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Report: Caribbean Network indicators

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Issue Report



PERINATAL
INFORMATION
SYSTEM

08/03/2023 23:15:05
v.2.4.1
http://localhost:9000/db [sip-demo]
Patients: 208884 - Pregnancies: 216132 - Newborns and terminations: 171845

Latin American Centre for Perinatology
Women and Reproductive Health

Other Country

Caribbean Network indicators

Vital Statistics

	N
Live births >= 500g or >= 22 weeks	159696
Live births <2500g	16809
Live births <1500g	2542
Live births <1000g	800
Died in the delivery room	507
Stillbirths >= 500g or >= 22 weeks	1732
Abortions	217
Null	8987

Mortality

MORTALITY	N		
Fetal Mortality	1732	10.73	Rate per thousand live births + deaths >= 500g or >= 22 wk
Early Neonatal Mortality	591	3.70	Rate per thousand live births >= 500g or >= 22 wk
Perinatal Mortality	2323	14.39	Rate per thousand live births + deaths >= 500g or >= 22 wk
Late neonatal mortality rate	62	0.39	Rate per thousand live births >= 500g or >= 22 wk
Early Neonatal Mortality	591	3.70	Rate per thousand live births >= 500g or >= 22 wk
Early neonatal mortality rate by birth weight <1500g	243	95.59	Rate per thousand live births >= 500g or >= 22 weeks weighing <1500g
Early neonatal mortality rate by birth weight <1000g	164	205.00	Rate per thousand live births >= 500g or >= 22 weeks weighing <1000g
Maternal deaths	192	119.39	Maternal mortality ratio x 100 000 RN Live

LOW-WEIGHT RATES	TOTAL NUMBER CASES	
Low birth weight rate (%) (<2500 g)	16809	10.53
Very low birth weight rate (%) (<1500g)	2542	1.59
Extremely low birth weight rate (%) (<1000g)	800	0.50

Pregnancy Planification

PLANNED PREGNANCY	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
NOT PLANNED	92488	42.79	56.92
PLANNED	70006	32.39	43.08
no data	53638	24.82	-
		n cases = 216132	n valid cases = 162494

USE OF CONTRACEPTION METHOD	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
DID NOT USE	75529	81.66	84.94
USED	13394	14.48	15.06
no data	3565	3.85	-
		n cases = 92488	n valid cases = 88923

Antenatal Visits

	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
0	4035	1.87	2.95
1	7176	3.32	5.24
2 - 4	40941	18.94	29.90
5 - 9	78286	36.22	57.18
10 or more	6472	2.99	4.73
no data	79222	36.65	-
		n cases = 216132	n valid cases = 136910

First visit

GA at first visit

	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
1 - 19	72383	33.50	63.17
20 - 31	26608	12.32	23.22
32 or more	15512	7.18	13.54
no data	101544	47.00	-
		n cases = 216046	n valid cases = 114588

Gestational Syphilis

PREVALENCE OF POSITIVE VDRL	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
YES	1041	0.65	0.79
NO	130311	81.60	99.21
no data	28342	17.75	-
		n cases = 159696	n valid cases = 131352

Hemoglobin before 20 weeks

	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
(< 9.0)	4497	2.08	4.75
(9.0 - 10.9)	11574	5.36	12.22
(> 11.0)	78664	36.40	83.04
no data	121397	56.17	-
		n cases = 216132	n valid cases = 94735

Hemoglobin after 20 weeks

	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
(< 9.0)	3333	1.54	4.24
(9.0 - 10.9)	15186	7.03	19.32
(> 11.0)	60087	27.80	76.44
no data	137526	63.63	-
		n cases = 216132	n valid cases = 78606

Preeclampsia / Eclampsia

MOTHER	N	%	NO DATA	% NO DATA
Pre-eclampsia - YES	1775	0.82	76436	35.37
Eclampsia - YES	340	0.16	76039	35.18
				n cases = 216132

Antenatal Steroids < 35 weeks GA

Antenatal Steroids

Steroids in Threaten PT Labor < 35 weeks

COMPLETE COURSE	TOTAL NUMBER CASES	% OF VALID CASES
YES	2271	27.50
NO	5987	72.50
no data	21328	-
		n valid cases = 8258

Termination

TERMINATION OF DELIVERY	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
SPONTANEOUS	110642	64.38	69.63
C- SECTION	46588	27.11	29.32
FORCEPS	124	0.07	0.08
VACUUM	372	0.22	0.23
OTHER	1175	0.68	0.74
no data	12944	7.53	-
		n cases = 171845	n valid cases = 158901

Apgar Score

Apgar Score 1st minute. Livebirths only.

PRESENT	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
0 - 3	1421	0.88	0.92
4 - 6	3855	2.40	2.48
7 - 10	149701	93.09	96.40
no data	5521	3.43	-
		n cases = 160819	n valid cases = 155298

Apgar Score 5th minute. Livebirths only.

PRESENT	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
0 - 3	722	0.45	0.47
4 - 6	936	0.58	0.60
7 - 10	153247	95.29	98.77
no data	5667	3.52	-
		n cases = 160819	n valid cases = 155152

Congenital defects

NEONATAL MALFORMATION	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
YES	534	0.33	0.41
NO	129677	81.20	99.59
no data	29483	18.46	-
		n cases = 159696	n valid cases = 130211

Birthweight for Gestational Age

	TOTAL NUMBER CASES	% OF ALL CASES	% OF VALID CASES
ADEQUATE	128148	79.68	93.68
SMALL	5947	3.70	4.35
LARGE	2693	1.67	1.97
no data	24031	14.94	-
		n cases = 160819	n valid cases = 136788