



Africa Centre Demographic Information System (ACDIS)

Dataset Documentation

Women's General Health (WGH) Contacts, 2005 - 11

Change History

<u>Who</u>	<u>When</u>	<u>What</u>
Colin Newell	24th September 2010	Original
Colin Newell	22 nd November 2011	Added ResidenceBSIntId
Colin Newell	9 January 2012	Minor updates now that 2011 data are added

Postal: PO Box 198, Mtubatuba 3935, South Africa
Physical: Africa Centre, R618 en route to Hlabisa, Somkhele
Tel.: +27 (0)35 550 7500
Fax: +27 (0)35 550 7565
Email: info@afriacentre.ac.za
Web: www.afriacentre.com

welcometrust

Dataset name	WGH 2005-11 Contacts – Woman’s General Health
Description	<p>The Woman’s General Health survey is conducted by drawing, at the start of each annual, Round, an “Eligibility List” of women who, at that date are recorded in ACDIS as fulfilling the eligibility criteria. They are then visited during the Round. Some turn out to have died, or moved away, or become seriously ill, and are thus non-contacts. These are included in the separate annual datasets, also available, but are NOT included in this dataset. Note, though, that cases where contact is made, but the woman, or her head of Household etc, then refuse to participate are included in this dataset. They will have RefusedAll = Y.</p> <p>Over time some questions have ben added, dropped or changed. In particular prior to 2005 the questionnaire was very different, which is why it is not included here.</p> <p>Additionally, over time the eligibility criteria have changed, notably the removal in 2009 of the 55-year age-limit for residents. Hence this dataset only includes responses from over-55s from 2009 onwards.</p> <p>Users of this dataset are encouraged to refer to the images of the annual questionnaires included in the annual datasets to check carefully for any changes in question wording, ordering, options offered etc.This document does not attempt to document every change and variation.</p>
Rows/Units of analysis	Women contacted during the 2005 and subsequent annual WGH surveys
Unique identifier(s)	IIntid + VisitDate
Approx. number of rows	102,619

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
lntld	Individual identifier	✓	✓	✓	✓	✓	✓	✓	<i>HouseholdMemberships.RegisteredIndividual</i>	14 to approx 155000	
VisitDate	Date of visit by fieldworker	✓	✓	✓	✓	✓	✓	✓	<i>Events.AssignedDate of actual Visit</i>	Jan 2005 – Dec 2011	
DSRound	Round of visit	✓	✓	✓	✓	✓	✓	✓	Visits.DSRound of Visit	Mainly And 103-109 But also some 12-21	Identifies the questionnaire that was administered
ResidenceBSIntld	BSIntld of residence as at visit date	✓	✓	✓	✓	✓	✓	✓	Extracted from <i>IndividualResidencies</i>	Integer	Is blank if individual was not resident at Visit date
AgeAtVisit	Age at date of visit	✓	✓	✓	✓	✓	✓	✓	Calculated from Date of Birth and Date of Visit	Integer 16-114 Null	
RefusedAll	Informant Refused	✓	✓	✓	✓	✓	✓	✓	<i>WomanStatusObservations.RefusedAll</i>	Y – Yes (41%) N – No (53%) M – Missing (6%)	
GeneralHealth	How would you describe your general health at present?	✓	✓	✓	✓	✓	✓	✓	<i>WomanStatusObservations.GeneralHealth</i>	EXL VRG GOO EVG – Excellent, very good or good FIR POO MIS NAD Null	Note top 3 categories combined into one – EVG - since 2009
GeneralHealthName	Label associated with codes in previous variable	✓	✓	✓	✓	✓	✓	✓	<i>WGHLookupCodes.Name</i>	Text string	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
GeneralHealthChangedLast12m	Has there been any change in your health over the last 12 months?	x	x	x	x	✓	✓	✓	WomanStatusObservations. GeneralHealthChangedLast12m	IMP – Improved SAM – Same WRS – Worsened MIS – Missing DEP	I think we should turn DEP to NULLs
CanCarryHeavyObjects	Able to carry heavy objects, like a 20 litre water container, for 20 meters without stopping?	✓	✓	✓	✓	x	x	x	WomanStatusObservations.CanCarryHeavyObjects	Y – Yes N – No R – Refused X – Not applicable M – Missing U Don't know	WomanStatusObservations. CanCarryHeavyObjects
CanWalkFiveKm	Able to walk 5 Km (around 45 mins) without stopping?	✓	✓	✓	✓	x	x	x	WomanStatusObservations.CanWalkFiveKm	As previous	WomanStatusObservations. CanWalkFiveKm
CanDoHeavyWork	Able to participate in heavy or vigorous activities (like planting, harvesting, or construction work)?	✓	✓	✓	✓	x	x	x	WomanStatusObservations.CanDoHeavyWork	As previous	WomanStatusObservations. CanDoHeavyWork
HighBPLast12m	Have you been newly-diagnosed with high blood pressure in last 12 months?	x	x	x	x	✓	✓	✓	WomanStatusObservations. HighBPLast12m	Y – Yes N – No M – Missing R – Refused X – Not applicable Null	
HighBPCurrTmt	Are you receiving treatment for high blood pressure?	x	x	x	x	✓	✓	✓	WomanStatusObservations. HighBPCurrTmt	YCO – Yes, continuing YCP – Yes, completed NOT - No RFS - Refused MIS - Missing Null	See next variable for full list of codes and meanings

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
HighBPCurrTmtName	Label associated with codes in previous variable	x	x	x	x	✓	✓	✓	<i>TreatmentOngoingCodes. Description</i>	Text string	
HighBPCurrTmtSource	Where do you get this treatment for high blood pressure?	x	x	x	x	✓	✓	✓	<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	x	x	x	x	✓	✓	✓	<i>TreatmentSources. Description</i>	Text string	
HighBPCurrTmtSourceSpecify	'Specify' box for when <i>HighBPCurrTmtSource</i> = Other	x	x	x	x	✓	✓	✓	<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?	x	x	x	x	✓	✓	✓	<i>WomanStatusObservations. HighBSugarLast12m</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable Null	
HighBSugarCurrTmt	Are you receiving treatment for high blood sugar?	x	x	x	x	✓	✓	✓	<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	x	x	x	x	✓	✓	✓	<i>TreatmentOngoingCodes. Description</i>	Text string	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
HighBSugarCurrTmtSource	Where do you get this treatment for high blood sugar?	x	x	x	x	✓	✓	✓	WomanStatusObservations. HighBSugarCurrTmtSource	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	x	x	x	x	✓	✓	✓	TreatmentSources. Description	Text string	
HighBSugarCurrTmtSourceSpecify	Response if answer to previous question is 'Other'	x	x	x	x	✓	✓	✓	WomanStatusObservations. HighBSugarCurrTmtSourceSpecify	Text string	
TBLast12m	Have you been newly-diagnosed with TB in last 12 months?	x	x	x	x	✓	✓	✓	WomanStatusObservations. TBLast12m	Y – Yes N – No M – Missing R – Refused X – Not applicable Null	
TBCurrTmt	Are you receiving treatment for TB?	x	x	x	x	✓	✓	✓	WomanStatusObservations. TBCurrTmt	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	x	x	x	x	✓	✓	✓	TreatmentOngoingCodes. Description	Text string	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
TBCurrTmtSource	Where do you get this treatment for TB?	x	x	x	x	✓	✓	✓	<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	x	x	x	x	✓	✓	✓	<i>TreatmentSources. Description</i>	Text string	
TBCurrTmtSourceSpecify	Response if answer to previous question is 'Other'	x	x	x	x	✓	✓	✓	<i>WomanStatusObservations. TBCurrTmtSourceSpecify</i>	Text string	
OtherIllnessSpecify	Name of other 'serious' illness that is the subject of next few questions	x	x	x	x	✓	✓	✓	<i>WomanStatusObservations. OtherIllnessSpecify</i>	Text string	
OtherIllnessLast12m	Have you been newly-diagnosed with other serious illness in last 12 months?	x	x	x	x	✓	✓	✓	<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)	x	x	x	x	✓	✓	✓	<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	x	x	x	x	✓	✓	✓	<i>TreatmentOngoingCodes. Description</i>	Text string	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
OtherIllnessCurrTmtSource	Where do you get this other treatment for other illness? (i.e. the one specified in OtherIllnessSpecify)	x	x	x	x	✓	✓	✓	WomanStatusObservations. OtherIllnessCurrTmtSource	TRH – Traditional healer CLI – Clinic PDR – Private doctor etc	
OtherIllnessCurrTmtSourceName	Label associated with codes in previous variable	x	x	x	x	✓	✓	✓	TreatmentSources.Description	Text string	
OtherIllnessCurrTmtSourceSpecify	Response if answer to previous question is 'Other'	x	x	x	x	✓	✓	✓	WomanStatusObservations. OtherIllnessCurrTmtSourceSpecify	Text string	
HospitalAdmissionLast12m	Have you been admitted to (i.e. have you slept in) a hospital in the last 12 months?	x	x	x	x	✓	✓	✓	WomanStatusObservations. HospitalAdmissionLast12m	Y - Yes N - No M - Missing R - Refused Null	
HospitalAdmissionNumber	How often admitted to hospital	x	x	x	x	✓	✓	✓	WomanStatusObservations. HospitalAdmissionNumber	Integer 1-20 98 – Don't know 99 - Missing Null	Only completed if HospitalAdmissionLast12m = 'Y'
HospitalAdmissionReason	For what reason (admitted to hospital)	x	x	x	x	✓	✓	✓	WomanStatusObservations. HospitalAdmissionReason	Text string	Only completed if HospitalAdmissionLast12m = 'Y'
ClinicVisitLast6m	Have you visited a clinic in the last 6 months?	x	x	x	x	✓	✓	✓	WomanStatusObservations. ClinicVisitLast6m	Y - Yes N - No M - Missing R - Refused Null	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
ClinicVisitedMostRecently	Which was the most recent clinic you went to?	✗	✗	✗	✗	✓	✓	✓	WomanStatusObservations. ClinicVisitedMostRecently	Text string	Null if not been to clinic in last 6m
PrivateDoctorVisitLast6m	Have you been to a private doctor in the last six months?	✗	✗	✗	✗	✓	✓	✓	WomanStatusObservations. PrivateDoctorVisitLast6m	Y – Yes N - No M - Missing R - Refused Null	
CurrentMaritalStatus	Marital status at time of interview – not copied from HHU? No instruction to interviewer on the form	✓	✓	✓	✓	✓	✓	✓	WomanStatusObservations. CurrentMaritalStatus	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	✓	✓	✓	✓	✓	✓	✓	MaritalStates.Name	Text string	
CurrentMaritalStatusConfirmed	Check: Is Current marital State NVE or NNE?	✓	✓	✓	✓	✓	✓	✓	WomanStatusObservations. ConfirmedMaritalStatus	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?

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
AgeFirstMarried	The respondent's age (years) when she married for the first time	✓	✓	✓	✓	✓	✓	✓	<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?	✓	✓	✓	✓	✓	✓	✓	<i>WomanStatusObservations.EverPregnant</i>	Y – Yes N – No M – Missing R – Refused X – Not applicable	
CurrentContraception	Are you doing something or using any contraceptive method to prevent pregnancy?	✓	✓	✓	✓	✗	✗	✗	<i>WomanStatusObservations.CurrentContraception</i>		

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
HadEverContraception	Have you ever used contraceptives?	✗	✗	✗	✗	✓	✓	✓	<i>WomanStatusObservation . HadEverContraception</i>		
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 Male Sterilisation	✓	✓	✓	✓	✓	✓	✓	<i>Methods.MaleSterilisation</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation . HadEverContraception =Y</i>		
IUDCurrently	Currently using Intra-Uterine Device (loop) to prevent pregnancy	✓	✓	✓	✓	✗	✗	✗	<i>Methods.IUDDevice</i> where <i>Methods.Purpose=C</i> & <i>Methods.Scope=C</i> & <i>WomanStatusObservation . CurrentContraception=Y</i>	As previous	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
DepoProveraCurrently	Currently using Deproprovera injection (3 monthly) to prevent pregnancy	✓	✓	✓	✓	✗	✗	✗	Methods.Deproprovera where Methods.Purpose=C & Methods.Scope=C & WomanStatusObservation.CurrentContraception=Y	As previous	
NurlsterateCurrently	Currently using Nuristerate injection previously 4 monthly, now low dose 2 monthly) to prevent pregnancy	✓	✓	✓	✓	✗	✗	✗	Methods.Nurlsterate where Methods.Purpose=C & Methods.Scope=C & WomanStatusObservation.CurrentContraception=Y	As previous	
InjectionsCurrently	Currently using Injectables	✗	✗	✗	✗	✓	✓	✓	Methods.InjectableUnspec where Methods.Purpose=C & Methods.Scope=C & WomanStatusObservation.HadEverContraception=Y		
EmergencyCurrently	Currently using Emergency contraception ("morning after") to prevent pregnancy	✓	✓	✓	✓	✗	✗	✗	Methods.Emergency where Methods.Purpose=C & Methods.Scope=C & WomanStatusObservation.CurrentContraception=Y	As previous	
PillCurrently	Currently using Oral contraceptive	✓	✓	✓	✓	✓	✓	✓	Methods.Pill where Methods.Purpose=C & Methods.Scope=C & WomanStatusObservation.HadEverContraception=Y	S – Yes, spontaneous Y – Yes when probed N – No U – Don't know Null	89% Null

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
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
ContraceptionLastSex	Contraception used at last sex	✓	✓	✓	✓	✗	✗	✗	WomanStatusObservation .LastSexContraception	Y – Yes N – No M – Missing R – Refused X – Not applicable	20% say yes; 46% Not applicable
PillLastSex	Oral contraceptive for (more or less) daily intake used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.Pill where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation . LastSexContraception=Y	S – Yes, spontaneous Y – Yes when probed N – No U – Don’t know Null	
IUDLastSex	Intra-Uterine Device (loop) used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.IUDevice where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation .LastSexContraception=Y	As previous	
DepoProveraLastSex	Depoprovera injection (3 monthly) used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.Deprovera where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation .LastSexContraception=Y	As previous	
NurlsterateLastSex	Nuristerate injection previously 4 monthly, now low dose 2 monthly) ever used to prevent pregnancy	✓	✓	✓	✓	✗	✗	✗	Methods.Nurlsterate where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation .LastSexContraception=Y	As previous	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
MaleCondomLastSex	Male condom used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.MaleCondom where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation. .LastSexContraception=Y	As previous	
FemaleCondomLastSex	Female condom (eg. Femidom) used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.FemaleCondom where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation. .LastSexContraception=Y	As previous	
EmergencyLastSex	Emergency contraception ("morning after") used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.Emergency where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation. .LastSexContraception=Y	As previous	
FemaleSteriliseLastSex	Female Sterilisation used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.FemaleSterilisation where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservation. .LastSexContraception=Y	As previous	
MaleSteriliseLastSex	Male Sterilisation ever used to prevent pregnancy at last sex	✓	✓	✓	✓	✗	✗	✗	Methods.MaleSterilisation where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservations. .LastSexContraception=Y	As previous	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
OtherLastSex	Any other method used to prevent pregnancy (char 30) at last sex (note: indicator of spontaneous or probed is not in dataset)	✓	✓	✓	✓	✗	✗	✗	Methods. Other where Methods.Purpose=C & Methods.Scope=L & WomanStatusObservations.LastSexContraception=Y	Text string	Only a dozen neither Null nor 'Not_applicable'
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?	✓	✓	✓	✓	✓	✓	✓	WomanStatusObservations.Ageat1stSex	Integer years 0-36 993 – Refused 997 – Not applicable 998 – Don't know 999 – Missing	
AgeAtFirstSexComment	FieldWorker confirms that age is <12	✓	✓	✓	✓	✓	✓	✓	WomanStatusObservations.AgeAt1stSexComment if WomanStatusObservations.Ageat1stSex<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?	✓	✓	✓	✓	✓	✓	✓	PartnerRelationships.MRPRelationship	BFR CFR CRH CRP FMH VIS OTH RFS NAD Null	Meanings of codes are in next variable

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
MRPRelationshipName	Labels associated with codes in previous variable	✓	✓	✓	✓	✓	✓	✓	<i>StatusObservationCodes.Name</i>	Text string	
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?	✓	✓	✓	✓	✓	✓	✓	<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?	✓	✓	✓	✓	✓	✓	✓	<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]?	✓	✓	✓	✓	✓	✓	✓	<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 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
MRPMemberOfHousehold	Is he a member of this household?	✓	✓	✓	✓	✓	✓	✓	PartnerRelationships. MRPMemberOfHousehold	Y – Yes N – No U – Don't know R – Refused X – Not Applicable Null	
MRPNormallyResides	Where does/did he normally reside?	✓	✓	✓	✓	✓	✓	✓	PartnerRelationships. MRPNormallyResides	WMB NWM DKN RFS NAD Null	Labels for codes in next variable NWM is new for 2010
MRPNormallyResidesName	Labels associated with codes in previous variable	✓	✓	✓	✓	✓	✓	✓	StatusObservationCodes. Name	Text string	
MRPLivesWithinFiveKM	How far away does/did he normally live (i.e. where is/was his normal residency)?	✓	✓	✓	✓	✗	✗	✗	PartnerRelationships. MRPLivesWithinFiveKM	Y – Yes N – No R – Refused U – Don't know X – Not applicable Null	
MRPNormallyResidesIsigodi		✗	✗	✗	✗	✗	✓	✓	PartnerRelationships. MRPNormallyResidesIsigodi	Three letter code	New for 2010
MRPNormallyResidesIsigodiName	Labels associated with codes in previous variable	✗	✗	✗	✗	✗	✓	✓	Isigodis.Name		
MRPUsedCondomLastTime	Did you use a condom the last time you had sex with that partner?	✓	✓	✓	✓	✓	✓	✓	PartnerRelationships. MRPUsedCondomLastTime	Y – Yes N – No R – Refused U – Don't know X – Not applicable Null	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
MRPTimeSexuallyInvolved	Time sexually involved	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.MRPTTimeSexuallyInvolved</i>	Integer years/months /weeks/days 0-39 93 – Refused 97 – Not applicable 98 – Don't know Null	
MRPTimeSexuallyInvolvedUnit	Unit of time associated with the time sexually involved	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.MRPTTimeSexuallyInvolvedUnit</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	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.MRPTTimeSinceLastSex</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.MRPTTimeSinceLastSexUnit</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	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
PP1Relationship	Remembering the previous partner you had sex with, what was your relationship to that partner at the time?	✓	✓	✓	✓	✓	✓	✓	<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	
PP1StillInRelationship	Are you still in a sexual relationship with him?	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships. PP1StillInRelationship</i>	Y – Yes N – No R – Refused X – Not applicable Null	
PP1Older	Is he older, younger or about the same age?	✓	✓	✓	✓	✓	✓	✓	<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]?	✓	✓	✓	✓	✓	✓	✓	<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.

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
PP1MemberOfHousehold	Is he a member of this household?	✓	✓	✓	✓	✓	✓	✓	PartnerRelationships. PP1MemberOfHousehold	Y – Yes N – No U – Don't know R – Refused X – Not Applicable Null	
PP1NormallyResides	Where does/did he normally reside?	✓	✓	✓	✓	✓	✓	✓	PartnerRelationships. PP1NormallyResides	WMB – With member NWM DKN RFS NAD Null	Labels for codes in next variable NWM is new for 2010
PP1NormallyResidesName	Labels associated with codes in previous variable	✓	✓	✓	✓	✓	✓	✓	StatusObservationCodes. Name	Text string	
PP1LivesWithinFiveKM	How far away does/did he normally live (i.e where is/was his normal residency)?	✓	✓	✓	✓	✗	✗	✗	PartnerRelationships. PP1LivesWithinFiveKM	Y – Yes N – No R – Refused U – Don't know X – Not applicable Null	
PP1NormallyResidesIsigodi	If "Not living with Member", in which isigodi?	✗	✗	✗	✗	✗	✓	✓	PartnerRelationships. PP1NormallyResidesIsigodi	Three letter code	New for 2010
PP1NormallyResidesIsigodiName	Labels associated with codes in previous variable	✗	✗	✗	✗	✗	✓	✓	Isigodis.Name		
PP1EverUsedCondoms	Have you and your partner ever used a condom? (if yes) How often do you use condoms?	✓	✓	✓	✓	✓	✓	✓	PartnerRelationships. PP1EverUsedCondoms	ALW SMT NVE RFS NAD Null	Labels for codes in next variables

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
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?	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.PP1UsedCondomLastTime</i>	Y – Yes N – No R – Refused U – Don't know X – Not applicable Null	
PP1TimeSexuallyInvolved	Time sexually involved	✓	✓	✓	✓	✓	✓	✓	<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	
PP1TimeSinceLastSex	Time since last sex	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.PP1TimeSinceLastSex</i>	Integer years/months/weeks/days 1-18 93 – Refused 97 – Not applicable 98 – Don't know Null	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
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?	✓	✓	✓	✓	✓	✓	✓	<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?	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.PP2StillInRelationship</i>	Y – Yes N – No R – Refused X – Not applicable Null	
PP2Older	Is he older, younger or about the same age?	✓	✓	✓	✓	✓	✓	✓	<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	

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
PP2AgeDifference	About how many years [older/younger]?	✓	✓	✓	✓	✓	✓	✓	<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?	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.PP2MemberOfHousehold</i>	N – No R – Refused X – Not Applicable Null	There are no “Y”s
PP2NormallyResides	Where does/did he normally reside?	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.PP2NormallyResides</i>	WMB NWM RFS NAD Null	Labels for codes in next variable. NWM is new for 2010.
PP2NormallyResidesName	Labels associated with codes in previous variable	✓	✓	✓	✓	✓	✓	✓	<i>StatusObservationCodes.Name</i>	Text string	
PP2LivesWithinFiveKM	How far away does/did he normally live (i.e where is/was his normal residency)?	✓	✓	✓	✓	✗	✗	✗	<i>PartnerRelationships.PP2LivesWithinFiveKM</i>	Y – Yes N – No R – Refused U – Don’t know X – Not applicable Null	
PP2NormallyResidesIsigodi	If “Not living with Member”, in which isigodi?	✗	✗	✗	✗	✗	✓	✓	<i>PartnerRelationships.PP2NormallyResidesIsigodi</i>	Three letter code	New for 2010
PP2NormallyResidesIsigodiName	Labels associated with codes in previous variable	✗	✗	✗	✗	✗	✓	✓	<i>Isigodis.Name</i>		
PP2EverUsedCondoms	Have you and your partner ever used a condom? (if yes) How often do you use condoms?	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.PP2EverUsedCondoms</i>	ALW RFS NAD Null	Labels for codes in next variables

WGH 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
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?	✓	✓	✓	✓	✓	✓	✓	<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	✓	✓	✓	✓	✓	✓	✓	<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	✓	✓	✓	✓	✓	✓	✓	<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 2005-11 Contacts Dataset Variable List

Variable Name	Variable description	Included in year							Source in ACDIS database	Format, Codes or Special values	Notes and comments
		2005	2006	2007	2008	2009	2010	2011			
LifetimePartners	How many different sexual partners have you had in your lifetime?	x	x	x	x	x	x	✓	<i>PartnerRelationships.PartnersInLastTwelveMonths</i>	Integer 0-211 93 – Refused 97 – Not applicable 98 – Don't know Null	New 2011
PartnersInLastTwelveMonths	How many sexual partners, in total, have you had in the past 12 months?	✓	✓	✓	✓	✓	✓	✓	<i>PartnerRelationships.PartnersInLastTwelveMonths</i>	Integer 0-7 93 – Refused 97 – Not applicable 98 – Don't know Null	
CurrentRelationshipsCount	How many relationships are you in at the moment?	x	x	x	x	✓	✓	✓	<i>PartnerRelationships.CurrentRelationshipsCount</i>	Integer years 0-2 97 – Not applicable Null	New 2009

SQL

```
/*
<Author>Colin Newell</Author>
<Date>24 sep 2010</Date>
<Category>WGH Survey Dataset</Category>
<Notes>
This dataset should contain one row per woman contacted (i.e. the subset of those
included in the eligibility lists who were successfully contacted, even if the result
of that contact was a refusal.

</Notes>
<ChangeHistory>
  24 Sep 2010  Colin Newell  Original coding

  22 Nov 2011  Colin Newell  Added BSIntId

  10 Jan 2012  Colin Newell  Extended to include 2011 data. Added LifetimePartners
</ChangeHistory>
select count(*) from WGH_Contacts2005to11  -- approx. 102,619 rows
*/
ALTER VIEW WGH_Contacts2005to11
AS
SELECT top 100 percent
  hm.RegisteredIndividual AS IIntId,
  ve.AssignedDate AS VisitDate,
  v.DSRound AS DSRound,
-- v.BoundedStructure AS BSIntId1,

  (SELECT
    ir.BoundedStructure
  FROM IndividualResidencies ir
    LEFT JOIN Events irse ON irse.IntId = ir.StartEvent
    LEFT JOIN Events iree ON iree.IntId = ir.EndEvent
  WHERE RegisteredIndividual = hm.RegisteredIndividual
    AND ve.AssignedDate BETWEEN irse.AssignedDate and iree.AssignedDate
  ) as ResidenceBSIntId,  -- new CNe 22nov2011

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

-- ===== Asked in ..
wso.RefusedAll AS RefusedAll,  -- 2005, 2006, 2007, 2008, 2009, 2010, 2011

wso.GeneralHealth AS GeneralHealth,  -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
wghlc.[Name] AS GeneralHealthName,  -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
```

wso.GeneralHealthChangedLast12m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.CanCarryHeavyObjects AS CanCarryHeavyObjects,	-- 2005, 2006, 2007, 2008, not 2009, NOT 2010, NOT 2011
wso.CanWalkFiveKm AS CanWalkFiveKm,	-- 2005, 2006, 2007, 2008, not 2009, NOT 2010, NOT 2011
wso.CanDoHeavyWork AS CanDoHeavyWork,	-- 2005, 2006, 2007, 2008, not 2009, NOT 2010, NOT 2011
wso.HighBPLast12m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HighBPCurrTmt,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
toc1.Description AS HighBPCurrTmtName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HighBPCurrTmtSource,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
ts1.Description AS HighBPCurrTmtSourceName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HighBPCurrTmtSourceSpecify,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HighBSugarLast12m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HighBSugarCurrTmt,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
toc2.Description AS HighBSugarCurrTmtName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HighBSugarCurrTmtSource,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
ts2.Description AS HighBSugarCurrTmtSourceName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HighBSugarCurrTmtSourceSpecify,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.TBLast12m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.TBCurrTmt,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
toc3.Description AS TBCurrTmtName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.TBCurrTmtSource,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
ts3.Description AS TBCurrTmtSourceName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.TBCurrTmtSourceSpecify,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.OtherIllnessSpecify,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.OtherIllnessLast12m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.OtherIllnessCurrTmt,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
toc4.Description AS OtherIllnessCurrTmtName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.OtherIllnessCurrTmtSource,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
ts4.Description AS OtherIllnessCurrTmtSourceName,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.OtherIllnessCurrTmtSourceSpecify,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HospitalAdmissionLast12m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HospitalAdmissionNumber,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.HospitalAdmissionReason,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.ClinicVisitLast6m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.ClinicVisitedMostRecently,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.PrivateDoctorVisitLast6m,	-- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
-- 4. Marital Status	
wso.CurrentMaritalStatus,	-- 2005, 2006, 2007, 2008, 2009, 2010, 2011
ms1.[Name] AS CurrentMaritalStatusName,	-- 2005, 2006, 2007, 2008, 2009, 2010, 2011
wso.ConfirmedMaritalStatus AS CurrentMaritalStatusConfirmed,	-- 2005, 2006, 2007, 2008, 2009, 2010, 2011
wso.AgeFirstMarried AS AgeFirstMarried,	-- 2005, 2006, 2007, 2008, 2009, 2010, 2011

```

wso.CurrentlyLivingWithPartner, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.PolygamousCoWives, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011

-- 5. Pregnancy and Contraception
wso.EverPregnant AS EverPregnant, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
wso.HadEverContraception, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
wso.CurrentContraception, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011

mcc.MaleCondom AS MaleCondomCurrently, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
mcc.FemaleCondom AS FemaleCondomCurrently, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
mcc.FemaleSterilisation AS FemaleSteriliseCurrently, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
mcc.MaleSterilisation AS MaleSteriliseCurrently, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
mcc.InjectableUnspec AS InjectionsCurrently, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
mcc.Deprovera AS DepoProveraCurrently, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcc.NurIsterate AS NurIsterateCurrently, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcc.IUDDevice AS IUDCurrently, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcc.Emergency AS EmergencyCurrently, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcc.Pill AS PillCurrently, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
mcc.Other AS OtherCurrently, -- text -- 2005, 2006, 2007, 2008, 2009, 2010, 2011

wso.LastSexContraception AS ContraceptionLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011

mcl.Pill AS PillLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.IUDDevice AS IUDLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.Deprovera AS DepoProveraLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.NurIsterate AS NurIsterateLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.MaleCondom AS MaleCondomLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.FemaleCondom AS FemaleCondomLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.Emergency AS EmergencyLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.FemaleSterilisation AS FemaleSteriliseLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.MaleSterilisation AS MaleSteriliseLastSex, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
mcl.Other AS OtherLastSex, -- text -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011

-- Part B. Sexual Relationships
wso.HadEverSex AS EverHadSex, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
wso.AgeAt1stSex AS AgeAtFirstSex, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
wso.AgeAtFirstSexComment AS AgeAtFirstSexComment, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011

pr.MRPRelationship AS MRPRelationship, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc1.[Name] AS MRPRelationshipName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPRelationshipDetail AS MRPRelationshipDetail, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPStillInRelationship AS MRPStillInRelationship, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPOlder, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc2.[Name] AS MRPOlderName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPAgeDifference AS MRPAgeDifference, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPMemberOfHoushold AS MRPMemberOfHousehold, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPNormallyResides AS MRPNormallyResides, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc3.[Name] AS MRPNormallyResidesName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPLivesWithinFiveKM AS MRPLivesWithinFiveKm, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011

```

```

pr.MRPNormallyResidesIsigodi AS MRPNormallyResidesIsigodi, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, NOT 2009, 2010, 2011
imrp.Name AS MRPNormallyResidesIsigodiName, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, NOT 2009, 2010, 2011
pr.MRPEverUsedCondoms AS MRPEverUsedCondoms, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc4.[Name] AS MRPEverUsedCondomsName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPUsedCondomLastTime AS MRPUsedCondomLastTime, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPTimeSexuallyInvolved AS MRPTimeSexuallyInvolved, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPTimeSexuallyInvolvedUnit AS MRPTimeSexuallyInvolvedUnit, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc5.[Name] AS MRPTimeSexuallyInvolvedUnitName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPTimeSinceLastSex AS MRPTimeSinceLastSex, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.MRPTimeSinceLastSexUnit AS MRPTimeSinceLastSexUnit, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc16.[Name] AS MRPTimeSinceLastSexUnitName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011

pr.PP1Relationship AS PP1Relationship, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc6.[Name] AS PP1RelationshipName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1RelationshipDetail AS PP1RelationshipDetail, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1StillInRelationship AS PP1StillInRelationship, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1Older, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc7.[Name] AS PP1OlderName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1AgeDifference AS PP1AgeDifference, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1MemberOfHousehold AS PP1MemberOfHousehold, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1NormallyResides AS PP1NormallyResides, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc8.[Name] AS PP1NormallyResidesName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1LivesWithinFiveKM AS PP1LivesWithinFiveKm, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
pr.PP1NormallyResidesIsigodi AS PP1NormallyResidesIsigodi, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, NOT 2009, 2010, 2011
ipp1.Name AS PP1NormallyResidesIsigodiName, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, NOT 2009, 2010, 2011
pr.PP1EverUsedCondoms AS PP1EverUsedCondoms, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc9.[Name] AS PP1EverUsedCondomsName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1UsedCondomLastTime AS PP1UsedCondomLastTime, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1TimeSexuallyInvolved AS PP1TimeSexuallyInvolved, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1TimeSexuallyInvolvedUnit AS PP1TimeSexuallyInvolvedUnit, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc10.[Name] AS PP1TimeSexuallyInvolvedUnitName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1TimeSinceLastSex AS PP1TimeSinceLastSex, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP1TimeSinceLastSexUnit AS PP1TimeSinceLastSexUnit, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc17.[Name] AS PP1TimeSinceLastSexUnitName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011

pr.PP2Relationship AS PP2Relationship, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc11.[Name] AS PP2RelationshipName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2RelationshipDetail AS PP2RelationshipDetail, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2StillInRelationship AS PP2StillInRelationship, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2Older, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc12.[Name] AS PP2OlderName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2AgeDifference AS PP2AgeDifference, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2MemberOfHousehold AS PP2MemberOfHousehold, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2NormallyResides AS PP2NormallyResides, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc13.[Name] AS PP2NormallyResidesName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2LivesWithinFiveKM AS PP2LivesWithinFiveKm, -- 2005, 2006, 2007, 2008, NOT 2009, NOT 2010, NOT 2011
pr.PP2NormallyResidesIsigodi AS PP2NormallyResidesIsigodi, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, NOT 2009, 2010, 2011
ipp2.Name AS PP2NormallyResidesIsigodiName, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, NOT 2009, 2010, 2011
pr.PP2EverUsedCondoms AS PP2EverUsedCondoms, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011

```

```

soc14.[Name] AS PP2EverUsedCondomsName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2UsedCondomLastTime AS PP2UsedCondomLastTime, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2TimeSexuallyInvolved AS PP2TimeSexuallyInvolved, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2TimeSexuallyInvolvedUnit AS PP2TimeSexuallyInvolvedUnit, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc15.[Name] AS PP2TimeSexuallyInvolvedUnitName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2TimeSinceLastSex AS PP2TimeSinceLastSex, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.PP2TimeSinceLastSexUnit AS PP2TimeSinceLastSexUnit, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
soc18.[Name] AS PP2TimeSinceLastSexUnitName, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011

pr.LifetimePartners, -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, NOT 2009, NOT 2010, 2011
pr.PartnersInLastTwelveMonths AS PartnersInLastTwelveMonths, -- 2005, 2006, 2007, 2008, 2009, 2010, 2011
pr.CurrentRelationshipsCount AS CurrentRelationshipsCount -- NOT 2005, NOT 2006, NOT 2007, NOT 2008, 2009, 2010, 2011
-- =====
FROM WomanStatusObservations wso
LEFT JOIN HHMemberStatusObservations hhmso ON hhmso.MemberStatusObservation = wso.StatusObservation
LEFT JOIN Visits v ON v.IntId = hhmso.Visit
LEFT JOIN Events ve ON ve.IntId = hhmso.Visit

LEFT JOIN HouseholdMemberships hm ON hm.IntId = hhmso.HouseholdMembership
LEFT JOIN RegisteredIndividuals ri ON ri.IntId = hm.RegisteredIndividual
LEFT JOIN Events se ON se.Intid = ri.Delivery

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.CurrentContraception = 'Y' OR -- 2005 to 2008
wso.HadEverContraception = 'Y' -- 2009/10
)

LEFT JOIN Methods mcl ON mcl.StatusObservation = wso.StatusObservation
AND mcl.Purpose = 'C' -- i.e. for Contraception
AND mcl.Scope = 'L' -- at last sex (not asked 2009/10)
AND wso.CurrentContraception = 'Y' -- 2005 to 2008

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 impr ON impr.Code = pr.MRPNormallyResidesIsigodi
LEFT JOIN Isigodis ipp1 ON ipp1.Code = pr.PP1NormallyResidesIsigodi
LEFT JOIN Isigodis ipp2 ON ipp2.Code = pr.PP2NormallyResidesIsigodi
WHERE ve.AssignedDate >= '1 jan 2005' -- this was decided after some deliberation. It is as used by 'old' contacts databases.
-- and there are several odd Rounds on some of the early records.
-- and when using this dataset I want to encourage users to think of visits/dates, not Rounds

-- AND ve.AssignedDate <= '31 dec 2009' -- to exclude current, incomplete Round
AND ve.AssignedDate <= '31 dec 2011' -- to INCLUDE current, now-complete Round (CNe 4feb11)
AND ri.Sex = 'FEM' -- excludes a few (~25) whose sex was incorrect, but later corrected.

-- exclude PGH-only records
AND NOT (wso.GeneralHealth = 'MIS' AND
(wso.TotalLiveBirths BETWEEN 0 and 20 OR wso.EverGivenBirth IN ('Y', 'N', 'R')) -- PGH-only variables
)
ORDER BY hm.RegisteredIndividual,
ve.AssignedDate

```