

# Entering data in PPIP3

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# Data entry in PPIP3

- You enter data in PPIP in three forms:
  - Total delivery data (monthly data);
  - Perinatal deaths (each death is entered);
  - Maternal deaths (each death is entered).

These forms can be printed from PPIP program.



# Total Births Datasheet

- to be entered first, complete one for each month  
(you can't have deaths if you don't have births)

## Delivery data for one month

Health care facility: \_\_\_\_\_

### PIIP 3 Data Sheet

Data period: \_\_\_\_\_ Month / Year

Deliveries during this month					Delivery methods	Maternal age
Total births	Stillborn	Neonatal deaths		Alive on discharge		
		Early	Late			
500 - 999g:	_____	_____	_____	_____	Normal vaginal: _____	Younger than 18yr: _____
1,000 - 1,499g:	_____	_____	_____	_____	Ventouse: _____	18 - 19yr: _____
1,500 - 1,999g:	_____	_____	_____	_____	Forceps: _____	35yr and older: _____
2,000 - 2,499g:	_____	_____	_____	_____	Vaginal breech: _____	<b>HIV serology</b> Positive: _____ Negative: _____ Not done: _____
2,500g+:	_____	_____	_____	_____	Caesarean section: _____	
Total:	_____	_____	_____	_____	Other (Destructive etc.): _____	

Multiple pregnancies	Morbidity markers	Parity	Anti-retroviral therapy
Pregnancies: _____	Antepartum haemorrhage: _____	Primiparae: _____	<u>HIV positive mothers:</u>
Neonates: _____	Postpartum haemorrhage: _____	Multiparae: _____	Prophylactic ART: _____
	Severe pre-eclampsia: _____	Grand multiparae: _____	Long-term ART: _____
	Eclampsia: _____		Intrapartum ART only: _____
	Induction of labour: _____		ART type unknown: _____
	Prolonged rupture of membranes: _____		Received no ART: _____
	Ruptured uterus: _____		<u>Neonates of HIV positive mothers</u>
	Sepsis: _____		Received drugs: _____
	Obstructed / prolonged labour: _____		
	Retained placenta: _____		
	Manual removal of placenta: _____		
	Bag / mask neonatal resuscitation: _____		

Antenatal care	Syphilis serology	Identification
Local clinic: _____	Positive: _____	Data sheet completed by: _____
Elsewhere: _____	Negative: _____	
None: _____	Not done: _____	

Born Before Arrival
Total: _____



# Perinatal Death Datasheet

(complete a form for each death over 500g – SB & NND)

<b>Perinatal death detail</b>		Health care facility: _____	
PPIP 3 Data Sheet		Data sheet completed by: _____	
<b>Identification:</b> _____		<b>Date of delivery:</b> <u>dd/mm/yyyy</u> <b>Date of death:</b> <u>dd/mm/yyyy</u> <b>Birth weight:</b> _____ g	
<b>Delivered:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block;">           At this facility    At home            In transit    At another facility            Unknown         </div>		<b>Maternal age:</b> _____ yrs or <div style="border: 1px solid black; padding: 2px 10px;">Unknown</div>	
Please circle one		<b>Parity:</b> _____ or <div style="border: 1px solid black; padding: 2px 10px;">Unknown</div>	
Please circle one		<b>Antenatal care:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block;">           Yes No Unknown         </div>	
Please circle one		Please circle one	
<b>Gestational age</b> _____ completed weeks or <div style="border: 1px solid black; padding: 2px 10px;">Unknown</div>		<b>Syphilis serology</b>	
<b>Accuracy if GA known:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block;">           Certain Uncertain         </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">           Positive Negative Not done Result not available         </div>	
<b>Based on:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input type="checkbox"/> Dates  <input type="checkbox"/> Ultrasound  <input type="checkbox"/> Clinical exam         </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">           Positive Negative Not done Result not available         </div>	
Please circle one    Select one or more		Please circle one    Please circle one	
<b>Condition at birth</b>		<b>Anti-retroviral drugs</b>	
<div style="border: 1px solid black; padding: 10px;">           Born alive            Stillborn, alive on admission            Fresh stillborn, dead on admission            Stillborn, admission status unknown            Macerated stillborn         </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">           Prophylactic    Long-term    Intrapartum            Type unknown    No ART    Unknown         </div>	
Please circle one		Please circle one ONLY IF (+) HIV serology	
<b>Single pregnancy    Multiple pregnancy</b>		<b>Primary obstetric cause of death</b>	
Please circle one		<div style="border: 1px solid black; padding: 5px;">           Code: _____            'Other' description: _____         </div>	
Please circle one		<b>Final cause of neonatal death</b>	
Please circle one		<div style="border: 1px solid black; padding: 5px;">           Code: _____            'Other' description: _____         </div>	
Please circle one		<b>Avoidable factors</b>	
Please circle one		<div style="border: 1px solid black; padding: 5px;">           Code: _____ Possible Probable            'Other' description: _____         </div>	
Please circle one		<div style="border: 1px solid black; padding: 5px;">           Code: _____ Possible Probable            'Other' description: _____         </div>	
Please circle one		<div style="border: 1px solid black; padding: 5px;">           Code: _____ Possible Probable            'Other' description: _____         </div>	
Please circle one		<div style="border: 1px solid black; padding: 5px;">           Code: _____ Possible Probable            'Other' description: _____         </div>	
Please circle one		<div style="border: 1px solid black; padding: 5px;">           Code: _____ Possible Probable            'Other' description: _____         </div>	



# Maternal Death Datasheet

(complete a form for each death)

## Maternal death detail

PPIP 3 Data Sheet

Health care facility: \_\_\_\_\_

Data sheet completed by: \_\_\_\_\_

Identification: \_\_\_\_\_

Date of death: dd/mm/yyyy

Death occurred:

During early pregnancy (less than 20 weeks gestation)

In the antenatal period

Intrapartum

Postpartum

Unknown

Please circle one

Obstetric cause of death

Code: \_\_\_\_\_

Description if 'Other': \_\_\_\_\_

Final cause of death

Code: \_\_\_\_\_

Description if 'Other': \_\_\_\_\_

Code: \_\_\_\_\_

Description if 'Other': \_\_\_\_\_

Code: \_\_\_\_\_

Description if 'Other': \_\_\_\_\_



# Entering data in PPIP

- A few facts:
  - You cannot enter deaths dated prior to the first month's delivery data you have entered e.g. your data starts in January 2001 but you had 3 deaths in December 2000. If you wish to enter the December deaths, you first have to enter delivery data for December 2000.
  - You cannot enter a date of death earlier than a date of delivery even in the case of intrapartum death: do you really know when that baby died?
  - Don't try to enter incomplete forms. PPIP will not allow you to save forms if certain key fields have not been completed.

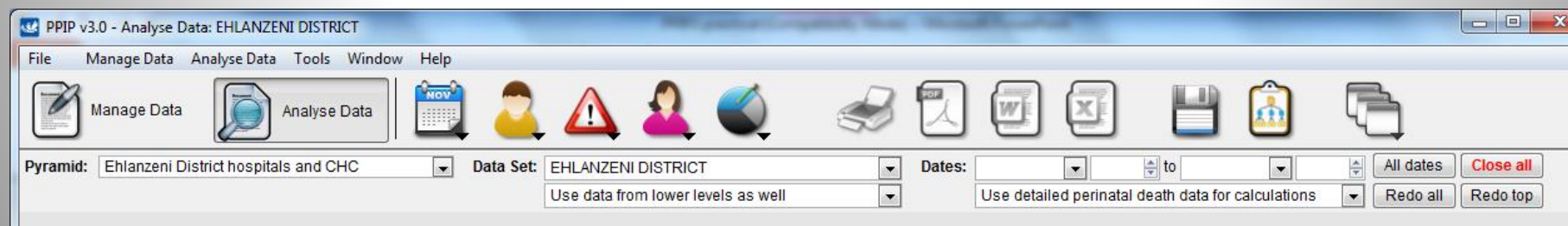


- You cannot save data unless you have opened a unit. The unit's name will appear in the blue bar at the top of your screen. If you haven't opened a unit then nothing will appear there except PPIIPv2.2.0-.
- If you have opened a unit then the unit name will appear in the blue bar e.g. PPIIPv2.2.0-Demo. You will then be able to save data.
- PPIP allows you to open data windows and enter data even if you haven't opened a unit but you won't be able to save the data and you will lose it – so make sure you open a unit before entering data.





# Options change according to view selected

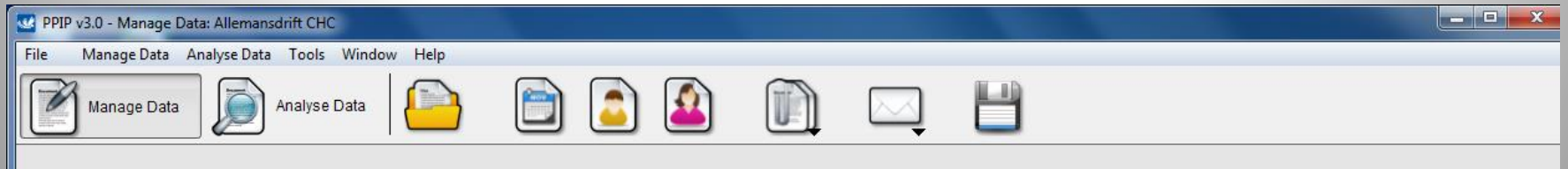




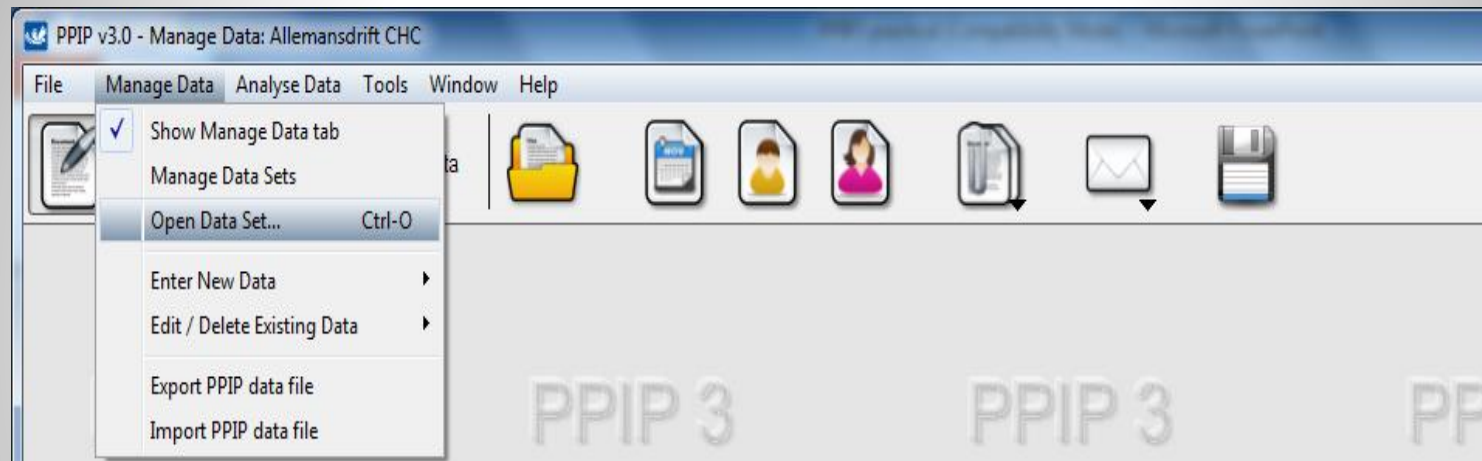
# No dataset opened



# Dataset opened



# How to open an existing dataset





Manage Data



Analyse Data



Open Data Set for Data Management

Search:

Go

Agincourt CHC  
 Allemansdrift CHC  
 Amajuba Hospital  
 Amsterdam CHC  
 Badplaas CHC  
 Barberton Hospital  
 Belfast Hospital  
 Bernice Samuel Hospital  
 Bethal hospital  
 Bhuga CHC  
 Bishop Lavis MOU  
 Boitumelo Hospital  
 Buffelspruit CHC  
 Carolina Hospital  
 CHCs  
 Daggakraal CHC  
 Delft MOU  
 District Hospitals  
 Driefontein CHC  
 Dundonald CHC  
 Dwarsloop CHC  
 EHLANZENI DISTRICT  
 Elsie Ballot Hospital  
 Elsie River MOU  
 Embalenhle CHC  
 Embhuleni Hospital  
 Enonumelelheni CHC

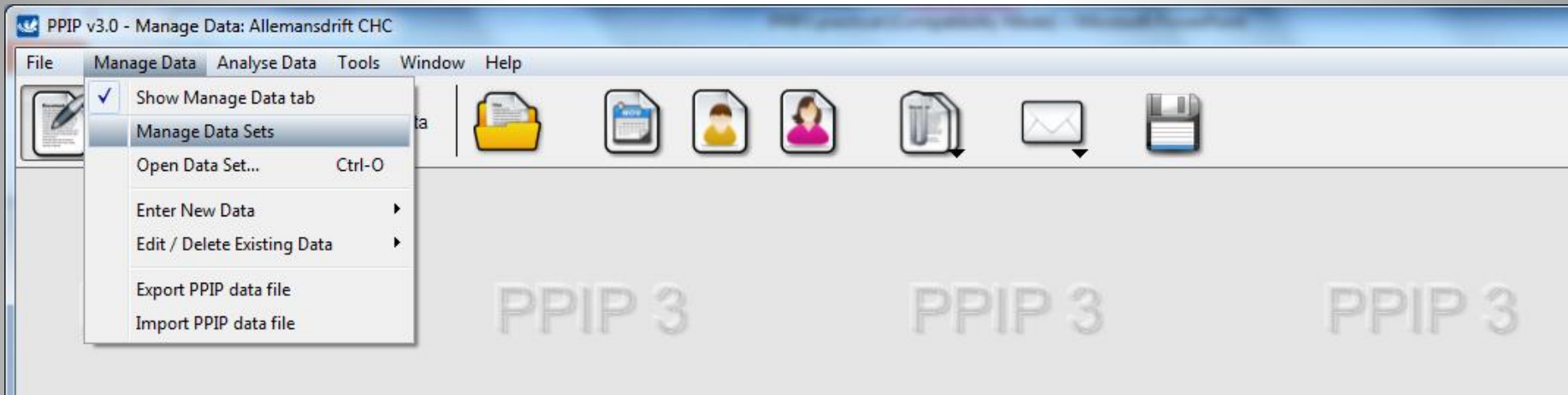
Open

Cancel

Help



# Creating a new dataset





Manage Data



Analyse Data



## Data Sets

Name	Health district	Health region	Population served			Level of care
			Rural	Periurban	Urban	
Agincourt CHC	Ehlanzeni	Mpumalanga	Yes	No	No	MOU/CHC
Allemansdrift CHC	Nkangala	Mpumalanga	Yes	No	No	MOU/CHC
Amajuba Hospital	Gert Sibande	Mpumalanga	Yes	No	No	District Hospital
Amsterdam CHC	Gert Sibande	Mpumalanga	Yes	No	No	MOU/CHC
Badplaas CHC	Gert Sibande	Mpumalanga	Yes	Yes	No	MOU/CHC
Barberton Hospital	Ehlanzeni	Mpumalanga	Yes	No	No	District Hospital
Belfast Hospital	Nkangala	Mpumalanga	Yes	No	No	District Hospital
Bernice Samuel Hospital	Nkangala	Mpumalanga	No	Yes	No	District Hospital
Bethal hospital	Gert Sibande	Mpumalanga	Yes	Yes	No	District Hospital
Bhuga CHC	Ehlanzeni	Mpumalanga	Yes	No	No	MOU/CHC
Bishop Lavis MOU	Metro East	Western Cape	Yes	Yes	Yes	
Boitumelo Hospital	Fezile Dabi	Free State	No	Yes	Yes	
Buffelspruit CHC	Ehlanzeni	Mpumalanga	Yes	No	No	MOU/CHC
Carolina Hospital	Gert Sibande	Mpumalanga	Yes	No	No	District Hospital
CHCs	South Africa	South Africa	Yes	Yes	Yes	MOU/CHC
Daggakraal CHC	Gert Sibande	Mpumalanga	Yes	No	No	MOU/CHC
Delft MOU	Metro East	Western Cape	Yes	Yes	Yes	MOU/CHC
District Hospitals	South Africa	South Africa	Yes	Yes	Yes	District Hospital
Driefontein CHC	Gert Sibande	Mpumalanga	Yes	Yes	No	MOU/CHC

Insert

Change

Delete

Insert a Record

Close

Help



PPIP v3.0 - Manage Data: Allemansdrift CHC

File Manage Data Analyse Data Tools Window Help

Manage Data Analyse Data

Data Sets

Name	Health district	Health region	Population served			Level of care
			Rural	Periurban	Urban	
Agincourt CHC	Ehlanzeni	Mpumalanga	Yes	No	No	MOU/CHC
Allemansdrift CHC	Nkangala	Mpumalanga	Yes	No	No	MOU/CHC
Amajuba Hospital	Gert Sibande	Mpumalanga	Yes	No	No	District Hospital
Amsterdam CHC	Gert Sibande	Mpumalanga	Yes	No	No	MOU/CHC
Badplaas CHC	Gert Sibande	Mpumalanga	Yes	Yes	No	MOU/CHC
Barberton Hospital	Ehlanzeni	Mpumalanga	Yes	No	No	District Hospital
Belfast Hospital	Nkangala	Mpumalanga	Yes	No	No	District Hospital
Bernice Samuel Hospital	Nkangala	Mpumalanga	No	Yes	No	District Hospital
Bethal hospital	Gert Sibande	Mpumalanga	Yes	Yes	No	District Hospital
Bhuga CHC	Ehlanzeni	Mpumalanga	Yes	No	No	MOU/CHC
Bishop Lavis MOU	Metro East	Western Cape	Yes	Yes	Yes	
Boitumelo Hospital	Fezile Dabi	Free State	No	Yes	Yes	
Buffelspruit CHC	Ehlanzeni	Mpumalanga	Yes	No	No	MOU/CHC
Carolina Hospital	Gert Sibande	Mpumalanga	Yes	No	No	District Hospital
CHCs	South Africa	South Africa	Yes	Yes	Yes	MOU/CHC
Daggakraal CHC	Gert Sibande	Mpumalanga	Yes	No	No	MOU/CHC
Delft MOU	Metro East	Western Cape	Yes	Yes	Yes	MOU/CHC
District Hospitals	South Africa	South Africa	Yes	Yes	Yes	District Hospital

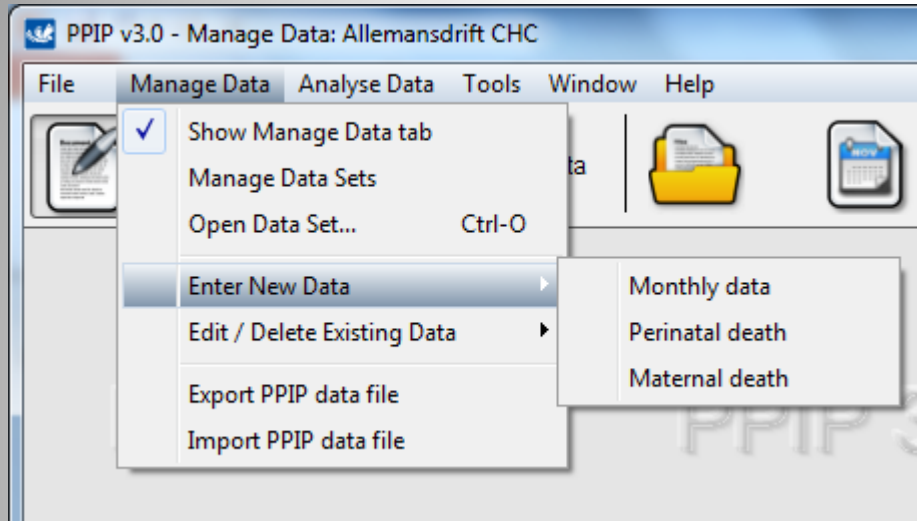
Insert Change Delete

Close Help

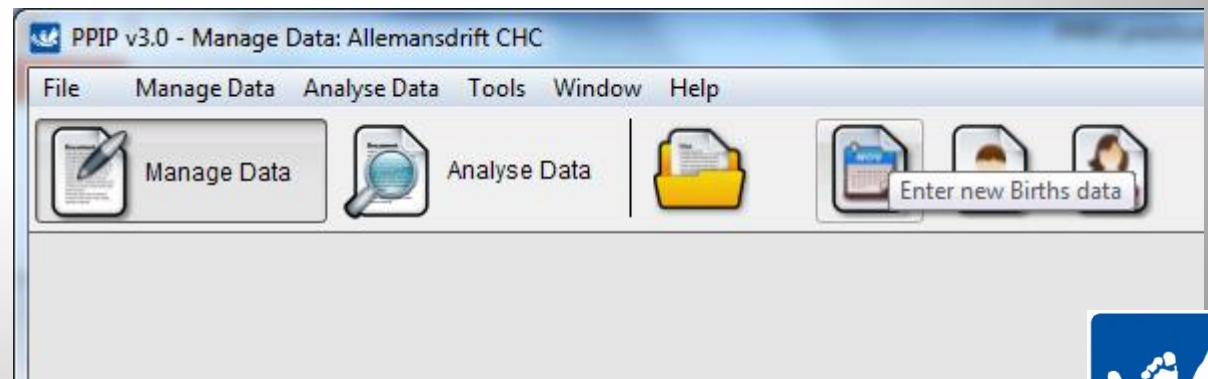
Complete each field in the row to create new dataset, if you leave a field open then you won't be able to access the dataset. Name of institution, Health district, Health region, population served and level of care of institution.



# Entering new monthly data



or







## Monthly Delivery Data

You are entering new data for Allemansdrift CHC

Data period: September 2013

## Deliveries

	Total births	Stillborn	Neonatal deaths		Alive on discharge
			Early	Late	
500 - 999g	0	0	0	0	0
1,000 - 1,499g	0	0	0	0	0
1,500 - 1,999g	0	0	0	0	0
2,000 - 2,499g	0	0	0	0	0
2,500g+	0	0	0	0	0
Total	0	0	0	0	0

## Delivery methods

Normal vaginal	0
Ventouse	0
Forceps	0
Vaginal breech	0
Caesarean sections	0
Other (Destructive etc)	0
Unknown	0

## Age

Younger than 18yr	0
18 - 19yr	0
Older than 34yr	0

## HIV serology

Positive	0
Negative	0
Not done	0
Unknown	0

## Multiple pregnancies

Pregnancies	0
Neonates	0

## Antenatal care

Local clinic	0
Elsewhere	0
None	0
Unknown	0

## Born before arrival

Total	0
-------	---

## Morbidity markers

Antepartum haemorrhage	0
Postpartum haemorrhage	0
Severe pre-eclampsia	0
Eclampsia	0
Induction of labour	0
Prolonged rupture of membranes	0
Ruptured uterus	0
Sepsis	0
Obstructed / prolonged labour	0
Retained placenta	0
Manual removal of placenta	0
Bag / mask neonatal resuscitation	0

## Parity

Primiparae	0
Multiparae	0
Grand Multiparae	0
Unknown	0

## Syphilis serology

Positive	0
Negative	0
Not done	0
Unknown	0

## Anti-Retroviral therapy

## Mothers

Prophylactic ART	0
Long-term ART	0
Intrapartum ART only	0
ART type unknown	0
No ART	0
Unknown	0

## Neonates

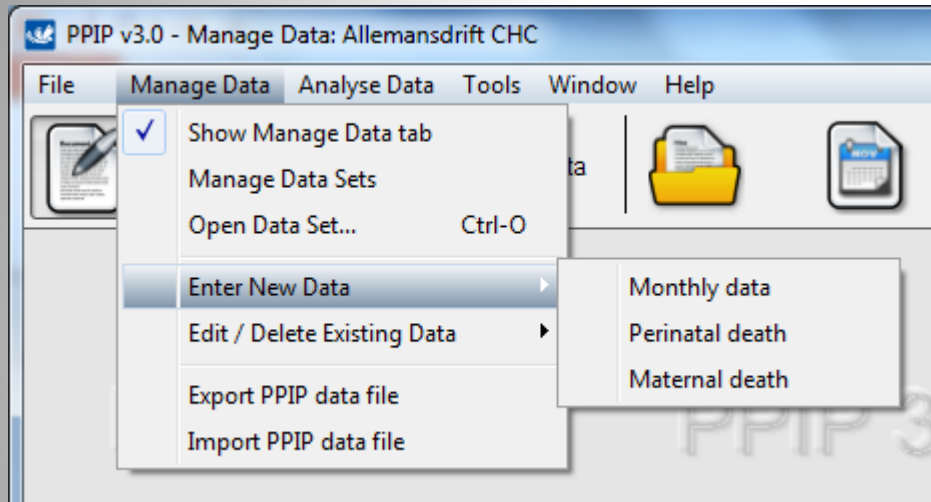
Received drugs	0
----------------	---

Save

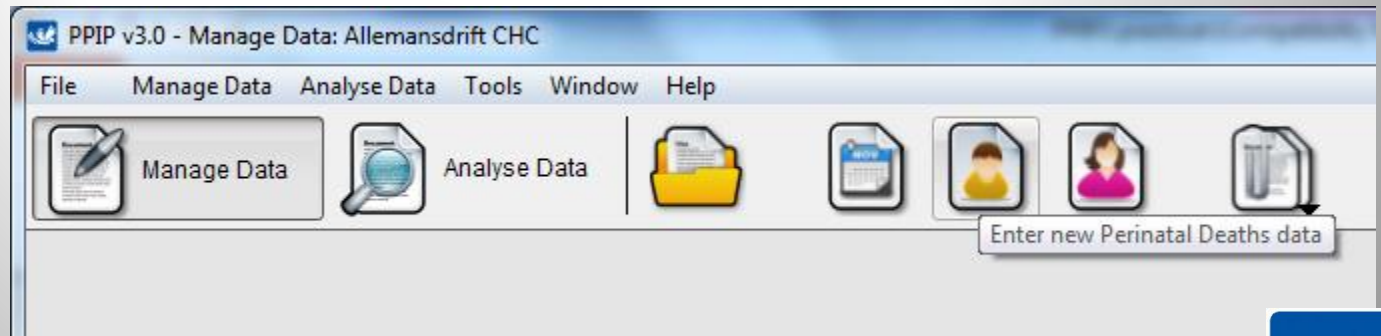
Cancel

Help

# Entering new perinatal death form



or





Manage Data



Analyse Data



## New Perinatal Death

You are entering new data for Allemansdrift CHC

Identification 

Date of delivery  ...

Date of death  ...

Birth weight 

Delivered 

Maternal age  ☐ Unknown

Parity  ☐ Unknown

Antenatal care 

## Gestational age

 completed weeks ☐ Unknown

## Level of accuracy

☐ Certain

☐ Uncertain

## Based on

☐ Dates

☐ Ultrasound examination

☐ Clinical examination

## Maternal syphilis serology

☐ Positive

☐ Negative

☐ Not done

☐ Result not available

## Maternal HIV serology

☐ Positive

☐ Negative

☐ Not done

☐ Result not available

## Maternal obstetric condition

 ...

 ...

## Avoidable factors

 ...

☐ Possible cause

☐ Probable cause

 ...

☐ Possible cause

☐ Probable cause

 ...

☐ Possible cause

☐ Probable cause

 ...

☐ Possible cause

☐ Probable cause

 ...

☐ Possible cause

☐ Probable cause

## Primary obstetric cause of death

 ...

## Final cause of neonatal death

 ...

☐ Born alive

☐ Stillborn, alive on admission

☐ Fresh stillborn, dead on admission

☐ Stillborn, admission status unknown

☐ Macerated stillborn

☐ Single pregnancy

☐ Multiple pregnancy

Save

Cancel

Help

# Help!!

- If you need HELP, press F1.

