SAVING NEWBORN LIVES IN NIGERIA

CHAPTER 5: STATE NEWBORN HEALTH DATA PROFILES

NATIONAL PROGRESS TO MDGS AND REPRODUCTIVE HEALTH

<table>
<thead>
<tr>
<th>Year</th>
<th>Maternal Mortality Ratio (UN)</th>
<th>Maternal Mortality Ratio (IHME)</th>
<th>Maternal Mortality Ratio (NDHS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>840</td>
<td>840</td>
<td>840</td>
</tr>
<tr>
<td>1995</td>
<td>608</td>
<td>608</td>
<td>608</td>
</tr>
<tr>
<td>2000</td>
<td>545</td>
<td>545</td>
<td>545</td>
</tr>
<tr>
<td>2005</td>
<td>545</td>
<td>545</td>
<td>545</td>
</tr>
<tr>
<td>2008</td>
<td>545</td>
<td>545</td>
<td>545</td>
</tr>
<tr>
<td>2015</td>
<td>545</td>
<td>545</td>
<td>545</td>
</tr>
</tbody>
</table>

Total fertility rate: 6.3
Adolescents who have begun childbearing (%): 32
Female genital cutting (%): 2
Unmet need for family planning (%): 21
C-section rate (%): 1.0

COVERAGE ALONG THE CONTINUUM OF CARE

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Coverage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contraceptive prevalence rate</td>
<td>8%</td>
</tr>
<tr>
<td>Antenatal visit (1 or more)</td>
<td>62%</td>
</tr>
<tr>
<td>Skilled attendant at birth</td>
<td>22%</td>
</tr>
<tr>
<td>Postnatal care within 2 days</td>
<td>1%</td>
</tr>
<tr>
<td>Exclusive breastfeeding &lt;6 months</td>
<td>14%</td>
</tr>
<tr>
<td>Measles immunisation</td>
<td>57%</td>
</tr>
</tbody>
</table>

BIRTHS AND DEATHS

Population: 6,552,000
Annual births: 262,000
Neonatal mortality rate per 1000 live births (zonal): 47
Annual number of neonatal deaths: 12,300
Under-five mortality rate per 1000 live births (zonal): 217
Annual number of under-five deaths: 57,000
Maternal mortality ratio per 100,000 live births (national): 545
Annual number of maternal deaths: 1400

CAUSES OF NEONATAL AND UNDER-FIVE MORTALITY

- Pneumonia, 13%
- Other, 19%
- Injuries, 2%
- Other, 6%
- Congenital, 6%
- Tetanus, 7%
- Diarrhoea, 3%
- Infection, 22%
- Preterm, 26%
- Asphyxia, 31%

NATIONAL PROGRESS TO MDG4

Under-five mortality rate (national) (UN): 217
Under-five mortality rate (zonal) (NDHS 2008): 138
Neonatal mortality rate (national) (UN): 47
Neonatal mortality rate (zonal) (NDHS 2008): 40

CAUSES OF NEWBORN AND MOTHER MORTALITY

- Other, 6%
- Congenital, 6%
- Tetanus, 7%
- Diarrhoea, 3%
- Infection, 22%
- Preterm, 26%
- Asphyxia, 31%

BIRTHS AND DEATHS

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MATERNAL, NEWBORN AND CHILD LIVES SAVED AT 90% COVERAGE

- % maternal lives saved: 52%
- Number of maternal lives saved: 720
- % neonatal lives saved: 71%
- Number of neonatal lives saved: 8,800
- % post-neonatal and child lives saved: 75%
- Number of post-neonatal and child lives saved: 33,700

HEALTH SYSTEMS

- Health information: Birth registration (%): 26
- Human resources: Nurses and midwives & community health officers (per 10,000 pop): 88 & 83
- Governance and leadership: IMNCH strategic planning initiated: Yes
- Financing for health: IMNCH strategy costed: Yes
- Medicines and equipment: Proportion of 20 essential child health medicines available at district health facilities: No data

Kaduna State

MISSING OPPORTUNITIES IN KEY MATERNAL, NEWBORN AND CHILD HEALTH PACKAGES

- ANCs (1+): 15%
- ↓ Handwashing after birth: 20%
- ↓ Exclusive breastfeeding: 20%
- ↓ No prelacteal feeds: 20%
- ↓ Vitamin A: 20%
- ↓ IPTp for malaria:

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