



## Africa Centre Demographic Information System (ACDIS)

### Dataset Documentation

# HSE - Individuals, 2011

#### Change History

**Who**

Colin Newell

**When**

1 July 2011

**What**

Original

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](mailto:info@afriacentre.ac.za)  
Web: [www.afriacentre.com](http://www.afriacentre.com)

**welcome**trust

<b>Dataset name</b>	HSE8 (2011) Individuals
<b>Description</b>	<p>Household and Socio-Economic Survey, Round 8 (HSE8) was carried out during the first half of 2011, as part of DS Round 24 of the AC household surveillance. As it is defined as occurring during <i>DSRound 24</i> variable <i>DSRound</i> in this dataset is a constant 24.</p> <p>The survey was virtually identical to that administered in HSE5, 6 and 7, with the exception of an added 'refusal' question at the start, so this documentation is virtually identical.</p> <p>All households with a current Residency in a Bounded Structure are eligible for the HSE questionnaires.</p> <p>Note that the questionnaire is part of household surveillance, and thus will normally be answered by a senior household member. Thus it is perfectly possible for the individual HSE record to be completed for individuals who have outmigrated or are already dead at the time the questionnaire is administered.</p>
<b>Rows/Units of analysis</b>	Individuals
<b>Unique identifier(s)</b>	<i>IIntId + BSIntId</i> (However there are currently approx 250 pairs where this rule is broken. It may be that individuals are members of two or more Households in same Bounded Structure, or simply that the same questionnaire has been entered twice, but with slightly different Visit dates.
<b>Approx. number of rows</b>	91,563

### Household Socio-economic Form

DSRound **24** Type:A WeekBlock:BB07 BSID **41421**

**HSE**

Version 6.1, 20 Dec 2010  
2011-07-01 08:38:50

**Section 1. Household Identification**

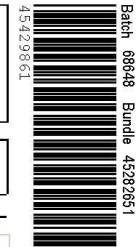
BSID 41421	Visit Ref.# <input type="text"/>	WeekblockName Type:A WeekBlock:BB07	HH ID: AA	Visit Type <input type="text"/>
Informant DSID <input type="text"/>	Staff Member <input type="text"/>	Visit Date: <input type="text"/>	Supervised? Yes <input type="checkbox"/> No <input type="checkbox"/>	

**Section 2. Operational Information**

Refused Form? Yes  > FORM COMPLETE

**Section 3. Household Information**

<p><b>1. What is the most often used source of drinking water in the household?</b> <small>(Tick one only)</small></p> <table style="width: 100%;"> <tr> <td>Piped - internal <input type="checkbox"/></td> <td>Well non-borehole <input type="checkbox"/></td> </tr> <tr> <td>Piped - Public tap/kiosk (free) <input type="checkbox"/></td> <td>Protected spring <input type="checkbox"/></td> </tr> <tr> <td>Piped - Public tap/kiosk (paid) <input type="checkbox"/></td> <td>Water carrier or tanker <input type="checkbox"/></td> </tr> <tr> <td>Borehole <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Rainwater <input type="checkbox"/></td> <td>Don't know <input type="checkbox"/></td> </tr> <tr> <td>Flowing river/stream <input type="checkbox"/></td> <td>Refused <input type="checkbox"/></td> </tr> <tr> <td>Dam/stagnant water <input type="checkbox"/></td> <td></td> </tr> </table>	Piped - internal <input type="checkbox"/>	Well non-borehole <input type="checkbox"/>	Piped - Public tap/kiosk (free) <input type="checkbox"/>	Protected spring <input type="checkbox"/>	Piped - Public tap/kiosk (paid) <input type="checkbox"/>	Water carrier or tanker <input type="checkbox"/>	Borehole <input type="checkbox"/>	Other <input type="checkbox"/>	Rainwater <input type="checkbox"/>	Don't know <input type="checkbox"/>	Flowing river/stream <input type="checkbox"/>	Refused <input type="checkbox"/>	Dam/stagnant water <input type="checkbox"/>		<p><b>5. Is the owner of this Bounded Structure a member of this household?</b> <small>(Tick one only)</small></p> <p style="text-align: center;">Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know <input type="checkbox"/> Refused <input type="checkbox"/></p>																																																																																						
Piped - internal <input type="checkbox"/>	Well non-borehole <input type="checkbox"/>																																																																																																				
Piped - Public tap/kiosk (free) <input type="checkbox"/>	Protected spring <input type="checkbox"/>																																																																																																				
Piped - Public tap/kiosk (paid) <input type="checkbox"/>	Water carrier or tanker <input type="checkbox"/>																																																																																																				
Borehole <input type="checkbox"/>	Other <input type="checkbox"/>																																																																																																				
Rainwater <input type="checkbox"/>	Don't know <input type="checkbox"/>																																																																																																				
Flowing river/stream <input type="checkbox"/>	Refused <input type="checkbox"/>																																																																																																				
Dam/stagnant water <input type="checkbox"/>																																																																																																					
<p><b>2. What kind of toilet does the household use?</b> <small>(Tick one only)</small></p> <table style="width: 100%;"> <tr> <td>Flush toilet <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>VIP <input type="checkbox"/></td> <td>None <input type="checkbox"/></td> </tr> <tr> <td>Other pit latrine <input type="checkbox"/></td> <td>Don't know <input type="checkbox"/></td> </tr> <tr> <td>Bucket toilet <input type="checkbox"/></td> <td>Refused <input type="checkbox"/></td> </tr> <tr> <td>Chemical toilet <input type="checkbox"/></td> <td></td> </tr> </table>	Flush toilet <input type="checkbox"/>	Other <input type="checkbox"/>	VIP <input type="checkbox"/>	None <input type="checkbox"/>	Other pit latrine <input type="checkbox"/>	Don't know <input type="checkbox"/>	Bucket toilet <input type="checkbox"/>	Refused <input type="checkbox"/>	Chemical toilet <input type="checkbox"/>		<p><b>6. Does the household have any of the following items in good working order?</b> <small>(Tick Yes or No for each item)</small></p> <table style="width: 100%; text-align: center;"> <thead> <tr> <th></th> <th>Yes</th> <th>No</th> <th></th> <th>Yes</th> <th>No</th> <th></th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>Telephone</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Video recorder/DVD player</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Table and chairs</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Cellphone</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Radio/stereo</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Sofa or sofa set</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Primus Cooker, Sikeni</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Sewing machine</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Kitchen sink</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Electric hot plate</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Block maker</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Car battery for electricity</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Electric stove with oven</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Car or bakkie</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Wheelbarrow</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Gas cooker</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Motorcycle or scooter</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Hoe, spade or garden fork</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Frige or freezer</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Bicycle</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Bed nets</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Electric kettle</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Kombi, lorry or tractor</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Cattle</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Television</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Bed</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Other livestock (chickens etc)</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>		Yes	No		Yes	No		Yes	No	Telephone	<input type="checkbox"/>	<input type="checkbox"/>	Video recorder/DVD player	<input type="checkbox"/>	<input type="checkbox"/>	Table and chairs	<input type="checkbox"/>	<input type="checkbox"/>	Cellphone	<input type="checkbox"/>	<input type="checkbox"/>	Radio/stereo	<input type="checkbox"/>	<input type="checkbox"/>	Sofa or sofa set	<input type="checkbox"/>	<input type="checkbox"/>	Primus Cooker, Sikeni	<input type="checkbox"/>	<input type="checkbox"/>	Sewing machine	<input type="checkbox"/>	<input type="checkbox"/>	Kitchen sink	<input type="checkbox"/>	<input type="checkbox"/>	Electric hot plate	<input type="checkbox"/>	<input type="checkbox"/>	Block maker	<input type="checkbox"/>	<input type="checkbox"/>	Car battery for electricity	<input type="checkbox"/>	<input type="checkbox"/>	Electric stove with oven	<input type="checkbox"/>	<input type="checkbox"/>	Car or bakkie	<input type="checkbox"/>	<input type="checkbox"/>	Wheelbarrow	<input type="checkbox"/>	<input type="checkbox"/>	Gas cooker	<input type="checkbox"/>	<input type="checkbox"/>	Motorcycle or scooter	<input type="checkbox"/>	<input type="checkbox"/>	Hoe, spade or garden fork	<input type="checkbox"/>	<input type="checkbox"/>	Frige or freezer	<input type="checkbox"/>	<input type="checkbox"/>	Bicycle	<input type="checkbox"/>	<input type="checkbox"/>	Bed nets	<input type="checkbox"/>	<input type="checkbox"/>	Electric kettle	<input type="checkbox"/>	<input type="checkbox"/>	Kombi, lorry or tractor	<input type="checkbox"/>	<input type="checkbox"/>	Cattle	<input type="checkbox"/>	<input type="checkbox"/>	Television	<input type="checkbox"/>	<input type="checkbox"/>	Bed	<input type="checkbox"/>	<input type="checkbox"/>	Other livestock (chickens etc)	<input type="checkbox"/>	<input type="checkbox"/>
Flush toilet <input type="checkbox"/>	Other <input type="checkbox"/>																																																																																																				
VIP <input type="checkbox"/>	None <input type="checkbox"/>																																																																																																				
Other pit latrine <input type="checkbox"/>	Don't know <input type="checkbox"/>																																																																																																				
Bucket toilet <input type="checkbox"/>	Refused <input type="checkbox"/>																																																																																																				
Chemical toilet <input type="checkbox"/>																																																																																																					
	Yes	No		Yes	No		Yes	No																																																																																													
Telephone	<input type="checkbox"/>	<input type="checkbox"/>	Video recorder/DVD player	<input type="checkbox"/>	<input type="checkbox"/>	Table and chairs	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Cellphone	<input type="checkbox"/>	<input type="checkbox"/>	Radio/stereo	<input type="checkbox"/>	<input type="checkbox"/>	Sofa or sofa set	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Primus Cooker, Sikeni	<input type="checkbox"/>	<input type="checkbox"/>	Sewing machine	<input type="checkbox"/>	<input type="checkbox"/>	Kitchen sink	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Electric hot plate	<input type="checkbox"/>	<input type="checkbox"/>	Block maker	<input type="checkbox"/>	<input type="checkbox"/>	Car battery for electricity	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Electric stove with oven	<input type="checkbox"/>	<input type="checkbox"/>	Car or bakkie	<input type="checkbox"/>	<input type="checkbox"/>	Wheelbarrow	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Gas cooker	<input type="checkbox"/>	<input type="checkbox"/>	Motorcycle or scooter	<input type="checkbox"/>	<input type="checkbox"/>	Hoe, spade or garden fork	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Frige or freezer	<input type="checkbox"/>	<input type="checkbox"/>	Bicycle	<input type="checkbox"/>	<input type="checkbox"/>	Bed nets	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Electric kettle	<input type="checkbox"/>	<input type="checkbox"/>	Kombi, lorry or tractor	<input type="checkbox"/>	<input type="checkbox"/>	Cattle	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
Television	<input type="checkbox"/>	<input type="checkbox"/>	Bed	<input type="checkbox"/>	<input type="checkbox"/>	Other livestock (chickens etc)	<input type="checkbox"/>	<input type="checkbox"/>																																																																																													
<p><b>3. Is the household connected to an electricity supply?</b> <small>(Tick one only)</small></p> <p style="text-align: center;">Yes <input type="checkbox"/> Don't know <input type="checkbox"/> No <input type="checkbox"/> Refused <input type="checkbox"/></p>	<p><b>7. Has any resident member of the household been a victim of any of these crimes during the past 12 months?</b> <small>[ Tick all that apply ]</small></p> <table style="width: 100%;"> <tr> <td>Theft <input type="checkbox"/></td> <td>Murder <input type="checkbox"/></td> <td>None <input type="checkbox"/></td> <td>Refused <input type="checkbox"/></td> </tr> <tr> <td>Assault (incl. Sexual assault) <input type="checkbox"/></td> <td>Other crime <input type="checkbox"/></td> <td>Don't know <input type="checkbox"/></td> <td></td> </tr> </table>	Theft <input type="checkbox"/>	Murder <input type="checkbox"/>	None <input type="checkbox"/>	Refused <input type="checkbox"/>	Assault (incl. Sexual assault) <input type="checkbox"/>	Other crime <input type="checkbox"/>	Don't know <input type="checkbox"/>																																																																																													
Theft <input type="checkbox"/>	Murder <input type="checkbox"/>	None <input type="checkbox"/>	Refused <input type="checkbox"/>																																																																																																		
Assault (incl. Sexual assault) <input type="checkbox"/>	Other crime <input type="checkbox"/>	Don't know <input type="checkbox"/>																																																																																																			
<p><b>4. What is the main fuel used for cooking?</b> <small>(Tick one only)</small></p> <table style="width: 100%;"> <tr> <td>Wood <input type="checkbox"/></td> <td>Electricity from generator <input type="checkbox"/></td> </tr> <tr> <td>Gas (LPG) <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Coal <input type="checkbox"/></td> <td>Don't know <input type="checkbox"/></td> </tr> <tr> <td>Electricity from solar energy <input type="checkbox"/></td> <td>Refused <input type="checkbox"/></td> </tr> <tr> <td>Electricity from grid <input type="checkbox"/></td> <td></td> </tr> </table>	Wood <input type="checkbox"/>	Electricity from generator <input type="checkbox"/>	Gas (LPG) <input type="checkbox"/>	Other <input type="checkbox"/>	Coal <input type="checkbox"/>	Don't know <input type="checkbox"/>	Electricity from solar energy <input type="checkbox"/>	Refused <input type="checkbox"/>	Electricity from grid <input type="checkbox"/>		<p><b>8. How would this household classify its financial situation these days?</b> <small>[ Tick only one ]</small> Would you say it is very comfortable, comfortable, just getting by, poor, or extremely poor?</p> <table style="width: 100%;"> <tr> <td>Very Comfortable <input type="checkbox"/></td> <td>Just getting by <input type="checkbox"/></td> <td>Extremely poor <input type="checkbox"/></td> <td>Refused <input type="checkbox"/></td> </tr> <tr> <td>Comfortable <input type="checkbox"/></td> <td>Poor <input type="checkbox"/></td> <td>Don't know <input type="checkbox"/></td> <td></td> </tr> </table>	Very Comfortable <input type="checkbox"/>	Just getting by <input type="checkbox"/>	Extremely poor <input type="checkbox"/>	Refused <input type="checkbox"/>	Comfortable <input type="checkbox"/>	Poor <input type="checkbox"/>	Don't know <input type="checkbox"/>																																																																																			
Wood <input type="checkbox"/>	Electricity from generator <input type="checkbox"/>																																																																																																				
Gas (LPG) <input type="checkbox"/>	Other <input type="checkbox"/>																																																																																																				
Coal <input type="checkbox"/>	Don't know <input type="checkbox"/>																																																																																																				
Electricity from solar energy <input type="checkbox"/>	Refused <input type="checkbox"/>																																																																																																				
Electricity from grid <input type="checkbox"/>																																																																																																					
Very Comfortable <input type="checkbox"/>	Just getting by <input type="checkbox"/>	Extremely poor <input type="checkbox"/>	Refused <input type="checkbox"/>																																																																																																		
Comfortable <input type="checkbox"/>	Poor <input type="checkbox"/>	Don't know <input type="checkbox"/>																																																																																																			



**Section 3. Household Information (Continue)**

9. In the last 12 months (since month/year) did you or any other adults in your household ever cut the size of your meals or skip meals because there wasn't enough money for food?

Yes  No   
 Don't know  Skip to section 4  
 Refused

9a. How often did this happen?

Almost every month   
 Some months, but not every month   
 Only one or two months   
 Refused

10. In the last 12 months (since month/year) did you or any other adults in your household ever not eat for a whole day because there wasn't enough money for food?

Yes  No   
 Don't know  Skip to section 4  
 Refused

10a. How often did this happen?

Almost every month   
 Some months, but not every month   
 Only one or two months   
 Refused

11. In the last 12 months (since month/year) did you ever cut the size of the children's meal or did the children ever skip a meal because there wasn't enough money for food?

Yes  No   
 Don't know  Skip to section 4  
 Refused

11a. How often did this happen?

Almost every month   
 Some months, but not every month   
 Only one or two months   
 Refused

**Section 4. Individual information**

**Education**

Ask all aged 6 years and over

1 Highest Grade completed at school  2 Highest level of education completed after school  3 Is currently in full-time or part-time education?

Tick one      Tick one      Tick one

**Employment**

Ask all aged 18 years and over

4 In employment?  5 Is self-employed or an employee?  6 If not doing anything to earn money, then what is \_\_\_ doing?

Tick one      Tick one      Tick all that apply

**Grants**

7 Does \_\_\_ receive any Government Grant?

Tick one

Surname **80397**  
 LSGC-N  
 Sex **FEM**  
 Age **58**

, FN **180397**

Grade  (1-12)  None   
 Certificate   
 Diploma   
 Bachelors degree   
 Bachelors + Diploma   
 Honours, Masters +   
 Don't know   
 Refused

Yes, Full-time   
 Yes, Part-time   
 No   
 Don't know   
 Refused

Yes, Full-time  Self-employed   
 Yes, Part-time  Employee   
 No  Don't know   
 Don't know  Refused   
 Refused

Studying   
 Looking for work   
 Retired   
 Sick or injured   
 Pregnant or caring for own children   
 Caring for other children

Caring for sick/injured   
 Retrenched   
 Nothing (not looking)   
 Other   
 Don't know   
 Refused

Go to Q6

Yes, Child support   
 Yes, Foster Care   
 Yes, Disability (Care Dependency)   
 Yes, Old Age Pension   
 No, none   
 Don't know   
 Refused

## HSE8 - 2011 Individuals Dataset Variable List

Variable Name	Description	Source in ACDIS database	Format/Codes/Special values	Notes/comments
IIIntId	Individual Internal Id	<i>IndividualStatusObservations.RegisteredIndividual</i>	Integer between 11 and approx 160,000	Also key of Individuals dataset
BSIntId	Bounded Structure Internal Id	<i>Visits.BoundedStructure</i>	Integer 1 – 15,000+ No missing or blank values	Also key of <i>BoundedStructures</i> dataset
DSRound	DS Round No.	<i>Visits.DSRound</i>	Integer.	Constant 24 here.
VisitDate	Date of HSE Visit	<i>Events.AssignedDate</i> linked to Visit	Date Jan – June 2011	
HighestSchoolLevel	Highest Grade completed at school	<i>EducationHistories.HighestSchoolLevel</i>	G01 to G12 LOY Less than one year NWS Never went t school etc	Asked of all aged 6 years and over
HighestSchoolLevelName	Label associated with previous variable	<i>EducationLevels.Name</i>	Text string	
HighestTertiaryLevel	Highest level of education completed after school	<i>EducationHistories.HighestTertiaryLevel</i>	3-char code. See next variable for full list and names BAC Bachelor, DIP Diploma. etc	Asked of all aged 6 years and over
HighestTertiaryLevelName	Label associated with previous variable	<i>EducationLevels.Name</i>	Text string	
IsAttendingFacility	Is currently in full-time or part-time education?	<i>EducationHistories.IsAttendingFacility</i>	See next variable for full labels F – Yes, Full time A – Yes, Part time N – No U – Don't Know R – Refused X – Not Applicable	Asked of all those aged 6 years and over. Note Part-time is coded "A", not "P". The latter is standard value for "Deprecated"
IsAttendingFacilityName	Label associated with previous variable	<i>IsAttendingFacilityCodes.Name</i>	Text string	

## HSE8 - 2011 Individuals Dataset Variable List

Variable Name	Description	Source in ACDIS database	Format/Codes/Special values	Notes/comments
IsEmployed	In employment?	<i>EmploymentHistories. IsEmployed</i>	3-letter code. See next variable for full labels F – Yes, Full time P – Yes, Part time N – No U – Don't Know X – Not Applicable	Asked of all aged 18 years and over
IsEmployedName	Label associated with previous variable	<i>EmploymentStatuses. Name</i>	Text string	
WorksForEmployer	Is self-employed or an employee?	<i>EmploymentHistories. WorksForEmployer</i>	3-letter code. See next variable for full labels WEE – Works as Employee WFS – Work for themselves WOE – Works for onew employer (i.e. is employee) etc	Asked of all aged 18 years and over
WorksForEmployerName	Is self-employed or an employee?	<i>EmployerWorkTypes.Name</i>	Text string	
ReasonForUnemploymentSTU	If not doing anything to earn money, then what is __ doing? - Studying	<i>EmploymentHistories. ReasonForUnemploymentS TU</i>	Y – Yes N – No X – Not applicable Null	Asked of all aged 18 years and over
ReasonForUnemploymentLFW	If not doing anything to earn money, then what is __ doing? - Looking for work	<i>EmploymentHistories. ReasonForUnemploymentL FW</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentRET	If not doing anything to earn money, then what is __ doing? - Retired	<i>EmploymentHistories. ReasonForUnemployment RET</i>	As above	Asked of all aged 18 years and over

## HSE8 - 2011 Individuals Dataset Variable List

Variable Name	Description	Source in ACDIS database	Format/Codes/Special values	Notes/comments
ReasonForUnemploymentPRE	If not doing anything to earn money, then what is __ doing? - Pregnant or caring for own children	<i>EmploymentHistories. ReasonForUnemploymentPRE</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentSIC	If not doing anything to earn money, then what is __ doing? - Sick or injured	<i>EmploymentHistories. ReasonForUnemploymentSIC</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentCOC	If not doing anything to earn money, then what is __ doing? - Caring for other children	<i>EmploymentHistories. ReasonForUnemploymentSIC</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentCSI	If not doing anything to earn money, then what is __ doing? - Caring for sick or injured	<i>EmploymentHistories. ReasonForUnemploymentSIC</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentRTR	If not doing anything to earn money, then what is __ doing? - Retrenched	<i>EmploymentHistories. ReasonForUnemploymentSIC</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentNOT	If not doing anything to earn money, then what is __ doing? - Nothing (not looking)	<i>EmploymentHistories. ReasonForUnemploymentNOT</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentOTH	If not doing anything to earn money, then what is __ doing? - Other	<i>EmploymentHistories. ReasonForUnemploymentOTH</i>	As above	Asked of all aged 18 years and over
ReasonForUnemploymentRFS	If not doing anything to earn money, then what is __ doing? - Refused	<i>EmploymentHistories. ReasonForUnemploymentRFS</i>	As above	Asked of all aged 18 years and over

## HSE8 - 2011 Individuals Dataset Variable List

Variable Name	Description	Source in ACDIS database	Format/Codes/Special values	Notes/comments
ReasonForUnemploymentDKN	If not earning, then what is __ doing? - Don't know	<i>EmploymentHistories. ReasonForUnemployment DKN</i>	As above	Asked of all aged 18 years and over
GovtGrantReceived	Does __ receive any Government Grant?	<i>IncomeHistories. GovtGrantReceived</i>	See next variable for full labels NON – None CHS – Child Support Grant OAP - Old Age Pension etc	New for 2007 HSE round
GovtGrantReceivedName	Label associated with previous variable	<i>GovtGrants.Name</i>	Text string	

SQL

/\*

<Author>Colin Newell</Author>

<Date>1 July 2011</Date>

<Category>HSE Survey Dataset</Category>

<Notes>

Requested by: Core HSE dataset

Request: View for main HSE dataset, Individual data, Round 8 (DSRound 24, Jan - Jul 2011)

</Notes>

<ChangeHistory>

1 Jul 2011 Colin Newell Original coding (copy of 2010 one)

</ChangeHistory>

select count(\*) from vacHSE8\_2011\_Individuals

\*/

CREATE VIEW vacHSE8\_2011\_Individuals

AS

WITH indres

AS (SELECT

ir.RegisteredIndividual,

ir.BoundedStructure,

```

    se.AssignedDate as ResStartDate,
    ee.AssignedDate as ResEndDate,
    ee.Type as ResEndType
FROM IndividualResidencies ir
    LEFT JOIN Events se ON ir.StartEvent = se.IntId
    LEFT JOIN Events ee ON ir.EndEvent = ee.IntId
)
SELECT
iso.RegisteredIndividual AS IIntId,
v.BoundedStructure AS VisitBSIntId,
ir.BoundedStructure AS ResidencyBSIntId,      -- Added 8mar08
v.DSRound AS DSRound,                        -- Useful? Omit?
ve.AssignedDate AS VisitDate,
v.IntId as VisitId,                          -- added 11may09 to be able to eliminate dups

edh.HighestSchoolLevel AS HighestSchoolLevel,
el1.Name AS HighestSchoolLevelName,

edh.HighestTertiaryLevel AS HighestTertiaryLevel,
el2.Name AS HighestTertiaryLevelName,

edh.IsAttendingFacility AS IsAttendingFacility,
iafc.Description AS IsAttendingFacilityName,

emh.IsEmployed AS IsEmployed,
es.Name AS IsEmployedName,

emh.WorksForEmployer AS WorksForEmployer,
ewt.Name AS WorksForEmployerName,

emh.ReasonForUnemploymentSTU AS ReasonForUnemploymentSTU, -- Activity if not earning: Studying
emh.ReasonForUnemploymentLFW AS ReasonForUnemploymentLFW, -- Activity if not earning: Looking for work
emh.ReasonForUnemploymentRET AS ReasonForUnemploymentRET, -- Activity if not earning: Retired
emh.ReasonForUnemploymentPRE AS ReasonForUnemploymentPRE, -- Activity if not earning: Pregnant, caring forchild
emh.ReasonForUnemploymentSIC AS ReasonForUnemploymentSIC, -- Activity if not earning: Sick/injured
emh.ReasonForUnemploymentCOC AS ReasonForUnemploymentCOC, -- Activity if not earning: Caring for other HH members
children
emh.ReasonForUnemploymentCSI AS ReasonForUnemploymentCSI, -- Activity if not earning: Caring for sick/injured

```

```

emh.ReasonForUnemploymentRTR AS ReasonForUnemploymentRTR, -- Activity if not earning: Retrenched (replaced -
inadvertently, and perhaps incorrectly - by Housework in HSE 3 and 4)
emh.ReasonForUnemploymentNOT AS ReasonForUnemploymentNOT, -- Activity if not earning: Nothing
emh.ReasonForUnemploymentOTH AS ReasonForUnemploymentOTH, -- Activity if not earning: Other
emh.ReasonForUnemploymentRFS AS ReasonForUnemploymentRFS, -- Activity if not earning: Refused
emh.ReasonForUnemploymentDKN AS ReasonForUnemploymentDKN, -- Activity if not earning: Don't know

ih.GovtGrantReceived AS GovtGrantReceived, -- New in HSE5_2007
gg.Name AS GovtGrantReceivedName
FROM IndividualStatusObservations iso
LEFT JOIN Visits v ON iso.Visit = v.IntId
LEFT JOIN Events ve ON iso.Visit = ve.IntId

LEFT JOIN EducationHistories edh ON iso.RegisteredIndividual = edh.RegisteredIndividual
AND iso.Visit = edh.Visit

LEFT JOIN EducationLevels el1 ON edh.HighestSchoolLevel = el1.Code
LEFT JOIN EducationLevels el2 ON edh.HighestTertiaryLevel = el2.Code
LEFT JOIN IsAttendingFacilityCodes iafc ON edh.IsAttendingFacility = iafc.Code

LEFT JOIN EmploymentHistories emh ON iso.RegisteredIndividual = emh.RegisteredIndividual
AND iso.Visit = emh.Visit

LEFT JOIN EmploymentStatuses es ON emh.IsEmployed = es.Code
LEFT JOIN EmployerWorkTypes ewt ON emh.WorksForEmployer = ewt.Code

LEFT JOIN IncomeHistories ih ON iso.RegisteredIndividual = ih.RegisteredIndividual
AND iso.Visit = ih.Visit

LEFT JOIN GovtGrants gg ON ih.GovtGrantReceived = gg.Code

LEFT JOIN indres ir ON ir.RegisteredIndividual = iso.RegisteredIndividual
AND ve.AssignedDate >= ir.ResStartDate
AND (ve.AssignedDate < ir.ResEndDate OR ir.ResEndType = 'VIS')

WHERE v.DSRound = 24
-- ORDER BY iso.RegisteredIndividual, ve.AssignedDate

```