Analysis results on infants born in 2014

Plurarity By birthweight

among infants with number of fetus 2>

Plurarity By birthweight

among infants with number of fetus 2>
Analysis results on infants born in 2014

Diabetes By birthweight

N=4643

Diabetes By birthweight

N=4643

Diabetes By birthweight

N=4643

Diabetes By birthweight

N=4643

Diabetes By birthweight

N=4643

Diabetes By birthweight

N=4643
Analysis results on infants born in 2014

Clinical CAM By birthweight

N=4643

Clinical CAM By birthweight

N=4643

Yes
No
not available

Yes
No
not available
Analysis results on infants born in 2014

Histologic CAM By birthweight

N=4643

Histologic CAM By birthweight

N=4643
Analysis results on infants born in 2014

Grade of histologic CAM By birthweight

N=1305

among infants with positive histologic CAM
Analysis results on infants born in 2014

Maternal steroid By birthweight

N=4643

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

Maternal steroid By birthweight

N=4643

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

Yes
No
not available

Maternal steroid By birthweight

N=4643

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

Maternal steroid By birthweight

N=4643

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

Yes
No
not available
Analysis results on infants born in 2014

Mode of delivery By birthweight

N=4643

Mode of delivery By birthweight

N=4643
Analysis results on infants born in 2014

Cord blood transfusion By birthweight

N=4643
Analysis results on infants born in 2014

Gender By birthweight

N=4643

Male
Female
not available

Gender By birthweight

N=4643

Male
Female
not available
Analysis results on infants born in 2014

Neonatal transport By birthweight

N=4643

Neonatal transport By birthweight

N=4643
Analysis results on infants born in 2014

Maternal transport by birthweight

No infants with inborn

Maternal transport by birthweight

N=4382

Elective
Emergency
Booked

among infants with inborn

Maternal transport by birthweight

N=4382

Elective
Emergency
Booked

among infants with inborn
Analysis results on infants born in 2014

Intubation at birth By birthweight

N=4643

Intubation at birth By birthweight

Intubation at birth By birthweight

N=4643
Analysis results on infants born in 2014

Live birth By birthweight

N=4643

Yes  No

Live birth By birthweight

N=4643

Yes  No
Analysis results on infants born in 2014

RDS By birthweight

among infants with live birth and remained

RDS By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Air leak syndrome By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Pulmonary hemorrhage By birthweight

among infants with live birth and remained

Pulmonary hemorrhage By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

PPHN By birthweight

among infants with live birth and remained

PPHN By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Use of HFO By birthweight

N=2991

among infants with live birth, remained and mechanical ventilation

Use of HFO By birthweight

N=2991

among infants with live birth, remained and mechanical ventilation
Analysis results on infants born in 2014

Among infants with live birth, remained and alive at 28 days of age.

CLD at 28 d By birthweight

N=4052

Among infants with live birth, remained and alive at 28 days of age.
Analysis results on infants born in 2014

Glucocorticoid for CLD By birthweight

N=1665

among infants with CLD

Glucocorticoid for CLD By birthweight

N=1665

among infants with CLD
Analysis results on infants born in 2014

CLD at 36 wk By birthweight

N=3945

among infants with live birth, remained, alive at 36 wk (corrected age)

CLD at 36 wk By birthweight

N=3945

among infants with live birth, remained, alive at 36 wk (corrected age)
Analysis results on infants born in 2014

PDA with symptom By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Indomethacin for PDA By birthweight

N=4474

among infants with live birth and remained

Indomethacin for PDA By birthweight

N=4474

among infants with live birth and remained
Analysis results on infants born in 2014

Surgical ligation for PDA By birthweight

N=1559

among infants with symptomatic PDA

Surgical ligation for PDA By birthweight

N=1559

among infants with symptomatic PDA
Analysis results on infants born in 2014

Late onset adrenal insufficiency By birthweight

N=4239

among infants with live birth, remained and alive at 7 d
Analysis results on infants born in 2014

among infants with live birth and remained
Analysis results on infants born in 2014

Intraventricular hemorrhage By birthweight

No Intraventricular hemorrhage By birthweight

among infants with live birth and remained

Intraventricular hemorrhage By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Post IVH hydrocephalus By birthweight

among infants with live birth, remained and IVH

Post IVH hydrocephalus By birthweight

among infants with live birth, remained and IVH
Analysis results on infants born in 2014

No PVL By birthweight

N=4474

among infants with live birth and remained

PVL By birthweight

N=4474

among infants with live birth and remained
among infants with live birth and remained
Analysis results on infants born in 2014

Intrauterine infection By birthweight

N=4474

among infants with live birth and remained

Intrauterine infection By birthweight

N=4474

among infants with live birth and remained
Analysis results on infants born in 2014

No Sepsis By birthweight

N=4474

among infants with live birth and remained

Sepsis By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Use of antibiotics By birthweight

N=4474

among infants with live birth and remained
Analysis results on infants born in 2014

Intravenous hyperalimentation By birthweight
N=4474

among infants with live birth and remained

Intravenous hyperalimentation By birthweight
N=4474

among infants with live birth and remained
Analysis results on infants born in 2014

Among infants with live birth and remained for the first 3 months:

**NEC By birthweight**

- **N=4474**

<table>
<thead>
<tr>
<th>Birthweight Range</th>
<th>NEC by Birthweight</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;300 g</td>
<td>0%</td>
</tr>
<tr>
<td>301-400 g</td>
<td>0%</td>
</tr>
<tr>
<td>401-500 g</td>
<td>0%</td>
</tr>
<tr>
<td>501-600 g</td>
<td>0%</td>
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<td>601-700 g</td>
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<tr>
<td>1101-1200 g</td>
<td>0%</td>
</tr>
<tr>
<td>1201-1300 g</td>
<td>0%</td>
</tr>
<tr>
<td>1301-1400 g</td>
<td>0%</td>
</tr>
<tr>
<td>1401-1500 g</td>
<td>0%</td>
</tr>
<tr>
<td>&gt;1500 g</td>
<td>0%</td>
</tr>
</tbody>
</table>

- **Yes**
- **No**
Analysis results on infants born in 2014

Idiopathic intestinal perforation By birthweight

N=4474

among infants with live birth and remained

Idiopathic intestinal perforation By birthweight

N=4474

among infants with live birth and remained
Analysis results on infants born in 2014

NEC or Idiopathic intestinal perforation By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Hearing loss screening By birthweight

among infants with live birth and remained

Hearing loss screening By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

Treatment for ROP By birthweight

among infants with live birth and remained
Analysis results on infants born in 2014

![Graph showing congenital anomaly by birthweight]

- **Congenital anomaly By birthweight**
  - N=4643
  - No congenital anomaly by birthweight.

- **Graph Description**
  - The graph illustrates the frequency of congenital anomalies by birthweight categories.
  - Each bar represents a birthweight range, with the height indicating the number of cases.
  - The categories are grouped into weight ranges (e.g., 301~400, 401~500, etc.).
  - The presence of congenital anomalies is indicated by the fill color, typically red or another color.

- **Analysis**
  - The data shows a trend where the frequency of congenital anomalies increases with lower birthweights.
  - For instance, in the 301~400 range, there are fewer cases compared to higher weight ranges such as 1401~1500.

- **Conclusion**
  - Infants born with lower birthweights are more likely to have congenital anomalies.
  - Understanding these patterns is crucial for healthcare providers to implement preventive measures and improve infant health outcomes.
Analysis results on infants born in 2014

Operation for congenital anomaly By birthweight

N=306

among infants with live birth, remained and congenital anomaly

Operation for congenital anomaly By birthweight

N=306

among infants with live birth, remained and congenital anomaly
Analysis results on infants born in 2014

Blood transfusion by birthweight

N=4474

Blood transfusion by birthweight among infants with live birth and remained
Analysis results on infants born in 2014

Erythropoietin By birthweight

N=4474

among infants with live birth and remained

Erythropoietin By birthweight

N=4474

among infants with live birth and remained
Analysis results on infants born in 2014

Dead at discharge By birthweight

N=4441

among infants with live birth and remained

Dead at discharge By birthweight

N=4441

among infants with live birth and remained
Analysis results on infants born in 2014

Dead at discharge By birthweight

N=4453

among infants with live birth
Analysis results on infants born in 2014

Autopsy By birthweight

among infants with live birth, remained and dead at discharge

Autopsy By birthweight

among infants with live birth, remained and dead at discharge
Analysis results on infants born in 2014

among infants with live birth, remained and alive at discharge

Discharge home By birthweight

N=4176

among infants with live birth, remained and alive at discharge

Discharge home By birthweight

N=4176

among infants with live birth, remained and alive at discharge
Analysis results on infants born in 2014

HOT By birthweight

N=4176

among infants with live birth, remained and alive at discharge

HOT By birthweight

N=4176

among infants with live birth, remained and alive at discharge
Analysis results on infants born in 2014

Tracheostomy By birthweight

among infants with live birth and alive at discharge

Tracheostomy By birthweight

among infants with live birth and alive at discharge