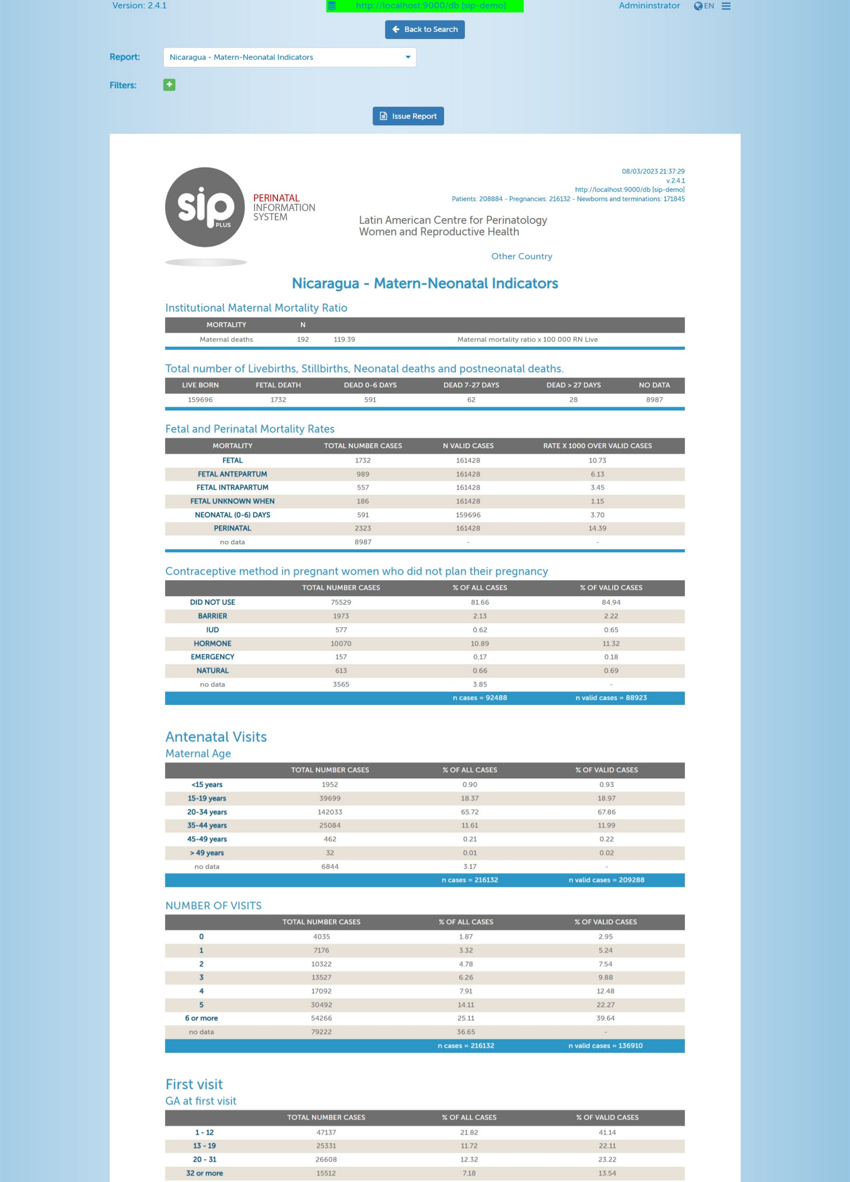

Report: Nicaragua - Matern-Neonatal Indicators

PERINATAL
INFORMATION
SYSTEM

08/03/2023 21:37:29
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

# Nicaragua - Matern-Neonatal Indicators

## Institutional Maternal Mortality Ratio

| MORTALITY | N | | |
|---|---|---|---|
| Maternal deaths | 192 | 119.39 | Maternal mortality ratio x 100 000 RN Live |

## Total number of Livebirths, Stillbirths, Neonatal deaths and postneonatal deaths.

| LIVE BORN | FETAL DEATH | DEAD 0-6 DAYS | DEAD 7-27 DAYS | DEAD > 27 DAYS | NO DATA |
|---|---|---|---|---|---|
| 159696 | 1732 | 591 | 62 | 28 | 8987 |

## Fetal and Perinatal Mortality Rates

| MORTALITY | TOTAL NUMBER CASES | N VALID CASES | RATE X 1000 OVER VALID CASES |
|---|---|---|---|
| **FETAL** | 1732 | 161428 | 10.73 |
| **FETAL ANTEPARTUM** | 989 | 161428 | 6.13 |
| **FETAL INTRAPARTUM** | 557 | 161428 | 3.45 |
| **FETAL UNKNOWN WHEN** | 186 | 161428 | 1.15 |
| **NEONATAL (0-6) DAYS** | 591 | 159696 | 3.70 |
| **PERINATAL** | 2323 | 161428 | 14.39 |
| no data | 8987 | - | - |

## Contraceptive method in pregnant women who did not plan their pregnancy

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **DID NOT USE** | 75529 | 81.66 | 84.94 |
| **BARRIER** | 1973 | 2.13 | 2.22 |
| **IUD** | 577 | 0.62 | 0.65 |
| **HORMONE** | 10070 | 10.89 | 11.32 |
| **EMERGENCY** | 157 | 0.17 | 0.18 |
| **NATURAL** | 613 | 0.66 | 0.69 |
| no data | 3565 | 3.85 | - |
| | | n cases = 92488 | n valid cases = 88923 |

# Antenatal Visits

## Maternal Age

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **<15 years** | 1952 | 0.90 | 0.93 |
| **15-19 years** | 39699 | 18.37 | 18.97 |
| **20-34 years** | 142033 | 65.72 | 67.86 |
| **35-44 years** | 25084 | 11.61 | 11.99 |
| **45-49 years** | 462 | 0.21 | 0.22 |
| **> 49 years** | 32 | 0.01 | 0.02 |
| no data | 6844 | 3.17 | - |
| | | n cases = 216132 | n valid cases = 209288 |

## NUMBER OF VISITS

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **0** | 4035 | 1.87 | 2.95 |
| **1** | 7176 | 3.32 | 5.24 |
| **2** | 10322 | 4.78 | 7.54 |
| **3** | 13527 | 6.26 | 9.88 |
| **4** | 17092 | 7.91 | 12.48 |
| **5** | 30492 | 14.11 | 22.27 |
| **6 or more** | 54266 | 25.11 | 39.64 |
| 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 - 12** | 47137 | 21.82 | 41.14 |
| **13 - 19** | 25331 | 11.72 | 22.11 |
| **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 |

## GA at first visit

| | TOTAL NUMBER CASES | % OF ALL CASES |
|---|---|---|
| **< 13** | 47052 | 21.77 |
| **> 12** | 67451 | 31.21 |
| | | n cases = 216132 |

## Body Mass Index

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **LOW (<18.5)** | 3671 | 1.70 | 3.74 |
| **NORMAL** | 34004 | 15.73 | 34.60 |
| **OVERWEIGHT** | 28719 | 13.29 | 29.23 |
| **OBESITY** | 31871 | 14.75 | 32.43 |
| no data | 117867 | 54.53 | - |
| | | n cases = 216132 | n valid cases = 98265 |

## Syphilis Screening and Treatment.

### Total of the base. Pregnant women who have had at least one diagnostic test during pregnancy Coverage of the Test and Prevalence of Maternal Syphilis

| GESTATIONAL SYPHILIS | TOTAL NUMBER CASES | COVERAGE OF DIAGNOSTIC TESTS | % OF TOTAL CASES WITH DIAGNOSTIC TEST |
|---|---|---|---|
| **POSITIVE DIAGNOSTIC TEST** | 1499 | | 1.37 |
| **NEGATIVE DIAGNOSTIC TEST** | 108466 | | |
| **CASES WITH DIAGNOSTIC TEST** | 109702 | 50.76 | |
| | | n cases = 216132 | n valid cases = 109702 |

### VDRL of newborn. In pregnant women who have had at least one positive test during pregnancy

| NEONATAL VDRL | TOTAL NUMBER CASES | % OF ALL CASES |
|---|---|---|
| **POSITIVE** | 105 | 7.00 |
| **NEGATIVE** | 534 | 35.62 |
| **NOT DONE** | 274 | 18.28 |
| no data | 456 | 30.42 |
| | | n cases = 1499 |

### In total base. Infants with a diagnostic test at birth in cord blood Coverage of the Test and Prevalence of Congenital Syphilis

| NEWBORN'S VDRL | TOTAL NUMBER CASES | VDRL COVERAGE | % OF TOTAL NUMBER OF CASES WITH VDRL |
|---|---|---|---|
| **Neonatal screening - positive VDRL** | 307 | | 0.49 |
| **NEGATIVE** | 62011 | | |
| **TOTAL NUMBER OF CASES** | 62318 | 36.26 | |
| | | n cases = 171845 | n valid cases = 62318 |

## HIV - Diagnosis

### Diagnostic Test Requested

| HIV TEST PERFORMED | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **REQUESTED** | 54875 | 75.81 | 90.76 |
| **NOT REQUESTED** | 2709 | 3.74 | 4.48 |
| **NOT APPLICABLE** | 2878 | 3.98 | 4.76 |
| no data | 11921 | 16.47 | - |
| | | n cases = 72383 | n valid cases = 60462 |

### Coverage of the Test ant Prevalence of HIV during Gestation

| HIV + DURING PREGNANCY | TOTAL NUMBER CASES | COVERAGE OF DIAGNOSTIC TESTS | % OF TOTAL CASES WITH DIAGNOSTIC TEST |
|---|---|---|---|
| Personal history HIV+ | 568 | | |
| **POSITIVE DIAGNOSTIC TEST** | 383 | | 0.29 |
| **NEGATIVE DIAGNOSTIC TEST** | 86667 | | 65.61 |
| **CASES WITH DIAGNOSTIC TEST** | 132102 | 61.12 | |
| | | n cases = 216132 | n valid cases = 132102 |

### Treatment of exposed NB

| EXPOSED NEWBORNS | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **Treated with antiretrovirals** | 198 | 51.70 | 70.21 |
| **NOT TREATED** | 14 | 3.66 | 4.96 |
| **NOT APPLICABLE** | 31 | 8.09 | 10.99 |
| no data | 143 | 37.34 | - |
| | | n cases = 383 | n valid cases = 282 |

## Maternal Pathologies in Pregnancy and Childbirth

| MOTHER | N | % | NO DATA | % |
|---|---|---|---|---|
| With some pathology | 0 | 0.00 | 216132 | 100.00 |
| Multiple pregnancy | 2493 | 1.45 | 63336 | 29.30 |
| Previous Hypertension | 8696 | 4.02 | 77474 | 35.85 |
| Preeclampsia | 1775 | 0.82 | 76436 | 35.37 |
| Eclampsia | 340 | 0.16 | 76039 | 35.18 |
| Heart disease | 72 | 0.03 | 126997 | 58.76 |
| Diabetes (Base history) | 0 | 0.00 | 216132 | 100.00 |
| Urinary infection (Base history) | 152 | 0.07 | 213092 | 98.59 |
| Fetal growth restriction | 625 | 0.29 | 127270 | 58.89 |
| Threatened preterm delivery (Base history) | 0 | 0.00 | 216132 | 100.00 |
| Hemorrhage 1st Trimester | 165 | 0.08 | 84270 | 38.99 |

| | | | | |
|---|---|---|---|---|
| Hemorrhage 2ndTrimester | 90 | 0.04 | 84602 | 39.14 |
| Hemorrhage 3rd Trimester | 4280 | 1.98 | 85188 | 39.41 |
| Premature ruptured membranes | 1415 | 0.65 | 127174 | 58.84 |
| Puerperal infection (Base history) | 0 | 0.00 | 216132 | 100.00 |
| Postpartum Hemorrhage | 783 | 0.36 | 126855 | 58.69 |
| Other diseases (Base history) | 0 | 0.00 | 216132 | 100.00 |

## Iron and Folate Supplements

### Suplementación con Hierro

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **No** | 5477 | 2.53 | 4.45 |
| **Yes** | 117668 | 54.44 | 95.55 |
| no data | 92987 | 43.02 | - |
| | | n cases = 216132 | n valid cases = 123145 |

### Suplementación con Folatos

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **No** | 5336 | 2.47 | 4.41 |
| **Yes** | 115556 | 53.47 | 95.59 |
| no data | 95240 | 44.07 | - |
| | | n cases = 216132 | n valid cases = 120892 |

## Bacteriuria

### BACTERIURIA < 20 WEEKS

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **NEGATIVE** | 24972 | 34.50 | 42.15 |
| **POSITIVE** | 11342 | 15.67 | 19.14 |
| **NOT DONE** | 22936 | 31.69 | 38.71 |
| no data | 13133 | 18.14 | - |
| | | n cases = 72383 | n valid cases = 59250 |

### BACTERIURIA > 20 WEEKS

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **NEGATIVE** | 35070 | 16.23 | 27.60 |
| **POSITIVE** | 14690 | 6.80 | 11.56 |
| **NOT DONE** | 77327 | 35.78 | 60.85 |
| no data | 89045 | 41.20 | - |
| | | n cases = 216132 | n valid cases = 127087 |

## 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 |

## Delivery

### Active handling

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **YES** | 0 | 0.00 | ------ |
| **NO** | 0 | 0.00 | ------ |
| no data | 171845 | 100.00 | - |
| | | n cases = 216132 | n valid cases = 0 |

### Hemorrhage: use of oxytocics

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **Uterotonic for tto. hemorrhage = no** | 128214 | 59.32 | 97.56 |
| **Uterotonic for tto. hemorrhage = yes** | 1623 | 0.75 | 1.23 |
| no data | 84705 | 39.19 | - |
| | | n cases = 216132 | n valid cases = 131427 |

### Early cord clamping

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **YES** | 8222 | 4.78 | 6.15 |
| **NO** | 124984 | 72.73 | 93.51 |
| no data | 38181 | 22.22 | - |
| | | n cases = 171845 | n valid cases = 133664 |

## Childbirth

### Companion during delivery

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **SPOUSE/COUPLE** | 3253 | 1.51 | 2.64 |
| **FAMILIAR** | 3604 | 1.67 | 2.92 |
| **OTHER** | 8652 | 4.00 | 7.02 |
| **NONE** | 107743 | 49.85 | 87.42 |
| no data | 92880 | 42.97 | - |
| | | n cases = 216132 | n valid cases = 123252 |

### position at childbirth

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **Sentada** | 16272 | 9.47 | 10.89 |
| **Cuclillas** | 587 | 0.34 | 0.39 |
| **Acostada** | 130227 | 75.78 | 87.18 |
| no data | 22463 | 13.07 | - |
| | | n cases = 171845 | n valid cases = 149382 |

### Episiotomy in primiparous

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **NO** | 38126 | 48.44 | 67.46 |
| **YES** | 18390 | 23.37 | 32.54 |
| no data | 8190 | 10.41 | - |
| | | n cases = 78706 | n valid cases = 56516 |

### 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 |

### ALL CHILDBIRTHS

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **DOCTOR** | 88673 | 51.60 | 63.37 |
| **OBSTETRICIAN** | 31825 | 18.52 | 22.74 |
| **NURSE** | 2464 | 1.43 | 1.76 |
| **ASSISTANT** | 523 | 0.30 | 0.37 |
| **STUDENT** | 15933 | 9.27 | 11.39 |
| **TBA** | 102 | 0.06 | 0.07 |
| **OTHER** | 420 | 0.24 | 0.30 |
| no data | 31905 | 18.57 | - |
| | | n cases = 171845 | n valid cases = 139940 |

## Lethality Rates

### Pre-Eclampsia Lethality Rate

| | TOTAL NUMBER CASES | % OF ALL CASES |
|---|---|---|
| **YES** | 1 | 0.06 |
| **NO** | 885 | 49.86 |
| no data | 870 | 49.01 |
| | | n cases = 1775 |

### Eclampsia Lethality Rates

| | TOTAL NUMBER CASES | % OF ALL CASES |
|---|---|---|
| **YES** | 8 | 2.35 |
| **NO** | 141 | 41.47 |
| no data | 168 | 49.41 |
| | | n cases = 340 |

### Postpartum Infection Lethality Rate

| | TOTAL NUMBER CASES | % OF ALL CASES |
|---|---|---|
| **YES** | 0 | ------ |
| **NO** | 0 | ------ |
| no data | 0 | ------ |
| | | n cases = 0 |

### Postpartum Hemorrhage Lethality Rate

| | TOTAL NUMBER CASES | % OF ALL CASES |
|---|---|---|
| **YES** | 4 | 0.51 |
| **NO** | 499 | 63.73 |
| no data | 260 | 33.21 |
| | | n cases = 783 |

### Magnesium sulfate in eclampsia

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **YES** | 12 | 0.68 | 23.08 |
| **NO** | 40 | 2.25 | 76.92 |
| no data | 1723 | 97.07 | - |
| | | n cases = 1775 | n valid cases = 52 |

### Magnesium sulfate in preeclampsia

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **YES** | 25 | 7.35 | 49.02 |
| **NO** | 26 | 7.65 | 50.98 |
| no data | 289 | 85.00 | - |
| | | n cases = 340 | n valid cases = 51 |

### Infection / puerperal sepsis: use of parenteral antibiotics

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **Use of ATB IV for tto. of infectious complication = no** | 129344 | 59.84 | 98.67 |

| | | | |
|---|---|---|---|
| **Use of ATB IV for tto. of infectious complication = yes** | 268 | 0.12 | 0.20 |
| no data | 85044 | 39.35 | - |
| | | n cases = 216132 | n valid cases = 131088 |

## Preterm newborns (<37 weeks)

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| Extreme preterm < 28 weeks | 1205 | 0.75 | 0.83 |
| Very premature 28-31 weeks | 2176 | 1.35 | 1.49 |
| Moderate premature 32-33 weeks | 2412 | 1.50 | 1.65 |
| Late preterm 34-36 weeks | 10595 | 6.59 | 7.26 |
| Term newborn >= 37 weeks | 129483 | 80.51 | 88.77 |
| no data | 14948 | 9.29 | |
| | | n cases = 160819 | n valid cases = 145871 |

### Percentage of births with low birth weight (<2500 grs.)

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **< 2500** | 17042 | 10.60 | 10.85 |
| **>= 2500** | 140026 | 87.07 | 89.15 |
| no data | 3745 | 2.33 | - |
| | | n cases = 160819 | n valid cases = 157070 |

| 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 |

## Apgar Score

### Apgar Score 1st minute. Livebirths only.

| PRESENT | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **0** | 242 | 0.15 | 0.16 |
| **1** | 381 | 0.24 | 0.25 |
| **2** | 328 | 0.20 | 0.21 |
| **3** | 470 | 0.29 | 0.30 |
| **4** | 589 | 0.37 | 0.38 |
| **5** | 1014 | 0.63 | 0.65 |
| **6** | 2252 | 1.40 | 1.45 |
| **7** | 10440 | 6.49 | 6.72 |
| **8** | 117777 | 73.24 | 75.84 |
| **9** | 21428 | 13.32 | 13.80 |
| **10** | 56 | 0.03 | 0.04 |
| 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** | 273 | 0.17 | 0.18 |
| **1** | 128 | 0.08 | 0.08 |
| **2** | 137 | 0.09 | 0.09 |
| **3** | 184 | 0.11 | 0.12 |
| **4** | 149 | 0.09 | 0.10 |
| **5** | 282 | 0.18 | 0.18 |
| **6** | 505 | 0.31 | 0.33 |
| **7** | 1243 | 0.77 | 0.80 |
| **8** | 6814 | 4.24 | 4.39 |
| **9** | 137254 | 85.35 | 88.46 |
| **10** | 7936 | 4.93 | 5.11 |
| no data | 5667 | 3.52 | - |
| | | n cases = 160819 | n valid cases = 155152 |

## Newborns referred to Neonatology

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **YES** | 10408 | 6.06 | 8.40 |
| **NO** | 113491 | 66.04 | 91.60 |
| no data | 47946 | 27.90 | - |
| | | n cases = 171845 | n valid cases = 123899 |

## Congenital anomalies

### Prenatal anomalie

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **YES** | 0 | 0.00 | 0.00 |
| **NO** | 129262 | 80.94 | 99.27 |
| no data | 29483 | 18.46 | - |
| | | n cases = 159696 | n valid cases = 130211 |

### Congenital anomalies

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **No** | 135901 | 79.08 | 99.22 |
| **Si** | 0 | 0.00 | 0.00 |
| no data | 34876 | 20.30 | - |
| | | n cases = 171845 | n valid cases = 136969 |

### Single and multiple congenital anomalies

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **Unica** | 0 | ------ | ------ |
| **Múltiple** | 0 | ------ | ------ |
| no data | 0 | ------ | - |
| | | n cases = 0 | n valid cases = 0 |

### Congenital anomalies with folic acid supplementation

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **No** | 96367 | 83.39 | 99.30 |
| **Si** | 0 | 0.00 | 0.00 |
| no data | 11749 | 10.17 | - |
| | | n cases = 115556 | n valid cases = 97044 |

### Single and multiple congenital anomalies

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **RN sexo femenino** | 0 | ------ | ------ |
| **RN sexo masculino** | 0 | ------ | ------ |
| no data | 0 | ------ | - |
| | | n cases = 0 | n valid cases = 0 |

### Single and multiple congenital anomalies

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **< 15 años** | 0 | ------ | ------ |
| **15 - 19 años** | 0 | ------ | ------ |
| **20 - 34 años** | 0 | ------ | ------ |
| **35 - 44 años** | 0 | ------ | ------ |
| **45 - 49 años** | 0 | ------ | ------ |
| **> 49 años** | 0 | ------ | ------ |
| no data | 0 | ------ | - |
| | | n cases = 0 | n valid cases = 0 |

### Single and multiple congenital anomalies

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **<= 12 semanas** | 0 | ------ | ------ |
| **>= 13 semanas** | 0 | ------ | ------ |
| no data | 0 | ------ | |
| | | n cases = 0 | n valid cases = 0 |

### Single and multiple congenital anomalies

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| Extreme preterm < 28 weeks | 0 | ------ | ------ |
| Very premature 28-31 weeks | 0 | ------ | ------ |
| Moderate premature 32-33 weeks | 0 | ------ | ------ |
| Late preterm 34-36 weeks | 0 | ------ | ------ |
| Term newborn >= 37 weeks | 0 | ------ | ------ |
| no data | 0 | ------ | |
| | | n cases = 0 | n valid cases = 0 |

### Single and multiple congenital anomalies

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **< 2500 g** | 0 | ------ | ------ |
| **>= 2500 g** | 0 | ------ | ------ |
| no data | 0 | ------ | |
| | | n cases = 0 | n valid cases = 0 |

## Family Planning at Discharge

### Family Planning Counseling

| | TOTAL NUMBER CASES | % OF ALL CASES | % OF VALID CASES |
|---|---|---|---|
| **YES** | 131270 | 60.74 | 84.30 |
| **NO** | 5735 | 2.65 | 3.68 |
| no data | 60422 | 27.96 | - |
| | | n cases = 216132 | n valid cases = 155710 |

### Started on CDS = yes

| | REQUESTED METHOD | RECEIVED METHOD | % PREFERIDO SOBRE TOTAL | % ACCEDIDO SOBRE TOTAL |
|---|---|---|---|---|
| OCDs "pill" | 8577 | 8070 | 14.32 | 13.47 |
| Injection | 20951 | 18278 | 34.98 | 30.51 |
| Implant | 8812 | 7847 | 14.71 | 13.10 |
| Another hormonal therapy | 781 | 549 | 1.30 | 0.92 |
| Another barrier method | 977 | 821 | 1.63 | 1.37 |
| Condom | 3159 | 3205 | 5.27 | 5.35 |
| IUD | 1978 | 1518 | 3.30 | 2.53 |
| VSS male | 142 | 133 | 0.24 | 0.22 |
| VSS female | 11822 | 11553 | 19.74 | 19.29 |
| Abstinence | 290 | 127 | 0.48 | 0.21 |

PAHO
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Americas

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