

DPR Korea 2017



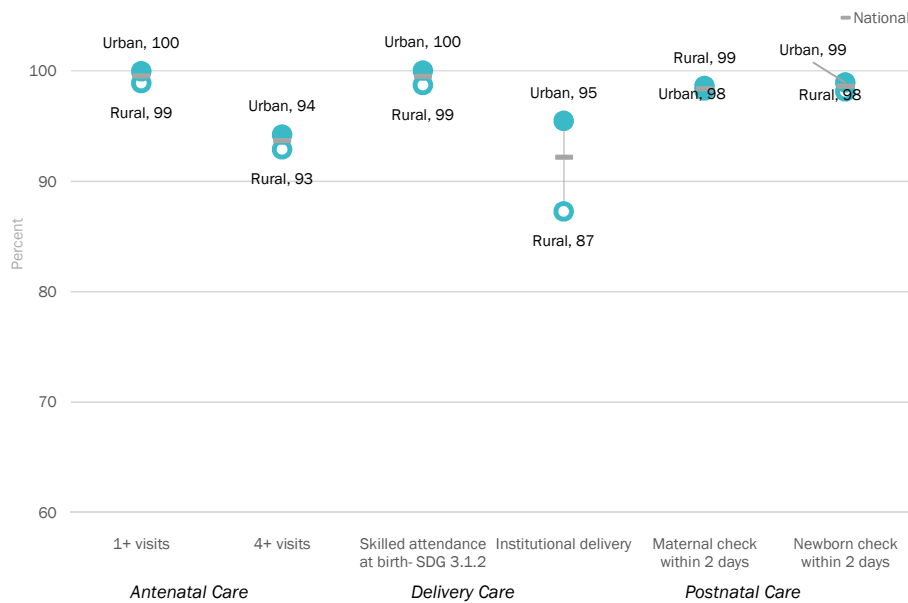
Maternal & Newborn Health

Multiple Indicator
Cluster Surveys

Key Elements of Maternal & Newborn Health

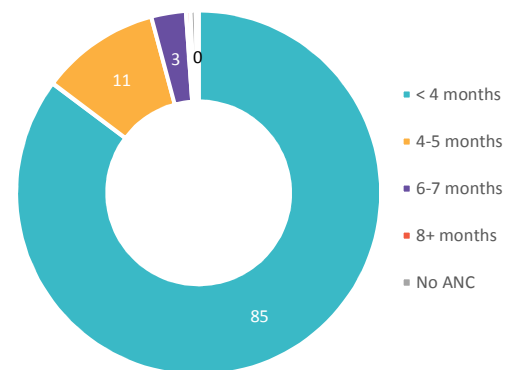


Maternal & Newborn Health Cascade by Area



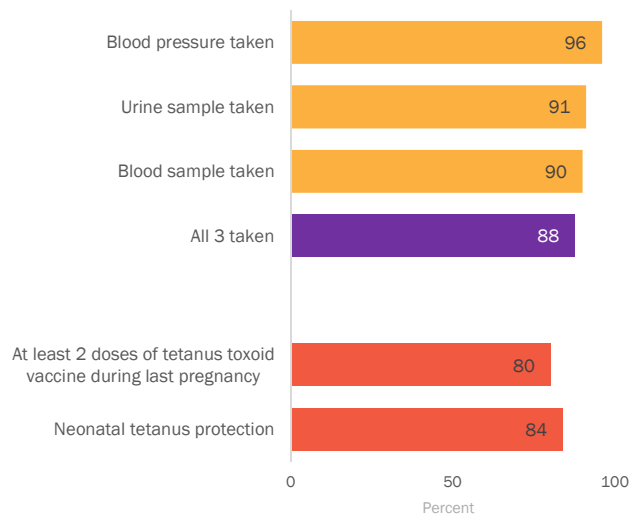
Percentage of women age 15-49 years with a live birth in the last 2 years who were attended during their last pregnancy that led to a live birth at least once by skilled health personnel or at least four times by any provider, who were attended by skilled health personnel during their most recent live birth (SDG 3.1.2), whose most recent live birth was delivered in a health facility, who received a health check while in facility or at home following delivery, or a post-natal care visit within 2 days after delivery of their most recent live and percentage of last live births in the last 2 years who received a health check while in facility or at home following delivery, or a post-natal care visit within 2 days after delivery, by area

Timing of First Antenatal Care Visit



Percentage of women age 15-49 years with a live birth in the last 2 years who were attended during their last pregnancy that led to a live birth at least once by skilled health personnel, by the timing of first ANC visit

Content and Coverage of Antenatal Care Services



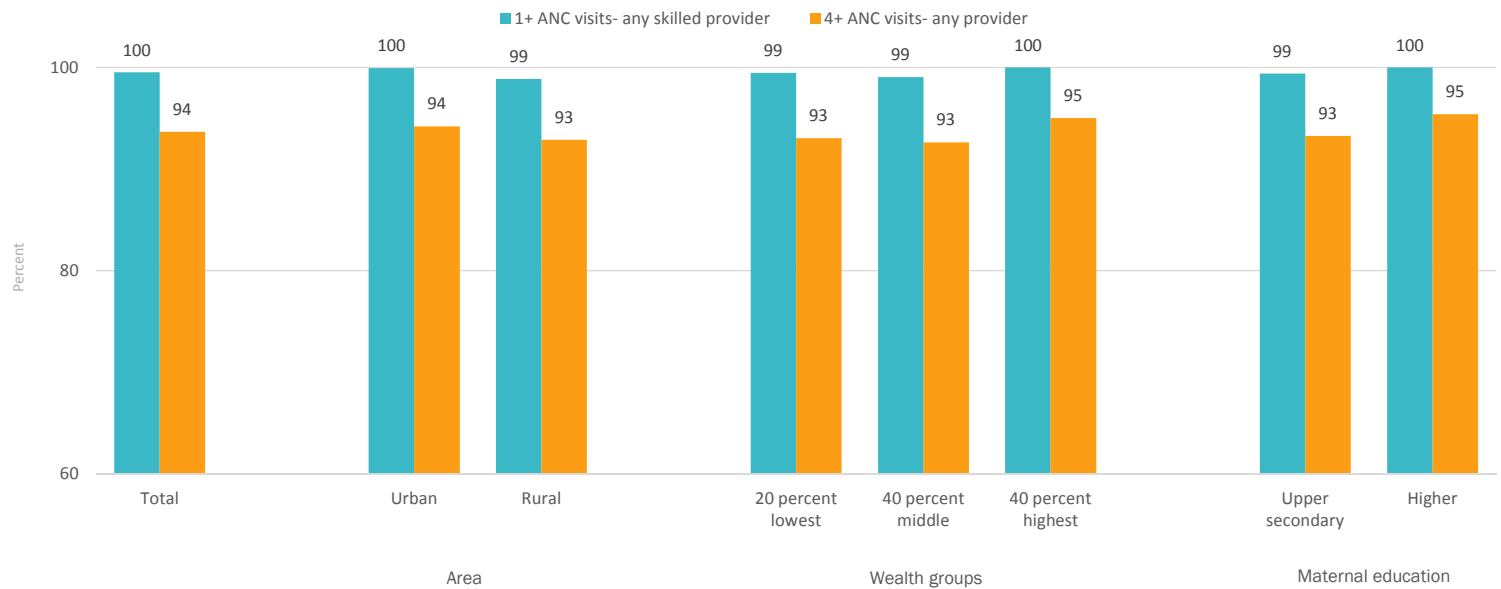
Percentage of women age 15-49 years with a live birth in the last 2 years who had their blood pressure measured and gave urine and blood samples, were given at least two doses of tetanus toxoid vaccine within the appropriate interval, were given at least two doses of tetanus toxoid vaccine during last pregnancy

Province Data for Neonatal Tetanus Protection

Province	At least 2 doses during last pregnancy	Protected against tetanus
National	80	84
Ryganggang	48	59
North Hamgyong	84	85
South Hamgyong	85	86
Kangwon	69	75
Jagang	54	75
North Pyongan	69	79
South Pyongan	84	85
North Hwanghae	85	86
South Hwanghae	83	84
Pyongyang	100	100

Percentage of women age 15-49 years with a live birth in the last 2 years protected against neonatal tetanus by geographic region

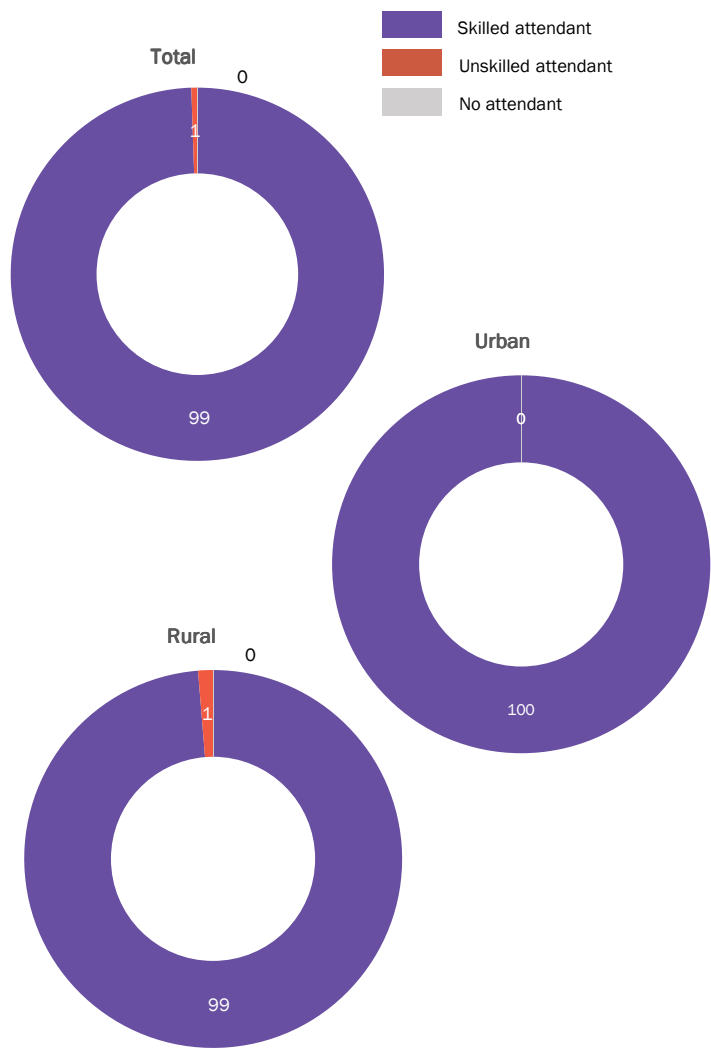
Coverage of Antenatal Care by Various Characteristics



Percentage of women age 15-49 years with a live birth in the last 2 years who were attended during their last pregnancy that led to a live birth at least once by skilled health personnel or at least four times by any provider

Coverage of Skilled Attendance at Birth & Institutional Delivery by Area

Skilled Attendance at Birth

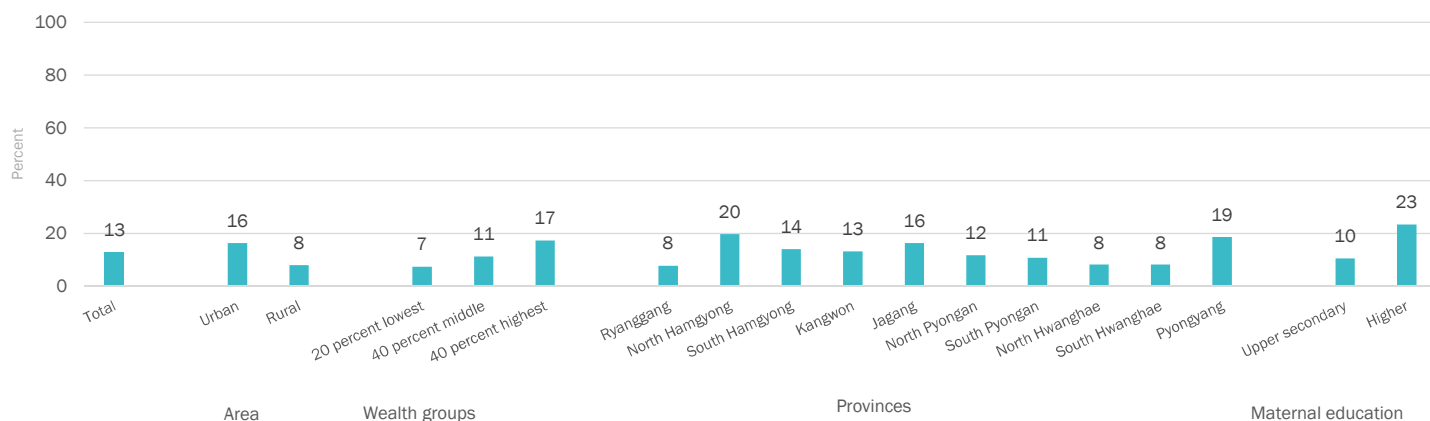


Institutional Delivery



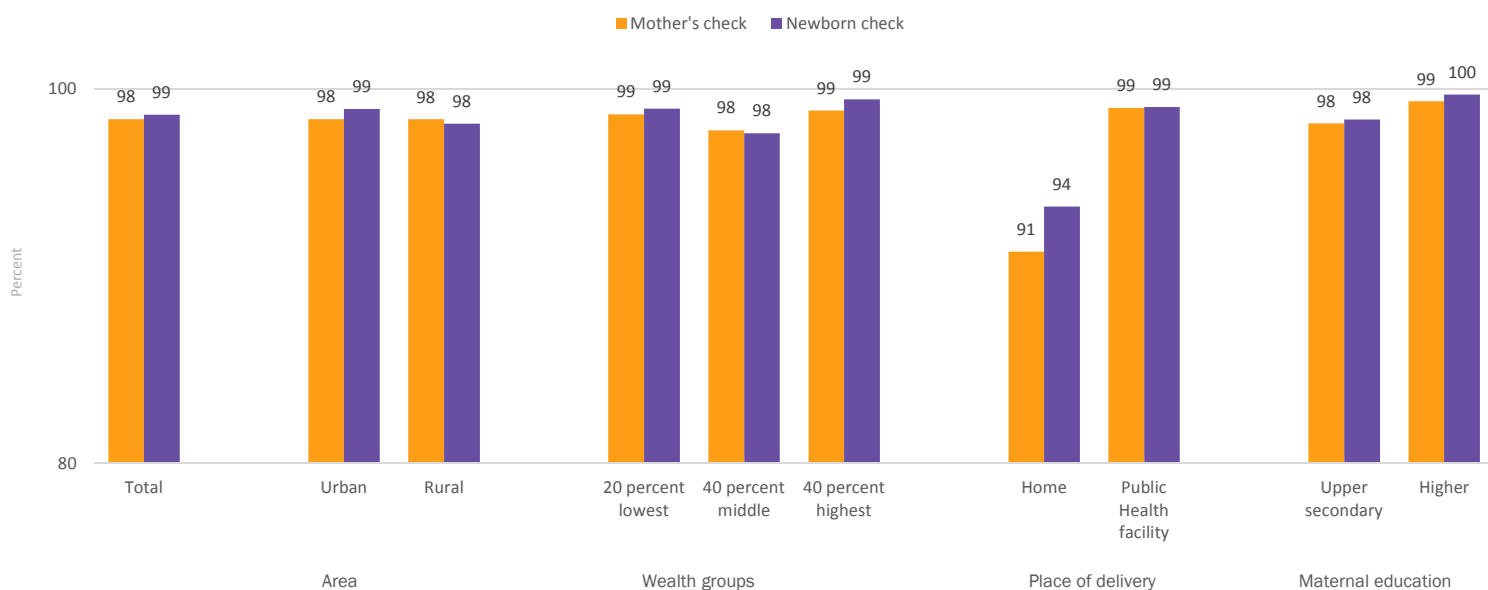
Percentage of women age 15-49 years with a live birth in the last 2 years who were attended by skilled health personnel during their most recent live birth and percentage whose most recent live birth was delivered in a health facility (institutional delivery) by area

Caesarian Section by Various Characteristics



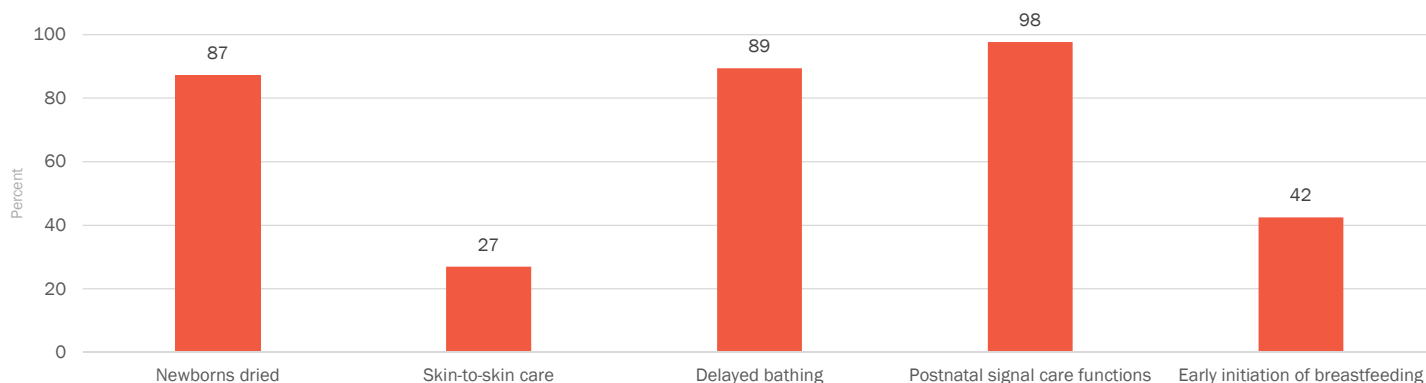
Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live birth was delivered by caesarean section by various characteristics

Postnatal Care within 2 Days of Birth by Various Characteristics



Percentage of women age 15-49 years with a live birth in the last 2 years who received a health check while in facility or at home following delivery, or a post-natal care visit within 2 days after delivery of their most recent live birth, by various characteristics

Coverage of Newborn Care



Among the last live-birth in the last 2 years, percentage who were dried after birth; percentage who were given skin to skin contact; percentage who were bathed after 24 hours of birth; percentage where the newborn received a least 2 postnatal signal care functions within 2 days after birth; and percentage of women with a live birth in the last 2 years who put their last newborn to the breast within one hour of birth

Regional Data on Maternal and Newborn Cascade

Region	ANC: At least 1 visit (skilled provider)	ANC: At least 4 visits (any provider)	Skilled Attendance at Birth	Institutional Delivery	Postnatal Care for Mother <2 days	Postnatal Care for Newborn <2 days
National	100	94	100	92	98	99
Ryganggang	99	94	100	94	100	100
North Hamgyong	100	91	100	94	99	99
South Hamgyong	100	94	100	95	100	100
Kangwon	100	93	100	91	97	99
Jagang	100	90	100	92	95	98
North Pyongan	99	96	100	91	100	98
South Pyongan	100	94	99	88	97	99
North Hwanghae	99	93	98	93	95	95
South Hwanghae	98	90	99	87	99	99
Pyongyang	100	100	100	100	100	100

For indicator definitions, see earlier charts

Key Messages

- All coverage indicators for antenatal, delivery and postnatal care are on high level and without differences by area of residence except for institutional delivery – 87 percent of women age 15-49 years with a live birth in the last 2 years whose most recent live birth was delivered in a health facility in rural areas and 95 percent in urban areas.
- For 85 percent of women who were attended during their last pregnancy that led to a live birth at least once by skilled health personnel the first antenatal visit was less than 4 months of pregnancy.
- 88 percent of women received full content of antenatal care at least one time during the pregnancy (blood pressure measured, urine and blood sample taken) and 80 percent of women were given at least two doses of tetanus toxoid vaccine during last pregnancy.
- 13 percent of women with a live birth in the last two years delivered by C-section with notable differences by all background characteristics. Most pronounced differences are by provinces ranging from 8 percent in Ryganggang, North Hwanghae and South Hwanghae to 20 percent in North Hamgyong, following with differences by education with 10 percent of women with upper secondary and 23 percent of women with higher education.
- Almost all mothers and newborns received postnatal care within 2 days of birth with exception of those with place of delivery at home (91 percent of mothers and 94 percent of newborns).
- 87 percent of the last live-birth in the last 2 years were dried after birth, 89 percent had their first bath more than 24 hours after birth and 98 percent of newborns received a least 2 of the preceding postnatal signal care functions within 2 days after birth.
- 27 percent of newborns received skin-to-skin contact with mother.

The **DPR Korea** Multiple Indicator Cluster Survey (MICS) was carried out in 2017 by the Central Bureau of Statistics as part of the global MICS programme. Technical and financial support was provided by the United Nations Children's Fund (UNICEF). UNICEF.

The objective of this snapshot is to disseminate selected findings from the DPR Korea MICS 2017 related to maternal and newborn health. Data from this snapshot can be found in table TM.4.1, TM.4.2, TM.4.3, TM.5.1, TM.6.1, TM.6.2, TM.8.2, TM.8.4, TM.8.6, TM.8.7, TM.8.9, TC.6.9 and TC.7.1.

Further statistical snapshots and the Survey Findings Report for this and other MICS are available on mics.unicef.org/surveys.