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| --- | --- | --- | --- | --- | --- | --- |
| **Indicator name** | **Definition** | **Type** | **Numerator** | **Denominator** | **Data source** | **Report frequency** |
| Newborn  resuscitation | % of newborns who received any positive-pressure ventilation | Process | # of newborns who received any positive-pressure ventilation in the delivery room | # of live births and stillbirths in the facility | RHIS patient data: patient charts/case notes, registers | Monthly |
| Normothermia  on admission | % of newborns with an admission temperature 36.5-37.5 °C on initial assessment | Outcome | # of newborns who have a temperature 36.5-37.5 °C on initial assessment at 60-90 minutes | # of live births in the facility | RHIS patient data: patient charts/case notes, registers | Monthly |
| Exclusive breast milk feeding at time of discharge | % of newborns exclusively breast-milk fed at discharge | Outcome | # of newborns discharged from the postnatal unit fed exclusively with breast milk in the preceding 24 hours | # of newborns discharged from the postnatal unit | RHIS patient data: patient charts/case notes, registers | Monthly |
|  |  |  |  |  |  |  |
| Institutional neonatal mortality | % of inpatient newborn deaths 0-27 days in the facility | Impact | # of inpatient newborn deaths | # of newborn discharges (including deaths) | RHIS patient data:  patient charts/case notes, registers | Monthly |
| In-facility late stillbirth | % of in-facility\* late stillbirths++ | Impact | # of in-facility\* late stillbirths | # of total births x 1000 | RHIS patient data:  patient charts/case notes, registers | Monthly |
| Low birthweight  (<2500 g) | % of live births in the facility with birthweight <2500 g | Impact | # of newborns (live births) in the facility with weight <2500 g at birth | # of live births in the facility | RHIS patient data:  patient charts/case notes, registers | Monthly |
| Neonatal cause of death in the health facility | % of newborn deaths 0-27 days of a specified cause¤ | Impact | # of newborn deaths (days 0-27 of life) of a specified cause¤ | # of newborn deaths (days 0-27 of life) | RHIS patient data:  patient charts/case notes, registers | Monthly |
|  |  |  |  |  |  |  |
| Death notification/registration in civil registration and vital statistics system | % of newborn deaths in the facility reported/registered to the appropriate civil authority | Process | # of newborn deaths in the facility reported/registered to the appropriate civil authority | # of live births in the facility | RHIS patient data:  patient charts/case notes, registers | Monthly |
| Kangaroo Mother Care (KMC) initiated | % of newborns admitted in the facility weighing <2500 g initiated on kangaroo mother care | Process | # of newborns admitted in the health facility with a birthweight <2500 g who were placed in the kangaroo position | # of newborns admitted in the health facility with a birth weight < 2500 g. | RHIS patient data:  patient charts/case notes, registers | Monthly |
| Developmentally supportive care – skin-to-skin care/KMC | % of newborns who experience skin-to-skin care/KMC for 2 or more hours daily during admission | Process | # of newborns who experienced skin-to-skin care/KMC for 2 or more hours daily during admission | # of newborns admitted to the facility | RHIS patient data:  patient charts/case notes, registers | Monthly |
| Stockouts of 3 essential newborn tracer devices (bag and mask, digital weighing scales, KMC wrap or binder) | % of facilities reporting no stockout of 3 essential newborn tracer devices in a specified period | Input | # of facilities reporting no stockout of 3 essential newborn tracer devices in a specified period | # of facilities with delivery services assessed during the reporting period | RHIS facility data: Inventory | Quarterly |
| Hand hygiene at facility unit entrance | % of postnatal units which have functioning (water and soap) hand hygiene stations at the entrance | Input | # of postnatal units with functioning (water and soap) hand hygiene stations at the entrance | # of health facilities with postnatal units assessed during the reporting period | HFA/District supervisory survey | Quarterly |
| Display of quality-of-care indicators on postnatal unit | % of postnatal units that publicly display trends for newborn QoC indicators accessible to families | Process | # of postnatal units that publicly display trends for > 3 QoC indicators accessible to families | # of health facilities with postnatal units assessed during the reporting period | HFA/District supervisory survey | Quarterly |

\*Known to be alive on admission to the facility

++ 196 or more days gestation (>28+0 weeks)

¤ ICD-PM: The WHO application of ICD-10 to deaths during the perinatal period