

Dept of Health Information, Malta

**NATIONAL OBSTETRIC INFORMATION SYSTEM (NOIS)**

***Birth & Delivery Statistics from all Birthing Centres***

**Half Yearly Report: January to June 1999**

**Number of Infants delivered: 2072**

**Number of Deliveries: 2044**

**DATA ANALYSED ACCORDING TO MOTHER**

Primipara: 961

Multipara: 1083

**Age groups of mothers:**

<20 yrs: 95

20-44 yrs: 1935

45 & over: 10

Unspecified: 4

**Recorded Cigarette smoking during pregnancy**

None: 1877

1 to 3/day: 36

More than 3/day: 122

Unspecified: 9

**Recorded Alcohol during pregnancy:**

None: 2032

Up to 1 unit/day: 5

More than 1 unit/day: 2

Unspecified: 5

**Recorded Drug Abuse during pregnancy:**

None: 2029

Yes: 9

Unspecified: 6

**Pathology recorded during pregnancy**

Antepartum Haemorrhage: None: 2002, **Yes: 40**, Unspecified: 2

Gestational hypertension: None: 1882, **Yes: 160**, Unspecified: 2

Pre-eclampsia: None: 2032, **Yes: 11**, Unspecified: 1

Placenta praevia: None: 2016, **Yes: 27**, Unspecified: 1

Abruption of placenta: None: 2034, **Yes: 8**, Unspecified: 2

Assisted fertilisation (ART): None: 2028, **Yes: 15**, Unspecified: 1

Cardiovascular disease: None: 2037, **Yes: 5**, Unspecified: 2

**Diabetes in pregnancy**IDDM before pregnancy: No: 2034, **Yes: 8**, Unspecified: 2

NIDDM before pregnancy: No: 2042, Unspecified: 2

Preconceptional treatment for DM: No: 2034, **Yes: 6**, DM not diagnosed before preg.:1, Unspec.:3Vascular complications of DM: No: 2042, **Yes: 1**, Unspecified: 1Gestational diabetes: No: 1984, **Yes, not treated with Insulin: 54, Yes, treated with Insulin: 4**, Unspeci**DATA ANALYSED ACCORDING TO BIRTHS****Multiple Births**

Singleton births: 2019

Twin births: 44

Triplet births: 9

Quadruplet births: 0

**Premature Births**

Births at less than 32 wks gestation: 22

Births at 32 to 36 wks gestation: 119

**Births outcome**

Babies alive after 28 days: 2045

Early neonatal deaths: 8

Late neonatal deaths: 2

Stillbirths: 17

**Births according to type of delivery**

Infants born by vertex delivery: 1531

Infants delivered by elective CS before labour: 195

Infants delivered by emergency CS before labour: 41

Infants delivered by elective CS during labour: 12

Infants delivered by emergency CS during labour: 218

Deliveries assisted by forceps: 20

Deliveries assisted by ventouse: 52

Breech deliveries: 3

**Birthweight (grams)**

below 500g: 4

500g - 999g: 13

1000g - 1499g: 8

1500g - 1999g: 22

2000g - 2499g: 83

2500g - 2999g: 409

3000g - 3499g: 861
3500g - 3999g: 521
4000g - 4499g: 129
4500g - 4999g: 15
5000g or more: 2
Babies with unrecorded birth weight: 5
Average birth weight: 3254
<b>Gender of infants</b>
Male: 1065
Female: 1002
Unspecified: 5
<b>Infants diagnosed with Respiratory Distress Syndrome (RDS)/Hyaline Membrane Disease (HMD)</b>
No RDS/HMD: 2028
With RDS/HMD: 42
Unspecified: 2
<b>Congenital Malformations recorded at/soon after birth</b>
None: 1961
Yes: 111
<b>Breast feeding within 30 mins. of delivery</b>
Infants breast fed: 1477
Infants not breast fed: 588
Unspecified: 7
<b>Infant feeding methods at time of discharge</b>
Breast only: 986
Bottle only: 639
Mixed (Breast & Bottle): 373
Other: 19
Unspecified: 55
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