



Africa Centre Demographic Information System (ACDIS)

Dataset Documentation

Women's General Health (WGH) 2012

Change History

Who

Colin Newell

When

9th January 2012

What

Original

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welcometrust

Dataset name	<p>WGH 2012 – Woman’s General Health</p> <p>NB Data Collection not complete at time of writing (Jan 2012)</p>
Description	<p>WGH_2012 records are defined as those women deemed eligible for the 2012 WGH questionnaire. The Eligibility List, which was drawn on 17 November 2011, contains all resident females aged 15 and over at that date. Note that unlike in earlier years NO non-resident women are included</p> <p>The information available when the Eligibility List was drawn may be up to 6 months old, so it will inevitably include some who had in fact died, outmigrated etc before then, or who died, outmigrated etc after Dec 2011 but before the interview was attempted during 2012. These are identified in the ‘premature completion’ reasons.</p> <p>The 2012 questionnaire is the same as the 2011 one.</p>
Rows/Units of analysis	Resident women aged 15 and over as at 17 Nov 2011
Unique identifier(s)	QuestionnaireId
Approx. number of rows	24,148

Batch 77887 Bundle 48808712



Womens General Health

DSRound: B09Type: B WeekBlock: AA01 BSID 15246

WGH

Version 7, 22 Oct 2012
2013/05/31 5:31 PM

You MUST interview the woman herself.

Section 1. Identification

Surname, Firstname(s) Surname118127, FN118127 DSID QTXX-B Visit Date Y Y Y M M D D

Staff Member Visit Type Visit Ref # Supervised? Yes No

Section 2. Operational Information

Fieldworker Attempts

Staff Member	Attempt Date	Comment
1. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>
2. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>
3. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>
4. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>

Tracker/Special Task Team Attempts

Staff Member	Attempt Date	Comment
1. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>
2. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>
3. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>
4. <u> </u>	<u>Y Y Y M M D D</u>	<u> </u>

Reason for premature completion

Reported dead? > Complete DTNB form
 Outmigrated outside DSA > FORM COMPLETE
 Mentally Disabled > FORM COMPLETE
 Not found after 4 + 4 attempts > FORM COMPLETE

Very sick > FORM COMPLETE
 Broken down/non-functional BS > FORM COMPLETE
 Other > Specify > FORM COMPLETE

Refused Form? Yes > Refused by: Self Partner HH Head BS Owner Other > Specify > FORM COMPLETE

Section 3. Health

1. How would you describe your general health at present? Excellent, Very Good or Good Fair Poor

2. Has there been any change in your health over the past 12 months? Yes, improved Same Yes, worsened

3. Illness in last 12 months

	High Blood Pressure	High Blood Sugar	TB	Other*
Have you been newly-diagnosed with X in last 12 months?	Yes <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	<u>Specify</u> Yes <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>
Are you receiving treatment for X? <small>Do include treatments that started long ago</small>	Yes, continuing <input type="radio"/> Yes, completed <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes, continuing <input type="radio"/> Yes, completed <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes, continuing <input type="radio"/> Yes, completed <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes, continuing <input type="radio"/> Yes, completed <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>
Where do you get this treatment? <small>Tick ONE ONLY</small>	Traditional healer <input type="radio"/> Clinic <input type="radio"/> Private doctor <input type="radio"/> Hospital <input type="radio"/> Other <input type="radio"/> <u>Specify</u> Refused <input type="radio"/>	Traditional healer <input type="radio"/> Clinic <input type="radio"/> Private doctor <input type="radio"/> Hospital <input type="radio"/> Other <input type="radio"/> <u>Specify</u> Refused <input type="radio"/>	Traditional healer <input type="radio"/> Clinic <input type="radio"/> Private doctor <input type="radio"/> Hospital <input type="radio"/> Other <input type="radio"/> <u>Specify</u> Refused <input type="radio"/>	Traditional healer <input type="radio"/> Clinic <input type="radio"/> Private doctor <input type="radio"/> Hospital <input type="radio"/> Other <input type="radio"/> <u>Specify</u> Refused <input type="radio"/>

*Other: Only include serious illnesses like cancer, meningitis or STIs. Do NOT include minor illnesses like a common cold.

Section 3. Health (contd)

4. Have you been admitted to (i.e. have you slept in) a hospital in the last 12 months? Yes No Refused → Skip to Question 5

→ How often? admissions

For what reason?
Please be specific

5. Have you visited a clinic in the last six months? Yes No Refused → Skip to Question 6

→ Which was the most recent clinic you went to? Clinic

6. Have you been to a private doctor in the last six months? Yes No Refused

Section 4. Marital Status

1. What is your current Marital Status?
Enter code

CHECK: Is Status 'NBM', 'NVE' or 'NWE'? No Yes → Skip to Section 5

→ Age at first marriage years old

Are you currently living with a husband/partner? Yes No Refused

Is Status 'PLG', 'PCM' or 'PTM'? Yes No → Skip to Section 5

→ How many co-wives are there in your marriage? (including yourself) co-wives

Section 5. Pregnancy and contraception

1. Have you ever been pregnant? Yes No Refused

CHECK: Aged under 50 years? Yes No, older → Skip to Part B

2. Have you ever used contraceptives? Yes No Refused → Skip to Part B

→ Which method are you currently using?

- None
- Male condom
- Female condom
- Female Sterilisation ("Tubal Ligation")
- Male sterilisation
- Injections
- Pill
- Other → Specify
- Refused

Tick all that apply

Part B. Sexual Relationships

1. Have you ever had sex? Yes No → FORM COMPLETE

Explain what is meant by "having sex".
Check answers consistent with answers on pregnancy.

How old were you when you first had sex? _____ years If under age 12, comment _____

Don't know/remember
Refused

The following questions are to be asked about sexual partners in the past year. Repeat for up to three partners, starting with the most recent. If the most recent relationship was more than a year ago, do still ask about this.

	MOST RECENT PARTNER	PREVIOUS PARTNER	PREVIOUS PARTNER
2. Remembering the most recent/previous time you had sex, what was your relationship to that partner at the time?	Current husband (at the time) <input type="radio"/> Current regular partner (at the time) <input type="radio"/> Former husband/ regular partner <input type="radio"/> Casual partner <input type="radio"/> Other → <input type="text"/>	Current husband (at the time) <input type="radio"/> Current regular partner (at the time) <input type="radio"/> Former husband/ regular partner <input type="radio"/> Casual partner <input type="radio"/> Other → <input type="text"/>	Current husband (at the time) <input type="radio"/> Current regular partner (at the time) <input type="radio"/> Former husband/ regular partner <input type="radio"/> Casual partner <input type="radio"/> Other → <input type="text"/>
3. Are you still in a sexual relationship with him?	Yes <input type="radio"/> Don't know <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> Don't know <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> Don't know <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>
4. Is he older, younger or about the same age?	Older <input type="radio"/> Younger <input type="radio"/> Same age → Q5 <input type="radio"/> Don't know → Q5 <input type="radio"/>	Older <input type="radio"/> Younger <input type="radio"/> Same age → Q5 <input type="radio"/> Don't know → Q5 <input type="radio"/>	Older <input type="radio"/> Younger <input type="radio"/> Same age → Q5 <input type="radio"/> Don't know → Q5 <input type="radio"/>
4a. About how many years [older/younger]? <small>Record actual number or 0=Don't know</small>	_____ years younger/older	_____ years younger/older	_____ years younger/older
5. Is he a member of this household?	Yes <input type="radio"/> Don't know <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> Don't know <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> Don't know <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>
6. Where does he normally reside?	With member <input type="radio"/> In this Isigodi <input type="radio"/> His Isigodi, location of residence Outside this Isigodi → <input type="text"/> Don't know <input type="radio"/> Refused <input type="radio"/>	With member <input type="radio"/> In this Isigodi <input type="radio"/> His Isigodi, location of residence Outside this Isigodi → <input type="text"/> Don't know <input type="radio"/> Refused <input type="radio"/>	With member <input type="radio"/> In this Isigodi <input type="radio"/> His Isigodi, location of residence Outside this Isigodi → <input type="text"/> Don't know <input type="radio"/> Refused <input type="radio"/>
Have you and your partner ever used a condom? If "Yes": 7. How often do you use a condom?	Always <input type="radio"/> Sometimes/inconsistently <input type="radio"/> Never <input type="radio"/> → Q8	Always <input type="radio"/> Sometimes/inconsistently <input type="radio"/> Never <input type="radio"/> → Q8	Always <input type="radio"/> Sometimes/inconsistently <input type="radio"/> Never <input type="radio"/> → Q8
7a. Did you use a condom the last time you had sex with this partner?	Yes <input type="radio"/> Don't know/remember <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> Don't know/remember <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>	Yes <input type="radio"/> Don't know/remember <input type="radio"/> No <input type="radio"/> Refused <input type="radio"/>
8. How long were you/ have you been sexually involved with this partner? <small>If less than one week, unit is days; less than one month, use weeks; less than one year, use months; otherwise use years</small>	Days <input type="radio"/> Don't know <input type="radio"/> Number Months <input type="radio"/> Refused <input type="radio"/> Weeks <input type="radio"/> Years <input type="radio"/>	Days <input type="radio"/> Don't know <input type="radio"/> Number Months <input type="radio"/> Refused <input type="radio"/> Weeks <input type="radio"/> Years <input type="radio"/>	Days <input type="radio"/> Don't know <input type="radio"/> Number Months <input type="radio"/> Refused <input type="radio"/> Weeks <input type="radio"/> Years <input type="radio"/>
9. When was the last time you had sex with him? <small>If less than one week, unit is days; less than one month, use weeks; less than one year, use months; otherwise use years</small>	Days <input type="radio"/> Don't know <input type="radio"/> Number Months <input type="radio"/> Refused <input type="radio"/> Weeks <input type="radio"/> Years <input type="radio"/>	Days <input type="radio"/> Don't know <input type="radio"/> Number Months <input type="radio"/> Refused <input type="radio"/> Weeks <input type="radio"/> Years <input type="radio"/>	Days <input type="radio"/> Don't know <input type="radio"/> Number Months <input type="radio"/> Refused <input type="radio"/> Weeks <input type="radio"/> Years <input type="radio"/>

Now tell me about the sexual partner before the one we just discussed?
Did you have sex with her in the past 12 months?
If "Yes", then repeat questions for up to two additional partners before going to Q10.
If "No", go straight to Q10.

10. How many different sexual partners have you had in your lifetime? _____ partners

11. How many sexual partners, in total, have you had in the past 12 months? _____ partners

Sometimes women have more than one relationship at the same time

12. How many relationships are you in at the moment? _____ relationship

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
QuestionnaireId	Computer-generated Identification, also know as Document Id. Printed under the barcode on the form.		<i>QuestionnaireAllocations.QuestionnaireAllocation</i>	Integer in range 48933113 to 48957260	Unique identifier for the printed form.
DocumentStatus	Whether form is printed, in field, archived etc		<i>DocumentStatuses.StatusDescription</i>	Text string.	
PrematureCompletionReason	Reason for Premature Completion of questionnaire	2	<i>PrematureCompletions.Reason</i>	BSB – Non-functional BS DED - Dead IME - Outmigrated MDA – Mentally disabled MUD – Migrated Unknown dest. NCT – Non-contact OTH - Other RTK – Refused tracking VSK – Very sick Null	Will be Null if there is a WGHId
PrematureCompletionReason Name	Name associated with premature completion code in previous variable		<i>PrematureCompletionReasons.Name</i>	Text string	
PrematureCompletionOtherComment			<i>PrematureCompletions.Comment</i>	Text string	Completed when Reason = 'Other'
WGHId	Computer generated internal member status observation ID		<i>HHMemberStatusObservations</i>	Integer ?? - ?? Null	Null if PrematureCompletion
IntId	The internal ID of the individual		<i>QuestionnaireAllocations.RegisteredIndividual</i>	Integer 16 to 161948	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
BSIntId	Internal ID of the Bounded Structure where the WGH interview took place or, failing that, the intended BS as determined when Eligibility List was drawn.		<i>Visits.BoundedStructure or QuestionnaireAllocations.BoundedStructure</i>	Integer 11 to 17291	
HHIntId	The internal ID of the household, or, failing that, the intended HH as determined when Eligibility List was drawn		<i>Visits.Household or QuestionnaireAllocations.Houos ehhold</i>	Integer 11 - 27549	
VisitDate	Date of visit by fieldworker		<i>Events.AssignedDate of actual Visit</i>	Jan – Dec 2012 Null if no Visit	
AgeAtVisit	Age at date of visit		Calculated from Date of Birth and Date of Visit	Integer 16-114 Null	
RefusedAll	Informant Refused	Identificati on	<i>WomanStatusObservations.Ref usedAll</i>	Y – Yes (??%) N M Null	
GeneralHealth	How would you describe your general health at present?	3.1	<i>WomanStatusObservations.Ge neralHealth</i>	EVG – Excellent, very good or good FIR POO MIS NAD Null	Note top 3 categories combined since 2009
GeneralHealthName	Label associated with codes in previous variable	3.2	<i>WGHLookupCodes.Name</i>	Text string	
GeneralHealthChangedLast12m	Has there been any change in your health over the last 12 months?		<i>WomanStatusObservations.GeneralHealthChangedLast12 m</i>	IMP – Improved SAM – Same WRS – Worsened MIS – Missing DEP	I think we should turn DEP to NULLs

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
HighBPLast12m	Have you been newly-diagnosed with high blood pressure in last 12 months?		<i>WomanStatusObservations. HighBPLast12m</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable Null	
HighBPCurrTmt	Are you receiving treatment for high blood pressure?		<i>WomanStatusObservations. HighBPCurrTmt</i>	YCO – Yes, continuing YCP – Yes, completed NOT - No RFS - Refused MIS - Missing Null	See next variable for full list of codes and meanings
HighBPCurrTmtName	Label associated with codes in previous variable		<i>TreatmentOngoingCodes.Description</i>	Text string	
HighBPCurrTmtSource	Where do you get this treatment for high blood pressure?		<i>WomanStatusObservations. HighBPCurrTmtSource</i>	TRH – Traditional healer CLI – Clinic PDR – Private doctor etc	See next variable for full list of codes and meanings
HighBPCurrTmtSourceName	Label associated with codes in previous variable		<i>TreatmentSources.Description</i>	Text string	
HighBPCurrTmtSourceSpecify	'Specify' box for when <i>HighBPCurrTmtSource</i> = Other		<i>WomanStatusObservations. HighBPCurrTmtSourceSpecify</i>	Text string	Only completed if <i>HighBPCurrTmtSource</i> = 'OTH'
HighBSugarLast12m	Have you been newly-diagnosed with high blood sugar in last 12 months?		<i>WomanStatusObservations. HighBSugarLast12m</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable Null	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
HighBSugarCurrTmt	Are you receiving treatment for high blood sugar?		<i>WomanStatusObservations. HighBSugarCurrTmt</i>	YCO – Yes, continuing YCP – Yes, completed NOT - No RFS - Refused MIS - Missing Null	See next variable for full list of codes and meanings
HighBSugarCurrTmtName	Label associated with codes in previous variable		<i>TreatmentOngoingCodes.Description</i>	Text string	
HighBSugarCurrTmtSource	Where do you get this treatment for high blood sugar?		<i>WomanStatusObservations. HighBSugarCurrTmtSource</i>	TRH – Traditional healer CLI – Clinic PDR – Private doctor etc	See next variable for full list of codes and meanings
HighBSugarCurrTmtSourceName	Label associated with codes in previous variable		<i>TreatmentSources.Description</i>	Text string	
HighBSugarCurrTmtSourceSpecify	Response if answer to previous question is 'Other'		<i>WomanStatusObservations. HighBSugarCurrTmtSourceSpecify</i>	Text string	
TBLast12m	Have you been newly-diagnosed with TB in last 12 months?		<i>WomanStatusObservations. TBLast12m</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable Null	
TBCurrTmt	Are you receiving treatment for TB?		<i>WomanStatusObservations. TBCurrTmt</i>	YCO – Yes, continuing YCP – Yes, completed NOT - No RFS - Refused MIS - Missing Null	See next variable for full list of codes and meanings
TBCurrTmtName	Label associated with codes in previous variable		<i>TreatmentOngoingCodes.Description</i>	Text string	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
TBCurrTmtSource	Where do you get this treatment for TB?		<i>WomanStatusObservations.TBCurrTmtSource</i>	TRH – Traditional healer CLI – Clinic PDR – Private doctor etc	See next variable for full list of codes and meanings
TBCurrTmtSourceName	Label associated with codes in previous variable		<i>TreatmentSources.Description</i>	Text string	
TBCurrTmtSourceSpecify	Response if answer to previous question is 'Other'		<i>WomanStatusObservations.TBCurrTmtSourceSpecify</i>	Text string	
OtherIllnessSpecify	Name of other 'serious' illness that is the subject of next few questions		<i>WomanStatusObservations.OtherIllnessSpecify</i>	Text string	
OtherIllnessLast12m	Have you been newly-diagnosed with other serious illness in last 12 months?		<i>WomanStatusObservations.OtherIllnessLast12m.</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable Null	
OtherIllnessCurrTmt	Are you receiving treatment for other illness? (i.e. the one specified in OtherIllnessSpecify)		<i>WomanStatusObservations.OtherIllnessCurrTmt</i>	YCO – Yes, continuing YCP – Yes, completed NOT - No RFS - Refused MIS - Missing Null	
OtherIllnessCurrTmtName	Label associated with codes in previous variable		<i>TreatmentOngoingCodes.Description</i>	Text string	
OtherIllnessCurrTmtSource	Where do you get this other treatment for other illness? (i.e. the one specified in OtherIllnessSpecify)		<i>WomanStatusObservations.OtherIllnessCurrTmtSource</i>	TRH – Traditional healer CLI – Clinic PDR – Private doctor etc	
OtherIllnessCurrTmtSourceName	Label associated with codes in previous variable		<i>TreatmentSources.Description</i>	Text string	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
OtherIllnessCurrTmtSourceSpecify	Response if answer to previous question is 'Other'		<i>WomanStatusObservations. OtherIllnessCurrTmtSourceSpecify</i>	Text string	
HospitalAdmissionLast12m	Have you been admitted to (i.e. have you slept in) a hospital in the last 12 months?	3.4	<i>WomanStatusObservations. HospitalAdmissionLast12m</i>	Y - Yes N - No M - Missing R - Refused Null	
HospitalAdmissionNumber	How often admitted to hospital		<i>WomanStatusObservations. HospitalAdmissionNumber</i>	Integer 1-20 98 – Don't know 99 - Missing Null	Only completed if <i>HospitalAdmissionLast12m = 'Y'</i>
HospitalAdmissionReason	For what reason (admitted to hospital)		<i>WomanStatusObservations. HospitalAdmissionReason</i>	Text string	Only completed if <i>HospitalAdmissionLast12m = 'Y'</i>
ClinicVisitLast6m	Have you visited a clinic in the last 6 months?	3.5	<i>WomanStatusObservations. ClinicVisitLast6m</i>	Y - Yes N - No M - Missing R - Refused Null	
ClinicVisitedMostRecently	Which was the most recent clinic you went to?		<i>WomanStatusObservations. ClinicVisitedMostRecently</i>	Text string	Null if not been to clinic in last 6m
PrivateDoctorVisitLast6m	Have you been to a private doctor in the last six months?	3.6	<i>WomanStatusObservations. PrivateDoctorVisitLast6m</i>	Y – Yes N - No M - Missing R - Refused Null	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
CurrentMaritalStatus	Marital status at time of interview – not copied from HHU? No instruction to interviewer on the form	4.1	<i>WomanStatusObservations.CurrentMaritalStatus</i>	Codes e.g. DIV – Divorced, NAD – Not Applicable. Assoc labels in next variable	has reasonable codes for this (i.e. not all 'DFT' as in the WGHv1)
CurrentMaritalStatusName	Labels associated with previous variable's codes		<i>MaritalStates.Name</i>	Text string	
CurrentMaritalStatusConfirmed	Check: Is Current marital State NVE or NNE?		<i>WomanStatusObservations.ConfirmedMaritalStatus</i>	Y - Yes N - No U – Don't know M - Missing X – Not applicable	Has values in the extracted dataset but is only explicitly asked of NVE and NNE on form. Is this for 2.2a?
MaritalStatusFromNearestMSO	Marital Status from HHU form		<i>MemberStatusObservations.MaritalStatus</i> nearest in date to WGH	NNE (48%) and a dozen or so other codes	Labels in next variable
MaritalStatusFromNearestMSOName	Labels associated with previous variable's codes		<i>MaritalStates.Name</i>	Text string	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
AgeFirstMarried	The respondent's age (years) when she married for the first time (2.3	<i>WomanStatusObservations.AgeFirstMarried</i>	Integer 10-68 993 - Refused 998 – Don't know 999 - Missing Null	87% missing but hard to determine what proportion is missing for 'ever married' since 'ever married' is not in the extracted dataset for this form.
CurrentlyLivingWithPartner	Are you currently living with a husband/partner?		<i>WomanStatusObservations.CurrentlyLivingWithPartner</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable	
PolygamousCoWives	How many co-wives are there in your marriage? (Including yourself)		<i>WomanStatusObservations.PolygamousCoWives</i>	Integer 1-6 99 - Missing Null	Skipped unless Marital Status is polygamous i.e. PLG, PCM or PTM
EverPregnant	Have you ever been pregnant?	5.1	<i>WomanStatusObservations.Eve rPregnant</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable	
HadEverContraception	Have you ever used contraceptives?	5.2	<i>WomanStatusObservation. HadEverContraception</i>		

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
MaleCondomCurrently	Currently using Male Condom to prevent pregnancy		<i>Methods.MaleCondom</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation.HadEverContraception =Y</i>	As previous	
FemaleCondomCurrently	Currently using Female Condom (eg. Femidom)		<i>Methods.FemaleCondom</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation.HadEverContraception =Y</i>	As previous	
FemaleSteriliseCurrently	Currently using Female Sterilisation		<i>Methods.FemaleSterilisation</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation.HadEverContraception =Y</i>	As previous	
MaleSteriliseCurrently	Currently using MaleSterilisation		<i>Methods.MaleSterilisation</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation.HadEverContraception =Y</i>		
InjectionsCurrently	Currently using Injectables		<i>Methods.InjectableUnspec</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation.HadEverContraception =Y</i>		
PillCurrently	Currently using Oral contraceptive	Current	<i>Methods.Pill</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation.HadEverContraception =Y</i>	S – Yes, spontaneous Y – Yes when probed N – No U – Don't know Null	89% Null

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
OtherCurrently	Name of any other method currently used.		Methods.Other where Methods.Purpose=C & Methods.Scope=C & WomanStatusObservation.HadEverContraception =Y	Text string. Only about 20 not Null or “_not_applicable”	Note: indicator of spontaneous or probed is not in dataset
EverHadSex	Have you ever had sex?		WomanStatusObservations.HadEverSex	Y – Yes N – No M – Missing Null	Note variable name switch
AgeAtFirstSex	How old were you when you first had sex?	B1	WomanStatusObservations.Age at1stSex	Integer years 0-36 993 – Refused 997 – Not applicable 998 – Don't know 999 – Missing	
AgeAtFirstSexComment	FieldWorker confirms that age is <12		WomanStatusObservations.Age At1stSexComment if WomanStatusObservations.Age at1stSex<12	Text string	Only two are not Null/missing / Not applicable
MRPRelationship	Remembering the most recent time you had sex, what was your relationship to that partner at the time?	B.2	PartnerRelationships.MRPRelationship	BFR CFR CRH CRP FMH VIS OTH RFS NAD Null	Meanings of codes are in next variable
MRPRelationshipName	Labels associated with codes in previous variable		StatusObservationCodes.Name	Text string	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
MRPRelationshipDetail	Most recent sexual partner, detail		<i>PartnerRelationships.MRPRelationshipDetail</i>	Text string	Only one neither Null nor Not applicable. It says "Refused"!
MRPStillInRelationship	Are you still in a sexual relationship with him?	B.3	<i>PartnerRelationships.MRPStillInRelationship</i>	Y – Yes N – No U – Don't know R – Refused X – Not applicable Null	
MRPOlder	Is he older, younger or about the same age?	B.4	<i>PartnerRelationships.MRPOlder</i>	YNG SMA OLD DKN RFS NAD Null	
MRPOlderName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>		
MRPAgeDifference	About how many years [older/younger]?	B.\$a	<i>PartnerRelationships.MRPAgeDifference</i>	Integer 0-49 93 – Refused 97 – Not applicable 98 – Don't know 99 – Missing Null One or two 998 or 9998	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
MRPMemberOfHousehold	Is he a member of this household?	B.5	<i>PartnerRelationships.MRPMemberOfHousehold</i>	Y – Yes N – No U – Don't know R – Refused X – Not Applicable Null	
MRPNormallyResides	Where does/did he normally reside?	B.6	<i>PartnerRelationships.MRPNormallyResides</i>	WMB IGD OGD NWM DKN RFS NAD Null	Labels for codes in next variable
MRPNormallyResidesName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
MRPNormallyResidesIsigodi			<i>PartnerRelationships.MRPNormallyResidesIsigodi</i>	Three letter code	
MRPNormallyResidesIsigodiName	Labels associated with codes in previous variable		<i>Isigodis.Name</i>		
MRPUsedCondomLastTime	Did you use a condom the last time you had sex with that partner?	B.7a	<i>PartnerRelationships.MRPUsedCondomLastTime</i>	Y – Yes N – No R – Refused U – Don't know X – Not applicable Null	
MRPTimeSexuallyInvolved	Time sexually involved	B.8	<i>PartnerRelationships.MRPTimeSexuallyInvolved</i>	Integer years/months/weeks/days 0-39 93 – Refused 97 – Not applicable 98 – Don't know Null	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
MRPTimeSexuallyInvolvedUnit	Unit of time associated with the time sexually involved		<i>PartnerRelationships.MRPTimeSexuallyInvolvedUnit</i>	YRS MTH WKS DYS NAD NULL	Labels in next variable
MRPTimeSexuallyInvolvedUnitName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
MRPTimeSinceLastSex	Time since last sex	B.9	<i>PartnerRelationships.MRPTimeSinceLastSex</i>	Integer years/months/weeks/days 0-49 93 – Refused 97 – Not applicable 98 – Don't know Null	
MRPTimeSinceLastSexUnit	Unit of time associated with the time since last sex		<i>PartnerRelationships.MRPTimeSinceLastSexUnit</i>	YRS MTH WKS DYS NAD NULL	Labels in next variable
MRPTimeSinceLastSexUnitName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP1Relationship	Remembering the previous partner you had sex with, what was your relationship to that partner at the time?	B.2	<i>PartnerRelationships.PP1Relationship</i>	CFR CRH CRP FMH RFS NAD Null	Labels in next variable
PP1RelationshipName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP1RelationshipDetail	Previous sexual partner, detail		<i>PartnerRelationships.PP1RelationshipDetail</i>	All rows Null or not applicable	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
PP1StillInRelationship	Are you still in a sexual relationship with him?	B.3	<i>PartnerRelationships.PP1StillInRelationship</i>	Y – Yes N – No R – Refused X – Not applicable Null	
PP1Older	Is he older, younger or about the same age?	B.4	<i>PartnerRelationships.PP1Older</i>	YNG SMA OLD DKN RFS NAD Null	Labels in next variable
PP1OlderName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP1AgeDifference	About how many years [older/younger]?	B.4a	<i>PartnerRelationships.PP1AgeDifference</i>	Integer 1-19 93 – Refused 97 – Not applicable 98 – Don't know Null	76% Not applicable, 24% Null Less than 50 'real' ages.
PP1MemberOfHousehold	Is he a member of this household?	B.5	<i>PartnerRelationships.PP1MemberOfHousehold</i>	Y – Yes N – No U – Don't know R – Refused X – Not Applicable Null	
PP1NormallyResides	Where does/did he normally reside?	B.6	<i>PartnerRelationships.PP1NormallyResides</i>	WMB IGD OGD NWM DKN RFS NAD Null	Labels for codes in next variable

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
PP1NormallyResidesName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP1NormallyResidesIsigodi	If "Not living with Member", in which isigodi?		<i>PartnerRelationships.PP1NormallyResidesIsigodi</i>	Three letter code	
PP1NormallyResidesIsigodiName	Labels associated with codes in previous variable		<i>Isigodis.Name</i>		
PP1EverUsedCondoms	Have you and your partner ever used a condom? (if yes) How often do you use condoms?	B.7	<i>PartnerRelationships.PP1EverUsedCondoms</i>	ALW SMT NVE RFS NAD Null	Labels for codes in next variables
PP1EverUsedCondomsName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP1UsedCondomLastTime	Did you use a condom the last time you had sex with that partner?	B.7a	<i>PartnerRelationships.PP1UsedCondomLastTime</i>	Y – Yes N – No R – Refused U – Don't know X – Not applicable Null	
PP1TimeSexuallyInvolved	Time sexually involved	B.8	<i>PartnerRelationships.PP1TimeSexuallyInvolved</i>	Integer years/months/weeks/days 0-18 93 – Refused 97 – Not applicable 98 – Don't know	
PP1TimeSexuallyInvolvedUnit	Unit of time associated with the time sexually involved		<i>PartnerRelationships.PP1TimeSexuallyInvolvedUnit</i>	YRS MTH WKS DYS NAD NULL	Labels in next variable
PP1TimeSexuallyInvolvedUnitName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
PP1TimeSinceLastSex	Time since last sex	B.9	<i>PartnerRelationships.PP1TimeSinceLastSex</i>	Integer years/months /weeks/days 1-18 93 – Refused 97 – Not applicable 98 – Don't know Null	
PP1TimeSinceLastSexUnit	Unit of time associated with the time since last sex		<i>PartnerRelationships.PP1TimeSinceLastSexUnit</i>	YRS MTH WKS DYS NAD NULL	Labels in next variable
PP1TimeSinceLastSexUnitName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP2Relationship	Remembering the previous partner you had sex with, what was your relationship to that partner at the time?	B.2	<i>PartnerRelationships.PP2Relationship</i>	CFR CRP FMH RFS NAD Null	Labels in next variable
PP2RelationshipName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP2RelationshipDetail	Previous sexual partner, detail		<i>PartnerRelationships.PP2RelationshipDetail</i>	All rows Null or Not applicable	
PP2StillInRelationship	Are you still in a sexual relationship with him?	B.3	<i>PartnerRelationships.PP2StillInRelationship</i>	Y – Yes N – No R – Refused X – Not applicable Null	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
PP2Older	Is he older, younger or about the same age?	B.4	<i>PartnerRelationships.PP2Older</i>	YNG SMA OLD DKN RFS NAD Null	Labels in next variable
PP2OlderName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP2AgeDifference	About how many years [older/younger]?	B.4a	<i>PartnerRelationships.PP2AgeDifference</i>	Integer 2 93 - Refused 97 – Not applicable Null	Only one record has a real value.
PP2MemberOfHousehold	Is he a member of this household?	B.5	<i>PartnerRelationships.PP2MemberOfHoushold</i>	N – No R – Refused X – Not Applicable Null	There are no “Y”s
PP2NormallyResides	Where does/did he normally reside?	B.6	<i>PartnerRelationships.PP2NormallyResides</i>	WMB IGD OGD NWM RFS NAD Null	Labels for codes in next variable.
PP2NormallyResidesName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP2NormallyResidesIsigodi	If “Not living with Member”, in which isigodi?		<i>PartnerRelationships.PP2NormallyResidesIsigodi</i>	Three letter code	
PP2NormallyResidesIsigodiName	Labels associated with codes in previous variable		<i>Isigodis.Name</i>		

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
PP2EverUsedCondoms	Have you and your partner ever used a condom? (if yes) How often do you use condoms?	B.7	<i>PartnerRelationships.PP2EverUsedCondoms</i>	ALW RFS NAD Null	Labels for codes in next variables
PP2EverUsedCondomsName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP2UsedCondomLastTime	Did you use a condom the last time you had sex with that partner?	B.7a	<i>PartnerRelationships.PP2UsedCondomLastTime</i>	Y – Yes R – Refused U – Don't know X – Not applicable Null	No cases of 'N', only one 'Y'
PP2TimeSexuallyInvolved	Time sexually involved	B.8	<i>PartnerRelationships.PP2TimeSexuallyInvolved</i>	Integer years/months/weeks/days 7 93 – Refused 97 – Not applicable Null	Only one 'real' value: 7
PP2TimeSexuallyInvolvedUnit	Unit of time associated with the time sexually involved		<i>PartnerRelationships.PP2TimeSexuallyInvolvedUnit</i>	MTH NAD NULL	Labels in next variable
PP2TimeSexuallyInvolvedUnitName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	
PP2TimeSinceLastSex	Time since last sex	B.9	<i>PartnerRelationships.PP2TimeSinceLastSex</i>	Integer years/months/weeks/days 7 93 – Refused 97 – Not applicable Null	Only one 'real' value: 7
PP2TimeSinceLastSexUnit	Unit of time associated with the time since last sex		<i>PartnerRelationships.PP2TimeSinceLastSexUnit</i>	MTH NAD NULL	Labels in next variable
PP2TimeSinceLastSexUnitName	Labels associated with codes in previous variable		<i>StatusObservationCodes.Name</i>	Text string	

WGH 2012 Dataset Variable List

Variable Name	Variable description	Section Part Q No.	Source in ACDIS database	Format, Codes or Special values	Notes and comments
LifetimePartners	How many different sexual partners have you had in your lifetime?		<i>LifetimePartners.PartnersInLastTwelveMonths</i>	Integer years 0-nn 93 – Refused 97 – Not applicable 98 – Don't know Null	
PartersInLastTwelveMonths	How many sexual partners, in total, have you had in the past 12 months?	B.10	<i>PartnerRelationships.PartnersInLastTwelveMonths</i>	Integer years 0-7 93 – Refused 97 – Not applicable 98 – Don't know Null	
CurrentRelationshipsCount	How many relationships are you in at the moment?	B.11	<i>PartnerRelationships.CurrentRelationshipsCount</i>	Integer years 0-2 97 – Not applicable Null	

```

SQL: /*
<Author>Colin Newell</Author>
<Date>9 Jan 2012</Date>
<Category>WGH Survey Dataset</Category>
<Notes>
This dataset should contain one row per women included in the Eligibility List.

</Notes>
<ChangeHistory>
  9 Jan 2012  Colin Newell  Original coding

</ChangeHistory>
select count(*) from WGH_2012  -- 24,148
*/
CREATE VIEW WGH_2012
AS
WITH wso
AS (SELECT
      hm.RegisteredIndividual,
      hm.Household,
      hhmso.Visit,
      wso.*
FROM WomanStatusObservations wso
LEFT JOIN HHMemberStatusObservations hhmso ON wso.StatusObservation = hhmso.MemberStatusObservation
LEFT JOIN HouseholdMemberships hm ON hhmso.HouseholdMembership = hm.IntId
),

/* In next section we get the 'closest' in date MemberStatusObservation to pick up the
maritalStatus (i.e. from HMU form)
we must remember that the StatusObservation variable in MemberStatusObservations is
NOT the same thing as MemberStatusObservation in HHMemberStatusObservations. Hence we
must join by matching on individual and date. Here we use closest date. There are
complications because sometimes there are two MemberStatusObservations for same person
on same date (dirty data?) and sometimes two equidistant 'closests'.
*/
nearestmso
AS (SELECT
      wso.StatusObservation AS wsoStatusObservation,
      MAX(nearestmsos.IntId) AS IntId -- Necessary because of some dups and some where 2 are equally near
FROM WomanStatusObservations wso
LEFT JOIN HHMemberStatusObservations hhmso ON hhmso.MemberStatusObservation = wso.StatusObservation
LEFT JOIN Events ve ON hhmso.Visit = ve.IntId

LEFT JOIN (SELECT
              wso.StatusObservation,
              hm.RegisteredIndividual,
              MIN(ABS(DATEDIFF(D, ve.AssignedDate, allmso.VisitDate))) AS vDateDiff
            FROM WomanStatusObservations wso
            LEFT JOIN HHMemberStatusObservations hhmso ON hhmso.MemberStatusObservation = wso.StatusObservation

```

```

LEFT JOIN Events ve on hhmso.Visit = ve.IntId
LEFT JOIN HouseholdMemberships hm ON hhmso.HouseholdMembership = hm.IntId

LEFT JOIN (SELECT
    mso.IntId,
    msohm.RegisteredIndividual,
    msove.AssignedDate AS VisitDate
    FROM MemberStatusObservations mso
    LEFT JOIN HouseholdMemberships msohm ON mso.HouseholdMembership = msohm.IntId
    LEFT JOIN Events msove ON mso.Visit = msove.IntId
    ) allmso ON allmso.RegisteredIndividual = hm.RegisteredIndividual
GROUP BY hm.RegisteredIndividual, wso.StatusObservation
) mindiffs ON mindiffs.StatusObservation = wso.StatusObservation

LEFT JOIN (SELECT
    mso.IntId,
    msohm.RegisteredIndividual,
    msove.AssignedDate AS VisitDate
    FROM MemberStatusObservations mso
    LEFT JOIN HouseholdMemberships msohm ON mso.HouseholdMembership = msohm.IntId
    LEFT JOIN Events msove ON mso.Visit = msove.IntId
    ) nearestmsos ON nearestmsos.RegisteredIndividual = mindiffs.RegisteredIndividual
    AND ABS(DATEDIFF(D, ve.AssignedDate, nearestmsos.VisitDate)) = mindiffs.vDateDiff

GROUP BY wso.StatusObservation
),

currwba
AS (SELECT
    nwba.BoundedStructure,
    nwba.Supervisor + nwba.FieldWorker + '-' + RIGHT('0' + CAST(nwb.Week AS varchar(2)), 2) as WeekBlock
    FROM NewWeekBlockAssignments nwba
    LEFT JOIN NewWeekBlocks nwb ON nwba.Weekblock = nwb.weekblock
    LEFT JOIN Events se on se.IntId = nwba.StartEvent

    JOIN (SELECT
        nwba.BoundedStructure,
        MAX(se.AssignedDate) as MaxDate
        FROM NewWeekBlockAssignments nwba
        LEFT JOIN NewWeekBlocks nwb ON nwba.Weekblock = nwb.weekblock
        LEFT JOIN Events se on se.IntId = nwba.StartEvent
        WHERE nwb.RoundType = 2 -- i.e. B
        GROUP BY nwba.BoundedStructure
        ) maxwb ON maxwb.BoundedStructure = nwba.BoundedStructure
        AND maxwb.MaxDate = se.AssignedDate

    WHERE nwb.RoundType = 2 -- i.e. B
    )

```

```

SELECT
  qa2.QuestionnaireAllocation AS QuestionnaireId,
  ds.StatusDescription AS DocumentStatus,
  pc.reason AS PrematureCompletionReason,
  pcr.[Value] AS PrematureCompletionReasonName,
  pc.Comment AS PrematureCompletionOtherComment,   -- mainly when Reason = 'OTH'

  wso.StatusObservation AS WGHid,
  qa2.RegisteredIndividual AS IIntId,

  -- BS and HH as Actual, or, failing that, intended
  ISNULL(v.BoundedStructure, qa2.BoundedStructure) AS BSIntId,
  ISNULL(wso.Household, qa2.Household) AS HHIntId,

-- qa2.Resident AS Resident,
  ve.AssignedDate AS VisitDate,

CASE
  WHEN se.AssignedDate < '1 jan 1800' THEN 999
  ELSE FLOOR(DATEDIFF(d, se.AssignedDate, ve.AssignedDate) / 365.25)
END AS AgeAtVisit,

  wso.RefusedAll AS RefusedAll,

  -- 3. Health
  wso.GeneralHealth AS GeneralHealth,
  wghlc.[Name] AS GeneralHealthName,

  wso.GeneralHealthChangedLast12m,

  wso.HighBPLast12m,
  wso.HighBPCurrTmt,
  toc1.Description AS HighBPCurrTmtName,
  wso.HighBPCurrTmtSource,
  ts1.Description AS HighBPCurrTmtSourceName,
  wso.HighBPCurrTmtSourceSpecify,

  wso.HighBSugarLast12m,
  wso.HighBSugarCurrTmt,
  toc2.Description AS HighBSugarCurrTmtName,
  wso.HighBSugarCurrTmtSource,
  ts2.Description AS HighBSugarCurrTmtSourceName,
  wso.HighBSugarCurrTmtSourceSpecify,

  wso.TBLast12m,
  wso.TBCurrTmt,
  toc3.Description AS TBCurrTmtName,
  wso.TBCurrTmtSource,
  ts3.Description AS TBCurrTmtSourceName,

```

```

wso.TBCurrTmtSourceSpecify,

wso.OtherIllnessSpecify,
wso.OtherIllnessLast12m,
wso.OtherIllnessCurrTmt,
toc4.Description AS OtherIllnessCurrTmtName,
wso.OtherIllnessCurrTmtSource,
ts4.Description AS OtherIllnessCurrTmtSourceName,
wso.OtherIllnessCurrTmtSourceSpecify,

wso.HospitalAdmissionLast12m,
wso.HospitalAdmissionNumber,
wso.HospitalAdmissionReason,
wso.ClinicVisitLast6m,
wso.ClinicVisitedMostRecently,
wso.PrivateDoctorVisitLast6m,

-- 4. Marital Status
wso.CurrentMaritalStatus,
ms1.[Name] AS CurrentMaritalStatusName,
wso.ConfirmedMaritalStatus AS CurrentMaritalStatusConfirmed,
--mso.MaritalStatus AS MaritalStatusFromNearestMSO,
--ms2.[Name] AS MaritalStatusFromNearestMSOName,

wso.AgeFirstMarried AS AgeFirstMarried,
wso.CurrentlyLivingWithPartner,
wso.PolygamousCoWives,

-- 5. Pregnancy and Contraception
wso.EverPregnant AS EverPregnant,
wso.HadEverContraception,
-- wso.CurrentContraception,

mcc.MaleCondom AS MaleCondomCurrently,
mcc.FemaleCondom AS FemaleCondomCurrently,
mcc.FemaleSterilisation AS FemaleSteriliseCurrently,
mcc.MaleSterilisation AS MaleSteriliseCurrently,
mcc.InjectableUnspec AS InjectionsCurrently,
mcc.Pill AS PillCurrently,
mcc.Other AS OtherCurrently, -- text

-- Part B. Sexual Relationships
wso.HadEverSex AS EverHadSex,
wso.AgeAt1stSex AS AgeAtFirstSex,
wso.AgeAtFirstSexComment AS AgeAtFirstSexComment,

pr.MRPRelationship AS MRPRelationship,
soc1.[Name] AS MRPRelationshipName,
pr.MRPRelationshipDetail AS MRPRelationshipDetail,

```

```

pr.MRPStillInRelationship AS MRPStillInRelationship,
pr.MRPFolder,
soc2.[Name] AS MRPOlderName,
pr.MRPAgeDifference AS MRPAgeDifference,
pr.MRPMemberOfHoushold AS MRPMemberOfHousehold,
pr.MRPNormallyResides AS MRPNormallyResides,
soc3.[Name] AS MRPNormallyResidesName,
pr.MRPNormallyResidesIsigodi AS MRPNormallyResidesIsigodi,
imrp.Name AS MRPNormallyResidesIsigodiName,
pr.MRPEverUsedCondoms AS MRPEverUsedCondoms,
soc4.[Name] AS MRPEverUsedCondomsName,
pr.MRPUsedCondomLastTime AS MRPUsedCondomLastTime,
pr.MRPTimeSexuallyInvolved AS MRPTTimeSexuallyInvolved,
pr.MRPTimeSexuallyInvolvedUnit AS MRPTTimeSexuallyInvolvedUnit,
soc5.[Name] AS MRPTTimeSexuallyInvolvedUnitName,
pr.MRPTimeSinceLastSex AS MRPTTimeSinceLastSex,
pr.MRPTimeSinceLastSexUnit AS MRPTTimeSinceLastSexUnit,
soc16.[Name] AS MRPTTimeSinceLastSexUnitName,

pr.PP1Relationship AS PP1Relationship,
soc6.[Name] AS PP1RelationshipName,
pr.PP1RelationshipDetail AS PP1RelationshipDetail,
pr.PP1StillInRelationship AS PP1StillInRelationship,
pr.PP1Older,
soc7.[Name] AS PP1OlderName,
pr.PP1AgeDifference AS PP1AgeDifference,
pr.PP1MemberOfHoushold AS PP1MemberOfHousehold,
pr.PP1NormallyResides AS PP1NormallyResides,
soc8.[Name] AS PP1NormallyResidesName,
pr.PP1NormallyResidesIsigodi AS PP1NormallyResidesIsigodi,
ipp1.Name AS PP1NormallyResidesIsigodiName,
pr.PP1EverUsedCondoms AS PP1EverUsedCondoms,
soc9.[Name] AS PP1EverUsedCondomsName,
pr.PP1UsedCondomLastTime AS PP1UsedCondomLastTime,
pr.PP1TimeSexuallyInvolved AS PP1TimeSexuallyInvolved,
pr.PP1TimeSexuallyInvolvedUnit AS PP1TimeSexuallyInvolvedUnit,
soc10.[Name] AS PP1TimeSexuallyInvolvedUnitName,
pr.PP1TimeSinceLastSex AS PP1TimeSinceLastSex,
pr.PP1TimeSinceLastSexUnit AS PP1TimeSinceLastSexUnit,
soc17.[Name] AS PP1TimeSinceLastSexUnitName,

pr.PP2Relationship AS PP2Relationship,
soc11.[Name] AS PP2RelationshipName,
pr.PP2RelationshipDetail AS PP2RelationshipDetail,
pr.PP2StillInRelationship AS PP2StillInRelationship,
pr.PP2Older,
soc12.[Name] AS PP2OlderName,
pr.PP2AgeDifference AS PP2AgeDifference,
pr.PP2MemberOfHoushold AS PP2MemberOfHousehold,

```

```

pr.PP2NormallyResides AS PP2NormallyResides,
soc13.[Name] AS PP2NormallyResidesName,
pr.PP2NormallyResidesIsigodi AS PP2NormallyResidesIsigodi,
ipp2.Name AS PP2NormallyResidesIsigodiName,
pr.PP2EverUsedCondoms AS PP2EverUsedCondoms,
soc14.[Name] AS PP2EverUsedCondomsName,
pr.PP2UsedCondomLastTime AS PP2UsedCondomLastTime,
pr.PP2TimeSexuallyInvolved AS PP2TimeSexuallyInvolved,
pr.PP2TimeSexuallyInvolvedUnit AS PP2TimeSexuallyInvolvedUnit,
soc15.[Name] AS PP2TimeSexuallyInvolvedUnitName,
pr.PP2TimeSinceLastSex AS PP2TimeSinceLastSex,
pr.PP2TimeSinceLastSexUnit AS PP2TimeSinceLastSexUnit,
soc18.[Name] AS PP2TimeSinceLastSexUnitName,

pr.LifetimePartners AS LifetimePartners, -- new 2011
pr.PartnersInLastTwelveMonths AS PartnersInLastTwelveMonths,
pr.CurrentRelationshipsCount AS CurrentRelationshipsCount
FROM QuestionnaireAllocations qa
LEFT JOIN QuestionnaireAssignments gas ON gas.QuestionnaireAssignment = qa.QuestionnaireAssignment
LEFT JOIN Questionnaires q ON q.Questionnaire = gas.Questionnaire

LEFT JOIN QuestionnaireAllocations qa2 ON qa2.RegisteredIndividual = qa.RegisteredIndividual
LEFT JOIN QuestionnaireAssignments gas2 ON gas2.QuestionnaireAssignment = qa2.QuestionnaireAssignment
LEFT JOIN Questionnaires q2 ON q2.Questionnaire = gas2.Questionnaire
LEFT JOIN RegisteredIndividuals ri ON ri.IntId = qa2.RegisteredIndividual
LEFT JOIN Events se ON ri.Delivery = se.IntId
LEFT JOIN BoundedStructures bs ON bs.IntID = qa2.BoundedStructure

LEFT JOIN wso ON wso.RegisteredIndividual = qa2.RegisteredIndividual
AND wso.Visit = qa2.Visit

LEFT JOIN PrematureCompletions pc ON pc.QuestionnaireAllocation = qa2.QuestionnaireAllocation
LEFT JOIN PrematureCompletionReasons pcr ON pcr.[Key] = pc.Reason
LEFT JOIN DocumentStatuses ds ON ds.DocumentStatus = qa2.DocumentStatus

LEFT JOIN Visits v ON qa2.Visit = v.IntId
LEFT JOIN Events ve ON qa2.Visit = ve.IntId
LEFT JOIN WGHLookupCodes wghlc ON wso.GeneralHealth = wghlc.Code AND wghlc.CodeType IN ('GeneralHealth', 'CommonToAll')

LEFT JOIN TreatmentOngoingCodes toc1 ON toc1.Code = wso.HighBPCurrTmt
LEFT JOIN TreatmentSources ts1 ON ts1.Code = wso.HighBPCurrTmtSource
LEFT JOIN TreatmentOngoingCodes toc2 ON toc2.Code = wso.HighBSugarCurrTmt
LEFT JOIN TreatmentSources ts2 ON ts2.Code = wso.HighBSugarCurrTmtSource
LEFT JOIN TreatmentOngoingCodes toc3 ON toc3.Code = wso.TBCurrTmt
LEFT JOIN TreatmentSources ts3 ON ts3.Code = wso.TBCurrTmtSource
LEFT JOIN TreatmentOngoingCodes toc4 ON toc4.Code = wso.OtherIllnessCurrTmt
LEFT JOIN TreatmentSources ts4 ON ts4.Code = wso.OtherIllnessCurrTmtSource

LEFT JOIN MaritalStates ms1 ON wso.CurrentMaritalStatus = ms1.Code

```

```

LEFT JOIN Methods mcc ON mcc.StatusObservation = wso.StatusObservation
                        AND mcc.Purpose = 'C' -- i.e. for Contraception
                        AND mcc.Scope = 'C' -- currently
                        AND wso.HadEverContraception = 'Y'
--                        AND wso.CurrentContraception = 'Y'

LEFT JOIN PartnerRelationships pr ON wso.StatusObservation = pr.StatusObservation
LEFT JOIN StatusObservationCodes soc1 ON pr.MRPRelationship = soc1.Code
LEFT JOIN StatusObservationCodes soc2 ON pr.MRP0lder = soc2.Code
LEFT JOIN StatusObservationCodes soc3 ON pr.MRPNormallyResides = soc3.Code
LEFT JOIN StatusObservationCodes soc4 ON pr.MRPEverUsedCondoms = soc4.Code
LEFT JOIN StatusObservationCodes soc5 ON pr.MRPTimeSexuallyInvolvedUnit = soc5.Code

LEFT JOIN StatusObservationCodes soc6 ON pr.PP1Relationship = soc6.Code
LEFT JOIN StatusObservationCodes soc7 ON pr.PP10lder = soc7.Code
LEFT JOIN StatusObservationCodes soc8 ON pr.PP1NormallyResides = soc8.Code
LEFT JOIN StatusObservationCodes soc9 ON pr.PP1EverUsedCondoms = soc9.Code
LEFT JOIN StatusObservationCodes soc10 ON pr.PP1TimeSexuallyInvolvedUnit = soc10.Code

LEFT JOIN StatusObservationCodes soc11 ON pr.PP2Relationship = soc11.Code
LEFT JOIN StatusObservationCodes soc12 ON pr.PP20lder = soc12.Code
LEFT JOIN StatusObservationCodes soc13 ON pr.PP2NormallyResides = soc13.Code
LEFT JOIN StatusObservationCodes soc14 ON pr.PP2EverUsedCondoms = soc14.Code
LEFT JOIN StatusObservationCodes soc15 ON pr.PP2TimeSexuallyInvolvedUnit = soc15.Code

LEFT JOIN StatusObservationCodes soc16 ON pr.MRPTimeSinceLastSexUnit = soc16.Code
LEFT JOIN StatusObservationCodes soc17 ON pr.PP1TimeSinceLastSexUnit = soc17.Code
LEFT JOIN StatusObservationCodes soc18 ON pr.PP2TimeSinceLastSexUnit = soc18.Code

LEFT JOIN Isigodis imrp ON imrp.Code = pr.MRPNormallyResidesIsigodi
LEFT JOIN Isigodis ipp1 ON ipp1.Code = pr.PP1NormallyResidesIsigodi
LEFT JOIN Isigodis ipp2 ON ipp2.Code = pr.PP2NormallyResidesIsigodi

LEFT JOIN nearestmso ON wso.StatusObservation = nearestmso.wsoStatusObservation

LEFT JOIN MemberStatusObservations mso ON mso.IntId = nearestmso.IntId
LEFT JOIN MaritalStates ms2 ON mso.MaritalStatus = ms2.Code

WHERE qa.DSRound = 110
      AND q.Acronym = 'BTB' -- = "Bundle Type B"
      AND qa.InSample = 'Y'
      AND qa2.DSRound = 110 -- important as we aren't selecting specific form versions
      AND q2.Acronym LIKE 'WGH%' -- IN ('WGHv7', 'WGH-NRv7')
      AND q2.Acronym NOT LIKE '%QC%'

```