discrete	numeric	
V1655	q614	Pain was mild/moderate/severe	discrete	numeric	
V1656	q615	Fever from miscarriage	discrete	numeric	
V1657	q616	Fever was mild/moderate/severe	discrete	numeric	
V1658	q617	Injury or perforation from miscarriage	discrete	numeric	
V1659	q618	Injury or perforation was mild/moderate/severe	discrete	numeric	
V1660	q619	Foul-smelling discharge from miscarriage	discrete	numeric	
V1661	q620	Foul-smelling discharge was mild/moderate/severe	discrete	numeric	
V1662	q621	Any other problem (1) from miscarriage	discrete	numeric	
V1663	q622	Problem (1) from miscarriage	discrete	numeric	

V1664	q623	Problem (1) mild/moderate/severe from miscarriage	discrete	numeric
V1665	q624	Any other problem (2) from miscarriage	discrete	numeric
V1666	q625	Problem (2) from miscarriage	discrete	numeric
V1667	q626	Problem (2) mild/moderate/severe from miscarriage	discrete	numeric
V1668	q627	Any other problem (3) from miscarriage	discrete	numeric
V1669	q628	Problem (3) from miscarriage	discrete	numeric
V1670	q629	Problem (3) mild/moderate/severe from miscarriage	discrete	numeric
V1671	q630	Any other problem (4) from miscarriage	discrete	numeric
V1672	q631	Problem (4) from miscarriage	discrete	numeric
V1673	q632	Problem (4) mild/moderate/severe from miscarriage	discrete	numeric
V1674	q633	Received treatment for health problems due to miscarriage	discrete	numeric
V1675	q634	Type of treatment received for health problems due to miscarriage	discrete	character
V1676	q635	Source of treatment for health problems due to miscarriage	discrete	character
V1677	q636a	Spent any nights in a health facility in the first month after miscarriage	discrete	numeric
V1678	q636b	Time spent in health facility due to miscarriage	contin	numeric
V1679	q636bu	Time spent in health facility due to miscarriage (Units)	discrete	numeric
V1680	q636bn	Time spent in health facility due to miscarriage (Number)	discrete	numeric
V1681	q637	Visited by doctor or health worker before or after miscarriage	discrete	numeric
V1682	q638	Any health problems six months after miscarriage	discrete	numeric
V1683	q639	Health problems six months after miscarriage	discrete	character
V1684	q640	Using contraception at the time she became pregnant	discrete	numeric
V1685	q641	Contraception used at the time she became pregnant	discrete	numeric
V1686	q642	Health professional spoke about contraception before or after miscarriage	discrete	numeric
V1687	q643	When health professional spoke about contraception	discrete	numeric
V1688	q644	Health worker gave contraception method or FP advice after miscarriage	discrete	numeric
V1689	q645	Given method of contraception, prescription or referral after miscarriage	discrete	numeric

**QWSEC07 - Core**

Content	INDIVIDUAL, Core - Marriage and Sexual Activity
Cases	25370
Variable(s)	25
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1690	qhclust	Cluster number	contin	numeric	
V1691	qhnumber	Household number	contin	numeric	
V1692	qline	Individual line number	contin	numeric	
V1693	q701	Currently in union	discrete	numeric	
V1694	q702	Have ever been married or lived with a man	discrete	numeric	
V1695	q703	Current marital status	discrete	numeric	
V1696	q704	Partner living with respondent	discrete	numeric	
V1697	q705	Line number of husband	discrete	numeric	
V1698	q706	Husband has other wives	discrete	numeric	
V1699	q707	Number of wives including respondent	discrete	numeric	
V1700	q708	Wife's rank number	discrete	numeric	
V1701	q709	In union more than once	discrete	numeric	
V1702	q710	Time of first union	contin	numeric	
V1703	q710m	Time of first union (month)	discrete	numeric	
V1704	q710y	Time of first union (year)	discrete	numeric	
V1705	q711	Age at first union	discrete	numeric	
V1706	q713	Age at first intercourse	discrete	numeric	
V1707	q714	Time since last intercourse	contin	numeric	
V1708	q714u	Time since last intercourse (unit)	discrete	numeric	
V1709	q714n	Time since last intercourse (number)	contin	numeric	
V1710	q710c	Date of first union (CMC)	contin	numeric	
V1711	q710f	Date flag for Q710C	discrete	numeric	
V1712	q711c	Age at first union (calculated)	contin	numeric	
V1713	q713f	Flag for Q713	discrete	numeric	
V1714	q714f	Flag for Q714	discrete	numeric	

**QWSECM2 - Core**

Content	INDIVIDUAL, Core - Maternal mortality summary and filters
Cases	25370
Variable(s)	12
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1757	qhclust	Cluster number	contin	numeric	
V1758	qhnumber	Household number	contin	numeric	
V1759	qline	Individual line number	contin	numeric	
V1760	q800	Start Adult and Maternal Mortality Module	discrete	numeric	
V1761	q803	Other brothers and sisters	discrete	numeric	
V1762	q804	Other brothers and sisters living elsewhere	discrete	numeric	
V1763	q805	Other brothers and sisters who died	discrete	numeric	
V1764	q806	Other brothers and sisters of same mother but different father	discrete	numeric	
V1765	q807	Number of brothers and sisters recorded in MM01 (excluding respondent)	discrete	numeric	
V1766	q808	Check for total brothers and sisters	discrete	numeric	
V1767	q810	Ordering of brothers and sisters	discrete	numeric	
V1768	q811	Brothers and sisters born before respondent (excluding respondent)	discrete	numeric	

**QWSECM3 - Core**

Content	INDIVIDUAL, Core - Maternal Mortality
Cases	124751
Variable(s)	17
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1769	qhclust	Cluster number	contin	numeric	
V1770	qhnumber	Household number	contin	numeric	
V1771	qline	Individual line number	contin	numeric	
V1772	q813	Column number	discrete	numeric	
V1773	q814	Sex of sibling	discrete	numeric	
V1774	q815	Sibling alive	discrete	numeric	
V1775	q816	Age of sibling	contin	numeric	
V1776	q817	Years since siblings death	contin	numeric	
V1777	q818	Age of sibling at death	contin	numeric	
V1778	q819	Died while pregnant	discrete	numeric	
V1779	q820	Died during childbirth	discrete	numeric	
V1780	q821	Died within 2 months of delivery	discrete	numeric	
V1781	q822	Days after end of pregnancy/childbirth sister died	contin	numeric	
V1782	q823	Death due to violence	discrete	numeric	
V1783	q824	Death due to accident	discrete	numeric	
V1784	q816c	CMC date of birth of sibling	contin	numeric	
V1785	q817c	CMC date of death of sibling	contin	numeric	

**QWSEC09 - Core**

Content	INDIVIDUAL, Core - Health Care Access, Insurance and Disability
Cases	25370
Variable(s)	42
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1715	qhclust	Cluster number	contin	numeric	
V1716	qhnumber	Household number	contin	numeric	
V1717	qline	Individual line number	contin	numeric	
V1718	q901a	Care factors: Getting permission	discrete	numeric	
V1719	q901b	Care factors: Getting money needed for treatment	discrete	numeric	
V1720	q901c	Care factors: Distance, no nearby health facility	discrete	numeric	
V1721	q901d	Care factors: Not wanting to go alone	discrete	numeric	
V1722	q902	Registered with any health insurance	discrete	numeric	
V1723	q903	Covered by health insurance	discrete	numeric	
V1724	q904	Type of health insurance	discrete	character	
V1725	q905a	Insurance coverage: Antenatal	discrete	numeric	
V1726	q905b	Insurance coverage: Childbirth	discrete	numeric	
V1727	q905c	Insurance coverage: Postnatal care for mother	discrete	numeric	
V1728	q905d	Insurance coverage: Postnatal care for child	discrete	numeric	
V1729	q905e	Insurance coverage: Cash benefits	discrete	numeric	
V1730	q905f	Insurance coverage: Other maternity benefits	discrete	numeric	
V1731	q906	Pay for drugs/services	discrete	numeric	
V1732	q908	Asked to make any payment during antenatal care	discrete	numeric	
V1733	q909a	Asked to pay for services during antenatal care	discrete	numeric	
V1734	q909b	Asked to pay for drugs during antenatal care	discrete	numeric	
V1735	q909c	Asked to pay for laboratory tests during antenatal care	discrete	numeric	
V1736	q909d	Asked to pay for other supplies during antenatal care	discrete	numeric	
V1737	q909e	Asked to pay for anything else during antenatal care	discrete	numeric	
V1738	q911	Asked to make any payment during delivery	discrete	numeric	
V1739	q912a	Asked to pay for services during delivery	discrete	numeric	
V1740	q912b	Asked to pay for drugs during delivery	discrete	numeric	
V1741	q912c	Asked to pay for laboratory tests during delivery	discrete	numeric	
V1742	q912d	Asked to pay for other supplies during delivery	discrete	numeric	

V1743	q912e	Asked to pay for anything else during delivery	discrete	numeric
V1744	q914	Asked to make any payment for checks on woman health after given birth	discrete	numeric
V1745	q916	Asked to make any payment for checks on child health after given birth	discrete	numeric
V1746	q917	Wears glasses or contact lens	discrete	numeric
V1747	q918	Type of seeing difficulty using glasses or contact lens	discrete	numeric
V1748	q919	Type of seeing difficulty	discrete	numeric
V1749	q920	Type of hearing difficulty	discrete	numeric
V1750	q921	Type of communication difficulty	discrete	numeric
V1751	q922	Type of remembering difficulty	discrete	numeric
V1752	q923	Type of walking/climbing steps difficulty	discrete	numeric
V1753	q924	Type of washing/cleaning difficulty	discrete	numeric
V1754	q925	End of interview	contin	numeric
V1755	q925h	End of interview (hour)	contin	numeric
V1756	q925m	End of interview (minutes)	contin	numeric

## QSECOVER - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - Individual identification
Cases	2618
Variable(s)	24
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1786	qvhclust	Cluster number	contin	numeric	
V1787	qvhnumber	Household number	contin	numeric	
V1788	qline	Individual line number	discrete	numeric	
V1789	qregion	Region	discrete	numeric	
V1790	qdistr	District	contin	numeric	
V1791	qintd	Day of interview	contin	numeric	
V1792	qintm	Month of interview	discrete	numeric	
V1793	qinty	Year of interview	discrete	numeric	
V1794	qintnum	Interviewer number	contin	numeric	
V1795	qresult	Result of individual interview	discrete	numeric	
V1796	qvisits	Total number of visits	discrete	numeric	
V1797	qsuperv	Supervisor number	contin	numeric	
V1798	qlangq	Language of questionnaire	discrete	numeric	
V1799	qlangi	Language of interview	discrete	numeric	
V1800	qlangr	Language of respondent	discrete	numeric	
V1801	qtrans	Translator used	discrete	numeric	
V1802	qintc	Date of interview (CMC)	discrete	numeric	
V1803	qintcd	Date of interview Century Day Code (CDC)	contin	numeric	
V1804	qweight	Sample weight (6 decimals)	contin	numeric	
V1805	qtype	Type of place of residence	discrete	numeric	
V1806	qconsent	Consent agreement	discrete	numeric	
V1807	q1007	End of interview	contin	numeric	
V1808	q1007h	End of interview (hour)	discrete	numeric	
V1809	q1007m	End of interview (minutes)	contin	numeric	

**QWSEC01 - Verbal Autopsy**

Content	INDIVIDUAL, Verbal Autopsy - Womans's background and respondent's relationship
Cases	2122
Variable(s)	41
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1810	qvhclust	Cluster number	contin	numeric	
V1811	qvhnumber	Household number	contin	numeric	
V1812	qline	Individual line number	discrete	numeric	
V1813	q100	Start of interview	contin	numeric	
V1814	q100h	Start of interview (hour)	discrete	numeric	
V1815	q100m	Start of interview (minutes)	contin	numeric	
V1816	q101	Date of birth	contin	numeric	
V1817	q101d	Day of birth	discrete	numeric	
V1818	q101m	Month of birth	discrete	numeric	
V1819	q101y	Year of birth	contin	numeric	
V1820	q102	Date of death	contin	numeric	
V1821	q102d	Day of death	discrete	numeric	
V1822	q102m	Month of death	discrete	numeric	
V1823	q102y	Year of death	contin	numeric	
V1824	q104	Age at death	discrete	numeric	
V1825	q106	Died while pregnant	discrete	numeric	
V1826	q107	Died during childbirth	discrete	numeric	
V1827	q108a	Died within 2 months of delivery	discrete	numeric	
V1828	q108b	Days after end of pregnancy/childbirth died	contin	numeric	
V1829	q108c	Death due to violence	discrete	numeric	
V1830	q108d	Death due to accident	discrete	numeric	
V1831	q109	Marital status	discrete	numeric	
V1832	q110	Highest educational level attended	discrete	numeric	
V1833	q111	Work in last 12 months before died	discrete	numeric	
V1834	q112	Occupation	discrete	numeric	
V1835	q113	Religion	discrete	numeric	
V1836	q114	Ethnic group	discrete	numeric	
V1837	q115	Place of death	discrete	numeric	

V1838	q116	Usual place of residence	discrete	numeric
V1839	q117	Place of burial	discrete	numeric
V1840	q118	Season where she died	discrete	numeric
V1841	q119	Relationship with main respondent	discrete	numeric
V1842	q120	Living with respondent at period of death	discrete	numeric
V1843	qelig	VA eligibility	discrete	numeric
V1844	q101c	Date of birth (CMC)	contin	numeric
V1845	q101f	Date flag for Q101C	discrete	numeric
V1846	q102c	Date of death (CMC)	contin	numeric
V1847	q102f	Date flag for Q102C	discrete	numeric
V1848	q201	Description of events leading to death	discrete	numeric
V1849	q102cd	Date of death Century Day Code (CDC)	discrete	numeric
V1850	q102di	Imputed day of death	discrete	numeric

## QWSEC03 - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - History of injuries/accidents
Cases	1367
Variable(s)	26
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1851	qvhclust	Cluster number	contin	numeric	
V1852	qvhnumber	Household number	contin	numeric	
V1853	qline	Individual line number	discrete	numeric	
V1854	q301	Suffered from any injury or accident that led to death	discrete	numeric	
V1855	q302a	Road traffic accident	discrete	numeric	
V1856	q302b	Role in road traffic accident	discrete	numeric	
V1857	q302c	Counterpart during the road traffic accident	discrete	character	
V1858	q303	Injured in a non-road transport accident	discrete	numeric	
V1859	q304	Injured in a fall	discrete	numeric	
V1860	q305	Was there any poisoning	discrete	numeric	
V1861	q306	Die of drowning	discrete	numeric	
V1862	q307a	Injured by a bite or sting of venomous animal	discrete	numeric	
V1863	q307b	Injured by an animal or insect (non-venomous)	discrete	numeric	
V1864	q307c	Type of animal or insect	discrete	numeric	
V1865	q308	Injured by burns or fire	discrete	numeric	
V1866	q309	Subject to violence (suicide, homicide, or abuse)	discrete	numeric	
V1867	q310	Injured by a firearm	discrete	numeric	
V1868	q311	Stabbed, cut, or pierced	discrete	numeric	
V1869	q312	Strangled	discrete	numeric	
V1870	q313	Injured by a blunt force	discrete	numeric	
V1871	q314	Injured by a force of nature	discrete	numeric	
V1872	q315	Electrocuted	discrete	numeric	
V1873	q316	Injured by some other injury	discrete	numeric	
V1874	q317	Injury accidental	discrete	numeric	
V1875	q318	Accident or injury self-inflicted	discrete	numeric	
V1876	q319	Accident or injury intentionally inflicted by someone else	discrete	numeric	

**QWSEC04 - Verbal Autopsy**

Content	INDIVIDUAL, Verbal Autopsy - Medical history associated with final illness
Cases	1367
Variable(s)	93
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1877	qvhclust	Cluster number	contin	numeric	
V1878	qvhnumber	Household number	contin	numeric	
V1879	qline	Individual line number	discrete	numeric	
V1880	q401a	Length of illness before death	contin	numeric	
V1881	q401au	Length of illness before death (units)	discrete	numeric	
V1882	q401an	Length of illness before death (number)	discrete	numeric	
V1883	q402	Die suddenly	discrete	numeric	
V1884	q403	Any diagnosis by a physician or health worker of tuberculosis or TB	discrete	numeric	
V1885	q404	Months or years prior to death was diagnosed with tuberculosis or TB	contin	numeric	
V1886	q404u	Months or years prior to death was diagnosed with tuberculosis or TB (units)	discrete	numeric	
V1887	q404n	Months or years prior to death was diagnosed with tuberculosis or TB (number)	discrete	numeric	
V1888	q405a	HIV test ever positive	discrete	numeric	
V1889	q405b	Days, weeks or months prior to death was tested for HIV	contin	numeric	
V1890	q405bu	Days, weeks or months prior to death was tested for HIV (units)	discrete	numeric	
V1891	q405bn	Days, weeks or months prior to death was tested for HIV (number)	discrete	numeric	
V1892	q406	Hiv test result	discrete	numeric	
V1893	q407	Any diagnosis by a physician or health worker of AIDS	discrete	numeric	
V1894	q408	Months or years prior to death was diagnosed with AIDS	contin	numeric	
V1895	q408u	Months or years prior to death was diagnosed with AIDS (units)	discrete	numeric	
V1896	q408n	Months or years prior to death was diagnosed with AIDS (number)	discrete	numeric	
V1897	q409	Had a recent test by a physician or health worker for malaria	discrete	numeric	
V1898	q410a	Malaria test result	discrete	numeric	
V1899	q410b	Days, weeks or months prior to death was tested with malaria	contin	numeric	
V1900	q410bu	Days, weeks or months prior to death was tested with malaria (units)	discrete	numeric	
V1901	q410bn	Days, weeks or months prior to death was tested with malaria (number)	discrete	numeric	

V1902	q413	Any diagnosis by a physician or health worker of measles	discrete	numeric
V1903	q414	Months or years prior to death was diagnosed with measles	contin	numeric
V1904	q414u	Months or years prior to death was diagnosed with measles (units)	discrete	numeric
V1905	q414n	Months or years prior to death was diagnosed with measles (number)	discrete	numeric
V1906	q415	Any diagnosis by a physician or health worker of high blood pressure	discrete	numeric
V1907	q416	Months or years prior to death was diagnosed with high blood pressure	contin	numeric
V1908	q416u	Months or years prior to death was diagnosed with high blood pressure (units)	discrete	numeric
V1909	q416n	Months or years prior to death was diagnosed with high blood pressure (number)	discrete	numeric
V1910	q417	Any diagnosis by a physician or health worker of heart disease	discrete	numeric
V1911	q418	Months or years prior to death was diagnosed with heart disease	contin	numeric
V1912	q418u	Months or years prior to death was diagnosed with heart disease (units)	discrete	numeric
V1913	q418n	Months or years prior to death was diagnosed with heart disease (number)	discrete	numeric
V1914	q419	Any diagnosis by a physician or health worker of diabetes	discrete	numeric
V1915	q420	Months or years prior to death was diagnosed with diabetes	contin	numeric
V1916	q420u	Months or years prior to death was diagnosed with diabetes (units)	discrete	numeric
V1917	q420n	Months or years prior to death was diagnosed with diabetes (number)	discrete	numeric
V1918	q421	Any diagnosis by a physician or health worker of asthma	discrete	numeric
V1919	q422	Months or years prior to death was diagnosed with asthma	contin	numeric
V1920	q422u	Months or years prior to death was diagnosed with asthma (units)	discrete	numeric
V1921	q422n	Months or years prior to death was diagnosed with asthma (number)	discrete	numeric
V1922	q423	Any diagnosis by a physician or health worker of epilepsy	discrete	numeric
V1923	q424	Months or years prior to death was diagnosed with epilepsy	contin	numeric
V1924	q424u	Months or years prior to death was diagnosed with epilepsy (units)	discrete	numeric
V1925	q424n	Months or years prior to death was diagnosed with epilepsy (number)	discrete	numeric
V1926	q425	Any diagnosis by a physician or health worker of cancer	discrete	numeric
V1927	q426	Type of cancer	discrete	numeric
V1928	q427	Months or years prior to death was diagnosed with cancer	contin	numeric
V1929	q427u	Months or years prior to death was diagnosed with cancer (units)	discrete	numeric
V1930	q427n	Months or years prior to death was diagnosed with cancer (number)	discrete	numeric
V1931	q428	Any diagnosis by a physician or health worker of chronic obstructive pulmonary d	discrete	numeric
V1932	q429	Months or years prior to death was diagnosed with chronic obstructive pulmonary	contin	numeric
V1933	q429u	Months or years prior to death was diagnosed with chronic obstructive pulmonary	discrete	numeric

V1934	q429n	Months or years prior to death was diagnosed with chronic obstructive pulmonary	discrete	numeric
V1935	q430	Any diagnosis by a physician or health worker of dementia	discrete	numeric
V1936	q431	Months or years prior to death was diagnosed with dementia	contin	numeric
V1937	q431u	Months or years prior to death was diagnosed with dementia (units)	discrete	numeric
V1938	q431n	Months or years prior to death was diagnosed with dementia (number)	discrete	numeric
V1939	q432	Any diagnosis by a physician or health worker of depression	discrete	numeric
V1940	q433	Months or years prior to death was diagnosed with depression	contin	numeric
V1941	q433u	Months or years prior to death was diagnosed with depression (units)	discrete	numeric
V1942	q433n	Months or years prior to death was diagnosed with depression (number)	discrete	numeric
V1943	q434	Any diagnosis by a physician or health worker of other mental disorder	discrete	numeric
V1944	q435	Type of mental disorder	discrete	numeric
V1945	q436	Months or years prior to death was diagnosed with other mental disorder	contin	numeric
V1946	q436u	Months or years prior to death was diagnosed with other mental disorder (units)	discrete	numeric
V1947	q436n	Months or years prior to death was diagnosed with other mental disorder (number)	discrete	numeric
V1948	q437	Any diagnosis by a physician or health worker of stroke	discrete	numeric
V1949	q438	Months or years prior to death was diagnosed with stroke	contin	numeric
V1950	q438u	Months or years prior to death was diagnosed with stroke (units)	discrete	numeric
V1951	q438n	Months or years prior to death was diagnosed with stroke (number)	discrete	numeric
V1952	q439	Any diagnosis by a physician or health worker of sickle cell disease	discrete	numeric
V1953	q440	Months or years prior to death was diagnosed with sickle cell disease	contin	numeric
V1954	q440u	Months or years prior to death was diagnosed with sickle cell disease (units)	discrete	numeric
V1955	q440n	Months or years prior to death was diagnosed with sickle cell disease (number)	discrete	numeric
V1956	q441	Any diagnosis by a physician or health worker of kidney disease	discrete	numeric
V1957	q442	Months or years prior to death was diagnosed with kidney disease	contin	numeric
V1958	q442u	Months or years prior to death was diagnosed with kidney disease (units)	discrete	numeric
V1959	q442n	Months or years prior to death was diagnosed with kidney disease (number)	discrete	numeric
V1960	q443	Any diagnosis by a physician or health worker of liver disease	discrete	numeric
V1961	q444	Months or years prior to death was diagnosed with liver disease	contin	numeric
V1962	q444u	Months or years prior to death was diagnosed with liver disease (units)	discrete	numeric
V1963	q444n	Months or years prior to death was diagnosed with liver disease (number)	discrete	numeric

V1964	q445	Any diagnosis by a physician or health worker of other chronic illness	discrete	numeric
V1965	q446	Type of illness	discrete	numeric
V1966	q447	Months or years prior to death was diagnosed with other chronic illness	contin	numeric
V1967	q447u	Months or years prior to death was diagnosed with other chronic illness (units)	discrete	numeric
V1968	q447n	Months or years prior to death was diagnosed with other chronic illness (number)	discrete	numeric
V1969	q448	Cause of death	discrete	numeric

## QWSEC05 - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - General signs and symptoms associated with final illness
Cases	1367
Variable(s)	118
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1970	qvhclust	Cluster number	contin	numeric	
V1971	qvhnumber	Household number	contin	numeric	
V1972	qline	Individual line number	discrete	numeric	
V1973	q501a	Had a fever	discrete	numeric	
V1974	q501b	Duration of fever	discrete	numeric	
V1975	q501c	Fever continued until death	discrete	numeric	
V1976	q501d	Fever severity	discrete	numeric	
V1977	q501e	Pattern of the fever	discrete	numeric	
V1978	q501f	Had night sweats	discrete	numeric	
V1979	q502a	Had a cough	discrete	numeric	
V1980	q502b	Cough duration	contin	numeric	
V1981	q502bu	Cough duration (units)	discrete	numeric	
V1982	q502bn	Cough duration (number)	discrete	numeric	
V1983	q502c	Cough productive, with sputum	discrete	numeric	
V1984	q502d	Cough very severe	discrete	numeric	
V1985	q502e	Coughed up blood	discrete	numeric	
V1986	q503a	Had any difficulty breathing	discrete	numeric	
V1987	q503b	Difficulty breathing duration	contin	numeric	
V1988	q503bu	Difficulty breathing duration (units)	discrete	numeric	
V1989	q503bn	Difficulty breathing duration (number)	discrete	numeric	
V1990	q503c	Difficulty continuous or on and off	discrete	numeric	
V1991	q504a	Had fast breathing during illness/events that led to death	discrete	numeric	
V1992	q504b	Duration of fast breathing	discrete	numeric	
V1993	q505a	Had breathlessness	discrete	numeric	
V1994	q505b	Duration of breathlessness	discrete	numeric	
V1995	q505c	Unable to carry out daily routines due to breathlessness	discrete	numeric	
V1996	q505d	Breathless while lying flat	discrete	numeric	
V1997	q506	Breathing sound like wheezing during the illness/events that led to death	discrete	numeric	

V1998	q507a	Had chest pain	discrete	numeric
V1999	q507b	Chest pain severe	discrete	numeric
V2000	q507c	Duration of chest pain before death (days)	discrete	numeric
V2001	q507d	Duration of chest pain before death	contin	numeric
V2002	q507du	Duration of chest pain before death (units)	discrete	numeric
V2003	q507dn	Duration of chest pain before death (number)	discrete	numeric
V2004	q508a	Had more frequent loose or liquid stools than usual	discrete	numeric
V2005	q508b	Duration of frequent loose or liquid stools	discrete	numeric
V2006	q508c	Blood in the stools during final illness/events	discrete	numeric
V2007	q508d	Blood in the stool up until death	discrete	numeric
V2008	q509a	Vomited	discrete	numeric
V2009	q509b	Vomited in the week preceding death	discrete	numeric
V2010	q509c	Duration of vomiting before death	discrete	numeric
V2011	q509d	Vomited blood	discrete	numeric
V2012	q509e	Vomited black	discrete	numeric
V2013	q510	Had any belly (abdominal) problems	discrete	numeric
V2014	q511a	Had any belly (abdominal) pain	discrete	numeric
V2015	q511b	Belly (abdominal) pain severe	discrete	numeric
V2016	q511c	Duration of abdominal pain before death	contin	numeric
V2017	q511cu	Duration of abdominal pain before death (units)	discrete	numeric
V2018	q511cn	Duration of abdominal pain before death (number)	discrete	numeric
V2019	q511d	Pain in the upper or lower abdomen	discrete	numeric
V2020	q512a	Had more than usually protruding abdomen	discrete	numeric
V2021	q512b	Duration had a more than usually protruding abdomen	contin	numeric
V2022	q512bu	Duration had a more than usually protruding abdomen (units)	discrete	numeric
V2023	q512bn	Duration had a more than usually protruding abdomen (number)	discrete	numeric
V2024	q512c	Speed of developing the protruding abdomen	discrete	numeric
V2025	q513a	Had any mass in the abdomen	discrete	numeric
V2026	q513b	Duration had a mass in the abdomen before death	contin	numeric
V2027	q513bu	Duration had a mass in the abdomen before death (units)	discrete	numeric
V2028	q513bn	Duration had a mass in the abdomen before death (number)	discrete	numeric
V2029	q514	Had a severe headache	discrete	numeric
V2030	q515a	Had a stiff neck during the illness/events that led to death	discrete	numeric
V2031	q515b	Duration has a stiff neck before death	discrete	numeric
V2032	q516a	Had a painful neck during the illness/events that led to death	discrete	numeric
V2033	q516b	Duration had painful neck before death	discrete	numeric
V2034	q517a	Had mental confusion	discrete	numeric
V2035	q517b	Duration of mental confusion	contin	numeric
V2036	q517bu	Duration of mental confusion (units)	discrete	numeric
V2037	q517bn	Duration of mental confusion (number)	discrete	numeric
V2038	q518a	Unconscious during the illness/events that led to death	discrete	numeric

V2039	q518b	Unconscious for more than 24 hours before death	discrete	numeric
V2040	q518c	Unconsciousness start suddenly or quickly, at least within a single day	discrete	numeric
V2041	q518d	Unconsciousness continue until death	discrete	numeric
V2042	q519a	Had convulsions	discrete	numeric
V2043	q519b	Duration of convulsions	discrete	numeric
V2044	q519c	Became unconscious immediately after the convulsion	discrete	numeric
V2045	q520a	Had any urine problems	discrete	numeric
V2046	q520b	Stopped urinating	discrete	numeric
V2047	q520c	Went to urinate more often than usual	discrete	numeric
V2048	q520d	Ever passes blood in the urine	discrete	numeric
V2049	q522a	Had sores	discrete	numeric
V2050	q522b	Sores had clear fluid or pus	discrete	numeric
V2051	q523a	Had an ulcer or pit on the foot	discrete	numeric
V2052	q523b	Ulcer on the foot oozed pus	discrete	numeric
V2053	q523c	Duration of the ulcer on the foot that oozed pus	discrete	numeric
V2054	q524a	Had any skin rash during the illness/events that led to death	discrete	numeric
V2055	q524b	Duration had the skin rash	discrete	numeric
V2056	q524c	Place of the rash	discrete	character
V2057	q525	Did she ever have shingles or herpes zoster?	discrete	numeric
V2058	q526	Skin flaked off in patches during the illness/events that led to death,	discrete	numeric
V2059	q527a	Bled from anywhere during the illness/events that led to death	discrete	numeric
V2060	q527b	Bled from the mouth, nose, or anus	discrete	numeric
V2061	q528	Had noticeable weight loss	discrete	numeric
V2062	q529	Was severely thin or wasted	discrete	numeric
V2063	q530	Had a whitish rash inside the mouth or on the tongue during the illness/events t	discrete	numeric
V2064	q531	Had stiffness of the whole body or was unable to open the mouth	discrete	numeric
V2065	q532a	Had puffiness of the face	discrete	numeric
V2066	q532b	Duration of puffiness of the face	discrete	numeric
V2067	q533a	Had swollen legs or feet during the illness/events that led to death	discrete	numeric
V2068	q533b	Duration of the swelling	discrete	numeric
V2069	q533c	Had both feet swollen	discrete	numeric
V2070	q534	Had general puffiness all over her body	discrete	numeric
V2071	q535a	Had any lumps	discrete	numeric
V2072	q535b	Had any lumps or lesions in the mouth	discrete	numeric
V2073	q535c	Had any lumps on the neck	discrete	numeric
V2074	q535d	Had any lumps on the armpit	discrete	numeric
V2075	q535e	Had any lumps on the groin	discrete	numeric
V2076	q536a	Was in any way paralysed	discrete	numeric
V2077	q536b	Had paralysis of only one side of the body	discrete	numeric

V2078	q536c	Which were the limbs or body parts paralysed	discrete	numeric
V2079	q537a	Had difficulty swallowing	discrete	numeric
V2080	q537b	Duration of difficulty swallowing	discrete	numeric
V2081	q537c	Difficulty with swallowing with solids, liquids, or both	discrete	numeric
V2082	q538	Had pain upon swallowing	discrete	numeric
V2083	q539a	Had yellow discoloration of the eyes	discrete	numeric
V2084	q539b	Duration of yellow discoloration	discrete	numeric
V2085	q540	Hair changed in colour to a reddish or yellowish colour	discrete	numeric
V2086	q541	Looked pale (thinning/lack of blood) or have pale palms, eyes, or nail beds	discrete	numeric
V2087	q542	Drank a lot more water than usual	discrete	numeric

## QWSEC06 - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - Signs and symptoms associated with pregnancy and women
Cases	1367
Variable(s)	55
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2088	qvhclust	Cluster number	contin	numeric	
V2089	qvhnumber	Household number	contin	numeric	
V2090	qline	Individual line number	discrete	numeric	
V2091	q601	Had any swelling or lump in the breast	discrete	numeric	
V2092	q602	Had any ulcers (pits) in the breast	discrete	numeric	
V2093	q603a	Ever had a period or menstruate	discrete	numeric	
V2094	q603b	Had vaginal bleeding in between menstrual periods	discrete	numeric	
V2095	q603c	Vaginal bleeding excessive	discrete	numeric	
V2096	q603e	Menstrual period stopped naturally because of menopause	discrete	numeric	
V2097	q603f	Had vaginal bleeding after cessation of menstruation	discrete	numeric	
V2098	q603g	Excessive vaginal bleeding in the week prior to death	discrete	numeric	
V2099	q603i	Period overdue at the time of death	discrete	numeric	
V2100	q603j	Duration of period overdue	discrete	numeric	
V2101	q604	Had a sharp pain in her abdomen shortly before death	discrete	numeric	
V2102	q605	Pregnant at the time of death	discrete	numeric	
V2103	q606	Died during or within 6 weeks of labour, delivery, abortion or miscarriage	discrete	numeric	
V2104	q608	Died less than 1 year after being pregnant or delivering a baby	discrete	numeric	
V2105	q608a	Confirmation: not pregnant and had not been pregnant or delivered in the 12 mont	discrete	numeric	
V2106	q609	Duration of pregnancy	discrete	numeric	
V2107	q611	Died during labour or delivery	discrete	numeric	
V2108	q612a	Died after delivering a baby	discrete	numeric	
V2109	q612b	Died within 24 hours after delivery	discrete	numeric	
V2110	q613	Died within 6 weeks of childbirth	discrete	numeric	
V2111	q614	Gave birth to a live baby (within 6 weeks of death)	discrete	numeric	
V2112	q615	Died during or after a multiple pregnancy	discrete	numeric	
V2113	q616b	Breastfeeding the child in the days before death	discrete	numeric	
V2114	q617a	Births/stillbirths before this baby/pregnancy	discrete	numeric	

V2115	q617c	Had any previous caesarean section	discrete	numeric
V2116	q618	During this pregnancy, suffered from high blood pressure	discrete	numeric
V2117	q619	Had foul smelling vaginal discharge during pregnancy or after delivery	discrete	numeric
V2118	q620	Bleeding while pregnant	discrete	numeric
V2119	q621	Vaginal bleeding during the first 6 months of pregnancy	discrete	numeric
V2120	q622b	During the last 3 months of pregnancy, suffered from convulsions	discrete	numeric
V2121	q622c	During the last 3 months of pregnancy, suffered from blurred vision	discrete	numeric
V2122	q622d	Vaginal bleeding during the last 3 months of pregnancy but before labour started	discrete	numeric
V2123	q623a	Had excessive bleeding during labour or delivery	discrete	numeric
V2124	q623b	Water broken before labour started or delivery	discrete	numeric
V2125	q623c	Baby delivered less than 24 hours after water broke	discrete	numeric
V2126	q623d	Water broke smell foul	discrete	numeric
V2127	q624	Had excessive bleeding after delivery/miscarriage/abortion	discrete	numeric
V2128	q625	Attempted to terminate the pregnancy	discrete	numeric
V2129	q626	Had a recently pregnancy that ended in a miscarriage or abortion	discrete	numeric
V2130	q627	Died during a miscarriage or abortion	discrete	numeric
V2131	q628	Died within 6 weeks of having a miscarriage or abortion	discrete	numeric
V2132	q630	Place she gave birth	discrete	numeric
V2133	q631	Received professional assistance during the delivery	discrete	numeric
V2134	q632	Person who delivered the baby	discrete	character
V2135	q633	Had an operation to remove her uterus shortly before death because problems with	discrete	numeric
V2136	q634	Delivery normal vaginal, without forceps or vacuum	discrete	numeric
V2137	q635	Delivery vaginal, with forceps or vacuum	discrete	numeric
V2138	q636	Delivery a caesarean section	discrete	numeric
V2139	q637	Baby born more than one month early	discrete	numeric
V2140	q638	Placenta completely delivered	discrete	numeric
V2141	q639	Deliver or tried to deliver an abnormally positioned baby	discrete	numeric
V2142	q640	Duration of labour	discrete	numeric

## QWSEC07 - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - Risk factors
Cases	1367
Variable(s)	7
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2143	qvhclust	Cluster number	contin	numeric	
V2144	qvhnumber	Household number	contin	numeric	
V2145	qline	Individual line number	discrete	numeric	
V2146	q701	Drank alcohol at least once a week	discrete	numeric	
V2147	q702a	Used tobacco (Cigarette, cigar, pipe, etc.)	discrete	numeric	
V2148	q702b	Kind of tobacco used	discrete	character	
V2149	q702c	Amount of cigarettes smoked daily	discrete	numeric	

## QWSEC08 - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - Treatment received and health service utilisation
Cases	1367
Variable(s)	36
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2150	qvhclust	Cluster number	contin	numeric	
V2151	qvhnumber	Household number	contin	numeric	
V2152	qline	Individual line number	discrete	numeric	
V2153	q801	Received any treatment for the illness/events/circumstances that led to her death	discrete	numeric	
V2154	q802	Received oral rehydration salts	discrete	numeric	
V2155	q803	Received (or needed) intravenous fluids (drip) treatment	discrete	numeric	
V2156	q804	Received (or needed) a blood transfusion	discrete	numeric	
V2157	q805	Received (or needed) treatment/food through a tube passed through the nose	discrete	numeric	
V2158	q806	Received (or needed) injectable antibiotics	discrete	numeric	
V2159	q807	Received (or needed) antiretroviral therapy (ART)	discrete	numeric	
V2160	q808a	Had (or needed) an operation for the illness/events	discrete	numeric	
V2161	q808b	Had the operation within 1 month before death	discrete	numeric	
V2162	q809	Discharged from hospital very ill	discrete	numeric	
V2163	q810a	Care sought outside the home while she had this illness/events	discrete	numeric	
V2164	q810b	Where was care sought	discrete	character	
V2165	q810c	Name or address of the main source of care	discrete	numeric	
V2166	q811a	Did a health care worker tell you the cause of death?	discrete	numeric	
V2167	q811b	What the health care worker said	discrete	numeric	
V2168	q812a	Had any health records that belonged to the deceased	discrete	numeric	
V2169	q812b	Health record seen	discrete	numeric	
V2170	q812c	Kind of health record provided	discrete	character	
V2171	q813a	Date of the most recent (last) visit	contin	numeric	
V2172	q813ad	Day of the most recent (last) visit	discrete	numeric	
V2173	q813am	Month of the most recent (last) visit	discrete	numeric	
V2174	q813ay	Year of the most recent (last) visit	discrete	numeric	
V2175	q813b	Weight written at the most recent (last) visit	contin	numeric	
V2176	q814a	Date of the last but one (second last) visit	contin	numeric	

V2177	q814ad	Day of the last but one (second last) visit	discrete	numeric
V2178	q814am	Month of the last but one (second last) visit	discrete	numeric
V2179	q814ay	Year of the last but one (second last) visit	discrete	numeric
V2180	q814b	Weight written at the last but one (second last) visit	contin	numeric
V2181	q815a	Date of the most recent (last) note	contin	numeric
V2182	q815ad	Day of the most recent (last) note	discrete	numeric
V2183	q815am	Month of the most recent (last) note	discrete	numeric
V2184	q815ay	Year of the most recent (last) note	discrete	numeric
V2185	q815b	Last note on health records	discrete	numeric

## QWSEC09 - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - Background and context, access and quality of services
Cases	1367
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2186	qvhclust	Cluster number	contin	numeric	
V2187	qvhnumber	Household number	contin	numeric	
V2188	qline	Individual line number	discrete	numeric	
V2189	q901a	Traveled to a hospital or health facility, in the final days before death	discrete	numeric	
V2190	q901b	Health facility name	discrete	numeric	
V2191	q902a	Used motorised transport to get to the hospital or health facility	discrete	numeric	
V2192	q902b	Main means of transport used to get to hospital/health facility	discrete	numeric	
V2193	q902c	Time to get to the health facility	discrete	numeric	
V2194	q903	Any problems in being received at the hospital or health facility	discrete	numeric	
V2195	q904	Any problems with the way she was treated in the hospital or health facility	discrete	numeric	
V2196	q905	Any problems getting medications or diagnostic tests in the hospital or health f	discrete	numeric	
V2197	q906	Time to get to the nearest health facility	discrete	numeric	
V2198	q907	Any doubts about whether medical care was needed, in the final days before death	discrete	numeric	
V2199	q908	Traditional/herbal or spiritual medicine used, in the final days before death	discrete	numeric	
V2200	q909	Anyone used a telephone or cell phone to call for help, in the final days before	discrete	numeric	
V2201	q910	Total costs of care and treatment prohibit other household payments, over the c	discrete	numeric	

## QWSEC10 - Verbal Autopsy

Content	INDIVIDUAL, Verbal Autopsy - Death certificate and burial permit
Cases	1367
Variable(s)	26
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2202	qvhclust	Cluster number	contin	numeric	
V2203	qvhnumber	Household number	contin	numeric	
V2204	qline	Individual line number	discrete	numeric	
V2205	q1001a	Had a death certificate	discrete	numeric	
V2206	q1001b	Can see the death certificate	discrete	numeric	
V2207	q1002a	Date of death from death certificate	contin	numeric	
V2208	q1002ad	Day of death from death certificate	discrete	numeric	
V2209	q1002am	Month of death from death certificate	discrete	numeric	
V2210	q1002ay	Year of death from death certificate	discrete	numeric	
V2211	q1002b	Date of issue of death certificate	contin	numeric	
V2212	q1002bd	Day of issue of death certificate	discrete	numeric	
V2213	q1002bm	Month of issue of death certificate	discrete	numeric	
V2214	q1002by	Year of issue of death certificate	discrete	numeric	
V2215	q1003a	Cause of death from the first (top) line of death certificate	discrete	numeric	
V2216	q1003b	Cause of death from the second line of death certificate	discrete	numeric	
V2217	q1003c	Cause of death from the third line of death certificate	discrete	numeric	
V2218	q1003d	Cause of death from the fourth line of death certificate	discrete	numeric	
V2219	q1004a	Had a burial permit	discrete	numeric	
V2220	q1004b	Can see the burial permit	discrete	numeric	
V2221	q1005	Date of issue of burial permit	contin	numeric	
V2222	q1005d	Day of issue of burial permit	discrete	numeric	
V2223	q1005m	Month of issue of burial permit	discrete	numeric	
V2224	q1005y	Year of issue of burial permit	discrete	numeric	
V2225	q1006	Cause of death from the burial permit	discrete	numeric	
V2226	cdicd10i	ICD-10 Code (After application of m1-m4, final underlying cause of death)	discrete	character	
V2227	cddeathp	Death during pregnancy, childbirth, or within 42 days or 1 year of end of pregna	discrete	numeric	

**FWRECORD**

Content	Fieldworker
Cases	125
Variable(s)	29
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2228	fw101	Fieldworker code	contin	numeric	
V2229	fw000	Country code and phase	discrete	character	
V2230	fw102	Fieldworker region of residence	discrete	numeric	
V2231	fw103	Fieldworker type of place of residence	discrete	numeric	
V2232	fw104	Fieldworker age	contin	numeric	
V2233	fw105	Fieldworker sex	discrete	numeric	
V2234	fw106	Fieldworker marital status	discrete	numeric	
V2235	fw107	Fieldworker number of living children	discrete	numeric	
V2236	fw108	Fieldworker ever had a child who died	discrete	numeric	
V2237	fw109	Highest level of school attended by fieldworker	discrete	numeric	
V2238	fw110	Highest grade/form/year at that level completed by fieldworker	discrete	numeric	
V2239	fw111	Fieldworker religion	discrete	numeric	
V2240	fw112	Fieldworker ethnicity	discrete	numeric	
V2241	fw113	Other languages spoken by fieldworker	discrete	character	
V2242	fw113a	Akan	discrete	character	
V2243	fw113b	Ga	discrete	character	
V2244	fw113c	Ewe	discrete	character	
V2245	fw113d	English	discrete	character	
V2246	fw113e	Guan	discrete	character	
V2247	fw113f	Mole-dagbani	discrete	character	
V2248	fw113g	Grusi	discrete	character	
V2249	fw113h	Gurma	discrete	character	
V2250	fw113i	Mande	discrete	character	
V2251	fw113x	Other language	discrete	character	
V2252	fw114	Fieldworker's mother tongue/native language	discrete	numeric	
V2253	fw115	Has fieldworker ever worked on a DHS	discrete	numeric	
V2254	fw116	Has fieldworker ever worked on any other survey	discrete	numeric	
V2255	fw117	Was fieldworker working for agency at the time employed for DHS	discrete	numeric	

V2256	fw118	Is fieldworker permanent or temporary employed of agency	discrete	numeric
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## Cluster number (qhclust)

File: QHSECOVER

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QHSECOVER

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2001

## Region (qhregion)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

## District (qhdist)

File: QHSECOVER

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-1011

## Interview day (qhintd)

File: QHSECOVER

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

## Interview month (qhintm)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 6-10

## Interview year (qhinty)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2017-2017

## Interviewer number (qhintnum)

File: QHSECOVER

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-2504

## Result of household interview (qhresult)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Number of household visits (qhvisits)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Consent agreement (qhconsent)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Total members in household (qhmember)

File: QHSECOVER

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-34

## Eligible women in household (qhwomen)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-8

## Line of household respondent (qhresp)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-17

## Supervisor number (qhsuperv)

File: QHSECOVER

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 100-2500

## Language of questionnaire (qhlangq)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-3

## Language of interview (qhlangi)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-96

## Language of respondent (qhlangr)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-96

## Translator used (qhtrans)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Time household interview begins (qh100)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

## Hour interview begins (qh100h)

File: QHSECOVER

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-23

Minutes interview begins (qh100m)

File: QHSECOVER

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-59

Babies in the household (qhbabies)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Other non-family members in household (qhnofam)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Other temporal visitors in household (qhtemp)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Date of household interview (CMC) (qhintc)

File: QHSECOVER

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1410-1414

## Date of household interview Century Day Code (CDC) (qhintcd)

File: QHSECOVER

### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 42894-43034

## Household weight (6 decimals) (qhweight)

File: QHSECOVER

### Overview

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 0-5259692

## Sampling errors stratum (qhstrata)

File: QHSECOVER

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-20

## Wealth index factor (5 decimals) (qhwlfh)

File: QHSECOVER

### Overview

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: -225278-307864

## Wealth index quintile (qhwlfhi)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Type of place of residence (qhtype)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Wealth index factor for urban/rural (5 decimals) (qhwltfur)

File: QHSECOVER

### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0  
Range: -356522-421838

## Wealth index quintile for urban/rural (qhwltiur)

File: QHSECOVER

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Cluster number (qhclust)

File: QHSEC01

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QHSEC01

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2001

## Line number of member (qh01)

File: QHSEC01

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-34

## Relationship to head (qh03)

File: QHSEC01

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Sex of household member (qh04)

File: QHSEC01

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Usual resident (qh05)

File: QHSEC01

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Slept last night (qh06)

File: QHSEC01

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Age of household members in completed years (qh07)

File: QHSEC01

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Ever attended school (qh08)

File: QHSEC01

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Education attainment (qh09)

File: QHSEC01

**Overview**

Type: Discrete  
Format: character  
Width: 3

Level of education attended (qh09a)

File: QHSEC01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-8

Highest grade completed (qh09b)  
 File: QHSEC01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Eligibility for interview (qh10)  
 File: QHSEC01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-27

Age corrected from individual questionnaire (ml07i)  
 File: QHSEC01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Flag for age correction (ml07f)  
 File: QHSEC01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-8

Pregnancy status from individual questionnaire (mlpreg)  
 File: QHSEC01

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

## Cluster number (qhclust)

File: QHSEC02

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QHSEC02

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2001

## Source of drinking water (qh101)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Source of water for cooking/handwashing (qh102)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-99

## Location of source for water (qh103)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Time to water and back (mins) (qh104)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-998

## Type of toilet facility (qh105)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Share facilities with other households (qh106)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Number of households sharing toilet (qh107)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 2-98

## Type of cooking fuel (qh108)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

## Number of rooms used for sleeping (qh109)

File: QHSEC02

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-22

## Livestock, herds or farm animals (qh110)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Milk cows (qh111a)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Other cattle (qh111b)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Horses/donkeys/mules (qh111c)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Goats (qh111d)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Sheep (qh111e)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Chickens or other poultry (qh111f)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Pigs (qh111g)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Rabbits (qh111h)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Grasscutter (qh111i)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Own land usable for agriculture (qh112)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Area for agricultural land (qh113)

File: QHSEC02

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 100-1000

## Area for agricultural land (unit) (qh113u)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Area for agricultural land (number) (qh113n)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 17  
Decimals: 0  
Range: 0.100000001490116-99.8000030517578

## Electricity (qh114a)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Radio (qh114b)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Television (qh114c)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Telephone (non-mobile) (qh114d)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Computer (qh114e)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Refrigerator (qh114f)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Freezer (qh114g)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Generator (qh114h)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Washing machine (qh114i)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Camera (qh114j)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Video/dvd/vcd (qh114k)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Sewing machine (qh114l)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Bed (qh114m)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Table (qh114n)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Chair (qh114o)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Cabinet (qh114p)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Wrist watch (qh115a)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Mobile telephone (qh115b)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Bicycle (qh115c)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Motorcycle or scooter (qh115d)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Animal-drawn cart (qh115e)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Car, Bus or Truck (qh115f)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Boat with a motor (qh115g)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Boat without a motor (qh115h)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Bank account (qh116)

File: QHSEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Cluster number (qhclust)

File: QHSEC03

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QHSEC03

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2001

## Main floor material (qh117)

File: QHSEC03

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Main roof material (qh118)

File: QHSEC03

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Main wall material (qh119)

File: QHSEC03

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## End of household interview (qh120)

File: QHSEC03

### Overview

Type: Discrete  
Format: character  
Width: 4

## End of household interview (hour) (qh120h)

File: QHSEC03

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-23

## End of household interview (minutes) (qh120m)

File: QHSEC03

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-59

## Cluster number (qhclust)

File: QSECOVER - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QSECOVER - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QSECOVER - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Region (qregion)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

## District (qdistr)

File: QSECOVER - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-1011

## Day of interview (qintd)

File: QSECOVER - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

## Month of interview (qintm)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

## Year of interview (qinty)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2017-2017

## Interviewer number (qintnum)

File: QSECOVER - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-2504

## Result of individual interview (qresult)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

## Total number of visits (qvisits)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Supervisor number (qsuperv)

File: QSECOVER - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 100-2500

## Language of questionnaire (qlangq)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-3

## Language of interview (qlangi)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-96

## Language of respondent (qlangr)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-96

## Translator used (qtrans)

File: QSECOVER - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Date of interview (CMC) (qintc)

File: QSECOVER - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1410-1414

## Date of interview Century Day Code (CDC) (qintcd)

File: QSECOVER - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 42894-43028

## Sample weight (6 decimals) (qweight)

File: QSECOVER - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 0-5499759

## Type of place of residence (qtype)

File: QSECOVER - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Consent agreement (qconsent)

File: QSECOVER - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Cluster number (qhclust)

File: QWSEC01 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC01 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC01 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Start of interview (q101)

File: QWSEC01 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 31-2359

## Start of interview (hour) (q101h)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-97

## Start of interview (minutes) (q101m)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-97

## Time living in place of interview (q102)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-96

## Lived in a city/town or rural area (q103)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Region lived before moved to place of interview (q104)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

## Date of birth (q105)

File: QWSEC01 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 11968-989998

## Month of birth (q105m)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Year of birth (q105y)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1967-9998

## Current age of respondent (q106)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 15-98

## Ever attended school (q107)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Highest educational level (q108)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

## Highest grade/form/year at that level (q109)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-8

## Sentence read (q111)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Reads newspaper (q113)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Listens to radio (q114)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Watches television (q115)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Own a mobile telephone (q116)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Use mobile telephone for financial transactions (q117)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Have a bank or other financial account (q118)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Have ever used the internet (q119)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Have used the internet last 12 months (q120)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## How often used internet the last month (q121)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

## Religion (q122)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

## Ethnicity (q123)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

## Date of birth (CMC) (q105c)

File: QWSEC01 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 811-1234

## Date flag for Q105C (q105f)

File: QWSEC01 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Age of respondent calculated (q106c)

File: QWSEC01 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 15-49

## Highest educational level (q108a)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

## All woman factor - total (qwftotal)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

## All woman factor - urban/rural (qwftype)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

## All woman factor - regional (qwfreg)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

## All woman factor - educational (qwfeduc)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

## All woman factor - wealth index (qwfwlth)

File: QWSEC01 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

## Cluster number (qhclust)

File: QWSEC2A - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-900

## Household number (qhnumber)

File: QWSEC2A - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-30

## Individual line number (qline)

File: QWSEC2A - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-27

## Ever given birth (q201)

File: QWSEC2A - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Sons or daughters living with (q202)

File: QWSEC2A - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Sons at home (q203a)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-7

## Daughters at home (q203b)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-7

## Sons or daughters living away (q204)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Sons living elsewhere (q205a)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-7

## Daughters living elsewhere (q205b)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-7

## Sons or daughters who died (q206)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Boys who died (q206aa)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-7

## Girls who died (q206ab)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

## Ever had miscarriage (q207a)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Number of miscarriages (q207b)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

## Ever had abortion (q207c)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Number of abortions (q207d)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

## Ever had a stillbirth (q207e)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Number of stillbirths (q207f)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

## Total births (q208a)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-14

## Total pregnancy outcomes (q208b)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-16

## Total pregnancies with no live births (q208c)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-13

## Probe to pregnancies (q209)

File: QWSEC2A - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Cluster number (qhclust)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Line number of child (q212)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-16

## Single or Multiple Birth (q212b)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Born alive/dead or miscarriage/abortion (q212c)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

## Did baby cry, move or breathe (q212d)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Sex of child (q213)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Time of birth (q215)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 1011983-98989998

## Day of birth (q215d)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Month of birth (q215m)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Year of birth (q215y)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1980-9998

## Child is still alive (q216)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Current age of child (q217)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Age at death (q220)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-331

## Age at death (units) (q220u)

File: QWSEC2B - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Age at death (number) (q220n)

File: QWSEC2B - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-31

## Date of death (q220aa)

File: QWSEC2B - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 1011992-98989998

## Day of dead (q220aad)

File: QWSEC2B - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## Month of dead (q220aam)

File: QWSEC2B - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## Year of dead (q220aay)

File: QWSEC2B - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1980-9998

## Date of pregnancy termination (q220ab)

File: QWSEC2B - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 1011985-98989998

## Day of pregnancy termination (q220abd)

File: QWSEC2B - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Month of pregnancy termination (q220abm)

File: QWSEC2B - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Year of pregnancy termination (q220aby)

File: QWSEC2B - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1980-9998

## Pregnancy duration (q220ac)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-10

## Do something to end the pregnancy (q220ad)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Live birth between births (q221)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Child born alive/dead in the last 5 years (qlast5)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

## Date of birth of child (CMC) (q215c)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 963-1413

## Date of birth of child Century Day Code (CDC) (q215cd)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 29282-43006

## Imputed day of birth (q215di)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

## Date flag for Q215C (q215f)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-8

## Age at death months (imputed) (q220c)

File: QWSEC2B - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-372

## Date flag for Q220C (q220f)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-8

## Pregnancy outcome (pregout)

File: QWSEC2B - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

## Cluster number (qhclust)

File: QWSEC2D - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC2D - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC2D - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Birth between last & interview (q222)

File: QWSEC2D - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Abortions since January 2012 (q224a)

File: QWSEC2D - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-6

## Year of most recent abortion in 2012 or after (q224ay)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-9998

## Miscarriages since January 2012 (q224b)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-5

## Year of most recent miscarriage in 2012 or after (q224by)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-9998

## Births since January 2012 (q224c)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-5

## Stillbirths since January 2012 (q224d)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

## Currently pregnant (q226)

File: QWSEC2D - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of current pregnancy (q227)

File: QWSEC2D - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

## Wanted pregnancy at that time (q228)

File: QWSEC2D - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Wanted pregnancy (q229)

File: QWSEC2D - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Time since last period (q230)

File: QWSEC2D - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Time since last period (unit) (q230u)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Time since last period (number) (q230n)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Knowledge of fertile period (q231)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

When is the fertile period (q232)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

After birth, can a woman get pregnant before period returns (q233)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Date of conception (CMC) (q227c)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1401-1413

## Date flag for Q227C (q227f)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 7-8

## Flag for Q239 (q238f)

File: QWSEC2D - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-9

## Cluster number (qhclust)

File: QWSEC3A - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC3A - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC3A - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Contraception listing (qwsec31\_grp)

File: QWSEC3A - Core

**Overview**

Type: Discrete  
Format: character  
Width: 3

## Contraceptive method (q301n)

File: QWSEC3A - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

## Heard of method (q301)

File: QWSEC3A - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Cluster number (qhclust)

File: QWSEC3B - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-900

## Household number (qhnumber)

File: QWSEC3B - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-30

## Individual line number (qline)

File: QWSEC3B - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-27

## Currently using any method (q303)

File: QWSEC3B - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Current contraceptive method (q304)

File: QWSEC3B - Core

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

## Know source for FP (q305)

File: QWSEC3B - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Place known for FP (q306)

File: QWSEC3B - Core

**Overview**

Type: Discrete  
Format: character  
Width: 15

Current contraceptive method (major method) (q304n)

File: QWSEC3B - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

## Cluster number (qhclust)

File: QWSEC04 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC04 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC04 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Line number (q403)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

## Received antenatal care for pregnancy (q405)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Reason not seeing anyone for antenatal care (q406)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: character  
Width: 4

## Provider of antenatal care for pregnancy (q407)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: character  
Width: 3

## Where antenatal care took place (q408)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: character  
Width: 4

## Months pregnant at first antenatal care (q409)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## First antenatal care because of problems or checkup (q410)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Problems during first antenatal care (q411)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: character  
Width: 5

## Antenatal visits during pregnancy (q412)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Antenatal care: Blood pressure (q413a)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Antenatal care: Urine sample (q413b)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Antenatal care: Blood sample (q413c)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Antenatal care: Weight (q413d)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## During any antenatal care told about pregnancy complications (q413e) File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Told about where to go if had any complications (q413f) File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Tetanus injection during pregnancy (q414) File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Number of tetanus injections (q415) File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Tetanus injections before pregnancy (q417) File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Number of tetanus injections before pregnancy (q418)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Years ago received last tetanus injection before pregnancy (q419)

File: QWSEC04 - Core

### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-27

## Iron tablets during pregnancy (q420)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Number of days took iron tablets (q421)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-998

## Drugs for intestinal parasites (q422)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

During pregnancy took SP/Fansidar for malaria (q423)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

How many times took SP/Fansidar (Malaria) (q424)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Took SP/Fansidar during antenatal visit (Malaria) (q425)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Size of child at birth (q426b)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Weighed at birth (q427)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Weight at birth (q428)

File: QWSEC04 - Core

### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 11-100

## Weight at birth (units) (q428u)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Weight in Kilograms (q428n)

File: QWSEC04 - Core

### Overview

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 0  
 Range: 0.5-9.9980001449585

## Assistance at delivery (q429)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: character  
 Width: 3

## Place of delivery (q430)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

## Reason not delivering at hospital/health centre (q431a)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: character  
 Width: 5

## Procedure at delivery: Forceps or vacuum (q431ba)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Procedure at delivery: Blood transfusion (q431bb)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Procedure at delivery: Intravenous fluid (q431bc)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Suffered from any problem before/after delivery (q431c)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Problems suffered before/after delivery (q431d)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: character  
Width: 7

## Saw anyone about the problem (q431e)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Reason not seeing anyone about the problem (q431f)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: character  
Width: 3

## Who saw the problem (q431g)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: character  
Width: 3

## Where was treated for the problem (q431h)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Condition improved after treated (q431i)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Referred/told to go to another place (q431j)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Where was referred/told to go for treatment (q431k)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 21-96

## Went to the referred place (q431l)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Reason not going to the referred place for treatment (q431m)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

## Time spent in health facility after delivery (q432)

File: QWSEC04 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-999

Time spent in health facility after delivery (Units) (q432u)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Time spent in health facility after delivery (Number) (q432n)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Delivery by caesarean section (q433a)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Timing of decision on caesarean section (q433b)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Child was put on the chest immediately after birth (q434)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Child bare skin touched respondent bare skin (q434a)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Postnatal check on respondent before discharge (q435)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## First postnatal check on respondent (q436)

File: QWSEC04 - Core

### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-998

## First postnatal check on respondent (Units) (q436u)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## First postnatal check on respondent (Number) (q436n)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Person giving postnatal care to respondent (q437)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## First postnatal check on child in facility (q438b)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Time first postnatal check on child in facility (q439)

File: QWSEC04 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

## Time first postnatal check on child in facility (unit) (q439u)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Time first postnatal check on child in facility (number) (q439n)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Person giving postnatal care to child in facility (q440)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

## Checkup on respondent after discharge from place of delivery (q441)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Time checkup on respondent after discharge (q442)

File: QWSEC04 - Core

### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-998

## Time checkup on respondent after discharge (unit) (q442u)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Time checkup on respondent after discharge (number) (q442n)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Person giving checkup on respondent after discharge (q443)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Place of checkup on respondent after discharge (q444)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Health child checked in first 2 months after birth (q445b)

File: QWSEC04 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## First postnatal check on child (q446)

File: QWSEC04 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

## First postnatal check on child (unit) (q446u)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## First postnatal check on child (number) (q446n)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Person giving postnatal check on child (q447)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

## Place of first postnatal check (q448)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

## Respondent received postnatal check after home delivery (q449)

File: QWSEC04 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Time respondent received postnatal check after home delivery (q450)

File: QWSEC04 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Time respondent received postnatal check after home delivery (units)  
(q450u)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Time respondent received postnatal check after home delivery  
(number) (q450n)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Person giving postnatal check on respondent after home delivery  
(q451)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

Place postnatal check on respondent after home delivery (q452)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Child received postnatal check after home delivery (q453b)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Time child received postnatal check after home delivery (q454)

File: QWSEC04 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-998

Time child received postnatal check after home delivery (units)  
(q454u)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Time child received postnatal check after home delivery (number)  
(q454n)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Person giving postnatal check on child after home delivery (q455)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

Place postnatal check on child after home delivery (q456)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

During first two days, health care provider: examine the cord (q457a)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

During first two days, health care provider: measure temperature (q457b)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

During first two days, health care provider: counsel on danger signs for newborn (q457c)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

During first two days, health care provider: counsel on breastfeeding (q457d)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

During first two days, health care provider: observe breastfeeding  
(q457e)

File: QWSEC04 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Cluster number (qhclust)

File: QWSEC05 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC05 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC05 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Line number of recent abortion in 2012 or later (q500)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

## Year of most recent abortion in 2012 or after (q501)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2012-9998

## Main reason for abortion (q502a)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

## Any other reason for abortion (q502b)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Other reasons for abortion (q502c)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: character  
Width: 5

## Partner's attitude toward abortion (q503)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Multiple steps to end pregnancy (q504)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Time between first attempt and final (q505)

File: QWSEC05 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-220

Time between first attempt and final (Units) (q505u)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Time between first attempt and final (Number) (q505n)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

First action to end pregnancy (q506)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

Provider for first step to end pregnancy (q507)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

Source for first step to end pregnancy (q508)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

## Anything paid to get procedure done (q509a)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Person who paid for first step to end pregnancy (q509b)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: character  
Width: 2

## Bleeding from first step to end pregnancy (q510)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Bleeding was mild/moderate/severe (q511)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Pain from first step to end pregnancy (q512)

File: QWSEC05 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Pain was mild/moderate/severe (q513)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Fever from first step to end pregnancy (q514)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Fever was mild/moderate/severe (q515)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Injury or perforation from first step to end pregnancy (q516)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Injury or perforation was mild/moderate/severe (q517)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Vaginal discharge from first step to end pregnancy (q518)

File: QWSEC05 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Vaginal discharge was mild/moderate/severe (q519)

File: QWSEC05 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Any other problem (1) from first step to end pregnancy (q520)

File: QWSEC05 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Problem (1) from first step to end pregnancy (q521)

File: QWSEC05 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

## Problem (1) mild/moderate/severe from first step to end pregnancy (q522)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Any other problem (2) from first step to end pregnancy (q523)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Problem (2) from first step to end pregnancy (q524)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 9996-9996

Problem (2) mild/moderate/severe from first step to end pregnancy (q525)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Any other problem (3) from first step to end pregnancy (q526)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Problem (3) from first step to end pregnancy (q527)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

Problem (3) mild/moderate/severe from first step to end pregnancy  
 (q528)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Any other problem (4) from first step to end pregnancy (q529)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Problem (4) from first step to end pregnancy (q530)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

Problem (4) mild/moderate/severe from first step to end pregnancy  
 (q531)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Took any pain relievers after first step to end pregnancy (q532)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Last action to end pregnancy (q533)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

Provider for last step to end pregnancy (q534)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

Source for last step to end pregnancy (q535)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

Anything paid to get procedure done (q536a)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Person who paid for last step to end pregnancy (q536b)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: character  
Width: 3

## Took antibiotics after abortion (q537)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Took any pain relievers after last step to end pregnancy (q538)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Local anesthesia for abortion (q539b)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Health problems in first month after abortion (q540)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Bleeding in first month after abortion (q541)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Bleeding was mild/moderate/severe (q542)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Pain in first month after abortion (q543)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Pain was mild/moderate/severe (q544)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Fever in first month after abortion (q545)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Fever was mild/moderate/severe (q546)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Injury or perforation in first month after abortion (q547)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Injury or perforation was mild/moderate/severe (q548)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Foul-smelling discharge in first month after abortion (q549)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Foul-smelling discharge was mild/moderate/severe (q550)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Any other problem (1) in first month after abortion (q551)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Problem (1) in first month after abortion (q552)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 9996-9996

## Problem (1) mild/moderate/severe in first month after abortion (q553)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Any other problem (2) in first month after abortion (q554)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Problem (2) in first month after abortion (q555)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 9996-9996

## Problem (2) mild/moderate/severe in first month after abortion (q556)

File: QWSEC05 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Any other problem (3) in first month after abortion (q557)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Problem (3) in first month after abortion (q558)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

Problem (3) mild/moderate/severe in first month after abortion (q559)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Any other problem (4) in first month after abortion (q560)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Problem (4) in first month after abortion (q561)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

Problem (4) mild/moderate/severe in first month after abortion (q562)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Received treatment for health problems due to abortion (q563b)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Type of treatment received for health problems due to abortion (q564)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: character  
 Width: 3

Source of treatment for health problems due to abortion (q565)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: character  
 Width: 2

Spent any nights in a health facility in the first month after abortion (q566a)

File: QWSEC05 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Time spent in health facility due to abortion (q566b)

File: QWSEC05 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 101-202

Time spent in health facility due to abortion (Units) (q566bu)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Time spent in health facility due to abortion (Number) (q566bn)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Visited by doctor or health worker before or after abortion (q567)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Any health problems six months after abortion (q568)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Health problems six months after abortion (q569)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: character  
Width: 2

## Using contraception at the time she became pregnant (q570)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Contraception used at the time she became pregnant (q571)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

## Health professional spoke about contraception before or after abortion (q572)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## When health professional spoke about contraception (q573)

File: QWSEC05 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Health worker gave contraception method or FP advice after abortion (q574)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Given method of contraception, prescription or referral after abortion (q575)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Ever heard of abortion (q577)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Could decide on your own to get an abortion (q578)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Knows where to get an abortion (q579)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Where to go for abortion (q580)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: character  
Width: 11

Abortion legal in Ghana (q581)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Conditions of legal abortion in Ghana (q582)

File: QWSEC05 - Core

**Overview**

Type: Discrete  
Format: character  
Width: 9

## Cluster number (qhclust)

File: QWSEC06 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC06 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-21

## Line number of recent miscarriage in 2012 or later (q600)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-16

## Year of most recent miscarriage in 2012 or after (q601)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2012-9998

## Cause of miscarriage (q602)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Where miscarriage occurred (q603)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-96

## Sought help for miscarriage (q604a)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## From whom sought help for miscarriage (q604b)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

## Place got help for miscarriage (q604c)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

## Uterus cleaned after miscarriage (q605)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Method to clean uterus (q606)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## Took antibiotics after miscarriage (q607)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Given pain relievers after miscarriage (q608)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Anesthesia for miscarriage (q609b)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Any health problems due to miscarriage (q610)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Bleeding from miscarriage (q611)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Bleeding was mild/moderate/severe (q612)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Pain from miscarriage (q613)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Pain was mild/moderate/severe (q614)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Fever from miscarriage (q615)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Fever was mild/moderate/severe (q616)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Injury or perforation from miscarriage (q617)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Injury or perforation was mild/moderate/severe (q618)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Foul-smelling discharge from miscarriage (q619)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Foul-smelling discharge was mild/moderate/severe (q620)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Any other problem (1) from miscarriage (q621)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Problem (1) from miscarriage (q622)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 9996-9996

## Problem (1) mild/moderate/severe from miscarriage (q623)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Any other problem (2) from miscarriage (q624)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Problem (2) from miscarriage (q625)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

## Problem (2) mild/moderate/severe from miscarriage (q626)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Any other problem (3) from miscarriage (q627)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Problem (3) from miscarriage (q628)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

## Problem (3) mild/moderate/severe from miscarriage (q629)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Any other problem (4) from miscarriage (q630)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Problem (4) from miscarriage (q631)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 9996-9996

## Problem (4) mild/moderate/severe from miscarriage (q632)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Received treatment for health problems due to miscarriage (q633)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Type of treatment received for health problems due to miscarriage (q634)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: character  
 Width: 2

## Source of treatment for health problems due to miscarriage (q635)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: character  
 Width: 2

Spent any nights in a health facility in the first month after miscarriage (q636a)

File: QWSEC06 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Time spent in health facility due to miscarriage (q636b)

File: QWSEC06 - Core

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 101-202

Time spent in health facility due to miscarriage (Units) (q636bu)

File: QWSEC06 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Time spent in health facility due to miscarriage (Number) (q636bn)

File: QWSEC06 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Visited by doctor or health worker before or after miscarriage (q637)

File: QWSEC06 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Any health problems six months after miscarriage (q638)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Health problems six months after miscarriage (q639)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: character  
 Width: 4

## Using contraception at the time she became pregnant (q640)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Contraception used at the time she became pregnant (q641)

File: QWSEC06 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

## Health professional spoke about contraception before or after miscarriage (q642)

File: QWSEC06 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

When health professional spoke about contraception (q643)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Health worker gave contraception method or FP advice after miscarriage (q644)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Given method of contraception, prescription or referral after miscarriage (q645)

File: QWSEC06 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Cluster number (qhclust)

File: QWSEC07 - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC07 - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC07 - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Currently in union (q701)

File: QWSEC07 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Have ever been married or lived with a man (q702)

File: QWSEC07 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Current marital status (q703)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Partner living with respondent (q704)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Line number of husband (q705)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-21

## Husband has other wives (q706)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Number of wives including respondent (q707)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 2-98

## Wife's rank number (q708)

File: QWSEC07 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

## In union more than once (q709)

File: QWSEC07 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Time of first union (q710)

File: QWSEC07 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 11979-989998

## Time of first union (month) (q710m)

File: QWSEC07 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## Time of first union (year) (q710y)

File: QWSEC07 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1978-9998

## Age at first union (q711)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 9-97

## Age at first intercourse (q713)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-97

## Time since last intercourse (q714)

File: QWSEC07 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-490

## Time since last intercourse (unit) (q714u)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

## Time since last intercourse (number) (q714n)

File: QWSEC07 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-90

## Date of first union (CMC) (q710c)

File: QWSEC07 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 938-1414

## Date flag for Q710C (q710f)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Age at first union (calculated) (q711c)

File: QWSEC07 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 10-47

## Flag for Q713 (q713f)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-6

## Flag for Q714 (q714f)

File: QWSEC07 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-9

## Cluster number (qhclust)

File: QWSECM2 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-900

## Household number (qhnumber)

File: QWSECM2 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-30

## Individual line number (qline)

File: QWSECM2 - Core

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-27

## Start Adult and Maternal Mortality Module (q800)

File: QWSECM2 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-1

## Other brothers and sisters (q803)

File: QWSECM2 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

## Other brothers and sisters living elsewhere (q804)

File: QWSECM2 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

## Other brothers and sisters who died (q805)

File: QWSECM2 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

## Other brothers and sisters of same mother but different father (q806)

File: QWSECM2 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

## Number of brothers and sisters recorded in MM01 (excluding respondent) (q807)

File: QWSECM2 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-17

## Check for total brothers and sisters (q808)

File: QWSECM2 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

## Ordering of brothers and sisters (q810)

File: QWSECM2 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

## Brothers and sisters born before respondent (excluding respondent) (q811)

File: QWSECM2 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-13

## Cluster number (qhclust)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Column number (q813)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-17

## Sex of sibling (q814)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Sibling alive (q815)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Age of sibling (q816)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-75

## Years since siblings death (q817)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-74

## Age of sibling at death (q818)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-75

## Died while pregnant (q819)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Died during childbirth (q820)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Died within 2 months of delivery (q821)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Days after end of pregnancy/childbirth sister died (q822)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-62

## Death due to violence (q823)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Death due to accident (q824)

File: QWSECM3 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## CMC date of birth of sibling (q816c)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 453-1408

## CMC date of death of sibling (q817c)

File: QWSECM3 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 517-1411

## Cluster number (qhclust)

File: QWSEC09 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qhnumber)

File: QWSEC09 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

## Individual line number (qline)

File: QWSEC09 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

## Care factors: Getting permission (q901a)

File: QWSEC09 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Care factors: Getting money needed for treatment (q901b)

File: QWSEC09 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Care factors: Distance, no nearby health facility (q901c)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Care factors: Not wanting to go alone (q901d)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Registered with any health insurance (q902)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Covered by health insurance (q903)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Type of health insurance (q904)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

## Insurance coverage: Antenatal (q905a)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Insurance coverage: Childbirth (q905b)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Insurance coverage: Postnatal care for mother (q905c)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Insurance coverage: Postnatal care for child (q905d)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Insurance coverage: Cash benefits (q905e)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Insurance coverage: Other maternity benefits (q905f)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Pay for drugs/services (q906)

File: QWSEC09 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Asked to make any payment during antenatal care (q908)

File: QWSEC09 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Asked to pay for services during antenatal care (q909a)

File: QWSEC09 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Asked to pay for drugs during antenatal care (q909b)

File: QWSEC09 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Asked to pay for laboratory tests during antenatal care (q909c)

File: QWSEC09 - Core

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Asked to pay for other supplies during antenatal care (q909d)

File: QWSEC09 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Asked to pay for anything else during antenatal care (q909e)

File: QWSEC09 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Asked to make any payment during delivery (q911)

File: QWSEC09 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Asked to pay for services during delivery (q912a)

File: QWSEC09 - Core

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Asked to pay for drugs during delivery (q912b)

File: QWSEC09 - Core

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Asked to pay for laboratory tests during delivery (q912c)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Asked to pay for other supplies during delivery (q912d)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Asked to pay for anything else during delivery (q912e)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Asked to make any payment for checks on woman health after given birth (q914)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Asked to make any payment for checks on child health after given birth (q916)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Wears glasses or contact lens (q917)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Type of seeing difficulty using glasses or contact lens (q918)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Type of seeing difficulty (q919)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Type of hearing difficulty (q920)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Type of communication difficulty (q921)

File: QWSEC09 - Core

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Type of remembering difficulty (q922)

File: QWSEC09 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Type of walking/climbing steps difficulty (q923)

File: QWSEC09 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Type of washing/cleaning difficulty (q924)

File: QWSEC09 - Core

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## End of interview (q925)

File: QWSEC09 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2358

## End of interview (hour) (q925h)

File: QWSEC09 - Core

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-23

End of interview (minutes) (q925m)

File: QWSEC09 - Core

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-59

## Cluster number (qvhclust) File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Region (qregion) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

## District (qdistr) File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-1011

## Day of interview (qintd)

File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

## Month of interview (qintm)

File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

## Year of interview (qinty)

File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2017-2017

## Interviewer number (qintnum)

File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-2504

## Result of individual interview (qresult)

File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Total number of visits (qvisits) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Supervisor number (qsuperv) File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-2500

## Language of questionnaire (qlangq) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-3

## Language of interview (qlangi) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-96

## Language of respondent (qlangr) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-96

## Translator used (qtrans)

### File: QSECOVER - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Date of interview (CMC) (qintc)

### File: QSECOVER - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1410-1414

## Date of interview Century Day Code (CDC) (qintcd)

### File: QSECOVER - Verbal Autopsy

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 42898-43020

## Sample weight (6 decimals) (qweight)

### File: QSECOVER - Verbal Autopsy

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 0-3786315

## Type of place of residence (qtype)

### File: QSECOVER - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Consent agreement (qconsent) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## End of interview (q1007) File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 508-2241

## End of interview (hour) (q1007h) File: QSECOVER - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 5-22

## End of interview (minutes) (q1007m) File: QSECOVER - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-59

## Cluster number (qvhclust) File: QWSEC01 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC01 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Start of interview (q100) File: QWSEC01 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 500-2136

## Start of interview (hour) (q100h) File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 5-21

## Start of interview (minutes) (q100m)

File: QWSEC01 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-59

## Date of birth (q101)

File: QWSEC01 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 1011950-98982008

## Day of birth (q101d)

File: QWSEC01 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Month of birth (q101m)

File: QWSEC01 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Year of birth (q101y)

File: QWSEC01 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1918-2016

## Date of death (q102)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 1012013-98982016

## Day of death (q102d)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Month of death (q102m)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Year of death (q102y)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1982-2017

## Age at death (q104)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-95

## Died while pregnant (q106)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Died during childbirth (q107)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Died within 2 months of delivery (q108a)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Days after end of pregnancy/childbirth died (q108b)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-62

## Death due to violence (q108c)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Death due to accident (q108d)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Marital status (q109)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

## Highest educational level attended (q110)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Work in last 12 months before died (q111)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Occupation (q112)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-97

## Religion (q113)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Ethnic group (q114)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

## Place of death (q115)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

## Usual place of residence (q116)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

## Place of burial (q117)

File: QWSEC01 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

## Season where she died (q118)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

## Relationship with main respondent (q119)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

## Living with respondent at period of death (q120)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## VA eligibility (qelig)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Date of birth (CMC) (q101c)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 747-1258

## Date flag for Q101C (q101f)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-8

## Date of death (CMC) (q102c)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1345-1413

## Date flag for Q102C (q102f)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-8

## Description of events leading to death (q201)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 6-6

## Date of death Century Day Code (CDC) (q102cd)

### File: QWSEC01 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0

## Imputed day of death (q102di)

### File: QWSEC01 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0

## Cluster number (qvhclust) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Suffered from any injury or accident that led to death (q301) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Road traffic accident (q302a) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Role in road traffic accident (q302b)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Counterpart during the road traffic accident (q302c)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: character  
 Width: 2

## Injured in a non-road transport accident (q303)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Injured in a fall (q304)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Was there any poisoning (q305)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Die of drowning (q306)

File: QWSEC03 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Injured by a bite or sting of venomous animal (q307a)  
 File: QWSEC03 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Injured by an animal or insect (non-venomous) (q307b)  
 File: QWSEC03 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Type of animal or insect (q307c)  
 File: QWSEC03 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Injured by burns or fire (q308)  
 File: QWSEC03 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Subject to violence (suicide, homicide, or abuse) (q309)  
 File: QWSEC03 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Injured by a firearm (q310) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Stabbed, cut, or pierced (q311) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Strangled (q312) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Injured by a blunt force (q313) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Injured by a force of nature (q314) File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Electrocuted (q315)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Injured by some other injury (q316)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Injury accidental (q317)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Accident or injury self-inflicted (q318)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Accident or injury intentionally inflicted by someone else (q319)

File: QWSEC03 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Cluster number (qvhclust) File: QWSEC04 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC04 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC04 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Length of illness before death (q401a) File: QWSEC04 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-445

## Length of illness before death (units) (q401au) File: QWSEC04 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Length of illness before death (number) (q401an)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-95

Die suddenly (q402)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Any diagnosis by a physician or health worker of tuberculosis or TB (q403)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with tuberculosis or TB (q404)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with tuberculosis or TB (units) (q404u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with tuberculosis or TB  
(number) (q404n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

HIV test ever positive (q405a)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Days, weeks or months prior to death was tested for HIV (q405b)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Days, weeks or months prior to death was tested for HIV (units)  
(q405bu)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Days, weeks or months prior to death was tested for HIV (number)  
(q405bn)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Hiv test result (q406)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Any diagnosis by a physician or health worker of AIDS (q407)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Months or years prior to death was diagnosed with AIDS (q408)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-998

Months or years prior to death was diagnosed with AIDS (units)  
(q408u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Months or years prior to death was diagnosed with AIDS (number)  
(q408n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Had a recent test by a physician or health worker for malaria (q409)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Malaria test result (q410a)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Days, weeks or months prior to death was tested with malaria (q410b)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Days, weeks or months prior to death was tested with malaria (units) (q410bu)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Days, weeks or months prior to death was tested with malaria (number) (q410bn)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of measles (q413)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with measles (q414)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 101-998

Months or years prior to death was diagnosed with measles (units)  
(q414u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with measles (number)  
(q414n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

Any diagnosis by a physician or health worker of high blood pressure  
(q415)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with high blood pressure (q416)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with high blood pressure (units) (q416u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with high blood pressure (number) (q416n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of heart disease (q417)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with heart disease (q418)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-220

Months or years prior to death was diagnosed with heart disease (units) (q418u)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with heart disease (number) (q418n)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of diabetes (q419)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with diabetes (q420)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with diabetes (units)  
(q420u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with diabetes (number)  
(q420n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of asthma (q421)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with asthma (q422)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with asthma (units)  
(q422u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with asthma (number)  
(q422n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of epilepsy (q423)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with epilepsy (q424)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-235

Months or years prior to death was diagnosed with epilepsy (units)  
(q424u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with epilepsy (number)  
(q424n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of cancer (q425)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Type of cancer (q426)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-98

Months or years prior to death was diagnosed with cancer (q427)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with cancer (units)  
(q427u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with cancer (number)  
(q427n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of chronic obstructive pulmonary d (q428)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with chronic obstructive pulmonary (q429)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-227

Months or years prior to death was diagnosed with chronic obstructive pulmonary (q429u)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with chronic obstructive pulmonary (q429n)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of dementia (q430)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Months or years prior to death was diagnosed with dementia (q431)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-227

Months or years prior to death was diagnosed with dementia (units) (q431u)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Months or years prior to death was diagnosed with dementia (number) (q431n)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Any diagnosis by a physician or health worker of depression (q432)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Months or years prior to death was diagnosed with depression (q433)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-218

Months or years prior to death was diagnosed with depression (units)  
 (q433u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Months or years prior to death was diagnosed with depression  
 (number) (q433n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Any diagnosis by a physician or health worker of other mental disorder  
 (q434)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Type of mental disorder (q435)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Months or years prior to death was diagnosed with other mental disorder (q436)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-227

Months or years prior to death was diagnosed with other mental disorder (units) (q436u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with other mental disorder (number) (q436n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of stroke (q437)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with stroke (q438)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with stroke (units)  
(q438u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with stroke (number)  
(q438n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of sickle cell disease  
(q439)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with sickle cell disease  
(q440)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with sickle cell disease  
(units) (q440u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Months or years prior to death was diagnosed with sickle cell disease (number) (q440n)  
 File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Any diagnosis by a physician or health worker of kidney disease (q441)  
 File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Months or years prior to death was diagnosed with kidney disease (q442)  
 File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-998

Months or years prior to death was diagnosed with kidney disease (units) (q442u)  
 File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Months or years prior to death was diagnosed with kidney disease  
(number) (q442n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Any diagnosis by a physician or health worker of liver disease (q443)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Months or years prior to death was diagnosed with liver disease  
(q444)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

Months or years prior to death was diagnosed with liver disease (units)  
(q444u)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Months or years prior to death was diagnosed with liver disease  
(number) (q444n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Any diagnosis by a physician or health worker of other chronic illness (q445)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Type of illness (q446)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Months or years prior to death was diagnosed with other chronic illness (q447)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-245

Months or years prior to death was diagnosed with other chronic illness (units) (q447u)

File: QWSEC04 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Months or years prior to death was diagnosed with other chronic illness (number) (q447n)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Cause of death (q448)

File: QWSEC04 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 6-6

## Cluster number (qvhclust)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had a fever (q501a)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of fever (q501b)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Fever continued until death (q501c)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Fever severity (q501d)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Pattern of the fever (q501e)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had night sweats (q501f)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had a cough (q502a)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Cough duration (q502b)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

## Cough duration (units) (q502bu)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Cough duration (number) (q502bn)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Cough productive, with sputum (q502c)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Cough very severe (q502d)

### File: QWSEC05 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Coughed up blood (q502e) File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had any difficulty breathing (q503a) File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Difficulty breathing duration (q503b) File: QWSEC05 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

## Difficulty breathing duration (units) (q503bu) File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Difficulty breathing duration (number) (q503bn) File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Difficulty continuous or on and off (q503c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Had fast breathing during illness/events that led to death (q504a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Duration of fast breathing (q504b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Had breathlessness (q505a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Duration of breathlessness (q505b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

Unable to carry out daily routines due to breathlessness (q505c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Breathless while lying flat (q505d)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Breathing sound like wheezing during the illness/events that led to death (q506)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had chest pain (q507a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Chest pain severe (q507b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of chest pain before death (days) (q507c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Duration of chest pain before death (q507d)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

## Duration of chest pain before death (units) (q507du)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Duration of chest pain before death (number) (q507dn)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Had more frequent loose or liquid stools than usual (q508a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of frequent loose or liquid stools (q508b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Blood in the stools during final illness/events (q508c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Blood in the stool up until death (q508d)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Vomited (q509a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Vomited in the week preceding death (q509b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of vomiting before death (q509c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Vomited blood (q509d)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Vomited black (q509e)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had any belly (abdominal) problems (q510)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had any belly (abdominal) pain (q511a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Belly (abdominal) pain severe (q511b)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of abdominal pain before death (q511c)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

## Duration of abdominal pain before death (units) (q511cu)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Duration of abdominal pain before death (number) (q511cn)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Pain in the upper or lower abdomen (q511d)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had more than usually protruding abdomen (q512a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Duration had a more than usually protruding abdomen (q512b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-998

Duration had a more than usually protruding abdomen (units)  
(q512bu)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Duration had a more than usually protruding abdomen (number)  
(q512bn)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Speed of developing the protruding abdomen (q512c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Had any mass in the abdomen (q513a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Duration had a mass in the abdomen before death (q513b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-998

## Duration had a mass in the abdomen before death (units) (q513bu)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

## Duration had a mass in the abdomen before death (number) (q513bn)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Had a severe headache (q514)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Had a stiff neck during the illness/events that led to death (q515a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Duration has a stiff neck before death (q515b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Had a painful neck during the illness/events that led to death (q516a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Duration had painful neck before death (q516b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Had mental confusion (q517a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of mental confusion (q517b)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-998

## Duration of mental confusion (units) (q517bu)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

## Duration of mental confusion (number) (q517bn)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Unconscious during the illness/events that led to death (q518a)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Unconscious for more than 24 hours before death (q518b)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Unconsciousness start suddenly or quickly, at least within a single day (q518c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Unconsciousness continue until death (q518d)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had convulsions (q519a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Duration of convulsions (q519b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Became unconscious immediately after the convulsion (q519c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had any urine problems (q520a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Stopped urinating (q520b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Went to urinate more often than usual (q520c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Ever passes blood in the urine (q520d)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had sores (q522a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Sores had clear fluid or pus (q522b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had an ulcer or pit on the foot (q523a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Ulcer on the foot oozed pus (q523b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Duration of the ulcer on the foot that oozed pus (q523c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 2-98

Had any skin rash during the illness/events that led to death (q524a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Duration had the skin rash (q524b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Place of the rash (q524c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: character  
Width: 4

Did she ever have shingles or herpes zoster? (q525)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Skin flaked off in patches during the illness/events that led to death,  
(q526)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Bled from anywhere during the illness/events that led to death  
(q527a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Bled from the mouth, nose, or anus (q527b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had noticeable weight loss (q528)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Was severely thin or wasted (q529)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had a whitish rash inside the mouth or on the tongue during the illness/events t (q530)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had stiffness of the whole body or was unable to open the mouth (q531)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had puffiness of the face (q532a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of puffiness of the face (q532b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Had swollen legs or feet during the illness/events that led to death (q533a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of the swelling (q533b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Had both feet swollen (q533c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had general puffiness all over her body (q534)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had any lumps (q535a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had any lumps or lesions in the mouth (q535b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had any lumps on the neck (q535c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had any lumps on the armpit (q535d)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had any lumps on the groin (q535e)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Was in any way paralysed (q536a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had paralysis of only one side of the body (q536b)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Which were the limbs or body parts paralysed (q536c)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

Had difficulty swallowing (q537a)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of difficulty swallowing (q537b)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Difficulty with swallowing with solids, liquids, or both (q537c)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had pain upon swallowing (q538)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had yellow discoloration of the eyes (q539a)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of yellow discoloration (q539b)

File: QWSEC05 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Hair changed in colour to a reddish or yellowish colour (q540)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Looked pale (thinning/lack of blood) or have pale palms, eyes, or nail beds (q541)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Drank a lot more water than usual (q542)

File: QWSEC05 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Cluster number (qvhclust) File: QWSEC06 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC06 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had any swelling or lump in the breast (q601) File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had any ulcers (pits) in the breast (q602) File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Ever had a period or menstruate (q603a)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had vaginal bleeding in between menstrual periods (q603b)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Vaginal bleeding excessive (q603c)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Menstrual period stopped naturally because of menopause (q603e)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had vaginal bleeding after cessation of menstruation (q603f)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Excessive vaginal bleeding in the week prior to death (q603g)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Period overdue at the time of death (q603i)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of period overdue (q603j)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Had a sharp pain in her abdomen shortly before death (q604)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Pregnant at the time of death (q605)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Died during or within 6 weeks of labour, delivery, abortion or miscarriage (q606)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Died less than 1 year after being pregnant or delivering a baby (q608)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Confirmation: not pregnant and had not been pregnant or delivered in the 12 mont (q608a)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Duration of pregnancy (q609)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Died during labour or delivery (q611)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Died after delivering a baby (q612a)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Died within 24 hours after delivery (q612b)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Died within 6 weeks of childbirth (q613)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Gave birth to a live baby (within 6 weeks of death) (q614)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Died during or after a multiple pregnancy (q615)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Breastfeeding the child in the days before death (q616b)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Births/stillbirths before this baby/pregnancy (q617a)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Had any previous caesarean section (q617c)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## During this pregnancy, suffered from high blood pressure (q618)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Had foul smelling vaginal discharge during pregnancy or after delivery (q619)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Bleeding while pregnant (q620)  
File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Vaginal bleeding during the first 6 months of pregnancy (q621)  
File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

During the last 3 months of pregnancy, suffered from convulsions (q622b)  
File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

During the last 3 months of pregnancy, suffered from blurred vision (q622c)  
File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Vaginal bleeding during the last 3 months of pregnancy but before labour started (q622d)  
File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had excessive bleeding during labour or delivery (q623a)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Water broken before labour started or delivery (q623b)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Baby delivered less than 24 hours after water broke (q623c)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Water broke smell foul (q623d)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had excessive bleeding after delivery/miscarriage/abortion (q624)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Attempted to terminate the pregnancy (q625)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had a recently pregnancy that ended in a miscarriage or abortion (q626)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Died during a miscarriage or abortion (q627)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Died within 6 weeks of having a miscarriage or abortion (q628)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Place she gave birth (q630)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

Received professional assistance during the delivery (q631)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Person who delivered the baby (q632)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: character  
Width: 3

Had an operation to remove her uterus shortly before death because problems with (q633)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Delivery normal vaginal, without forceps or vacuum (q634)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Delivery vaginal, with forceps or vacuum (q635)

File: QWSEC06 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Delivery a caesarean section (q636)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Baby born more than one month early (q637)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Placenta completely delivered (q638)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Deliver or tried to deliver an abnormally positioned baby (q639)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Duration of labour (q640)

File: QWSEC06 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Cluster number (qvhclust) File: QWSEC07 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC07 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC07 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Drank alcohol at least once a week (q701) File: QWSEC07 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Used tobacco (Cigarette, cigar, pipe, etc.) (q702a) File: QWSEC07 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Kind of tobacco used (q702b)  
File: QWSEC07 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: character  
Width: 2

Amount of cigarettes smoked daily (q702c)  
File: QWSEC07 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Cluster number (qvhclust) File: QWSEC08 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC08 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC08 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Received any treatment for the illness/events/circumstances that led to her death (q801) File: QWSEC08 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Received oral rehydration salts (q802) File: QWSEC08 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Received (or needed) intravenous fluids (drip) treatment (q803)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Received (or needed) a blood transfusion (q804)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Received (or needed treatment/food through a tube passed through the nose (q805)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Receive (or needed) injectable antibiotics (q806)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Received (or needed) antiretroviral therapy (ART) (q807)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had (or needed) an operation for the illness/events (q808a)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Had the operation within 1 month before death (q808b)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Discharged from hospital very ill (q809)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Care sought outside the home while she had this illness/events (q810a)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Where was care sought (q810b)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: character  
Width: 4

Name or address of the main source of care (q810c)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 6-6

Did a health care worker tell you the cause of death? (q811a)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

What the health care worker said (q811b)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 6-6

Had any health records that belonged to the deceased (q812a)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Health record seen (q812b)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Kind of health record provided (q812c)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: character  
Width: 3

Date of the most recent (last) visit (q813a)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 4022017-98989998

Day of the most recent (last) visit (q813ad)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 4-98

Month of the most recent (last) visit (q813am)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

Year of the most recent (last) visit (q813ay)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2012-9998

Weight written at the most recent (last) visit (q813b)

File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 0  
 Range: 40-999.97998046875

Date of the last but one (second last) visit (q814a)  
 File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 1012016-98989998

Day of the last but one (second last) visit (q814ad)  
 File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Month of the last but one (second last) visit (q814am)  
 File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Year of the last but one (second last) visit (q814ay)  
 File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 2014-9998

Weight written at the last but one (second last) visit (q814b)  
 File: QWSEC08 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 0  
 Range: 40-999.97998046875

Date of the most recent (last) note (q815a)

File: QWSEC08 - Verbal Autopsy

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 1042015-98989998

Day of the most recent (last) note (q815ad)

File: QWSEC08 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Month of the most recent (last) note (q815am)

File: QWSEC08 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Year of the most recent (last) note (q815ay)

File: QWSEC08 - Verbal Autopsy

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 2014-9998

Last note on health records (q815b)

File: QWSEC08 - Verbal Autopsy

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 6-6

## Cluster number (qvhclust) File: QWSEC09 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC09 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC09 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Traveled to a hospital or health facility, in the final days before death (q901a) File: QWSEC09 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Health facility name (q901b) File: QWSEC09 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Used motorised transport to get to the hospital or health facility  
(q902a)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Main means of transport used to get to hospital/health facility (q902b)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-98

Time to get to the health facility (q902c)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-998

Any problems in being received at the hospital or health facility (q903)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Any problems with the way she was treated in the hospital or health  
facility (q904)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Any problems getting medications or diagnostic tests in the hospital or health f (q905)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Time to get to the nearest health facility (q906)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-998

Any doubts about whether medical care was needed, in the final days before death (q907)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Traditional/herbal or spiritual medicine used, in the final days before death (q908)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Anyone used a telephone or cell phone to call for help, in the final days before (q909)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Total costs of care and treatment prohibit other household payments,  
over the c (q910)

File: QWSEC09 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Cluster number (qvhclust) File: QWSEC10 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-900

## Household number (qvhnumber) File: QWSEC10 - Verbal Autopsy

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2003

## Individual line number (qline) File: QWSEC10 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Had a death certificate (q1001a) File: QWSEC10 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

## Can see the death certificate (q1001b) File: QWSEC10 - Verbal Autopsy

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Date of death from death certificate (q1002a)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 1022015-30122013

## Day of death from death certificate (q1002ad)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Month of death from death certificate (q1002am)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Year of death from death certificate (q1002ay)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2012-9998

## Date of issue of death certificate (q1002b)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 2022015-98989998

## Day of issue of death certificate (q1002bd)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-98

## Month of issue of death certificate (q1002bm)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## Year of issue of death certificate (q1002by)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 2012-9998

## Cause of death from the first (top) line of death certificate (q1003a)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 6-6

## Cause of death from the second line of death certificate (q1003b)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 6-6

## Cause of death from the third line of death certificate (q1003c)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 6-6

## Cause of death from the fourth line of death certificate (q1003d)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 6-6

## Had a burial permit (q1004a)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

## Can see the burial permit (q1004b)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

## Date of issue of burial permit (q1005)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 2092016-29032016

## Day of issue of burial permit (q1005d)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 2-98

## Month of issue of burial permit (q1005m)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Year of issue of burial permit (q1005y)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2012-9998

## Cause of death from the burial permit (q1006)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 6-6

## ICD-10 Code (After application of m1-m4, final underlying cause of death) (cdicd10i)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: character  
Width: 1

Death during pregnancy, childbirth, or within 42 days or 1 year of end of pregna (cddeathp)

File: QWSEC10 - Verbal Autopsy

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

## Fieldworker code (fw101)

File: FWRECORD

**Overview**

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 100-2504

## Country code and phase (fw000)

File: FWRECORD

**Overview**

Type: Discrete  
Format: character  
Width: 3

## Fieldworker region of residence (fw102)

File: FWRECORD

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

## Fieldworker type of place of residence (fw103)

File: FWRECORD

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

## Fieldworker age (fw104)

File: FWRECORD

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 21-59

## Fieldworker sex (fw105)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Fieldworker marital status (fw106)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Fieldworker number of living children (fw107)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-6

Fieldworker ever had a child who died (fw108)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Highest level of school attended by fieldworker (fw109)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Highest grade/form/year at that level completed by fieldworker (fw110)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-7

Fieldworker religion (fw111)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

Fieldworker ethnicity (fw112)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

Other languages spoken by fieldworker (fw113)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Akan (fw113a)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Ga (fw113b)

File: FWRECORD

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

## Ewe (fw113c)

### File: FWRECORD

#### Overview

Type: Discrete  
Format: character  
Width: 1

## English (fw113d)

### File: FWRECORD

#### Overview

Type: Discrete  
Format: character  
Width: 1

## Guan (fw113e)

### File: FWRECORD

#### Overview

Type: Discrete  
Format: character  
Width: 1

## Mole-dagbani (fw113f)

### File: FWRECORD

#### Overview

Type: Discrete  
Format: character  
Width: 1

## Grusi (fw113g)

### File: FWRECORD

#### Overview

Type: Discrete  
Format: character  
Width: 1

## Gurma (fw113h)

### File: FWRECORD

#### Overview

Type: Discrete  
Format: character  
Width: 1

Mande (fw113i)  
File: FWRECORD

**Overview**

Type: Discrete  
Format: character  
Width: 1

Other language (fw113x)  
File: FWRECORD

**Overview**

Type: Discrete  
Format: character  
Width: 1

Fieldworker's mother tongue/native language (fw114)  
File: FWRECORD

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

Has fieldworker ever worked on a DHS (fw115)  
File: FWRECORD

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Has fieldworker ever worked on any other survey (fw116)  
File: FWRECORD

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Was fieldworker working for agency at the time employed for DHS  
(fw117)  
File: FWRECORD

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Is fieldworker permanent or temporary employed of agency (fw118)  
File: FWRECORD

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

## Documentation

### Questionnaires

#### 2017 Ghana Maternal Health Survey, Household Questionnaire

---

Title 2017 Ghana Maternal Health Survey, Household Questionnaire  
 Author(s) Ministry of Health Ghana Statistical Services  
 Date 2017-05-30  
 Country Ghana  
 Language English  
 Filename Ghana\_2017\_DHS-MHS\_hh\_questionnaire.pdf

---

#### 2017 Ghana Maternal Health Survey, Phase 2 Verbal Autopsy Questionnaire

---

Title 2017 Ghana Maternal Health Survey, Phase 2 Verbal Autopsy Questionnaire  
 Author(s) Ghana Statistical Services  
 Date 2017-06-07  
 Country Ghana  
 Language English  
 Filename Ghana\_2017\_DHS-MHS\_verbal\_autopsy\_questionnaire.pdf

---

#### 2017 Ghana Maternal Health Survey, Fieldworker Questionnaire

---

Title 2017 Ghana Maternal Health Survey, Fieldworker Questionnaire  
 Author(s) Ghana Statistical Services  
 Date 2016-12-14  
 Country Ghana  
 Language English  
 Filename Ghana\_2017\_DHS-MHS\_fieldworker\_questionnaire.pdf

---

### Reports

#### Ghana Maternal Health Survey 2017, Report

---

Title Ghana Maternal Health Survey 2017, Report  
 Author(s) Ghana Statistical Service, Accra, Ghana Ministry of Health, Accra, Ghana The DHS Program, ICF, Rockville, Maryland, USA  
 Date 2018-08-01  
 Country Ghana  
 Language English

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## Ghana 2017 Maternal Health Survey, Key Findings

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## Fast Facts From The 2017 Ghana Maternal Health Survey

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## 2017 Ghana Maternal Health Survey, Wall Chart

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## 2017 Ghana Maternal Health Survey, Fact Sheet

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