



Redcap: Using your data – reports and dashboards

Using reports



- To view your data, reports can be generated for you. These will display the data on tabular format, and you can choose which variables to display. To access them, look for the Reports list on the left hand side menu, this list will only display the reports that you have access to. Select the report that you would like to view. The list provided in the picture is an example.





Using reports

- The report will look like this (dummy data for demonstration only).

Search Table not displaying

Label	Event Name	Repeat Instrument	Repeat Instance	Age	BMI	Fertility Treatment	Public/Private/Semi-Private	Ethnic Group	Parity	Completed gestational weeks	Does the woman smoke?	Does the woman drink alcohol?	Is there documented history of drug abuse or attendance at a drug rehabilitation unit?	Onset of Labour	Method of Induction	Category of Pregnancy	Delivery Method	Pain Relief
label	redcap_event_name	redcap_repeat_instrument	redcap_repeat_instance	age	bmi	fertility_treatment	publicprivate	ethnic_group	parity	ega_completed_weeks	does_the_woman_smoking_status	does_the_woman_drink_alcohol	is_there_documented_history_of_drug_abuse_or_attendance_at_a_drug_rehabilitation_unit_is_there_documented_histor	onset_of_labour	method_of_induction	category_of_pregnancy	delivery_method	Entonox pain relief_1
PH100058	Event 1 (Arm 1: Arm 1)			30	26.13	No (2)	Public (1)	White Irish (1)	multiparous (2)	30	No (2)	No (2)	No (2)	Spontaneous (1)		Single Cephalic (1)	SVD (1)	Unchecked (0)
PH100154	Event 1 (Arm 1: Arm 1)			32	38.56	No (2)	Public (1)	White Irish (1)	multiparous (2)	37	No (2)	No (2)	No (2)	Spontaneous (1)		Single Cephalic (1)	SVD (1)	Unchecked (0)
PH100155	Event 1 (Arm 1: Arm 1)			32	33.77	No (2)	Public (1)	White Irish (1)	multiparous (2)	37	No (2)	No (2)	No (2)	Induced (2)		Single Cephalic (1)	Ventouse (2)	Unchecked (0)
PH100279	Event 1 (Arm 1: Arm 1)			34	22.61	No (2)	Public (1)	Other including mixed background (8)	multiparous (2)	39	No (2)	No (2)	No (2)	Elective LSCS (3)		Single Breech (2)	Caesarean Section (4)	Unchecked (0)
PH100648	Event 1 (Arm 1: Arm 1)			40	21.16	No (2)	Public (1)	White Irish (1)	multiparous (2)	39	No (2)	No (2)	No (2)	Induced (2)		Single Cephalic (1)	SVD (1)	Unchecked (0)
PH100760	Event 1 (Arm 1: Arm 1)			22	22.5	No (2)	Public (1)	White Irish (1)	Nulliparous (1)	35	No (2)	No (2)	No (2)	Spontaneous (1)		Single Cephalic (1)	Forceps (3)	Unchecked (0)
PH100865	Event 1 (Arm 1: Arm 1)			26	26.1	No (2)	Public (1)	White Irish (1)	Nulliparous (1)	39	No (2)	No (2)	No (2)	Induced (2)		Single Cephalic (1)	Forceps (3)	Unchecked (0)



Using Stats and Charts

- To view your variables in a graphic way (stats and charts), please click on Stats and Charts.

Number of results returned: **63**
 Total number of records queried: 7010
 ('records' = total available data across all designated events)
 Report execution time: 0.5 seconds

[Stats & Charts](#)
[Export Data](#)
[Print Page](#)
[Edit Report](#)

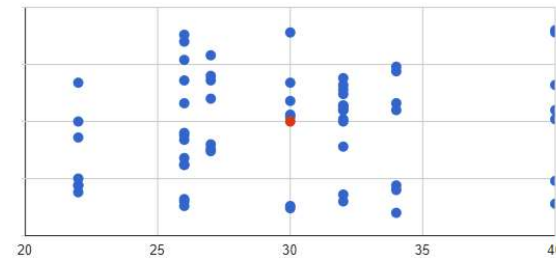
Individual

Label	Event Name	Repeat Instrument	Repeat Instance	Age	BMI	Fertility Treatment	Public/Private/Semi-Private	Ethnic Group	Parity	Completed gestational weeks	Does the woman smoke
label	redcap_event_name	redcap_repeat_instrument	redcap_repeat_instance	age	bmi	fertility_treatment	publicprivate	ethnic_group	parity	ega_completed_weeks	smo_stat
PH100058	Event 1 (Arm 1: Arm 1)			30	26.13	No (2)	Public (1)	White Irish (1)	multiparous (2)	30	No (
PH100154	Event 1 (Arm 1: Arm 1)			32	38.56	No (2)	Public (1)	White Irish (1)	multiparous (2)	37	No (
PH100155	Event 1 (Arm 1: Arm 1)			32	33.77	No (2)	Public (1)	White Irish (1)	multiparous (2)	37	No (
								Other			

Age (age) [Refresh Plot](#)

Total Count (N)	Missing*	Unique	Min	Max	Mean	StDev	Sum	Percentile						
								0.05	0.10	0.25	0.50 Median	0.75	0.90	0.95
63	0 (0.0%)	7	22	40	29.89	5.08	1883	22	22.80	26	30	32	38.80	40

Lowest values: 22, 22, 22, 22, 22
 Highest values: 40, 40, 40, 40, 40



[Download image](#)

BMI (bmi) [Refresh Plot](#)

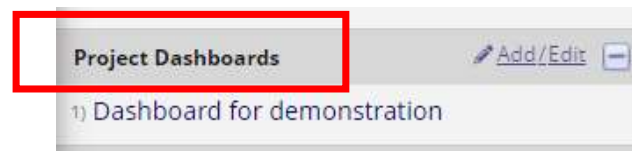
Total Count (N)	Missing*	Unique	Min	Max	Mean	StDev	Sum	Percentile						
								0.05	0.10	0.25	0.50 Median	0.75	0.90	0.95
63	0 (0.0%)	9	18.97	38.56	26.32	5.96	1657.9	18.97	19.41	22.50	26.10	27.04	37.60	38.56

Lowest values: 18.97, 18.97, 18.97, 18.97, 18.97
 Highest values: 38.56, 38.56, 38.56, 38.56, 38.56

Using dashboards



- We can personalise what stats and charts are displayed by creating dashboard according to your different needs. To access your dashboards, find the menu project dashboards on your left hand side menu and select which one you would like to see. The data displayed at the dashboards is automatically updated as the data goes into the forms.



Using dashboards

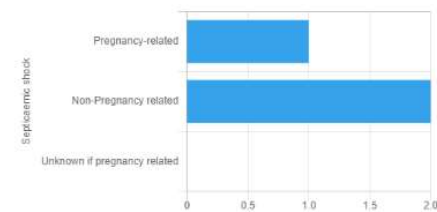


Example of dashboards.

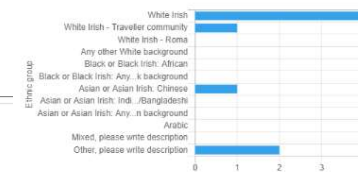
Maternal morbidity category

Major Obstetric Haemorrhage	4
Uterine rupture	1
Peripartum hysterectomy	0
Eclampsia	3
Renal or liver dysfunction	0
Pulmonary oedema	1
Acute respiratory dysfunction	0
Pulmonary embolism	0
Cardiac Arrest	1
Coma	0
Cerebro-vascular event	1
Status epilepticus	1
Septicaemic shock	3
Anaesthetic problem	0
ICU/CCU admission	4
Interventional radiology	0

Type of septicæmic shock

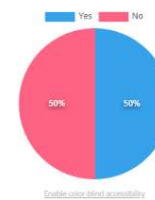


Ethnic profile of women

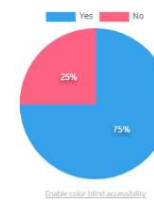


Smoking

Smoking at booking

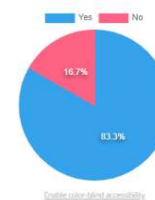


Smoking at delivery



Alcohol use

Alcohol drinking at time of booking



Alcohol drinking at time of delivery

