

# Whitehall II

## Abstract

The Whitehall II study was established in 1985 to investigate the causes of social inequalities in health. Since this first wave of data collection, self-completion questionnaires and clinical data have been collected from the cohort every two to five years with a high level of participation.

The study has shown the importance of psychosocial factors such as work stress and work-family conflict in heart disease and diabetes. These are in addition to the contribution of unhealthy behaviours and traditional risk factors (such as high blood pressure).

By combining over 30 years of data on social inequalities and chronic disease with new clinical measures of cognitive function, mental disorders and physical functioning, the Whitehall II study has become a world-class, interdisciplinary study of ageing, allowing research on multimorbidity, functional decline, frailty, disability, and dementia.

Study website: <http://www.ucl.ac.uk/whitehallII>

Alternate Title: Stress and Health Study

Creator: Professor Mika Kivimaki

Publisher: Department of Epidemiology and Public Health, University College London

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## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Funding Information

**MR/K013351/1; G0902037**

**RG/13/2/30098**

**Funding Information**

**Funding Information**

**Funding Information**

## Study Relationships

**Datasets**

No specified relationship

**Instruments**

No specified relationship

**Language**

No formal relationship - not a factor of grouping

**Panel**

No specified relationship

**Geography**

No specified relationship

**Time**

No specified relationship

 **Phase 1****Abstract**

First collection of self-reported questionnaire data and biomedical measurements from the totality of Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

**Sample**

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

**Temporal Coverage**

1985 - 1988

**Spatial Coverage****Highest Level**

Country

**Lowest Level**

Postcode (not to share)

**Country**

GB-ENG

## Funding Information

Funding Information

Funding Information

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Dat

**Kind of Data**

Biosample Data

## Phase 2

## Abstract

Second collection of self-reported questionnaire data from the eligible Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

1989 - 1990

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

**Funding Information**

**Funding Information**

**Funding Information**

**Data****Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data

 **Phase 3****Abstract**

Third collection of self-reported questionnaire data and biomedical measurements from the eligible Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

**Sample**

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

**Temporal Coverage**

1991 - 1994

## Spatial Coverage

### Highest Level

Country

### Lowest Level

Postcode (not to share)

## Funding Information

### Funding Information

### Funding Information

### Funding Information

## Data

### Analysis Unit

Individual

### Kind of Data

Survey Data

### Kind of Data

Demographic Data

### Kind of Data

Measurement Data

### Kind of Data

Biosample Data

## Phase 4

## Abstract

Fourth collection of self-reported questionnaire data from the eligible Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

1995 - 1996

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

## Funding Information

### Funding Information

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data

## Phase 5

## Abstract

Fifth collection of self-reported questionnaire data and biomedical measurements from the eligible Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

1997 - 1999

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

## Funding Information

**Funding Information**

**Funding Information**

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data

## Phase 6

## Abstract

Sixth collection of self-reported questionnaire data from the eligible Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

2001 - 2001

## Spatial Coverage

### Highest Level

Country

### Lowest Level

Postcode (not to share)

## Funding Information

### Funding Information

## Data

### Analysis Unit

Individual

### Kind of Data

Survey Data

### Kind of Data

Demographic Data

### Kind of Data

Measurement Data

### Kind of Data

Biosample Data

## Phase 7

## Abstract

Seventh collection of self-reported questionnaire data and biomedical measurements from the eligible Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II



A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

2002 - 2004

## Spatial Coverage

### Highest Level

Country

### Lowest Level

Postcode (not to share)

## Funding Information

### Funding Information

### Funding Information

## Data

### Analysis Unit

Individual

### Kind of Data

Survey Data

### Kind of Data

Demographic Data

### Kind of Data

Measurement Data

### Kind of Data

Biosample Data

## Phase 8

## Abstract

Eighth collection of self-reported questionnaire data from the eligible Whitehall II cohort members.

Creator: Professor Michael Marmot

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

2006 - 2006

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

## Funding Information

### Funding Information

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data

## Phase 9

## Abstract

Ninth collection of self-reported questionnaire data and biomedical measurements from the eligible Whitehall II cohort members.

Creator: Professor Mika Kivimaki

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

2007 - 2009

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

## Funding Information

**Funding Information**

**Funding Information**

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data

## Phase 10

## Abstract

The tenth collection of data was a pilot carried out on a small group of Whitehall II participants to test new measures for mental well-being introduced at Phase 11.

Creator: Professor Mika Kivimaki

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

2011 - 2011

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

## Funding Information

### Funding Information

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data

## Phase 11

## Abstract

Eleventh collection of self-reported questionnaire data and biomedical measurements from the eligible Whitehall II cohort members.

Creator: Professor Mika Kivimaki

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

2012 - 2013

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

## Funding Information

**Funding Information**

**Funding Information**

## Data Collection

**whii\_12\_hs - Phase 11 Heath Survey**

Phase 11 Heath Survey

**Collection Events**

2012 - 2013

*Collection Organization*

**Mode of Collection**

Self-administered questionnaire using a traditional paper questionnaire.

**Mode of Collection**

Interview administered on the telephone.

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data

 whii\_12\_hs**File Name**

whii\_12\_hs.sav

**Case Quantity**

10308

 ID\_OUT**Label**

ANONYMISED ID FOR CLOSER

**Representation****Type**

Numeric

**Role**

input

 CHECK**Label**

CHECK LETTER

**Representation****Type**

Text

**Role**

input

 FVERSION**Label**VERSION OF QUESTIONNAIRE: HSQ, TEL, CQ (S<sub>11</sub>)**Representation**

**Role**  
input

 **FGENHLTH**

**Label**  
Q2 GENERAL HEATH (S11)

**Representation**

**Role**  
input

 **FHLTHNOW**

**Label**  
Q3 HEALTH COMPARED TO LAST YR (S11)

**Representation**

**Role**  
input

 **FACTIV01**

**Label**  
Q4A HEALTH LIMIT VIGOROUS ACT (S11)

**Representation**

**Role**  
input

 **FACTIV02**

**Label**  
Q4B HEALTH LIMIT MODERARE ACT (S11)

**Representation**

**Role**  
input

 **FACTIV03****Label**

Q4C HEALTH LIMIT LIFTING (S11)

**Representation****Role**

input

 **FACTIV04****Label**

Q4D HEALTH LIMIT CLIMB STAIRS (S11)

**Representation****Role**

input

 **FACTIV05****Label**

Q4E HEALTH LIMIT 1 FLIGHT STAIR (S11)

**Representation****Role**

input

 **FACTIV06****Label**

Q4F HEALTH LIMIT YOU BENDING (S11)

**Representation****Role**

input

 **FACTIV07****Label**

Q4G LIMIT WALKING 1MILE+ (S11)

**Representation**



**Role**

input

 **FACTIV08****Label**

Q4H LIMIT WALKING 0.5MILE (S11)

**Representation****Role**

input

 **FACTIV09****Label**

Q4I LIMIT WALKING 100YDS (S11)

**Representation****Role**

input

 **FACTIV10****Label**

Q4J HEALTH LIMIT BATH/DRESSING (S11)

**Representation****Role**

input

 **FNKHL01****Label**

Q5A 4WKS HEALTH- CUT DOWN TIME (S11)

**Representation****Role**

input

 **FUNKHL02****Label**

Q5B 4WKS HEALTH- ACCOMPLISH &lt; (S11)

**Representation****Role**

input

 **FUNKHL03****Label**

Q5C 4WKS HEALTH- LIMITED WORK (S11)

**Representation****Role**

input

 **FUNKHL04****Label**

Q5D 4WKS HEALTH- EXTRA EFFORT (S11)

**Representation****Role**

input

 **FNKEM01****Label**

Q6A 4WKS EMOTION- CUT DOWN TIME (S11)

**Representation****Role**

input

 **FNKEM02****Label**

Q6B 4WKS EMOTION- ACCOMPLISH &lt; (S11)

**Representation**

**Role**  
input

 **FNKEM03**

**Label**  
Q6C 4WKS EMOTION- CARELESS (S11)

**Representation**

**Role**  
input

 **FHLSOC**

**Label**  
Q7 4WKS HEALTH/EMOTION- SOCIAL (S11)

**Representation**

**Role**  
input

 **FBODPAIN**

**Label**  
Q8 4WKS- BODILY PAIN (S11)

**Representation**

**Role**  
input

 **FPAININT**

**Label**  
Q9 4WKS PAIN INTERFERES W WORK (S11)

**Representation**

**Role**  
input

 **FTIME01****Label**

Q10A 4WKS FELT FULL OF LIFE (S11)

**Representation****Role**

input

 **FTIME02****Label**

Q10B 4WKS BEEN VERY NERVOUS (S11)

**Representation****Role**

input

 **FTIME03****Label**

Q10C 4WKS NOTHING CHEER UP (S11)

**Representation****Role**

input

 **FTIME04****Label**

Q10D 4WKS FELT CALM/PEACEFUL (S11)

**Representation****Role**

input

 **FTIME05****Label**

Q10E 4WKS HAD A LOT OF ENERGY (S11)

**Representation**

**Role**

input

 **FTIME06****Label**

Q1oF 4WKS FELT DOWNHEARTED/LOW (S11)

**Representation****Role**

input

 **FTIME07****Label**

Q1oG 4WKS FELT WORN OUT (S11)

**Representation****Role**

input

 **FTIME08****Label**

Q1oH 4WKS FELT HAPPY (S11)

**Representation****Role**

input

 **FTIME09****Label**

Q1oI 4WKS FELT TIRED (S11)

**Representation****Role**

input

 **FHLEMSOC****Label**

Q11 4WKS HEALTH/EMOTION FREQ SOCIAL (S11)

**Representation****Role**

input

 **FSICKEAS****Label**

Q12A SICK EASIER THAN OTHERS (S11)

**Representation****Role**

input

 **FHLTHAN****Label**

Q12B HEALTHY AS ANYONE I KNOW (S11)

**Representation****Role**

input

 **FHLTHWRS****Label**

Q12C EXPECT HEALTH TO GET WORSE (S11)

**Representation****Role**

input

 **FHLTHEXC****Label**

Q12D MY HEALTH IS EXCELLENT (S11)

**Representation**

**Role**  
input

## FGPVISYR

**Label**  
Q13 TIMES VISIT GP LAST YR (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FLONGILL

**Label**  
Q14A LONG ILLNESS TREAT LAST YR (S11)

**Representation**

**Role**  
input

## FLONGIL1

**Label**  
Q14B LONGSTANDING ILLNESS 1 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FLONGIL2

**Label**  
Q14B LONGSTANDING ILLNESS 2 (S11)

**Representation**

**Type**

Text

**Role**

input

 **FLONGIL3**

**Label**

Q14B LONGSTANDING ILLNESS 3 (S11)

**Representation**

**Type**

Text

**Role**

input

 **FLONGIL4**

**Label**

Q14B LONGSTANDING ILLNESS 4 (S11)

**Representation**

**Type**

Text

**Role**

input

 **FLONGIL5**

**Label**

Q14B LONGSTANDING ILLNESS 5 (S11)

**Representation**

**Type**

Text

**Role**

input



 **FLONGIL6****Label**

Q14B LONGSTANDING ILLNESS 6 (S11)

**Representation****Type**

Text

**Role**

input

 **FLONGIL7****Label**

Q14B LONGSTANDING ILLNESS 7 (S11)

**Representation****Type**

Text

**Role**

input

 **FLONGIL8****Label**

Q14B LONGSTANDING ILLNESS 8 (S11)

**Representation****Type**

Text

**Role**

input

 **FLONGIL9****Label**

Q14B LONGSTANDING ILLNESS 9 (S11)

**Representation****Type**

Text

**Role**  
input

## FLONGL10

**Label**  
Q14B LONGSTANDING ILLNESS 10 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDOC

**Label**  
Q15A TAKEN ANY MEDICINES P14DAYS (S11)

**Representation**

**Role**  
input

## FPRSDRG1

**Label**  
Q15B 14DAYS MEDICINE TAKEN 1 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC1

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 1 (S11)

**Representation**

**Role**  
input

## FPRSDRG2

**Label**  
Q15B 14DAYS MEDICINE TAKEN 2 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC2

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 2 (S11)

**Representation**

**Role**  
input

## FPRSDRG3

**Label**  
Q15B 14DAYS MEDICINE TAKEN 3 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC3

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 3 (S11)

**Representation**

**Role**  
input

## FPRSDRG4

**Label**  
Q15B 14DAYS MEDICINE TAKEN 4 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC4

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 4 (S11)

**Representation**

**Role**  
input

## FPRSDRG5

**Label**  
Q15B 14DAYS MEDICINE TAKEN 5 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC5

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 5 (S11)

**Representation**

**Role**  
input

## FPRSDRG6

**Label**  
Q15B 14DAYS MEDICINE TAKEN 6 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC6

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 6 (S11)

**Representation**

**Role**  
input

## FPRSDRG7

**Label**  
Q15B 14DAYS MEDICINE TAKEN 7 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC7

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 7 (S11)

**Representation**

**Role**  
input

## FPRSDRG8

**Label**  
Q15B 14DAYS MEDICINE TAKEN 8 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC8

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 8 (S11)

**Representation**

**Role**  
input

## FPRSDRG9

**Label**  
Q15B 14DAYS MEDICINE TAKEN 9 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRESDC9

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 9 (S11)

**Representation**

**Role**  
input

## FPRSDR10

**Label**  
Q15B 14DAYS MEDICINE TAKEN 10 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRES10

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 10 (S11)

**Representation**

**Role**  
input

## FPRSDR11

**Label**  
Q15B 14DAYS MEDICINE TAKEN 11 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRES11

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 11 (S11)

**Representation**

**Role**  
input

## FPRSDR12

**Label**  
Q15B 14DAYS MEDICINE TAKEN 12 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRES12

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 12 (S11)

**Representation**

**Role**  
input

## FPRSDR13

**Label**  
Q15B 14DAYS MEDICINE TAKEN 13 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRES13

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 13 (S11)

**Representation**



**Role**  
input

## FPRSDR14

**Label**  
Q15B 14DAYS MEDICINE TAKEN 14 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRES14

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 14 (S11)

**Representation**

**Role**  
input

## FPRSDR15

**Label**  
Q15B 14DAYS MEDICINE TAKEN 15 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FPRES15

**Label**  
Q15B 14DAYS MEDICINE PRESCRIBED 15 (S11)

**Representation**

**Role**

input

 **FCHPAIN****Label**

Q16A PAIN/DISCOMFORT IN CHEST (S11)

**Representation****Role**

input

 **FCHPUPH****Label**

Q16B PAIN IF WALK UPHILL/HURRY (S11)

**Representation****Role**

input

 **FCHPLEV****Label**

Q16C PAIN IF WALK ORDINARY PACE (S11)

**Representation****Role**

input

 **FCHPACT****Label**

Q16D RESPONSE IF CHEST PAIN (S11)

**Representation****Role**

input

 **FCHPSTOP****Label**

Q16E GOES AWAY IF STAND STILL (S11)

**Representation****Role**

input

 **FCHPTIME****Label**

Q16F HOW SOON PAIN GOES AWAY (S11)

**Representation****Role**

input

 **FCHPSIT1****Label**

Q16G WHERE DO YOU GET PAIN 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCHPSIT2****Label**

Q16G WHERE DO YOU GET PAIN 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCHPSIT3****Label**

Q16G WHERE DO YOU GET PAIN 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCHPSIT4****Label**

Q16G WHERE DO YOU GET PAIN 4 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCHPSIT5****Label**

Q16G WHERE DO YOU GET PAIN 5 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCHPSIT6****Label**

Q16G WHERE DO YOU GET PAIN 6 (S11)

**Representation****Type**

Numeric

**Role**  
input

### FCHPSIT7

**Label**  
Q16G WHERE DO YOU GET PAIN 7 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FCHPSIT8

**Label**  
Q16G WHERE DO YOU GET PAIN 8 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FCHPSIT9

**Label**  
Q16G WHERE DO YOU GET PAIN 9 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FCHPEXT

**Label**  
Q17A SEVERE CHEST PAIN 1/2 H+ (S11)

**Representation**

**Role**  
input

 **FCHPDOC****Label**

Q17B TALK TO DOCTOR ABOUT PAIN (S11)

**Representation**

**Role**  
input

 **FCHPDIAG****Label**

Q17C WHAT DID DOCTOR SAY PAIN WAS (S11)

**Representation**

**Type**  
Text

**Role**  
input

 **FEXECG****Label**

Q18A ECG SINCE 2008 (S11)

**Representation**

**Role**  
input

 **FEXECGY1****Label**

Q18A YEAR ECG 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FEXECGY2

**Label**  
Q18A YEAR ECG 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FAGRAM

**Label**  
Q18B ANGIOGRAM/X-RAY SINCE 2008 (S11)

**Representation**

**Role**  
input

## FAGRAMY1

**Label**  
Q18B YEAR ANGIOGRAM/X-RAY 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FAGRAMY2

**Label**  
Q18B YEAR ANGIOGRAM/X-RAY 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FAPLAS**

**Label**  
Q18C ANGIOPLASTY SINCE 2008 (S11)

**Representation**

**Role**  
input

 **FAPLAS Y1**

**Label**  
Q18C YEAR ANGIOPLASTY 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FAPLAS Y2**

**Label**  
Q18C YEAR ANGIOPLASTY 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FCABG**

**Label**  
Q18C CABG OPERATION SINCE 2008 (S11)



**Representation**

**Role**  
input

 **FCABGY1****Label**

Q18C YEAR CABG OPERATION 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FCABGY2****Label**

Q18C YEAR CABG OPERATION 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FADMCH****Label**

Q18E ADMIT TO HOSP SINCE 2008 (S11)

**Representation**

**Role**  
input

 **FADMCHY1****Label**

Q18E YEAR ADMITTED TO HOSP 1 (S11)

**Representation**

**Role**  
input

## FADMCHY2

**Label**  
Q18E YEAR ADMITTED TO HOSP 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FOHTOA

**Label**  
Q18F OTHER HRT TESTS SINCE 2008 (S11)

**Representation**

**Role**  
input

## FOHTOAY1

**Label**  
Q18F YEAR OF OTHER HRT TESTS (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FOHTOAT1

**Label**  
Q18F OTHER HEART TEST 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FOHTOAT2

**Label**  
Q18F OTHER HEART TEST 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FOHTOAT3

**Label**  
Q18F OTHER HEART TEST 3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FOHTOAT4

**Label**  
Q18F OTHER HEART TEST 4 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FOHTOAT5****Label**

Q18F OTHER HEART TEST 5 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FOHTOAT6****Label**

Q18F OTHER HEART TEST 6 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FOHTOAT7****Label**

Q18F OTHER HEART TEST 7 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FOHTOAT8****Label**

Q18F OTHER HEART TEST 8 (S11)

**Representation****Type**

Numeric

**Role**  
input

## FOHTOAT9

**Label**  
Q18F OTHER HEART TEST 9 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FANG

**Label**  
Q19A TOLD: ANGINA SINCE 2008 (S11)

**Representation**

**Role**  
input

## FANGM

**Label**  
Q19A MONTH TOLD ANGINA SINCE 2008 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FANGY

**Label**  
Q19A YEAR TOLD ANGINA SINCE 2008 (S11)

**Representation**

**Type**

Numeric

**Role**

input

 **FMI****Label**

Q19B TOLD: HEART ATTACK SINCE 2008 (S11)

**Representation****Role**

input

 **FMIM****Label**

Q19B MONTH TOLD HEART ATTACK SINCE 2008 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FMIY****Label**

Q19B YEAR TOLD HEART ATTACK SINCE 2008 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FOHT****Label**

Q19C OTHER HEART TROUBLE SINCE 2008 (S11)

**Representation**

**Role**  
input

 **FOHTM****Label**

Q19C MONTH TOLD OTHER HEART TROUBLE SINCE 2008 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FOHTY****Label**

Q19C YEAR TOLD OTHER HEART TROUBLE SINCE 2008 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FOHTDX1****Label**

Q19C OTHER HEART TROUBLE 1 (S11)

**Representation**

**Type**  
Text

**Role**  
input

 **FOHTDX2****Label**

Q19C OTHER HEART TROUBLE 2 (S11)

**Representation****Type**

Text

**Role**

input

 **FOHTDX3****Label**

Q19C OTHER HEART TROUBLE 3 (S11)

**Representation****Type**

Text

**Role**

input

 **FOHTDX4****Label**

Q19C OTHER HEART TROUBLE 4 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FHSADMYR****Label**

Q20A ADMITTED TO HOSPITAL LAST YR (S11)

**Representation****Type**

Numeric



**Role**  
input

## FHSADMNO

**Label**  
Q2oB TIMES ADMITTED TO HOSPITAL (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FHS1RSN

**Label**  
Q2oB RSN FOR HOSPITALISATION 1 (S11)

**Representation**

**Type**  
Text

**Role**  
input

## FHS1MNTH

**Label**  
Q2oB MNTH OF HOSPITALISATION 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FHS1YR

**Label**  
Q2oB YEAR OF HOSPITALISATION 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FHS2RSN****Label**

Q20B RSN FOR HOSPITALISATION 2 (S11)

**Representation****Type**

Text

**Role**

input

 **FHS2MNTH****Label**

Q20B MNTH OF HOSPITALISATION 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FHS2YR****Label**

Q20B YEAR OF HOSPITALISATION 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FHS3RSN****Label**

Q20B RSN FOR HOSPITALISATION 3 (S11)

**Representation****Type**

Text

**Role**

input

 **FHS3MNTH****Label**

Q20B MNTH OF HOSPITALISATION 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FHS3YR****Label**

Q20B YEAR OF HOSPITALISATION 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FHS4RSN****Label**

Q20B RSN FOR HOSPITALISATION 4 (S11)

**Representation****Type**

Text

**Role**  
input

## FHS4MNTH

**Label**  
Q20B MNTH OF HOSPITALISATION 4 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FHS4YR

**Label**  
Q20B YEAR OF HOSPITALISATION 4 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FSTROKE

**Label**  
Q21A TOLD: STROKE/TIA SINCE 2008 (S11)

**Representation**

**Role**  
input

## FSTRDIAG

**Label**  
Q21B STROKE/TIA TYPE (S11)

**Representation**

**Role**  
input

## FSTRKM1

**Label**  
Q21C STROKE/TIA - MONTH TOLD 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FSTRKY1

**Label**  
Q21C STROKE/TIA - YEAR TOLD 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FSTRKM2

**Label**  
Q21C STROKE/TIA - MONTH TOLD 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FSTRKY2

**Label**  
Q21C STROKE/TIA - YEAR TOLD 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FGHQ01****Label**

Q22 ABLE TO CONCENTRATE (S11)

**Representation****Role**

input

 **FGHQ02****Label**

Q23 LOST SLEEP BY WORRY (S11)

**Representation****Role**

input

 **FGHQ03****Label**

Q24 HAD RESTLESS NIGHTS (S11)

**Representation****Role**

input

 **FGHQ04****Label**

Q25 KEPT YOURSELF BUSY (S11)

**Representation****Role**

input

 **FGHQ05****Label**

Q26 GETTING OUT OF THE HOUSE (S11)

**Representation****Role**

input

 **FGHQ06****Label**

Q27 MANAGING WELL (S11)

**Representation****Role**

input

 **FGHQ07****Label**

Q28 DOING THINGS WELL (S11)

**Representation****Role**

input

 **FGHQ08****Label**

Q29 SATISF WAY CARRIED OUT TASKS (S11)

**Representation****Role**

input

 **FGHQ09****Label**

Q30 FELT WARMT AND AFFECTION (S11)

**Representation**

**Role**  
input

 **FGHQ10****Label**

Q31 EASY TO GET ON WITH OTHERS (S11)

**Representation**

**Role**  
input

 **FGHQ11****Label**

Q32 SPENT TIME CHATTING (S11)

**Representation**

**Role**  
input

 **FGHQ12****Label**

Q33 PLAY USEFUL PART IN THINGS (S11)

**Representation**

**Role**  
input

 **FGHQ13****Label**

Q34 ABLE TO MAKE DECISIONS (S11)

**Representation**

**Role**  
input



 **FGHQ14****Label**

Q35 CONSTANTLY UNDER STRAIN (S11)

**Representation****Role**

input

 **FGHQ15****Label**

Q36 COULDNT OVERCOME DIFFICULTIES (S11)

**Representation****Role**

input

 **FGHQ16****Label**

Q37 FINDING LIFE A STRUGGLE (S11)

**Representation****Role**

input

 **FGHQ17****Label**

Q38 ABLE TO ENJOY ACTIVITIES (S11)

**Representation****Role**

input

 **FGHQ18****Label**

Q39 TAKING THINGS HARD (S11)

**Representation**

**Role**  
input

## FGHQ19

**Label**  
Q40 SCARED FOR NO REASON (S11)

**Representation**

**Role**  
input

## FGHQ20

**Label**  
Q41 FACE UP TO YOUR PROBLEMS (S11)

**Representation**

**Role**  
input

## FGHQ21

**Label**  
Q42 THINGS GET ON TOP OF YOU (S11)

**Representation**

**Role**  
input

## FGHQ22

**Label**  
Q43 UNHAPPY AND DEPRESSED (S11)

**Representation**

**Role**  
input

 **FGHQ23****Label**

Q44 LOST CONFIDENCE IN YOURSELF (S11)

**Representation****Role**

input

 **FGHQ24****Label**

Q45 THINK YOURSELF AS WORTHLESS (S11)

**Representation****Role**

input

 **FGHQ25****Label**

Q46 FELT LIFE IS HOPELESS (S11)

**Representation****Role**

input

 **FGHQ26****Label**

Q47 HOPEFUL ABOUT FUTURE (S11)

**Representation****Role**

input

 **FGHQ27****Label**

Q48 FEEL HAPPY (S11)

**Representation**

**Role**  
input

### FGHQ28

**Label**  
Q49 FEEL NERVOUS ALL THE TIME (S11)

**Representation**

**Role**  
input

### FGHQ29

**Label**  
Q50 FELT LIFE NOT WORTH LIVING (S11)

**Representation**

**Role**  
input

### FGHQ30

**Label**  
Q51 NERVES WERE TOO BAD (S11)

**Representation**

**Role**  
input

### FADL1

**Label**  
Q52A DIFFICULTY DRESSING (S11)

**Representation**

**Role**  
input

 **FADL2****Label**

Q52B DIFFICULTY WALKING (S11)

**Representation****Role**

input

 **FADL3****Label**

Q52C DIFFICULTY BATHING (S11)

**Representation****Role**

input

 **FADL4****Label**

Q52D DIFFICULTY EATING (S11)

**Representation****Role**

input

 **FADL5****Label**

Q52E DIFFICULTY GETTING IN/OUT BED (S11)

**Representation****Role**

input

 **FADL6****Label**

Q52F DIFFICULTY USING TOILET (S11)

**Representation**

**Role**  
input

## FADL7

**Label**  
Q52G DIFFICULTY USING MAP (S11)

**Representation**

**Role**  
input

## FADL8

**Label**  
Q52H DIFFICULTY COOKING (S11)

**Representation**

**Role**  
input

## FADL9

**Label**  
Q52I DIFFICULTY SHOPPING GROCER (S11)

**Representation**

**Role**  
input

## FADL10

**Label**  
Q52J DIFFICULTY TELEPHONE CALLS (S11)

**Representation**

**Role**  
input

 **FADL11****Label**

Q52K DIFFICULTY TAKING MEDICATION (S11)

**Representation****Role**

input

 **FADL12****Label**

Q52L DIFFICULTY DOING HOUSEWORK (S11)

**Representation****Role**

input

 **FADL13****Label**

Q52M DIFFICULTY MANAGING MONEY (S11)

**Representation****Role**

input

 **FADL14****Label**

Q52N DIFFICULTY CONTROLLING BOWEL/BLADDER (S11)

**Representation****Role**

input

 **FADL15****Label**

Q52O DIFFICULTY DOING LAUNDRY (S11)

**Representation**

**Role**  
input

## FADL16

**Label**  
Q52P DIFFICULTY TRAVELLING INDEPENDENT (S11)

**Representation**

**Role**  
input

## FMIDI01

**Label**  
Q53A MIDI - OUTGOING (S11)

**Representation**

**Role**  
input

## FMIDI02

**Label**  
Q53B MIDI - HELPFUL (S11)

**Representation**

**Role**  
input

## FMIDI03

**Label**  
Q53C MIDI - MOODY (S11)

**Representation**

**Role**  
input



 **FMIDI04****Label**

Q53D MIDI - ORGANISED (S11)

**Representation****Role**

input

 **FMIDI05****Label**

Q53E MIDI - SELF-CONFIDENT (S11)

**Representation****Role**

input

 **FMIDI06****Label**

Q53F MIDI - FRIENDLY (S11)

**Representation****Role**

input

 **FMIDI07****Label**

Q53G MIDI - WARM (S11)

**Representation****Role**

input

 **FMIDI08****Label**

Q53H MIDI - WORRYING (S11)

**Representation**

**Role**  
input

## FMIDI09

**Label**  
Q53I MIDI - RESPONSIBLE (S11)

**Representation**

**Role**  
input

## FMIDI10

**Label**  
Q53J MIDI - FORCEFUL (S11)

**Representation**

**Role**  
input

## FMIDI11

**Label**  
Q53K MIDI - LIVELY (S11)

**Representation**

**Role**  
input

## FMIDI12

**Label**  
Q53L MIDI - CARING (S11)

**Representation**

**Role**  
input

 **FMIDI13****Label**

Q53M MIDI - NERVOUS (S11)

**Representation****Role**

input

 **FMIDI14****Label**

Q53N MIDI - CREATIVE (S11)

**Representation****Role**

input

 **FMIDI15****Label**

Q53O MIDI - ASSERTIVE (S11)

**Representation****Role**

input

 **FMIDI16****Label**

Q53P MIDI - HARDWORKING (S11)

**Representation****Role**

input

 **FMIDI17****Label**

Q53Q MIDI - IMAGINATIVE (S11)

**Representation**

**Role**  
input

## FMIDI18

**Label**  
Q53R MIDI - SOFTHEARTED (S11)

**Representation**

**Role**  
input

## FMIDI19

**Label**  
Q53S MIDI - CALM (S11)

**Representation**

**Role**  
input

## FMIDI20

**Label**  
Q53T MIDI - OUTSPOKEN (S11)

**Representation**

**Role**  
input

## FMIDI21

**Label**  
Q53U MIDI - INTELLIGENT (S11)

**Representation**

**Role**  
input

 **FMIDI22****Label**

Q53V MIDI - CURIOUS (S11)

**Representation****Role**

input

 **FMIDI23****Label**

Q53W MIDI - ACTIVE (S11)

**Representation****Role**

input

 **FMIDI24****Label**

Q53X MIDI - CARELESS (S11)

**Representation****Role**

input

 **FMIDI25****Label**

Q53Y MIDI - BROAD-MINDED (S11)

**Representation****Role**

input

 **FMIDI26****Label**

Q53Z MIDI - SYMPATHETIC (S11)

**Representation**

**Role**  
input

## FMIDI27

**Label**  
Q53ZA MIDI - TALKATIVE (S11)

**Representation**

**Role**  
input

## FMIDI28

**Label**  
Q53ZB MIDI - SOPHISTICATED (S11)

**Representation**

**Role**  
input

## FMIDI29

**Label**  
Q53ZC MIDI - ADVENTUROUS (S11)

**Representation**

**Role**  
input

## FMIDI30

**Label**  
Q53ZD MIDI - DOMINANT (S11)

**Representation**

**Role**  
input

 **FHLTHYR****Label**

Q54 HEALTH THE LAST 12 MTHS (S11)

**Representation****Role**

input

 **FSLEEP****Label**

Q55 HOURS SLEEP ON AVG WK-NIGHT (S11)

**Representation****Role**

input

 **FSLPFALL****Label**

Q56A LAST MTH- TROUBLE FALLING ASLEEP (S11)

**Representation****Role**

input

 **FSLPWAKS****Label**

Q56B LAST MTH- WAKE SEVERAL TIMES (S11)

**Representation****Role**

input

 **FSLPSTAY****Label**

Q56C LAST MTH- CANNOT STAY ASLEEP (S11)

**Representation**

**Role**

input

 **FSLPWAKT****Label**

Q56D LAST MTH- WAKE AS USUAL BUT TIRED (S11)

**Representation****Role**

input

 **FSLPDIST****Label**

Q56E LAST MTH- DISTURBED SLEEP (S11)

**Representation****Role**

input

 **FSLPNAP****Label**

Q57A SLEEP- NAP DURING DAY (S11)

**Representation****Role**

input

 **FSLPNAPF****Label**

Q57B SLEEP - FREQUENCY NAP DURING DAY (S11)

**Representation****Role**

input



 **FSLPNAPL****Label**

Q57C SLEEP - LENGTH OF NAP DURING DAY (S11)

**Representation****Role**

input

 **FURINF****Label**

Q58A LEAK URINE - HOW OFTEN (S11)

**Representation****Role**

input

 **FURINAM****Label**

Q58B LEAK URINE- AMOUNT (S11)

**Representation****Role**

input

 **FURININT****Label**

Q58C LEAK URINE - INTERFERENCE 0-10 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FURINWH1****Label**

Q58D LEAK URINE - NEVER (S11)

**Representation****Type**

Numeric

**Role**

input

 **FURINWH2****Label**

Q58D LEAK URINE - BEFORE TOILET (S11)

**Representation****Type**

Numeric

**Role**

input

 **FURINWH3****Label**

Q58D LEAK URINE - COUGH (S11)

**Representation****Type**

Numeric

**Role**

input

 **FURINWH4****Label**

Q58D LEAK URINE - ASLEEP (S11)

**Representation****Type**

Numeric

**Role**  
input

## FURINWH5

**Label**  
Q58D LEAK URINE - EXERCISE (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FURINWH6

**Label**  
Q58D LEAK URINE - AFTER TOILET (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FURINWH7

**Label**  
Q58D LEAK URINE - NO REASON (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FURINWH8

**Label**  
Q58D LEAK URINE - CONSTANT (S11)

**Representation****Type**

Numeric

**Role**

input

 **FSIGHT****Label**

Q59A EYE SIGHT (S11)

**Representation****Role**

input

 **FHEAR****Label**

Q59B HEARING (S11)

**Representation****Role**

input

 **FCONFER****Label**

Q60 RATE CONFIDENCE WHEN ERECTION (S11)

**Representation****Role**

input

 **FOST\_ART****Label**

Q61A OSTEOARTHRITIS (S11)

**Representation****Role**

input

 FOST\_AYR**Label**

Q61A YEAR OSTEOARTHRITIS (S11)

**Representation****Type**

Numeric

**Role**

input

 FRHE\_ART**Label**

Q61B RHEUMATOID ARTHRITIS (S11)

**Representation****Role**

input

 FRHE\_AYR**Label**

Q61B YEAR RHEUMATOID ARTHRITIS (S11)

**Representation****Type**

Numeric

**Role**

input

 FGOUT**Label**

Q61C GOUT (S11)

**Representation****Role**

input

 FGOUT\_YR**Label**

Q61C YEAR GOUT (S11)

**Representation****Type**

Numeric

**Role**

input

 FOST\_POR**Label**

Q61D OSTEOPOROSIS (S11)

**Representation****Role**

input

 FOST\_PYR**Label**

Q61D YEAR OSTEOPOROSIS (S11)

**Representation****Type**

Numeric

**Role**

input

 FDIABET**Label**

Q61E DIABETES (S11)

**Representation****Role**

input

 **FDIABYR****Label**

Q61E YEAR DIABETES (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRBEVER****Label**

Q62A EVER BROKEN A BONE (S11)

**Representation****Role**

input

 **FFRB1LO1****Label**

Q62B 1ST BONE INJURY: BONE NAME 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB1LO2****Label**

Q62B 1ST BONE INJURY: BONE NAME 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB1LO3****Label**

Q62B 1ST BONE INJURY: BONE NAME 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB1YR****Label**

Q62B 1ST BONE INJURY: YEAR (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB2LO1****Label**

Q62B 2ND BONE INJURY: BONE NAME 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB2LO2****Label**

Q62B 2ND BONE INJURY: BONE NAME 2 (S11)

**Representation**



**Type**  
Numeric

**Role**  
input

 **FFRB2LO3**

**Label**  
Q62B 2ND BONE INJURY: BONE NAME 3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FFRB2YR**

**Label**  
Q62B 2ND BONE INJURY: YEAR (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FFRB3LO1**

**Label**  
Q62B 3RD BONE INJURY: BONE NAME 1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FFRB3LO2****Label**

Q62B 3RD BONE INJURY: BONE NAME 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB3LO3****Label**

Q62B 3RD BONE INJURY: BONE NAME 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB3YR****Label**

Q62B 3RD BONE INJURY: YEAR (S11)

**Representation****Type**

Numeric

**Role**

input

 **FFRB1RSN****Label**

Q62B REASON FOR 1ST BONE INJURY (S11)

**Representation****Role**

input

 **FFRB2RSN****Label**

Q62B REASON FOR 2ND BONE INJURY (S11)

**Representation****Role**

input

 **FFRB3RSN****Label**

Q62B REASON FOR 3RD BONE INJURY (S11)

**Representation****Role**

input

 **FWLKOUTA****Label**

Q63A AVG MINS WALKED ON WKDAY (S11)

**Representation****Type**

Numeric

**Decimal Positions**

2

**Role**

input

 **FWLKOUTB****Label**

Q63A AVG MINS WALKED ON WKEND DAY (S11)

**Representation****Type**

Numeric

**Decimal Positions**

2

**Role**

input

 **FPEDCYCA**

**Label**

Q63B AVG MINS CYCLED ON WKDAY (S11)

**Representation**

**Type**

Numeric

**Decimal Positions**

2

**Role**

input

 **FPEDCYCB**

**Label**

Q63B AVG MINS CYCLED ON WKEND DAY (S11)

**Representation**

**Type**

Numeric

**Decimal Positions**

2

**Role**

input

 **FSOCCERF**

**Label**

Q64A OCCASIONS FOOTBALL - 4 WKS (S11)

**Representation**

**Role**

input

 **FSOCCERH****Label**

Q64A TOTAL HRS FOOTBALL - 4 WKS (S11)

**Representation****Role**

input

 **FGOLFF****Label**

Q64A OCCASIONS GOLF - 4 WKS (S11)

**Representation****Role**

input

 **FGOLFH****Label**

Q64A TOTAL HRS GOLF - 4 WKS (S11)

**Representation****Role**

input

 **FSWIMF****Label**

Q64A OCCASIONS SWIM - 4 WKS (S11)

**Representation****Role**

input

 **FSWIMH****Label**

Q64A TOTAL HRS SWIM - 4 WKS (S11)

**Representation**

**Role**  
input

## FSPORT11

**Label**  
Q64A OTHER SPORT ACTIVITY 1-1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FSPORT12

**Label**  
Q64A OTHER SPORT ACTIVITY 1-2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FSPORT13

**Label**  
Q64A OTHER SPORT ACTIVITY 1-3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FSPORT1F

**Label**  
Q64A OTHER SPORT ACT 1 OCCAS/- 4 WKS (S11)

**Representation**

**Role**  
input

 **FSPORT1H****Label**

Q64A OTHER SPORT ACT 1 HOURS/- 4 WKS (S11)

**Representation**

**Role**  
input

 **FSPORT21****Label**

Q64A OTHER SPORT ACTIVITY 2-1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FSPORT22****Label**

Q64A OTHER SPORT ACTIVITY 2-2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FSPORT23****Label**

Q64A OTHER SPORT ACTIVITY 2-3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FSPORT2F

**Label**  
Q64A OTHER SPORT ACT 2 OCCAS- 4 WKS (S11)

**Representation**

**Role**  
input

### FSPORT2H

**Label**  
Q64A OTHER SPORT ACT 2 HOURS- 4 WKS (S11)

**Representation**

**Role**  
input

### FWEEDF

**Label**  
Q64B OCCASIONS WEEDING - 4 WKS (S11)

**Representation**

**Role**  
input

### FWEEDH

**Label**  
Q64B TOTAL HRS WEEDING - 4 WKS (S11)

**Representation**

**Role**  
input



 **FMOWF****Label**

Q64B OCCASIONS MOWING - 4 WKS (S11)

**Representation****Role**

input

 **FMOWH****Label**

Q64B TOTAL HRS MOWING - 4 WKS (S11)

**Representation****Role**

input

 **FGARDN11****Label**

Q64B OTHER GARDENING: DIGGING, PLANTING 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FGARDN12****Label**

Q64B OTHER GARDENING: DIGGING, PLANTING 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FGARDN13****Label**

Q64B OTHER GARDENING: DIGGING, PLANTING 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FGARDN1F****Label**

Q64B OCCASIONS GARDENING IN THE - 4 WKS (S11)

**Representation****Role**

input

 **FGARDN1H****Label**

Q64B TOTAL HRS GARDENING- 4 WKS (S11)

**Representation****Role**

input

 **FCARRYHF****Label**

Q64C OCCASIONS CARRYING IN THE - 4 WK (S11)

**Representation****Role**

input

 **FCARRYHH****Label**

Q64C TOTAL HRS CARRYING - 4 WKS (S11)

**Representation****Role**

input

 **FCOOKF****Label**

Q64C OCCASIONS COOKING IN THE - 4 WKS (S11)

**Representation****Role**

input

 **FCOOKH****Label**

Q64C TOTAL HRS COOKING - 4 WKS (S11)

**Representation****Role**

input

 **FHANGWF****Label**

Q64C OCCASIONS HANGING WASH - 4 WKS (S11)

**Representation****Role**

input

 **FHANGWH****Label**

Q64C NO. HRS HANGING WASH - 4 WKS (S11)

**Representation**

**Role**  
input

## FHOU SW11

**Label**  
Q64C OTHER HOUSEWORK, ACTIVITY 1-1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FHOU SW12

**Label**  
Q64C OTHER HOUSEWORK, ACTIVITY 1-2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FHOU SW13

**Label**  
Q64C OTHER HOUSEWORK, ACTIVITY 1-3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FHOU SW1F

**Label**  
Q64C OCCASIONS OTHER HOUSEWORK - 4 WK (S11)

**Representation**

**Role**  
input

 **FHOUSW1H****Label**

Q64C TOTAL HRS OTHER HOUSEWORK LAST (S11)

**Representation**

**Role**  
input

 **FHOUSW21****Label**

Q64C OTHER HOUSEWORK, ACTIVITY 2-1 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FHOUSW22****Label**

Q64C OTHER HOUSEWORK, ACTIVITY 2-2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FHOUSW23****Label**

Q64C OTHER HOUSEWORK, ACTIVITY 2-3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FHOUSW2F

**Label**  
Q64C OCCASIONS OTHER HOUSEWK - 4 WKS (S11)

**Representation**

**Role**  
input

## FHOUSW2H

**Label**  
Q64C TOTAL HRS OTHER HOUSEWK - 4 (S11)

**Representation**

**Role**  
input

## FCARWASF

**Label**  
Q64D OCCASIONS CARWASH - 4 WKS (S11)

**Representation**

**Role**  
input

## FCARWASH

**Label**  
Q64D TOTAL HRS CARWASH - 4 WKS (S11)

**Representation**

**Role**  
input

 **FPAIDECF****Label**

Q64D OCCASIONS DECORATING - 4 WKS (S11)

**Representation****Role**

input

 **FPAIDECH****Label**

Q64D TOTAL HRS DECORATING - 4 WKS (S11)

**Representation****Role**

input

 **FDIY11****Label**

Q64D OTHER DIY, REPAIRS, WOODWORK 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FDIY12****Label**

Q64D OTHER DIY, REPAIRS, WOODWORK 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FDIY13****Label**

Q64D OTHER DIY, REPAIRS, WOODWORK 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FDIY1F****Label**

Q64D OCCASIONS DIY IN THE - 4 WKS (S11)

**Representation****Role**

input

 **FDIY1H****Label**

Q64D TOTAL HRS DIY - 4 WKS (S11)

**Representation****Role**

input

 **FPHYSA11****Label**

Q64D OTHER PHYSICAL ACTIVITY 1-1 (S11)

**Representation****Type**

Numeric

**Role**

input



 **FPHYSA12****Label**

Q64D OTHER PHYSICAL ACTIVITY 1-2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FPHYSA13****Label**

Q64D OTHER PHYSICAL ACTIVITY 1-3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FPHYSA1F****Label**

Q64D OCCASIONS OTHER ACTIVITY 1- 4 WKS (S11)

**Representation****Role**

input

 **FPHYSA1H****Label**

Q64D TOTAL HRS OTHER ACTIVITY 1- 4 WKS (S11)

**Representation****Role**

input

 **FPHYSA21****Label**

Q64D ADDITIONAL/OTHER ACTIVITY 2-1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FPHYSA22****Label**

Q64D ADDITIONAL/OTHER ACTIVITY 2-2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FPHYSA23****Label**

Q64D ADDITIONAL/OTHER ACTIVITY 2-3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FPHYSA2F****Label**

Q64D OCCASIONS OTHER ACTIVITY 2- 4 WKS (S11)

**Representation****Role**

input

 **FPHYSA2H****Label**

Q64D TOTAL HRS OTHER ACTIVITY 2- 4 WKS (S11)

**Representation****Role**

input

 **FVIG\_OB1****Label**

Q65 OTHER VIGOROUS PHYSICAL ACTIVITY 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FVIG\_OB2****Label**

Q65 OTHER VIGOROUS PHYSICAL ACTIVITY 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FVIG\_OB3****Label**

Q65 OTHER VIGOROUS PHYSICAL ACTIVITY 3 (S11)

**Representation****Type**

Numeric

**Role**  
input

## FVIG\_OB4

**Label**  
Q65 OTHER VIGOROUS PHYSICAL ACTIVITY 4 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FVIG\_OB5

**Label**  
Q65 OTHER VIGOROUS PHYSICAL ACTIVITY 5 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FVIG\_OBF

**Label**  
Q65 OCCASIONS VIGOROUS ACTIVITY LAST WK (S11)

**Representation**

**Role**  
input

## FVIG\_OBH

**Label**  
Q65 TOTAL HRS VIGOROUS ACTIVITY LAST WK (S11)

**Representation**

**Role**  
input

## FSITTVA

**Label**  
Q66A AVG MINS SITTING (TV), WKDAY (S11)

**Representation**

**Type**  
Numeric

**Decimal Positions**  
2

**Role**  
input

## FSITTVB

**Label**  
Q66A AVG MINS SITTING (TV), WKEND DAY (S11)

**Representation**

**Type**  
Numeric

**Decimal Positions**  
2

**Role**  
input

## FSITOTHA

**Label**  
Q66B AVG MINS SITTING (OTHER), WKDAY (S11)

**Representation**

**Type**  
Numeric

**Decimal Positions**  
2

**Role**  
input

 **FSITOTHB****Label**

Q66B AVG MINS SITTING (OTHER), WKEND DAY (S11)

**Representation****Type**

Numeric

**Decimal Positions**

2

**Role**

input

 **FSMOKE****Label**

Q67A SMOKE CIGARETTES NOW (S11)

**Representation****Role**

input

 **FCIGNUM****Label**

Q67B HOW MANY CIGARETTES PER DAY (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCGRPIPE****Label**

Q68 CURRENTLY SMOKE CIGARS OR PIPE (S11)

**Representation**

**Role**  
input

## FDRNKYR

**Label**  
Q69A DRINK ALCOHOL LAST 12M: Y/N (S11)

**Representation**

**Role**  
input

## FNONDRNK

**Label**  
Q69B ALWAYS BEEN A NON DRINKER (S11)

**Representation**

**Role**  
input

## FNONDRS1

**Label**  
Q69C NON-DRINKER: NO INTEREST (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FNONDRS2

**Label**  
Q69C NON-DRINKER: MORAL OBJECTION (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FNONDRS3

**Label**  
Q69C NON-DRINKER: BROUGHT UP (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FNONDRS4

**Label**  
Q69C NON-DRINKER: NOT HEALTHY (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FNONDRS5

**Label**  
Q69C NON-DRINKER: FAMILY PROBS W ALC (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FNONDRS6

**Label**  
Q69C NON-DRINKER: WASTE MONEY (S11)



**Representation****Type**

Numeric

**Role**

input

 **FNONDRS7****Label**

Q69C NON-DRINKER: OTHER (S11)

**Representation****Type**

Numeric

**Role**

input

 **FALCWK****Label**

Q70A DRUNK ALCOHOL - LAST 7 DAYS (S11)

**Representation****Role**

input

 **FSPRTWK****Label**

Q70B NUMBER OF SPIRIT MEASURES (S11)

**Representation****Type**

Numeric

**Role**

input

 **FWINEWK****Label**

Q70C NUMBER OF WINE GLASSES (S11)

**Representation****Type**

Numeric

**Role**

input

 **FBEERWK****Label**

Q70D NUMBER OF PINTS (S11)

**Representation****Type**

Numeric

**Role**

input

 **FDRNKF****Label**

Q71A AUDIT-C: HOW OFTEN DRINK LAST 12M (S11)

**Representation****Role**

input

 **FDRNKNO****Label**

Q71B AUDIT-C: NO.DRINKS/DAY LAST 12M (S11)

**Representation****Role**

input

 **FDRNK6****Label**

Q71C AUDIT-C: HOW OFTEN 6+ DRINKS LAST 12M (S11)

**Representation****Role**

input

 **FALCRED****Label**

Q72A REDUCED ALC. LAST 10 YRS (S11)

**Representation****Role**

input

 **FALCRED1****Label**

Q72B REDUCED ALC: ILLNESS/MEDIC (S11)

**Representation****Type**

Numeric

**Role**

input

 **FALCRED2****Label**

Q72B REDUCED ALC: HEALTH PREVENT (S11)

**Representation****Type**

Numeric

**Role**

input

 **FALCRED3****Label**

Q72B REDUCED ALC: PROBS IN THE PAST (S11)

**Representation****Type**

Numeric

**Role**

input

 **FALCRED4****Label**

Q72B REDUCED ALC: CONCERN FROM FAMILY (S11)

**Representation****Type**

Numeric

**Role**

input

 **FALCRED5****Label**

Q72B REDUCED ALC: SAVE MONEY (S11)

**Representation****Type**

Numeric

**Role**

input

 **FALCRED6****Label**

Q72B REDUCED ALC: FEWER SOCIAL OCCAS (S11)

**Representation****Type**

Numeric

**Role**  
input

## FALCRED7

**Label**  
Q72B REDUCED ALC: OTHER (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FALCINC

**Label**  
Q73A INCREASED ALC. LAST 10 YRS (S11)

**Representation**

**Role**  
input

## FALCINC1

**Label**  
Q73B INCREASED ALC: MORE SOCIAL OCCAS (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FALCINC2

**Label**  
Q73B INCREASED ALC: LESS RESPONSIB (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FALCINC3

**Label**  
Q73B INCREASED ALC: BEREAV/LONELY (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FALCINC4

**Label**  
Q73B INCREASED ALC: GET TO SLEEP (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FALCINC5

**Label**  
Q73B INCREASED ALC: RELIEVE PAIN (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 **FALCINC6****Label**

Q73B INCREASED ALC: STRESS/DEPRESSION (S11)

**Representation****Type**

Numeric

**Role**

input

 **FALCINC7****Label**

Q73B INCREASED ALC: OTHER (S11)

**Representation****Type**

Numeric

**Role**

input

 **FDRNKCUT****Label**

Q74A FELT SHOULD REDUCE DRINK (S11)

**Representation****Role**

input

 **FDRNKANN****Label**

Q74B BEEN CRITICISED FOR DRINK (S11)

**Representation****Role**

input

 **FDRNKGLT****Label**

Q74C FELT BAD/GUILTY FOR DRINK (S11)

**Representation****Role**

input

 **FDRNKHNG****Label**

Q74D DRINK 1ST THING TO STEADY NERVES (S11)

**Representation****Role**

input

 **FDRNKFST****Label**

Q75 AGE WHEN FIRST DRINK (S11)

**Representation****Type**

Numeric

**Role**

input

 **FDRNKF1****Label**

Q76A AUDIT-C (10S): HOW OFTEN DRINK (S11)

**Representation****Role**

input



 **FDRNKF2****Label**

Q76B AUDIT-C (20S): HOW OFTEN DRINK (S11)

**Representation****Role**

input

 **FDRNKF3****Label**

Q76C AUDIT-C (30S): HOW OFTEN DRINK (S11)

**Representation****Role**

input

 **FDRNKF4****Label**

Q76D AUDIT-C (40S): HOW OFTEN DRINK (S11)

**Representation****Role**

input

 **FDRNKF5****Label**

Q76E AUDIT-C (50S): HOW OFTEN DRINK (S11)

**Representation****Role**

input

 **FDRNKF6****Label**

Q76F AUDIT-C (60S): HOW OFTEN DRINK (S11)

**Representation**

**Role**  
input

## FDRNKF7

**Label**  
Q76G AUDIT-C (7oS): HOW OFTEN DRINK (S11)

**Representation**

**Role**  
input

## FDRNKF8

**Label**  
Q76H AUDIT-C (8oS): HOW OFTEN DRINK (S11)

**Representation**

**Role**  
input

## FDRNKNO1

**Label**  
Q77A AUDIT-C (1oS): NO.DRINKS/DAY (S11)

**Representation**

**Role**  
input

## FDRNKNO2

**Label**  
Q77B AUDIT-C (2oS): NO.DRINKS/DAY (S11)

**Representation**

**Role**  
input

 **FDRNKNO3****Label**

Q77C AUDIT-C (30S): NO.DRINKS/DAY (S11)

**Representation****Role**

input

 **FDRNKNO4****Label**

Q77D AUDIT-C (40S): NO.DRINKS/DAY (S11)

**Representation****Role**

input

 **FDRNKNO5****Label**

Q77E AUDIT-C (50S): NO.DRINKS/DAY (S11)

**Representation****Role**

input

 **FDRNKNO6****Label**

Q77F AUDIT-C (60S): NO.DRINKS/DAY (S11)

**Representation****Role**

input

 **FDRNKNO7****Label**

Q77G AUDIT-C (70S): NO.DRINKS/DAY (S11)

**Representation**

**Role**  
input

## FDRNKNO8

**Label**  
Q77H AUDIT-C (8oS): NO.DRINKS/DAY (S11)

**Representation**

**Role**  
input

## FDRNK6\_1

**Label**  
Q78A AUDIT-C (1oS): HOW OFTEN 6+ DRINKS (S11)

**Representation**

**Role**  
input

## FDRNK6\_2

**Label**  
Q78B AUDIT-C (2oS): HOW OFTEN 6+ DRINKS (S11)

**Representation**

**Role**  
input

## FDRNK6\_3

**Label**  
Q78C AUDIT-C (3oS): HOW OFTEN 6+ DRINKS (S11)

**Representation**

**Role**  
input

 **FDRNK6\_4****Label**

Q78D AUDIT-C (4oS): HOW OFTEN 6+ DRINKS (S11)

**Representation****Role**

input

 **FDRNK6\_5****Label**

Q78E AUDIT-C (5oS): HOW OFTEN 6+ DRINKS (S11)

**Representation****Role**

input

 **FDRNK6\_6****Label**

Q78F AUDIT-C (6oS): HOW OFTEN 6+ DRINKS (S11)

**Representation****Role**

input

 **FDRNK6\_7****Label**

Q78G AUDIT-C (7oS): HOW OFTEN 6+ DRINKS (S11)

**Representation****Role**

input

 **FDRNK6\_8****Label**

Q78H AUDIT-C (8oS): HOW OFTEN 6+ DRINKS (S11)

**Representation**

**Role**  
input

## FBREAD

**Label**  
Q79A TYPE OF BREAD FREQUENTLY EATEN (S11)

**Representation**

**Role**  
input

## FMILKUSE

**Label**  
Q79B TYPE OF MILK OFTEN USED (S11)

**Representation**

**Role**  
input

## FFRUITVG

**Label**  
Q80 FREQUENCY EAT FRESH FRUIT/VEGS (S11)

**Representation**

**Role**  
input

## FDIET

**Label**  
Q81 DIET TO LOSE WEIGHT (S11)

**Representation**

**Role**  
input

 **FWEILOSS****Label**

Q82 UNEXPLAINED WEIGHT LOSS (S11)

**Representation****Role**

input

 **FDENCHEW****Label**

Q83 ABLE TO CHEW/BITE FOOD (S11)

**Representation****Role**

input

 **FDTEETHN****Label**

Q84 NUMBER OF NATURAL TEETH (S11)

**Representation****Type**

Numeric

**Role**

input

 **FREDMEAT****Label**

Q85A MEAT: AVG RED MEAT (S11)

**Representation****Role**

input

 **FCHICK****Label**

Q85A MEAT: AVG CHICKEN, POULTRY (S11)

**Representation****Role**

input

 **FBACSUAS****Label**

Q85A MEAT: AVG SAUSAGES/BACON (S11)

**Representation****Role**

input

 **FHAMOTH****Label**

Q85A MEAT: AVG HAM,CORNERD BEEF, ETC (S11)

**Representation****Role**

input

 **FLIVER****Label**

Q85A MEAT: AVG LIVER, LIVER PATE (S11)

**Representation****Role**

input

 **FFISH****Label**

Q85A FISH: AVG FISH (OILY, WHITE, SHELLFISH) (S11)

**Representation**



**Role**

input

 **FBATFISH****Label**

Q85A FISH: AVG FRIED FISH IN BATTER (S11)

**Representation****Role**

input

 **FFISHFIN****Label**

Q85A FISH: AVG FISH FINGERS, FISH CAKES (S11)

**Representation****Role**

input

 **FEGGS****Label**

Q85A EGGS: AVG EGGS (S11)

**Representation****Role**

input

 **FCERRFG****Label**

Q85B CEREALS: AVG REFINED GRAIN (S11)

**Representation****Role**

input

 **FCERWHG****Label**

Q85B CEREALS: AVG WHOLE GRAIN (S11)

**Representation****Role**

input

 **FWHIBRD****Label**

Q85C BREAD: AVG WHITE (S11)

**Representation****Role**

input

 **FBWHBRD****Label**

Q85C BREAD: AVG BROWN/WHOLEM (S11)

**Representation****Role**

input

 **FWHIPASR****Label**

Q85D PASTA/RICE: AVG WHITE (S11)

**Representation****Role**

input

 **FBWHPASR****Label**

Q85D PASTA/RICE: AVG WHOLEM/BROWN (S11)

**Representation**

**Role**

input

 **FRDMPASR****Label**

Q85D PASTA/RICE: AVG READY MEAL (S11)

**Representation****Role**

input

 **FBOILPOT****Label**

Q85D POTATO: AVG BOILED, MASHED (S11)

**Representation****Role**

input

 **FROFRPOT****Label**

Q85D POTATO: AVG ROAST/FRIED (S11)

**Representation****Role**

input

 **FQUIPIZZ****Label**

Q85D PASTA/RICE: AVG QUICHE, PIZZA (S11)

**Representation****Role**

input

 **FBUTTER****Label**

Q85E FAT: AVG BUTTER (S11)

**Representation****Role**

input

 **FMARSPRD****Label**

Q85E FAT: AVG MARGARINE, SPREADS (S11)

**Representation****Role**

input

 **FOLIVOIL****Label**

Q85E FAT: AVG OLIVE OIL (S11)

**Representation****Role**

input

 **FOTHOIL****Label**

Q85E FAT: AVG OTHER OILS (S11)

**Representation****Role**

input

 **FCHEESE****Label**

Q85E DAIRY: AVG CHEESE (S11)

**Representation**

**Role**

input

 **FFULLFAT****Label**

Q85E DAIRY: AVG FULL CREAM (S11)

**Representation****Role**

input

 **FSEMISKM****Label**

Q85E DAIRY: AVG SEMISKIM/SKIM (S11)

**Representation****Role**

input

 **FSOUP****Label**

Q85F SOUP: AVG VEG/MEAT SOUP (S11)

**Representation****Role**

input

 **FVINAIGR****Label**

Q85F SAUCES: AVG FRENCH DRESSING, VINAIGRE (S11)

**Representation****Role**

input

 **FCONDIM****Label**

Q85F SAUCES: AVG CONDIM, KETCHUP (S11)

**Representation****Role**

input

 **FMAYO****Label**

Q85F SAUCES: AVG MAYO, SALAD CREAM (S11)

**Representation****Role**

input

 **FWINE****Label**

Q85G DRINK: AVG WINE (S11)

**Representation****Role**

input

 **FBEER****Label**

Q85G DRINK: AVG BEER, CIDER (S11)

**Representation****Role**

input

 **FLIQUALL****Label**

Q85G DRINK: AVG LIQUEURS, PORT, CHERRY (S11)

**Representation**

**Role**  
input

## FTEACOFF

**Label**  
Q85G DRINK: AVG TEA, COFFEE (S11)

**Representation**

**Role**  
input

## FCHOCDRK

**Label**  
Q85G DRINK: AVG HOT CHOC, CHICORY (S11)

**Representation**

**Role**  
input

## FFIZZSQU

**Label**  
Q85G DRINK: AVG FIZ DRINKS, SQUASH (S11)

**Representation**

**Role**  
input

## FLOWCAL

**Label**  
Q85G DRINK: AVG LOW CAL, DIET DRINKS (S11)

**Representation**

**Role**  
input

 **FFJUICE****Label**

Q85G DRINK: AVG REAL FRUIT JUICE (S11)

**Representation****Role**

input

 **FCRISPS****Label**

Q85H SNACKS: AVG CRISPS, PACKETS (S11)

**Representation****Role**

input

 **FCONFECT****Label**

Q85H SNACKS: AVG CAKES, BISCUITS (S11)

**Representation****Role**

input

 **FICECREA****Label**

Q85H SNACKS: AVG ICE CREAM, CHOC ICES (S11)

**Representation****Role**

input

 **FCHOCSWE****Label**

Q85H SNACKS: AVG CHOCOLATES, CHOC BARS (S11)

**Representation**



**Role**  
input

 **FJAM**

**Label**  
Q85H SNACKS: AVG JAM, HONEY (S11)

**Representation**

**Role**  
input

 **FSUGAR**

**Label**  
Q85H SNACKS: AVG SUGAR IN TEA, COFFEE (S11)

**Representation**

**Role**  
input

 **FFRUITS**

**Label**  
Q85I FR/VEG: AVG FRUITS (S11)

**Representation**

**Role**  
input

 **FVEGS**

**Label**  
Q85I FR/VEG: AVG VEGETABLES (S11)

**Representation**

**Role**  
input

 **FPEALEGU****Label**

Q85I FR/VEG: AVG PEAS, LEGUMES (S11)

**Representation****Role**

input

 **FSOYA****Label**

Q85I FR/VEG: AVG SOYA PRODUCTS (S11)

**Representation****Role**

input

 **FNUTS****Label**

Q85I FR/VEG: AVG PEANUTS AND OTHER NUTS (S11)

**Representation****Role**

input

 **FMARCOH****Label**

Q86A MARRIED OR COHABITING (S11)

**Representation****Role**

input

 **FNOTMAR****Label**

Q86B STATUS IF NOT MARRIED/COHAB (S11)

**Representation**

**Role**  
input

## FWDSYEAR

**Label**  
Q86C DATE WIDOWED/DIVORC/SEPAR (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FCOMPAN

**Label**  
Q87A HOW OFTEN DO YOU LACK COMPANIONSHIP (S11)

**Representation**

**Role**  
input

## FISOLATE

**Label**  
Q87B HOW OFTEN ISOLATED FROM OTHERS (S11)

**Representation**

**Role**  
input

## FLEFTOUT

**Label**  
Q87C HOW OFTEN FEEL LEFT OUT (S11)

**Representation**

**Role**  
input

 **FINTUNE****Label**

Q87D HOW OFTEN IN TUNE WITH PEOPLE (S11)

**Representation****Role**

input

 **FCONREL****Label**

Q88A CONTACT W/RELS OUTSIDE (S11)

**Representation****Role**

input

 **FVSTREL****Label**

Q88B REGULARITY OF VISITS BY RELS (S11)

**Representation****Role**

input

 **FVSTRLM****Label**

Q88C NUMBER OF RELS/ONCE A MTH (S11)

**Representation****Role**

input

 **FCONFRND****Label**

Q89A CONTACT W/FRIENDS OUTSIDE (S11)

**Representation**

**Role**  
input

## FVSTFRND

**Label**  
Q89B REGULARITY OF VISITS BY FRIENDS (S11)

**Representation**

**Role**  
input

## FVSTFRM

**Label**  
Q89C NUMBER OF FRIENDS/ONCE A MTH (S11)

**Representation**

**Role**  
input

## FDPN01

**Label**  
Q90A CESD QUEST 1 (S11)

**Representation**

**Role**  
input

## FDPN02

**Label**  
Q90B CESD QUEST 2 (S11)

**Representation**

**Role**  
input

 **FDPN03****Label**

Q9oC CESD QUEST 3 (S11)

**Representation****Role**

input

 **FDPN04****Label**

Q9oD CESD QUEST 4 (S11)

**Representation****Role**

input

 **FDPN05****Label**

Q9oE CESD QUEST 5 (S11)

**Representation****Role**

input

 **FDPN06****Label**

Q9oF CESD QUEST 6 (S11)

**Representation****Role**

input

 **FDPN07****Label**

Q9oG CESD QUEST 7 (S11)

**Representation**

**Role**  
input

## FDPN08

**Label**  
Q9oH CESD QUEST 8 (S11)

**Representation**

**Role**  
input

## FDPN09

**Label**  
Q9oI CESD QUEST 9 (S11)

**Representation**

**Role**  
input

## FDPN10

**Label**  
Q9oJ CESD QUEST 10 (S11)

**Representation**

**Role**  
input

## FDPN11

**Label**  
Q9oK CESD QUEST 11 (S11)

**Representation**

**Role**  
input

 **FDPN12****Label**

Q9oL CESD QUEST 12 (S11)

**Representation****Role**

input

 **FDPN13****Label**

Q9oM CESD QUEST 13 (S11)

**Representation****Role**

input

 **FDPN14****Label**

Q9oN CESD QUEST 14 (S11)

**Representation****Role**

input

 **FDPN15****Label**

Q9oO CESD QUEST 15 (S11)

**Representation****Role**

input

 **FDPN16****Label**

Q9oP CESD QUEST 16 (S11)

**Representation**



**Role**  
input

## FDPN17

**Label**  
Q9oQ CESD QUEST 17 (S11)

**Representation**

**Role**  
input

## FDPN18

**Label**  
Q9oR CESD QUEST 18 (S11)

**Representation**

**Role**  
input

## FDPN19

**Label**  
Q9oS CESD QUEST 19 (S11)

**Representation**

**Role**  
input

## FDPN20

**Label**  
Q9oT CESD QUEST 20 (S11)

**Representation**

**Role**  
input

 **FEVENT1****Label**

Q91A EVENT: PERSONAL ILLNESS (S11)

**Representation****Role**

input

 **FEVEN1Y1****Label**

Q91A EVENT: PERSONAL ILLNESS, YR 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FEVEN1Y2****Label**

Q91A EVENT: PERSONAL ILLNESS, YR 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FEVEN1Y3****Label**

Q91A EVENT: PERSONAL ILLNESS, YR 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVEN1Y4**Label**

Q91A EVENT: PERSONAL ILLNESS, YR 4 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVENT2**Label**

Q91B EVENT: DEATH REL/FRIEND (S11)

**Representation****Role**

input

 FEVEN2Y1**Label**

Q91B EVENT: DEATH REL/FRIEND, YR 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVEN2Y2**Label**

Q91B EVENT: DEATH REL/FRIEND, YR 2 (S11)

**Representation****Type**

Numeric

**Role**  
input

### FEVEN2Y3

**Label**  
Q91B EVENT: DEATH REL/FRIEND, YR 3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FEVEN2Y4

**Label**  
Q91B EVENT: DEATH REL/FRIEND, YR 4 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FEVENT3

**Label**  
Q91C EVENT: ILLNESS REL/FRIEND (S11)

**Representation**

**Role**  
input

### FEVEN3Y1

**Label**  
Q91C EVENT: ILLNESS REL/FRIEND, YR 1 (S11)

**Representation**

**Type**

Text

**Role**

input

 **FEVEN3Y2****Label**

Q91C EVENT: ILLNESS REL/FRIEND, YR 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FEVEN3Y3****Label**

Q91C EVENT: ILLNESS REL/FRIEND, YR 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FEVEN3Y4****Label**

Q91C EVENT: ILLNESS REL/FRIEND, YR 4 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FEVENT4****Label**

Q91D EVENT: FINANCIAL PROB (S11)

**Representation****Role**

input

 **FEVEN4Y1****Label**

Q91D EVENT: FINANCIAL PROB, YR 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FEVEN4Y2****Label**

Q91D EVENT: FINANCIAL PROB, YR 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 **FEVEN4Y3****Label**

Q91D EVENT: FINANCIAL PROB, YR 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVEN4Y4**Label**

Q91D EVENT: FINANCIAL PROB, YR 4 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVENT5**Label**

Q91E EVENT: DIVORCE/SEPARATION (S11)

**Representation****Role**

input

 FEVEN5Y1**Label**

Q91E EVENT: DIVORCE/SEPARATION, YR 1 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVEN5Y2**Label**

Q91E EVENT: DIVORCE/SEPARATION, YR 2 (S11)

**Representation****Type**

Numeric

**Role**  
input

### FEVEN5Y3

**Label**  
Q91E EVENT: DIVORCE/SEPARATION, YR 3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FEVEN5Y4

**Label**  
Q91E EVENT: DIVORCE/SEPARATION, YR 4 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

### FEVENT6

**Label**  
Q91F EVENT: MARITAL/FAMILY PROB (S11)

**Representation**

**Role**  
input

### FEVEN6Y1

**Label**  
Q91F EVENT: MARITAL/FAMILY PROB, YR 1 (S11)

**Representation**



**Type**  
Numeric

**Role**  
input

## FEVEN6Y2

**Label**  
Q91F EVENT: MARITAL/FAMILY PROB, YR 2 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FEVEN6Y3

**Label**  
Q91F EVENT: MARITAL/FAMILY PROB, YR 3 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FEVEN6Y4

**Label**  
Q91F EVENT: MARITAL/FAMILY PROB, YR 4 (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

 FEVENT7**Label**

Q91G EVENT: ROBBERY, MUGGING (S11)

**Representation****Role**

input

 FEVEN7Y1**Label**

Q91G EVENT: ROBBERY, MUGGING, YR 1 (S11)

**Representation****Type**

Text

**Role**

input

 FEVEN7Y2**Label**

Q91G EVENT: ROBBERY, MUGGING, YR 2 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVEN7Y3**Label**

Q91G EVENT: ROBBERY, MUGGING, YR 3 (S11)

**Representation****Type**

Numeric

**Role**

input

 FEVEN7Y4**Label**

Q91G EVENT: ROBBERY, MUGGING, YR 4 (S11)

**Representation****Type**

Numeric

**Role**

input

 FSPARLGF**Label**

Q92A LEISURE- RELIGIOUS ACTIV. (S11)

**Representation****Role**

input

 FSPAPOSF**Label**

Q92B LEISURE- OFFICE POSITIONS (S11)

**Representation****Role**

input

 FSPAVOLF**Label**

Q92C LEISURE- VOLUNTARY WORK (S11)

**Representation****Role**

input

 **FSPAEDNF****Label**

Q92D LEISURE- COURSES, ETC (S11)

**Representation****Role**

input

 **FSPACULF****Label**

Q92E LEISURE- CULTURAL VISITS (S11)

**Representation****Role**

input

 **FSPAGAMF****Label**

Q92F LEISURE- SOCIAL INDOOR GAMES (S11)

**Representation****Role**

input

 **FSPAVSTF****Label**

Q92G LEISURE- VISIT FRIENDS/RELAT (S11)

**Representation****Role**

input

 **FSPAPUBF****Label**

Q92H LEISURE- PUBS, SOCIAL CLUBS (S11)

**Representation**

**Role**

input

 **FSPASOLF****Label**

Q92I LEISURE- INDIV OCCUPAT (S11)

**Representation****Role**

input

 **FSPAHTF****Label**

Q92J LEISURE- HOUSEHOLD MAINT (S11)

**Representation****Role**

input

 **FSPAHANF****Label**

Q92K LEISURE- PRACTICAL ACTIV (S11)

**Representation****Role**

input

 **FSPAGDNF****Label**

Q92L LEISURE- GARDENING (S11)

**Representation****Role**

input

 **FSPACOMF****Label**

Q92M LEISURE- COMPUTER LEISURE (S11)

**Representation****Role**

input

 **FCOLD****Label**

Q93 HOME COLD IN WINTER (S11)

**Representation****Role**

input

 **FCOLDRS1****Label**

Q94 HOME COLD IN WINTER: COSTS (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCOLDRS2****Label**

Q94 HOME COLD IN WINTER: HEAT GOES (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCOLDRS3****Label**

Q94 HOME COLD IN WINTER: WINDOWS OPEN (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCOLDRS4****Label**

Q94 HOME COLD IN WINTER: HEALTHY (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCOLDRS5****Label**

Q94 HOME COLD IN WINTER: OTHERS LIKE IT (S11)

**Representation****Type**

Numeric

**Role**

input

 **FCOLDRS6****Label**

Q94 HOME COLD IN WINTER: 1 HEATER (S11)

**Representation****Type**

Numeric

**Role**  
input

## FCOLDRS7

**Label**  
Q94 HOME COLD IN WINTER: CANT AFFORD (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FCOLDRS8

**Label**  
Q94 HOME COLD IN WINTER: OTHER (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FCOLD10

**Label**  
Q95A FUEL BILL >10% INCOME (S11)

**Representation**

**Role**  
input

## FCOLD10R

**Label**  
Q95B REASON FUEL BILL <10% INCOME (S11)

**Representation**



**Role**  
input

 **FCSSTILL**

**Label**  
Q96A STILL WORKING AS A CS (S11)

**Representation**

**Role**  
input

 **FCSCCLGD**

**Label**  
Q96B CURRENT CS GRADE (S11)

**Representation**

**Role**  
input

 **FLR2007**

**Label**  
Q97A LEFT CS SINCE DEC 2007

**Representation**

**Type**  
Numeric

**Role**  
input

 **FLRMONTH**

**Label**  
Q97B WHAT MONTH LEFT CS (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FLRYEAR

**Label**  
Q97B WHAT YEAR LEFT CS (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FLRCLGD

**Label**  
Q98 CLOSEST TO LAST GRADE IN CS (S11)

**Representation**

**Role**  
input

## FLRROUT

**Label**  
Q99 ROUTE OF LEAVING CS (S11)

**Representation**

**Role**  
input

## FLRROUTO

**Label**  
Q99 ROUTE OF LEAVING CS - OTHER (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FLREMPL

**Label**  
Q100 CURRENTLY IN PAID EMPLOYMENT (S11)

**Representation**

**Role**  
input

## FLRNE

**Label**  
Q101 CLASSIFY IF NOT IN PAID EMPL (S11)

**Representation**

**Role**  
input

## FJOBSOC

**Label**  
Q102A JOB DESCRIBED BY SOC (S11)

**Representation**

**Type**  
Numeric

**Role**  
input

## FLREMPEE

**Label**  
Q102C EMPLOYEE/SELF-EMPLOYED (S11)

**Representation**

**Role**  
input

 **FLREMPPL****Label**

Q102D IF SELF-EMPL, EMPLOYS OTHERS (S11)

**Representation****Type**

Numeric

**Role**

input

 **FLREPPLN****Label**

Q102E HOW MANY DO YOU EMPLOY (S11)

**Representation****Role**

input

 **FLRECHAR****Label**

Q102F ARE YOU MANAGER/SUPERVISOR (S11)

**Representation****Role**

input

 **FLRECHNO****Label**

Q102G HOW MANY DO YOU MANAGE (S11)

**Representation****Role**

input

 **FEMAINHR****Label**

Q103 NO. HOURS WORK/WEEK (S11)

**Representation****Type**

Numeric

**Decimal Positions**

2

**Role**

input

 **FCOMPLET****Label**

Q104 HOW WAS QUESTIONNAIRE COMPLETED (S11)

**Representation****Role**

input

 **FDATCOMP****Label**

Q1 DATE QUESTIONNAIRE COMPLETED (S11)

**Representation****Type**

Date/Time (Date)

**Role**

input

 **Phase 12****Abstract**

Twelfth collection of self-reported questionnaire data and biomedical measurements from the eligible Whitehall II cohort members.

Creator: Professor Mika Kivimaki

Publisher: University College London

## Sample

whitehall\_overall - Whitehall II

Whitehall II

A cohort of 10,308 participants aged 35-55, of whom 3,413 were women and 6,895 men, was recruited from the British Civil Service in 1985.

## Temporal Coverage

2015 - 2016

## Spatial Coverage

**Highest Level**

Country

**Lowest Level**

Postcode (not to share)

## Funding Information

**Funding Information**

**Funding Information**

## Data

**Analysis Unit**

Individual

**Kind of Data**

Survey Data

**Kind of Data**

Demographic Data

**Kind of Data**

Measurement Data

**Kind of Data**

Biosample Data