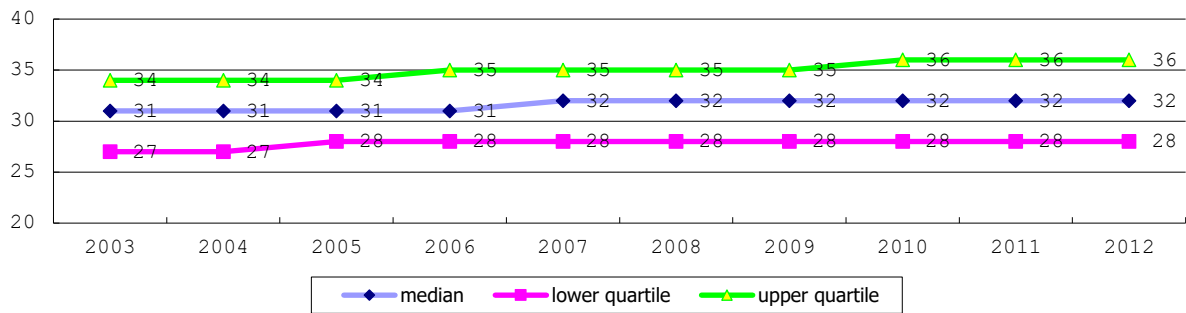
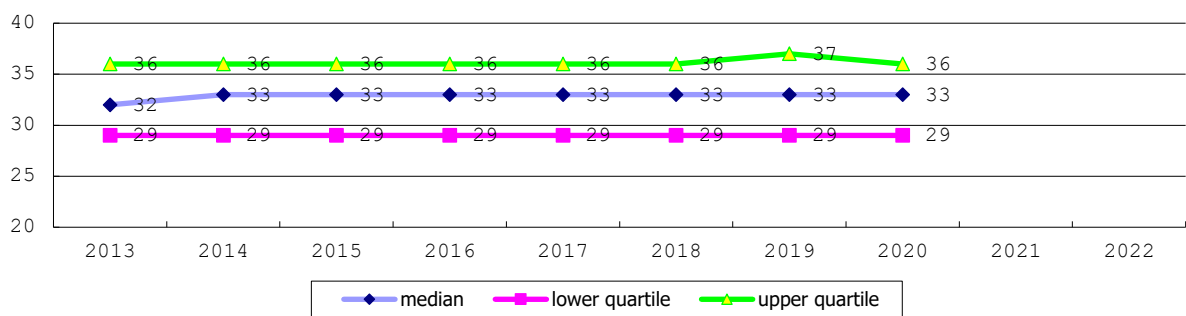


Maternal information

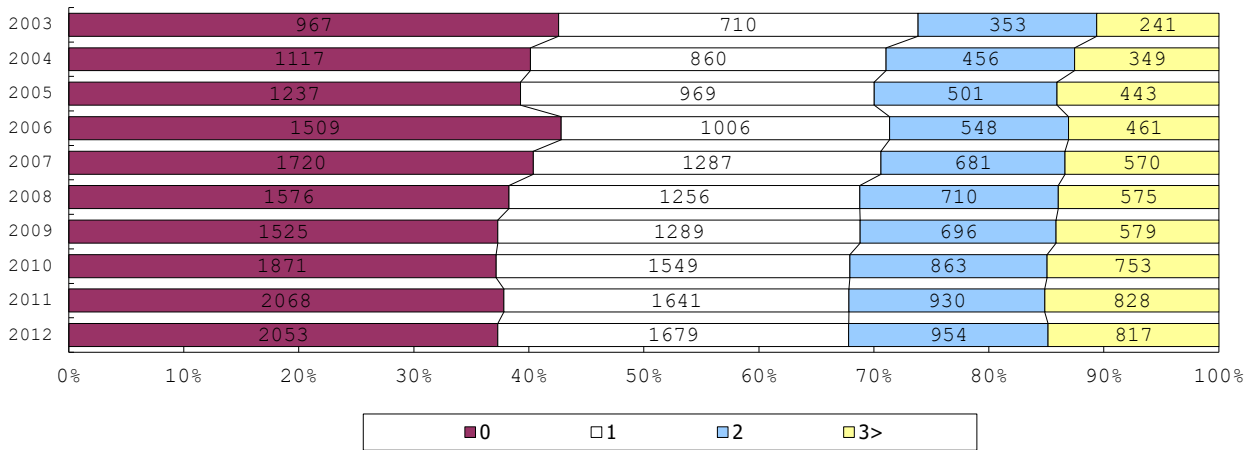
301 Maternal age (1)



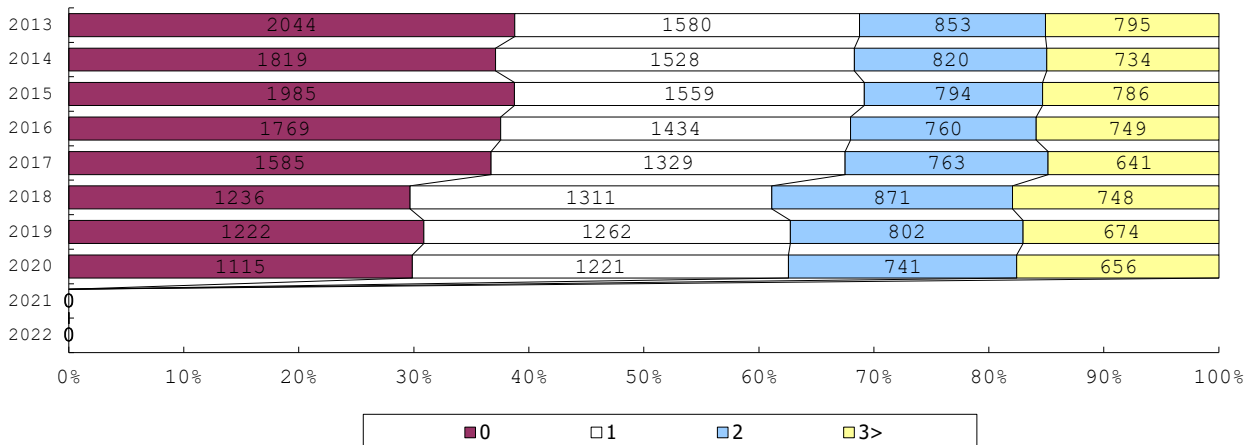
301 Maternal age (2)



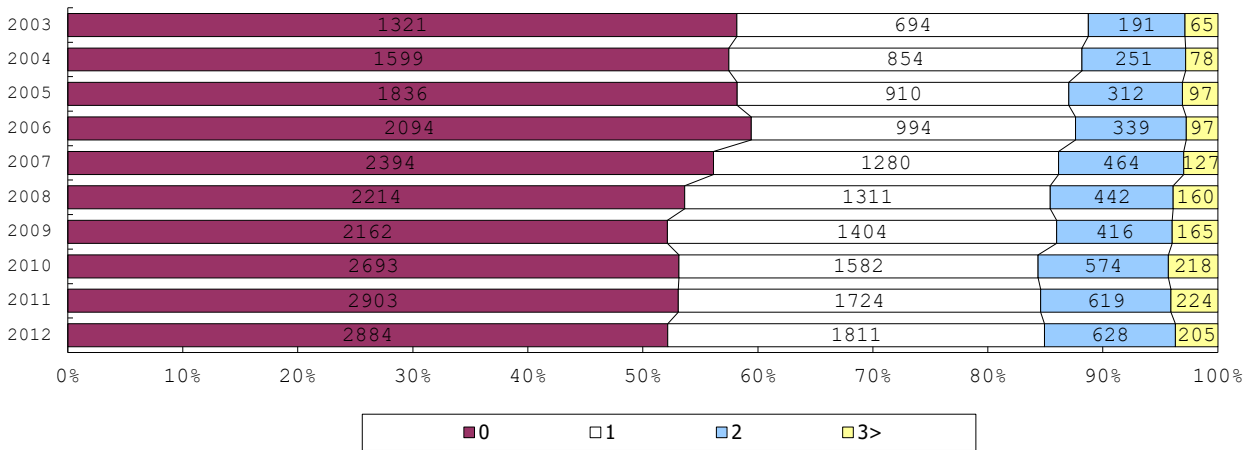
302 Gravida (1)



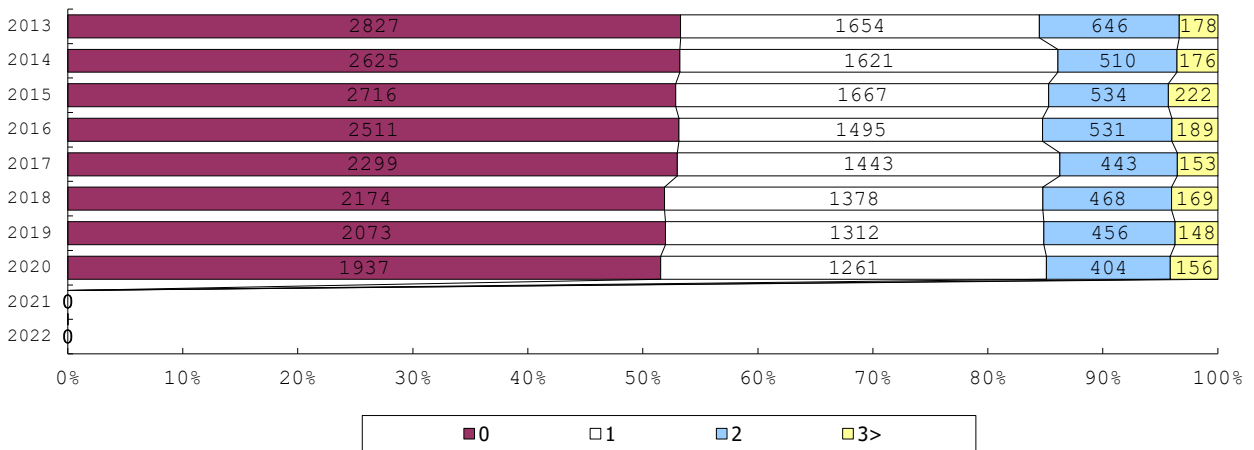
302 Gravida (2)



303 Parity (1)

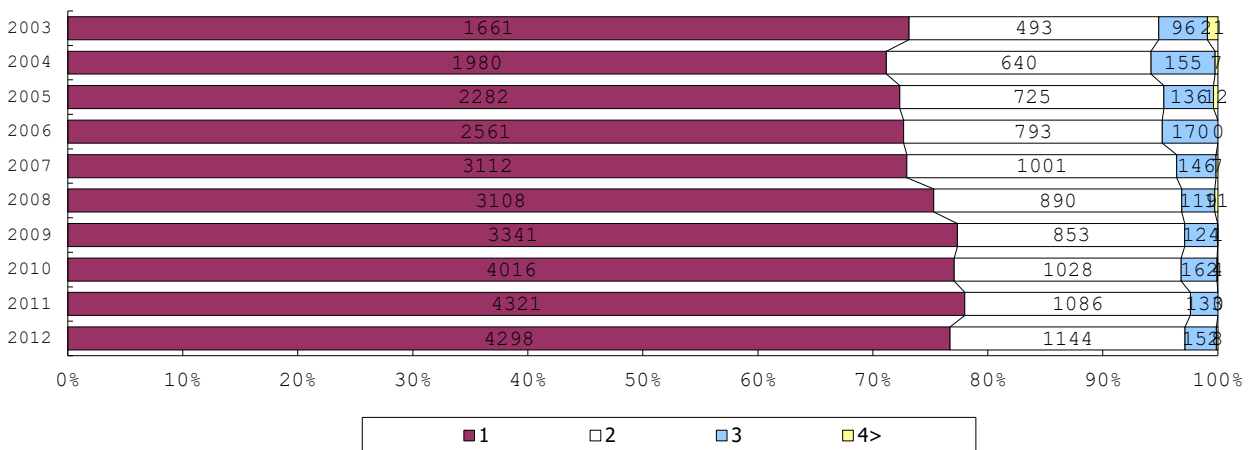


303 Parity (2)

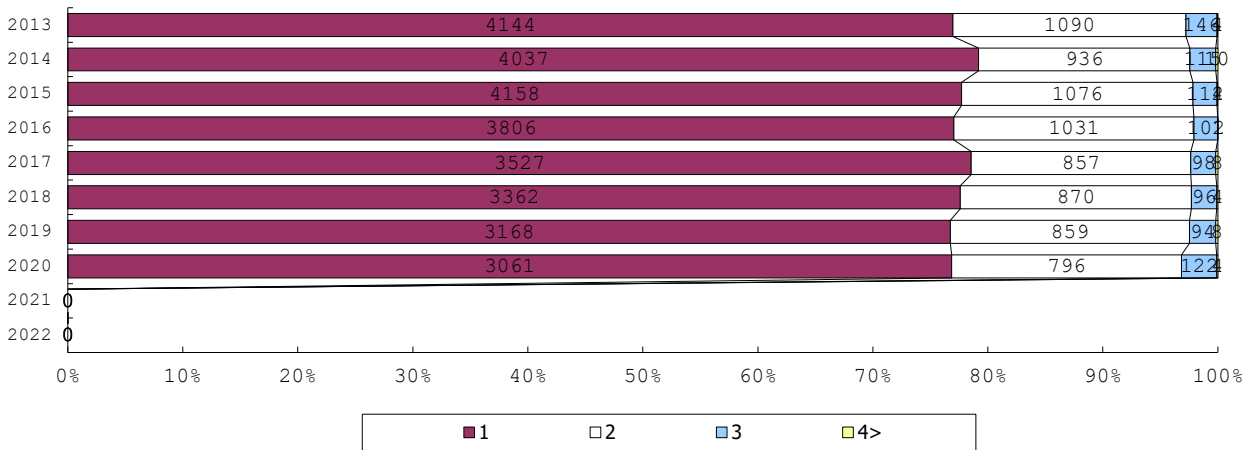


Pregnancy complication

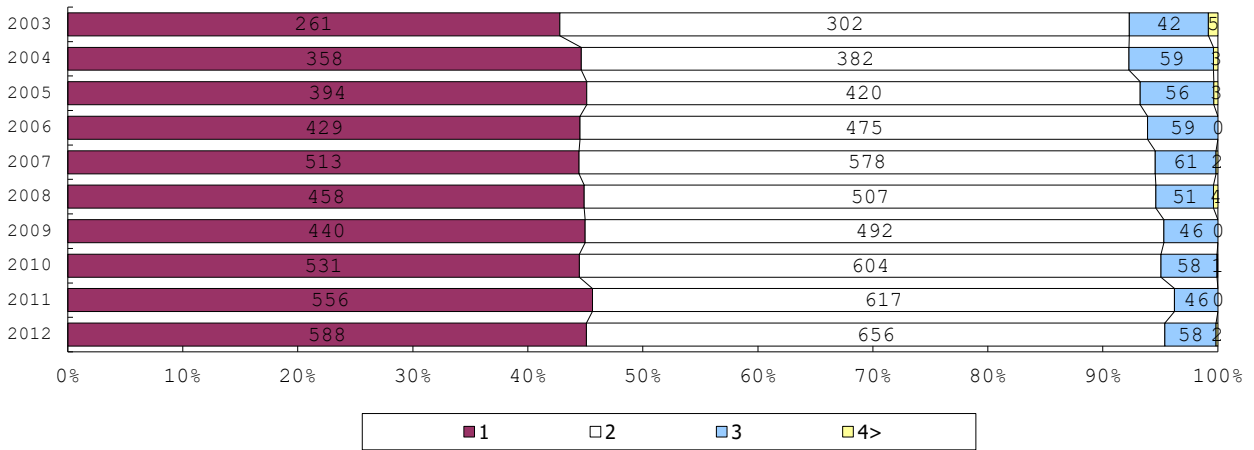
401 Number of fetus (1)



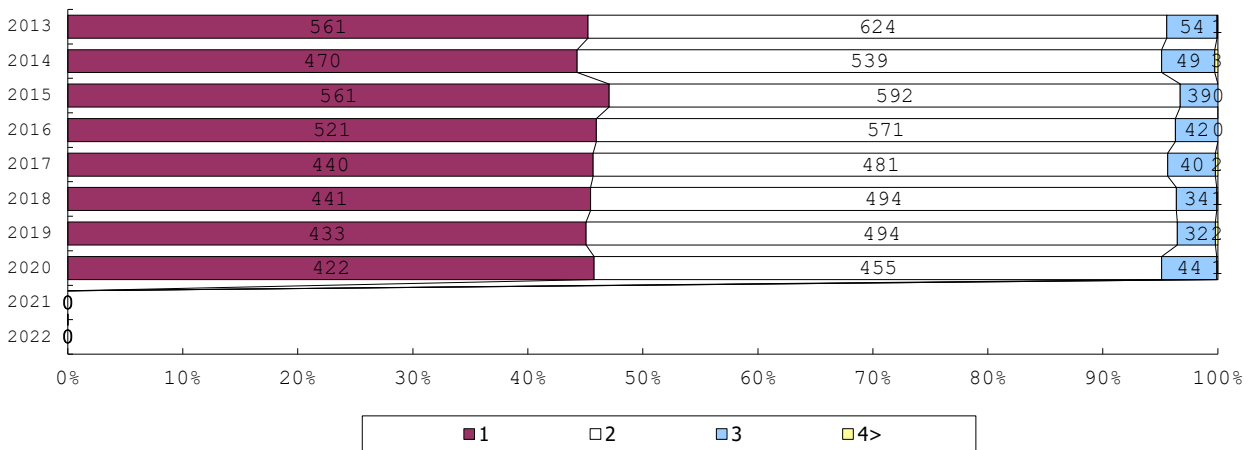
401 Number of fetus (2)



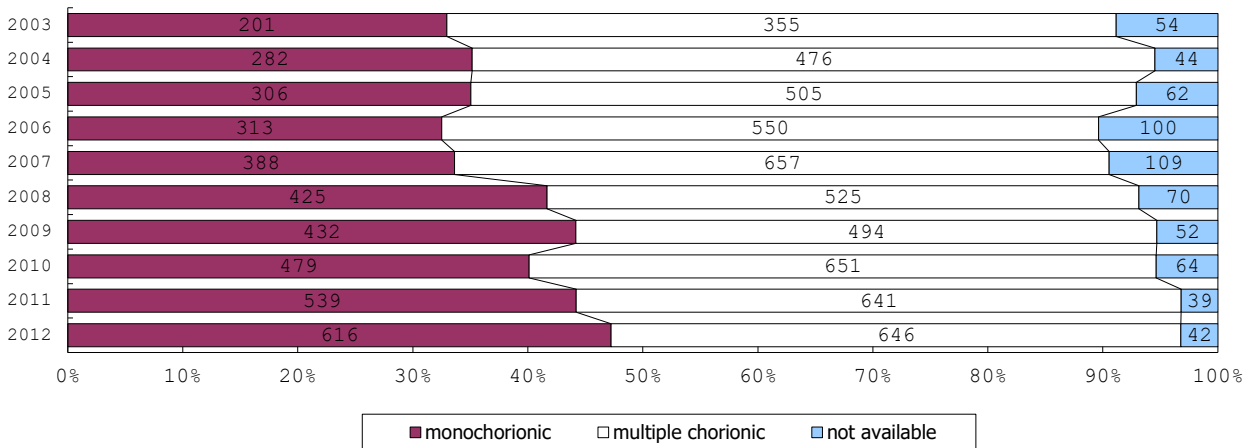
402 Birth order (1) (among infants with number of fetus 2>)



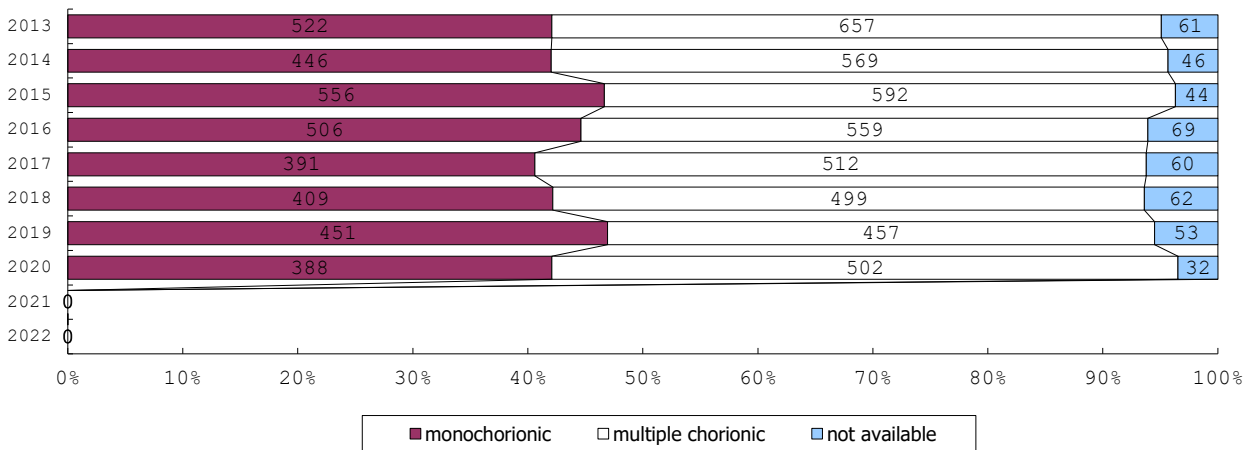
402 Birth order (2) (among infants with number of fetus 2>)



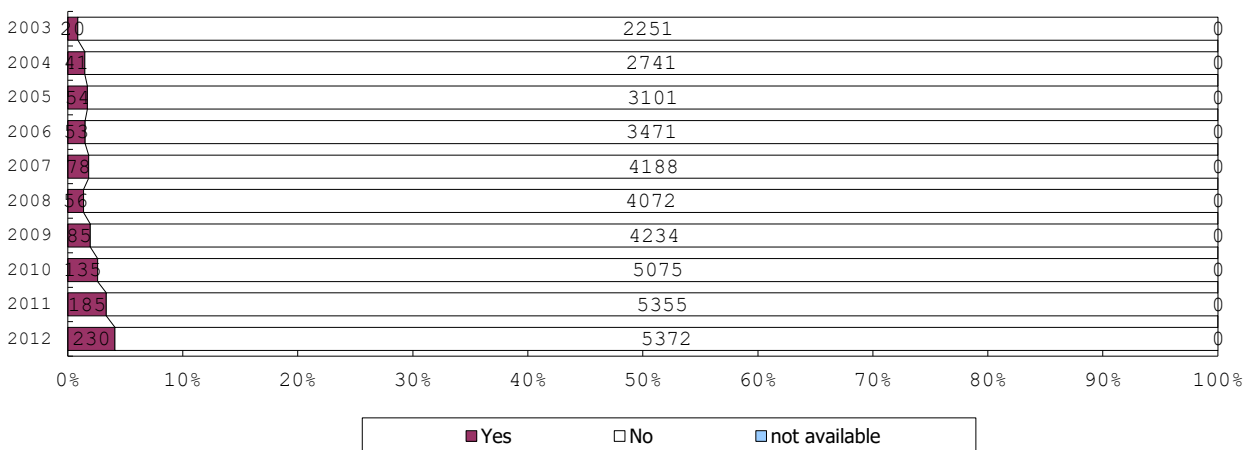
403 Plurality (1) (among infants with number of fetus 2>)



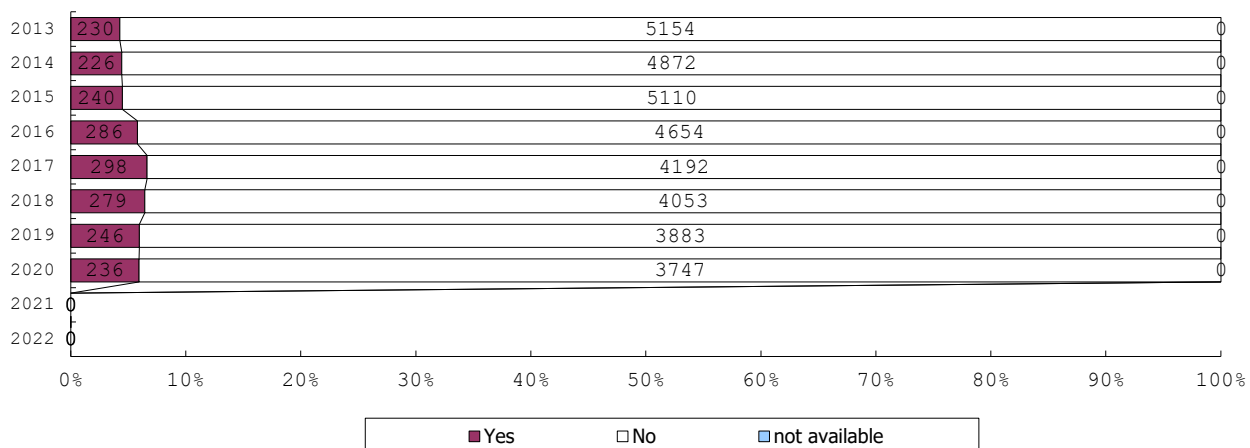
403 Plurality (2) (among infants with number of fetus 2>)



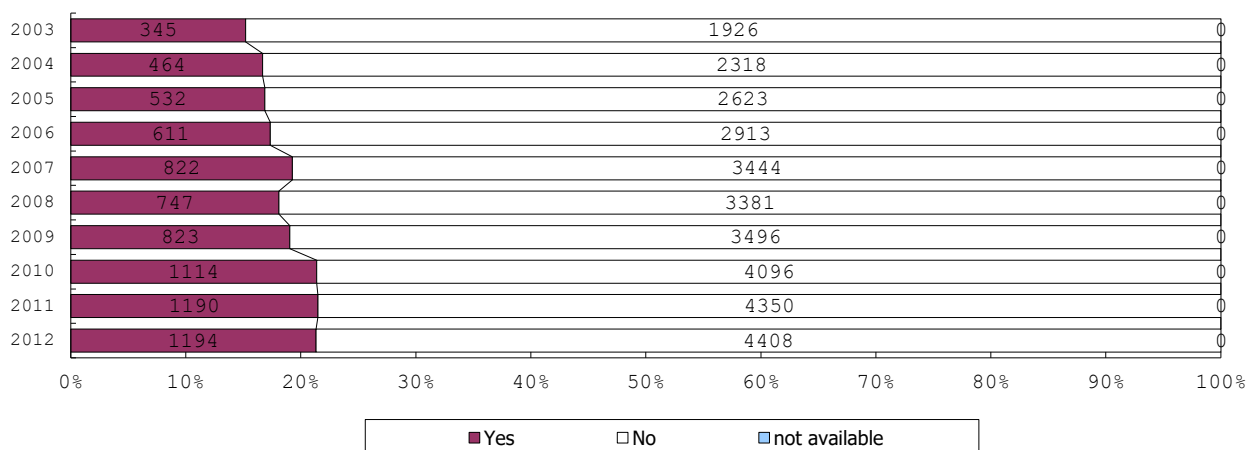
404 Diabetes (1)



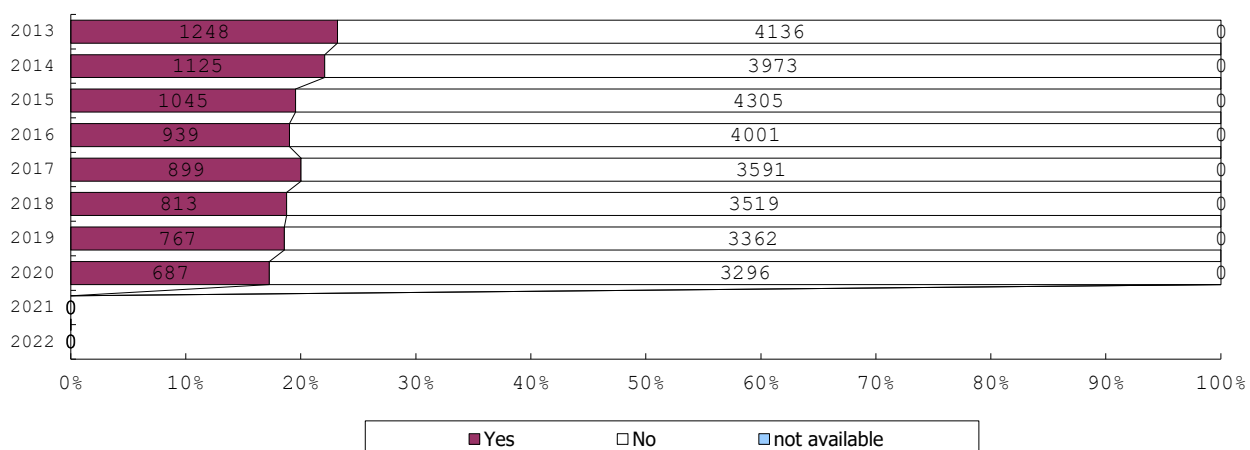
404 Diabetes (2)



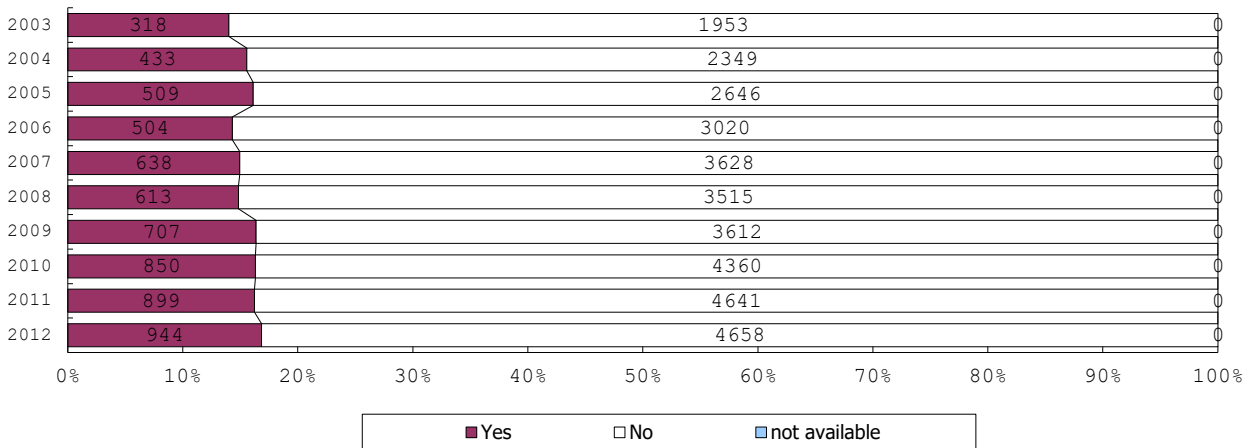
405 Pregnancy induced hypertension (1)



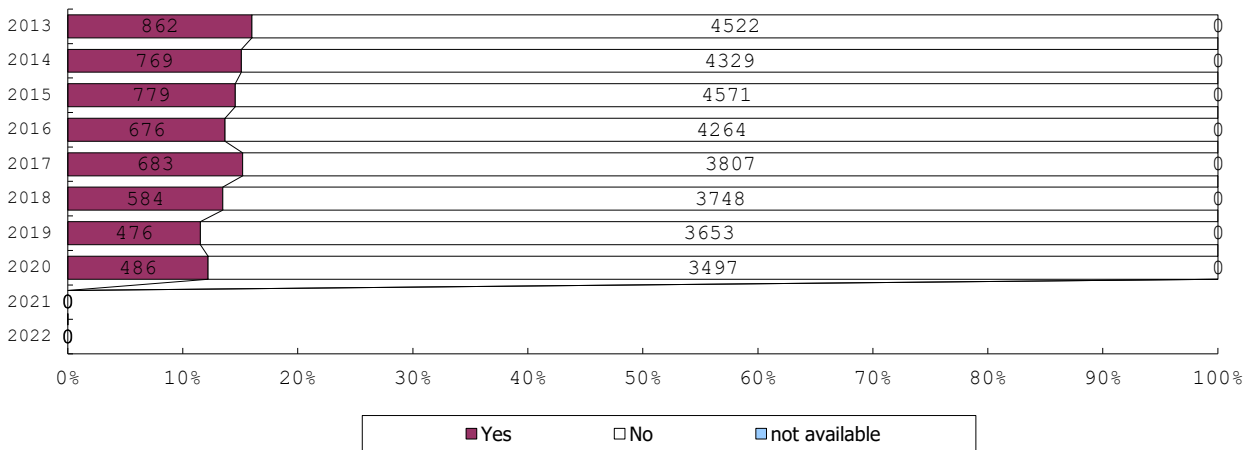
405 Pregnancy induced hypertension (2)



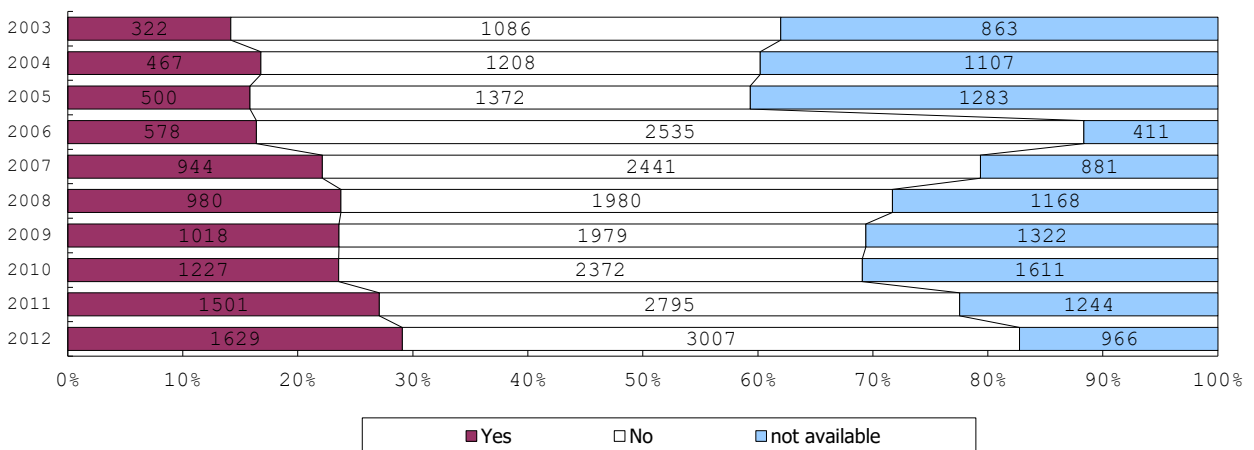
406 Clinical CAM (1)



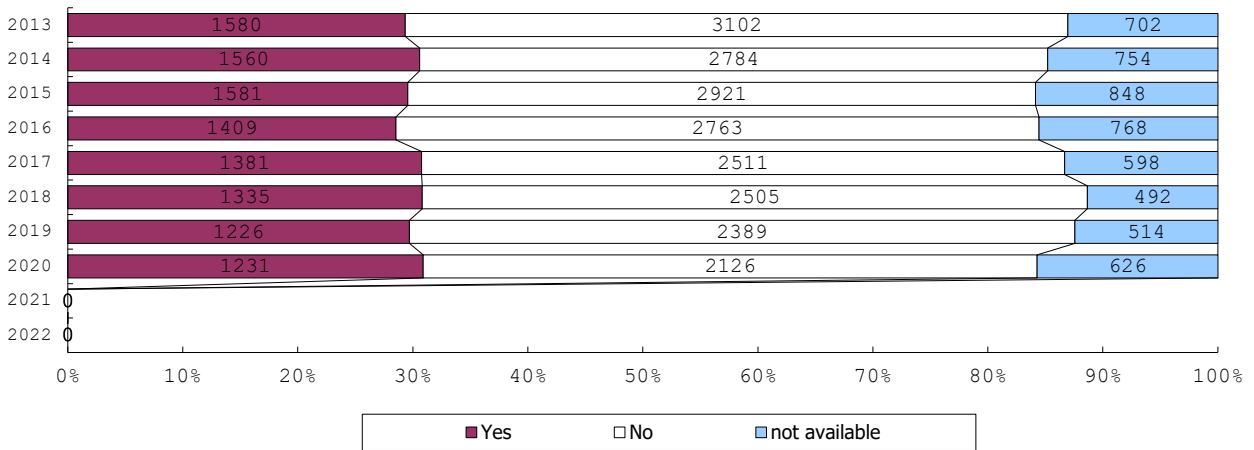
406 Clinical CAM (2)



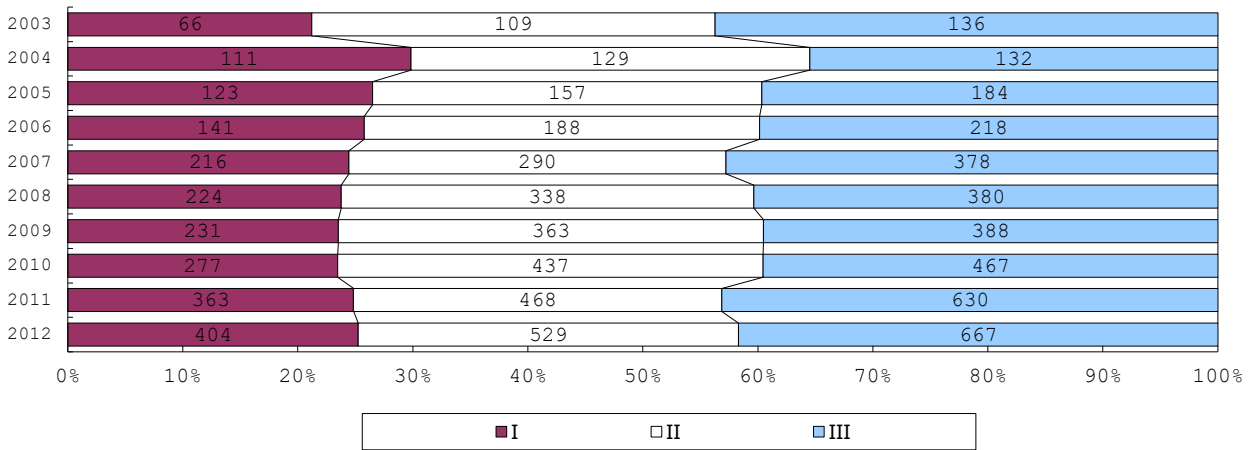
407 Histologic CAM (1)



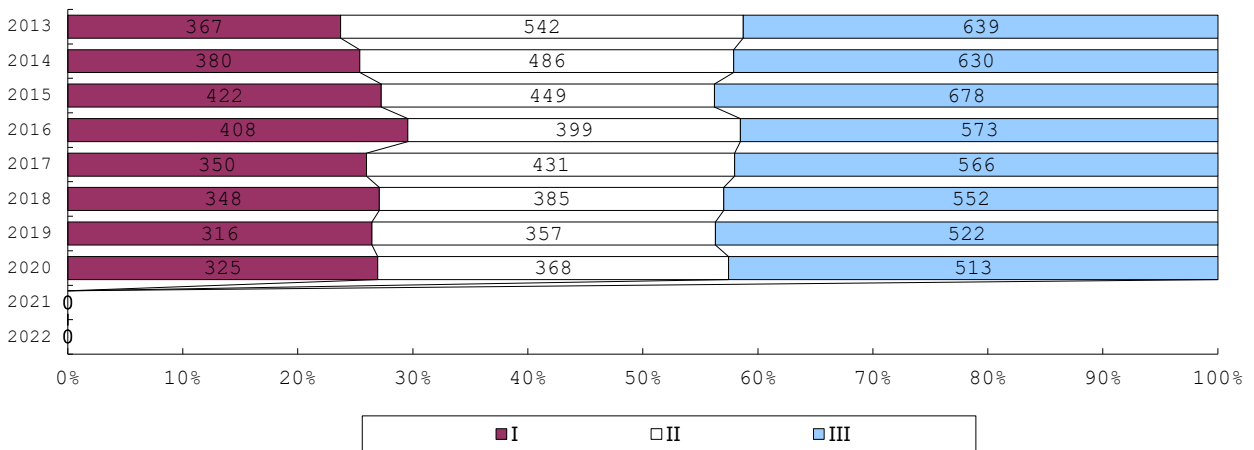
407 Histologic CAM (2)



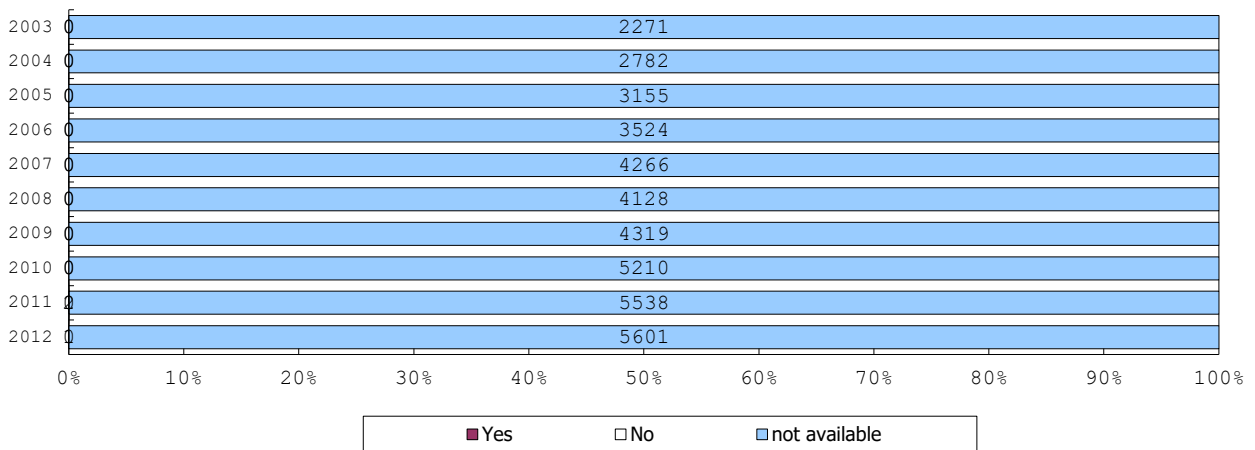
408 Grade of histologic CAM (1) (among infants with positive histologic CAM)



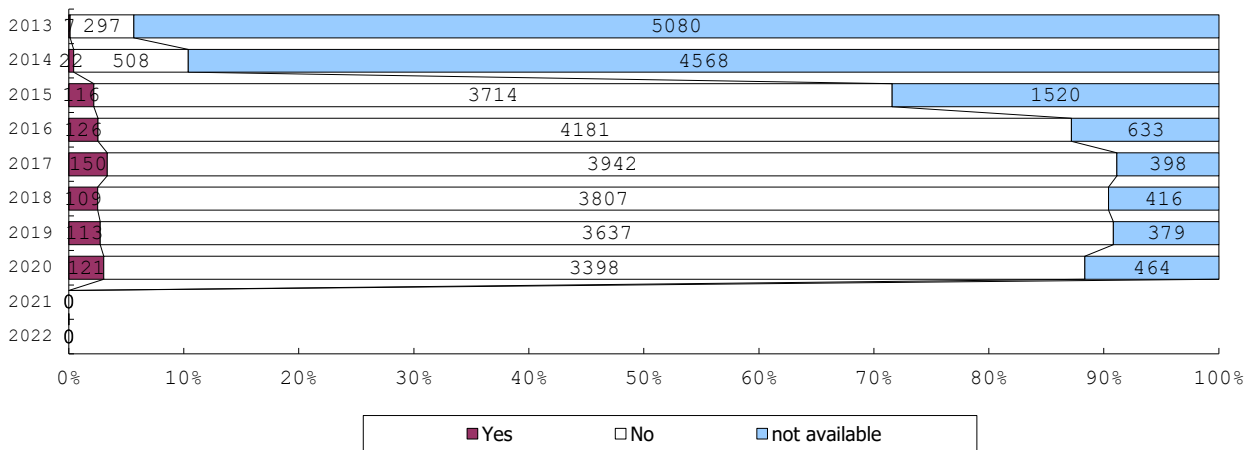
408 Grade of histologic CAM (2) (among infants with positive histologic CAM)



415 Chronic hypertension (1)

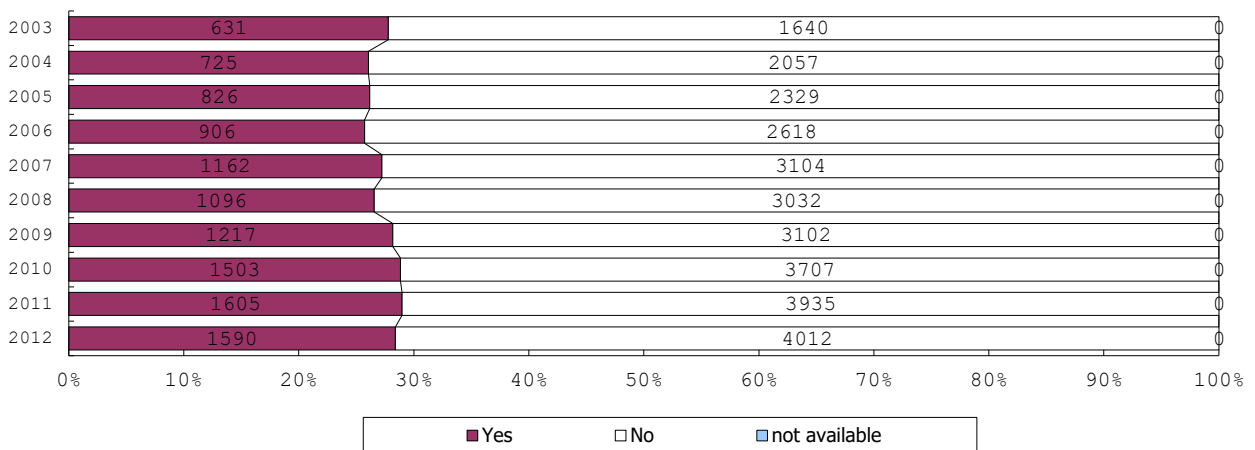


415 Chronic hypertension (2)

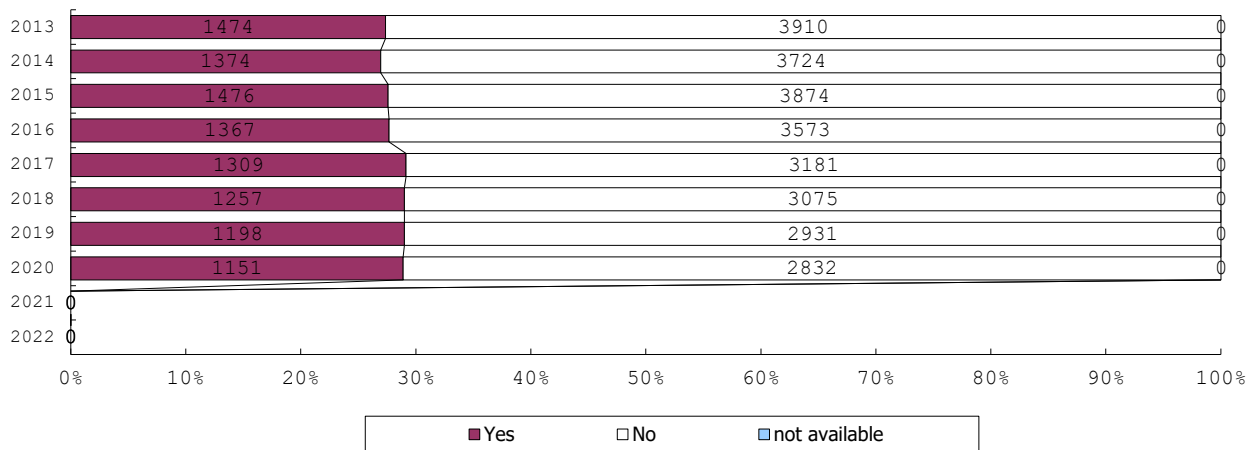


Delivery status

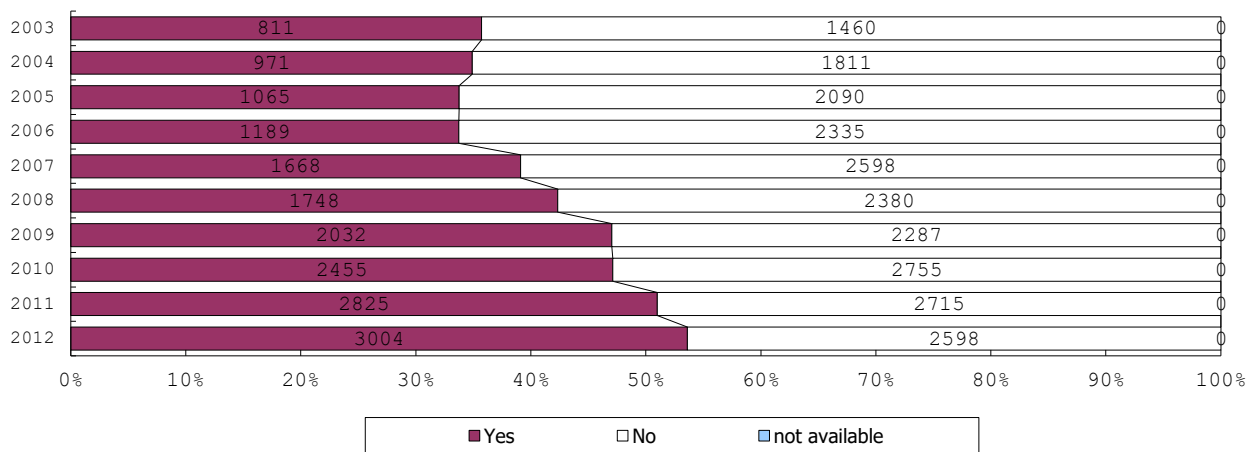
501 PROM (1)



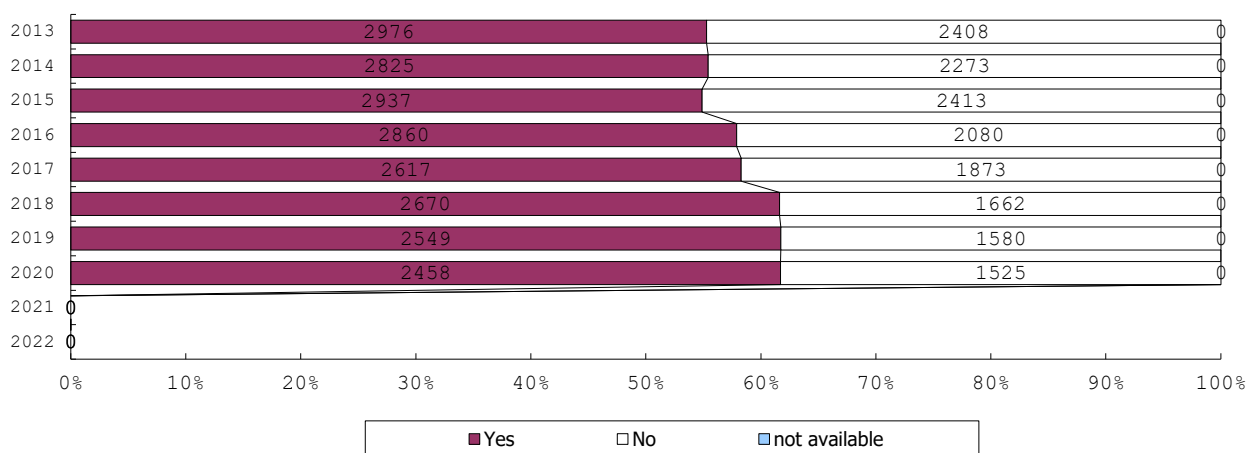
501 PROM (2)



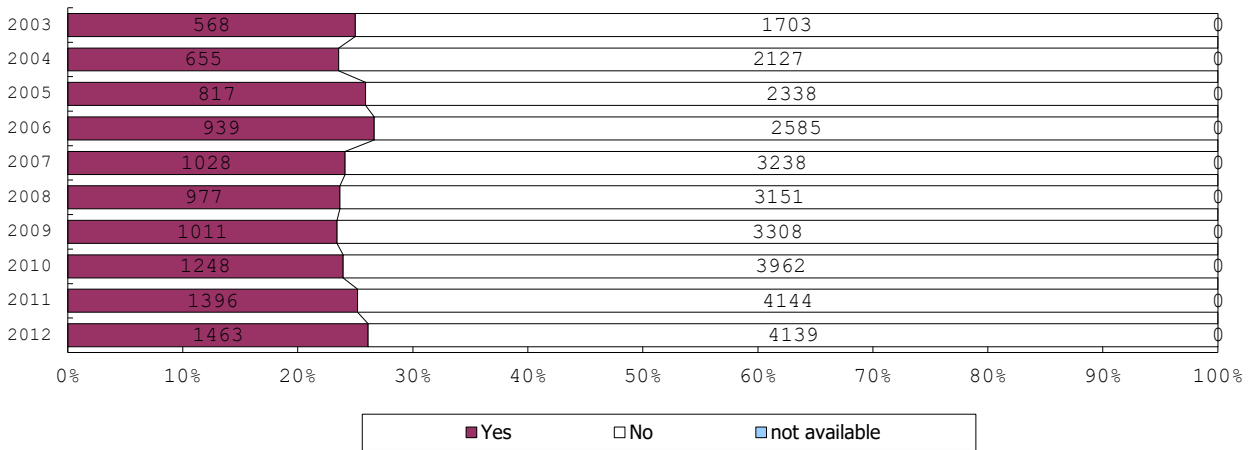
502 Maternal steroid (1)



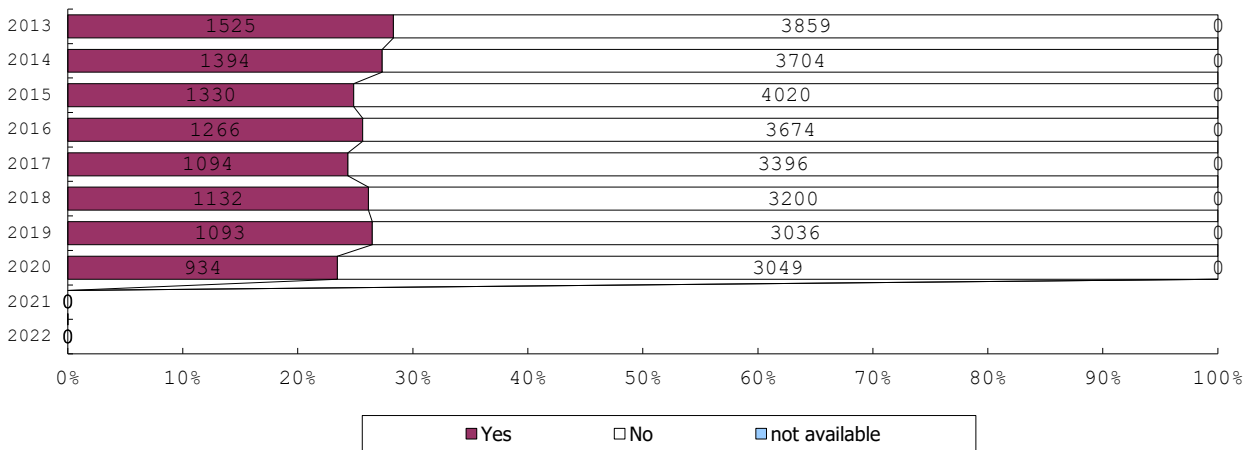
502 Maternal steroid (2)



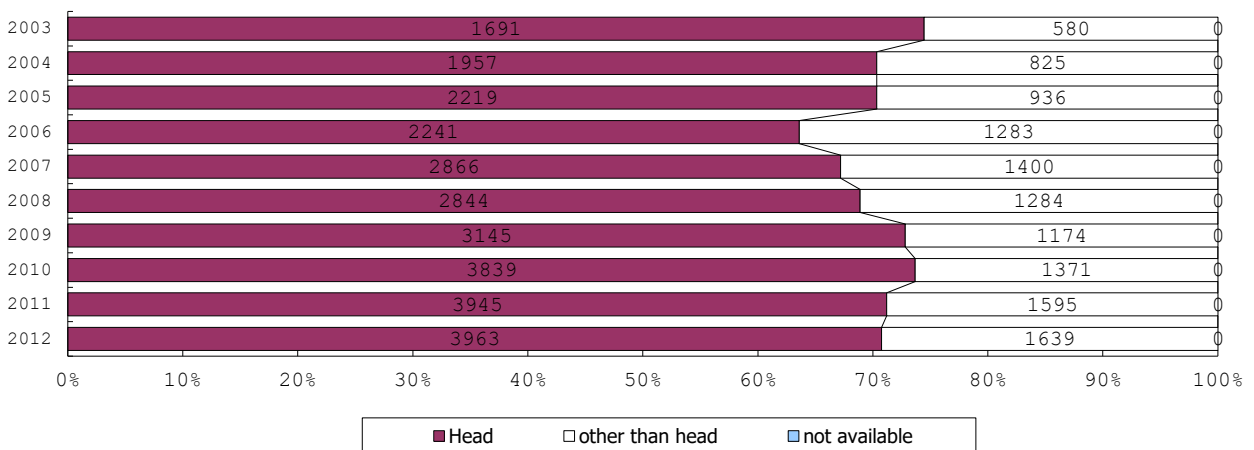
503 NRFS (1)



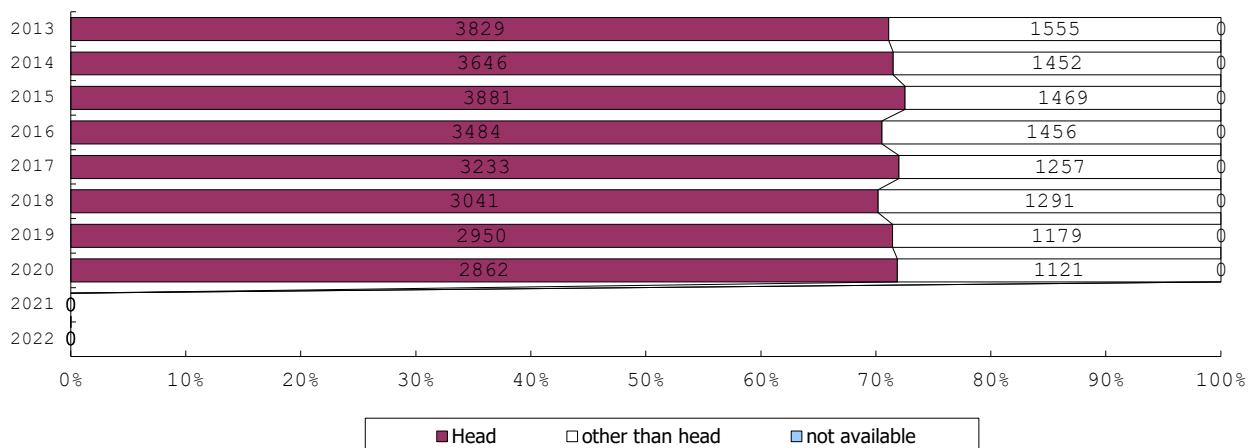
503 NRFS (2)



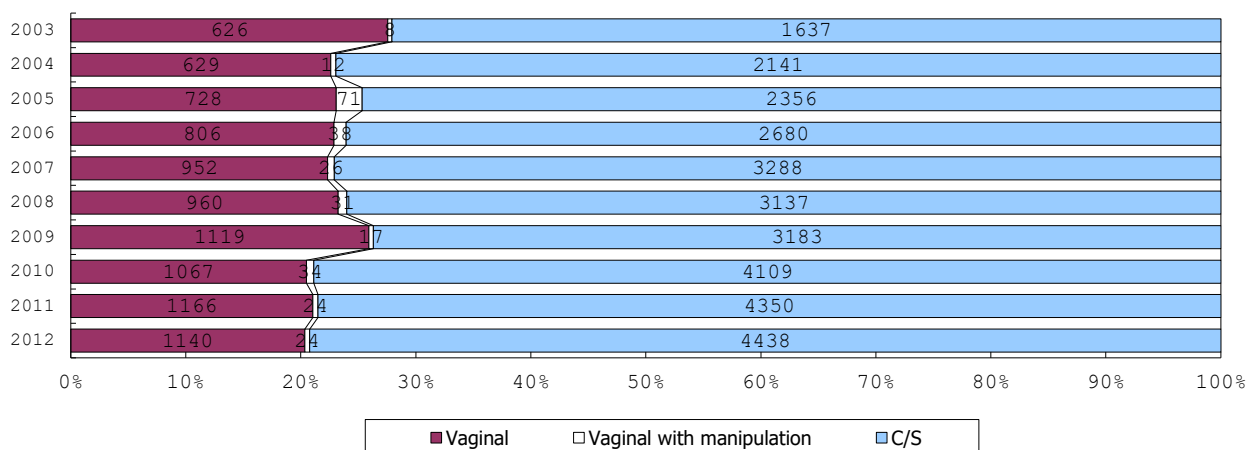
504 Presentation (1)



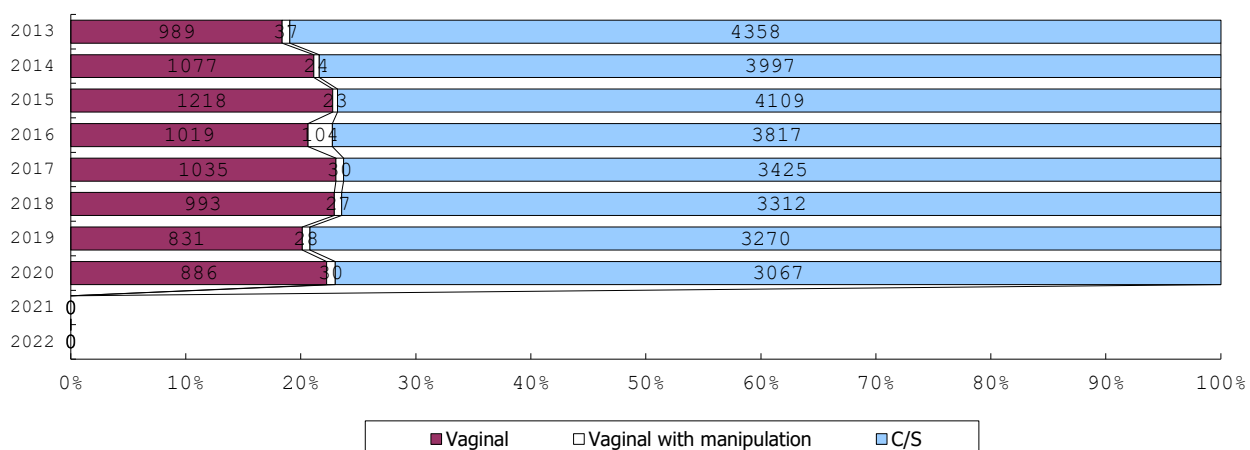
504 Presentation (2)



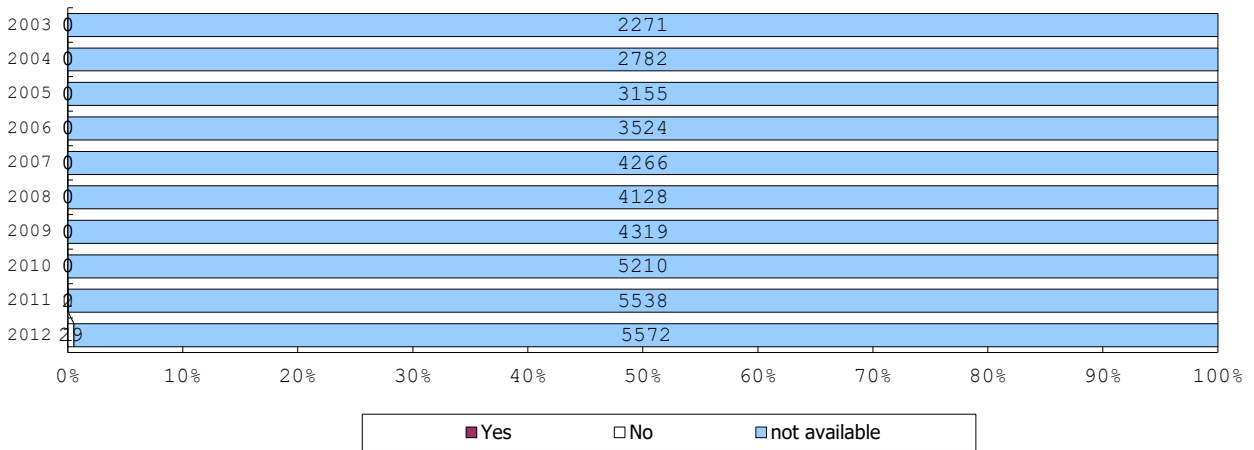
505 Mode of delivery (1)



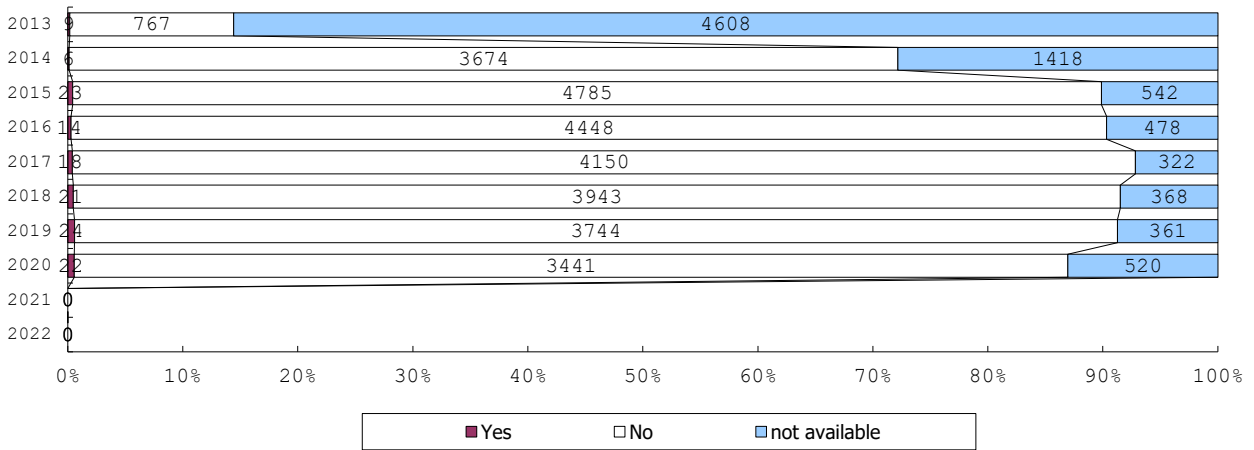
505 Mode of delivery (2)



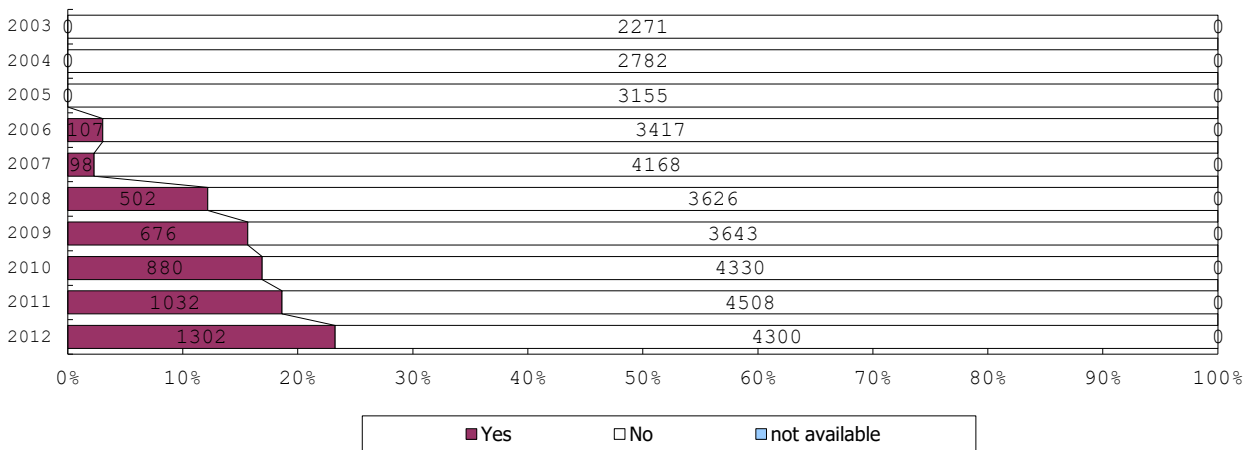
509 Feto-Maternal transfusion syndrome (1)



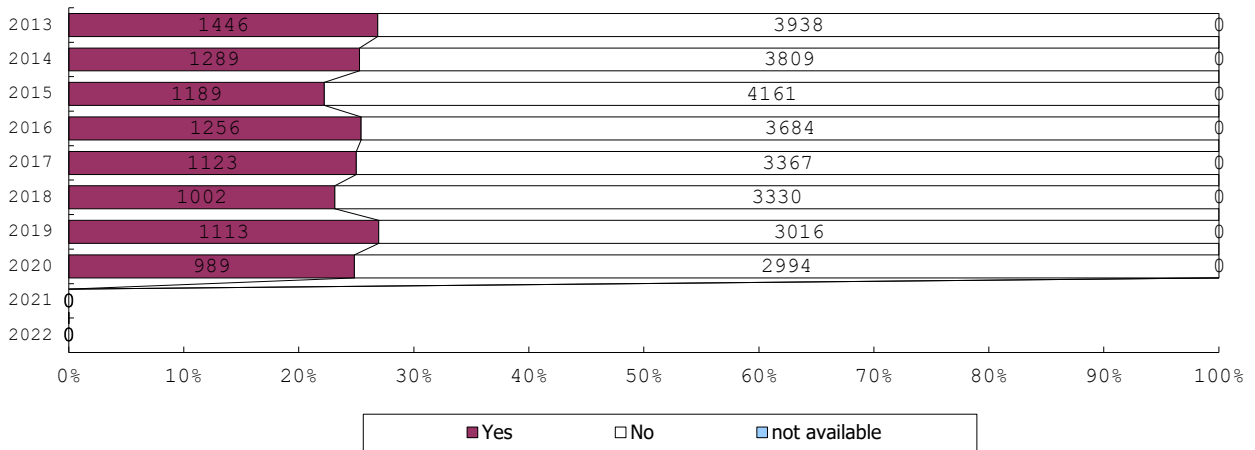
509 Feto-Maternal transfusion syndrome (2)



510 Cord blood transfusion (1)

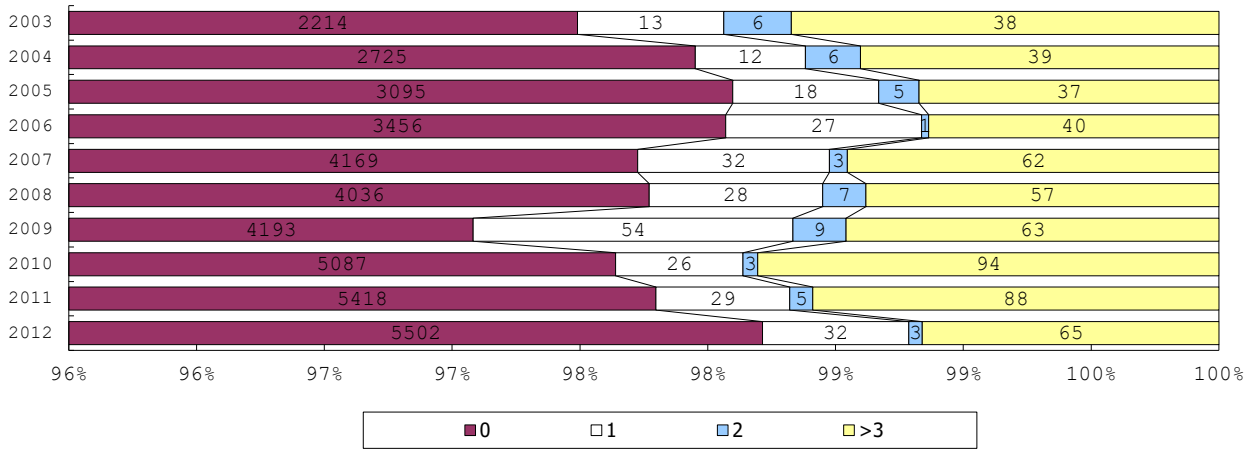


510 Cord blood transfusion (2)

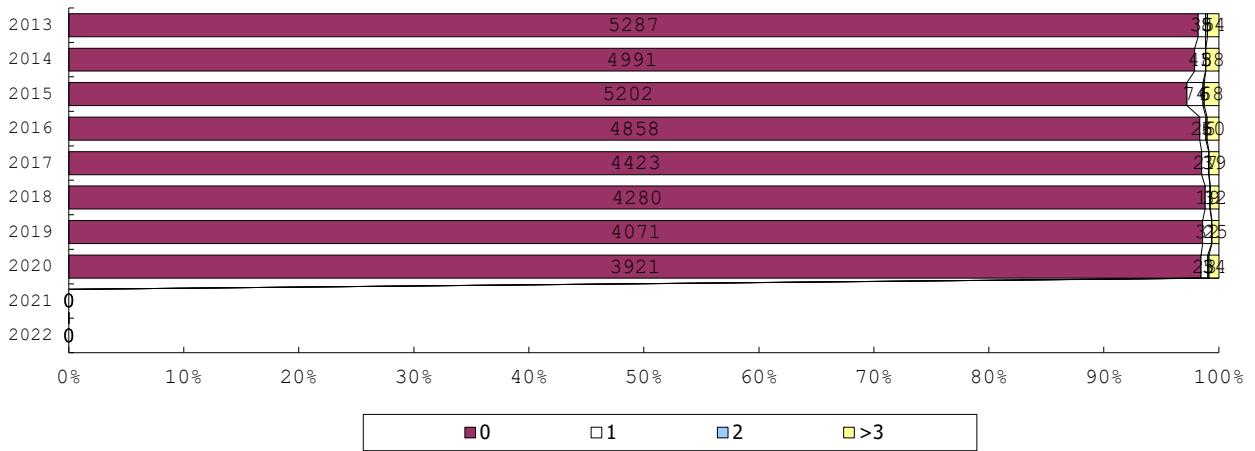


Neonatal information

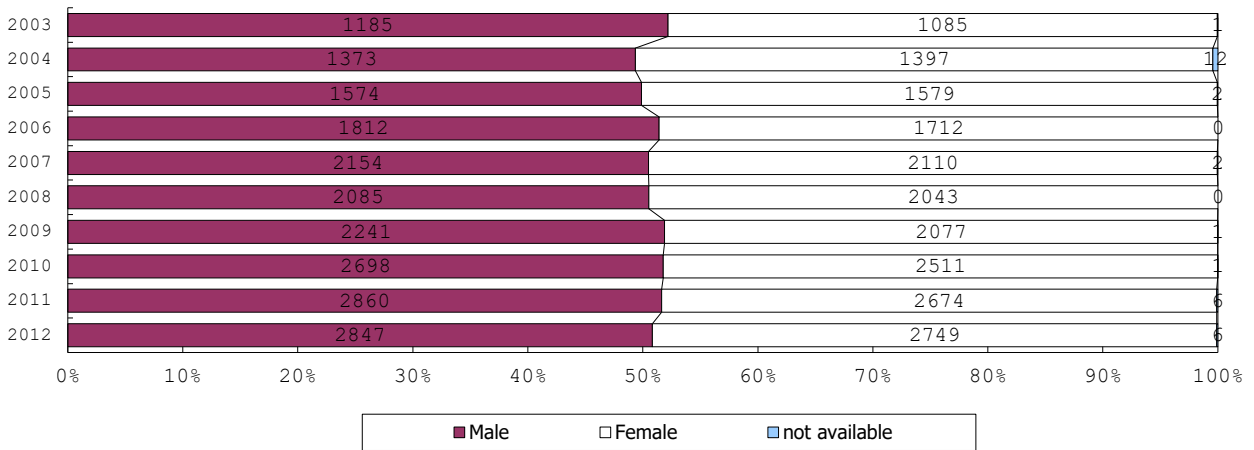
602 Age(day) at admission (1)



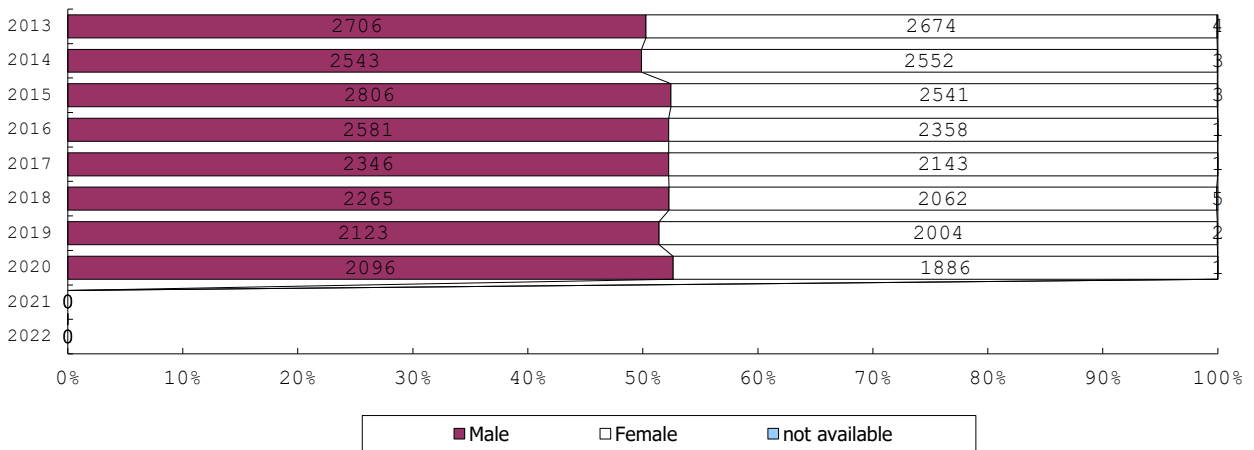
602 Age(day) at admission (2)



603 Gender (1)



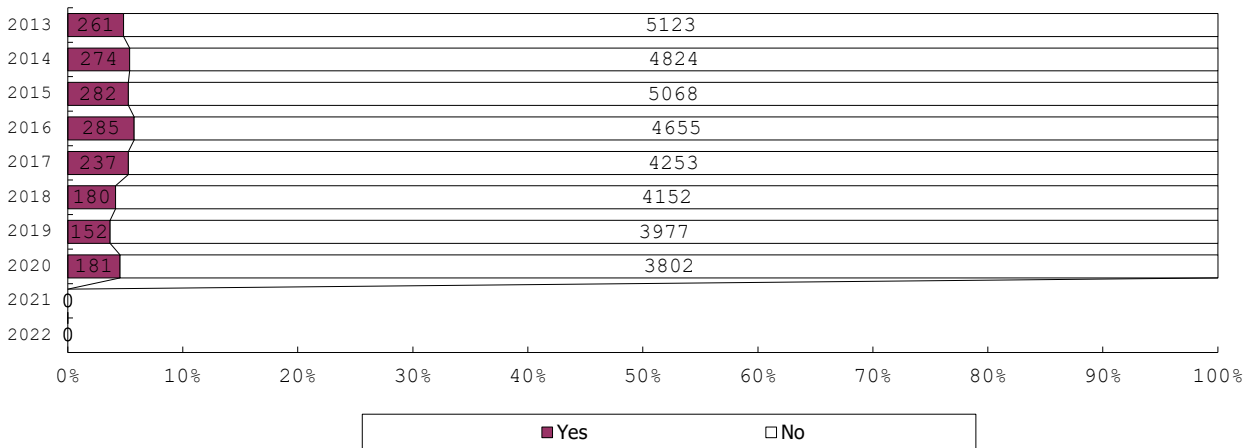
603 Gender (2)



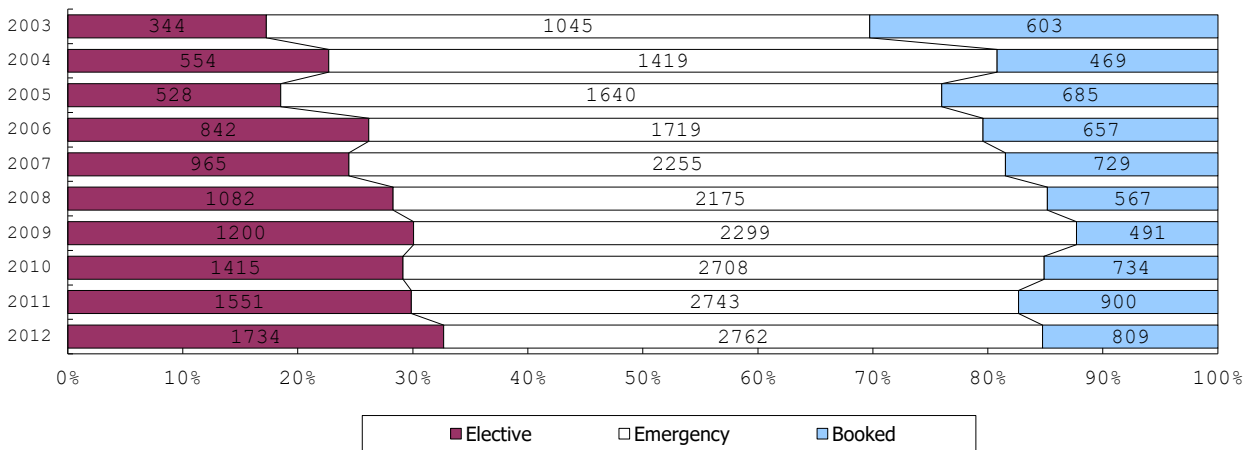
604 Neonatal transport (1)



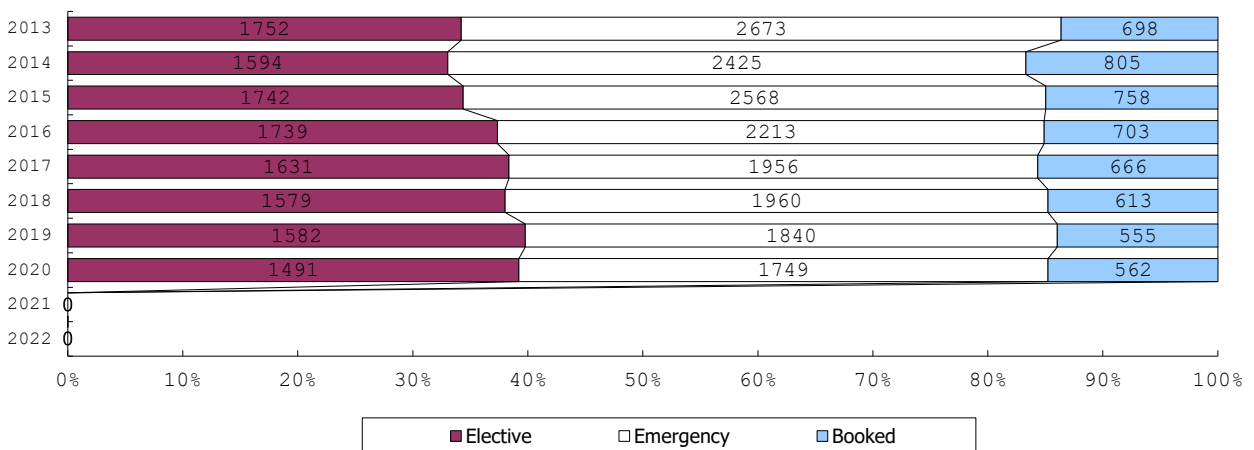
604 Neonatal transport (2)



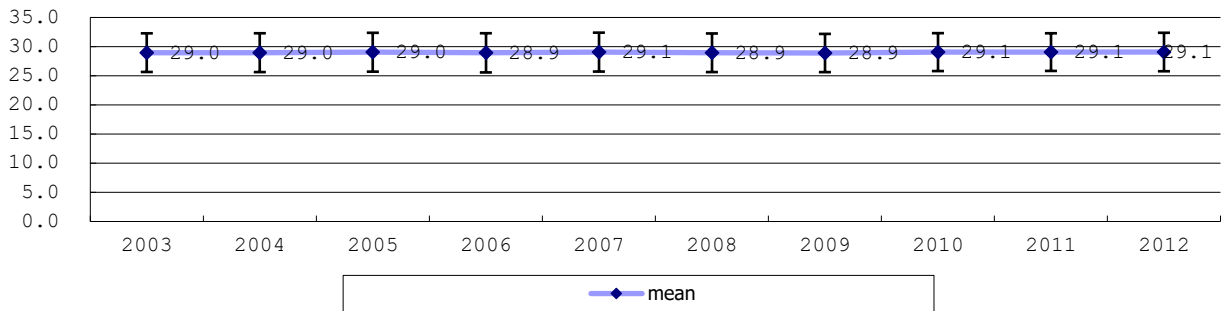
605 Maternal transport (1) (among infants with inborn)



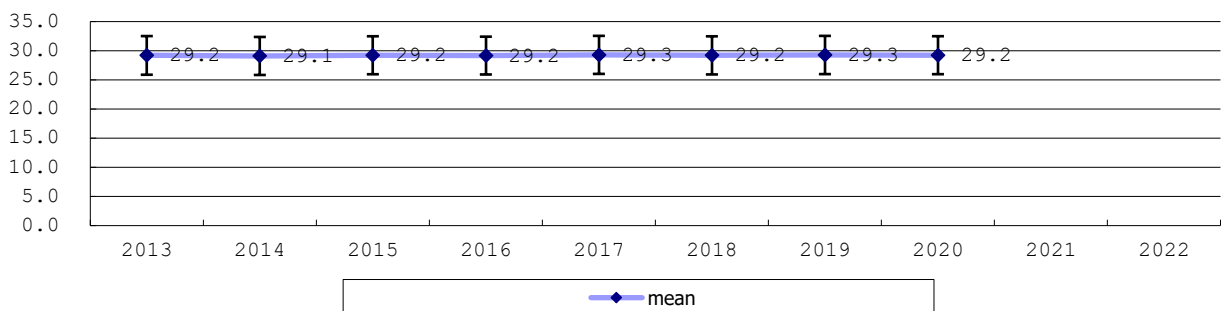
605 Maternal transport (2) (among infants with inborn)



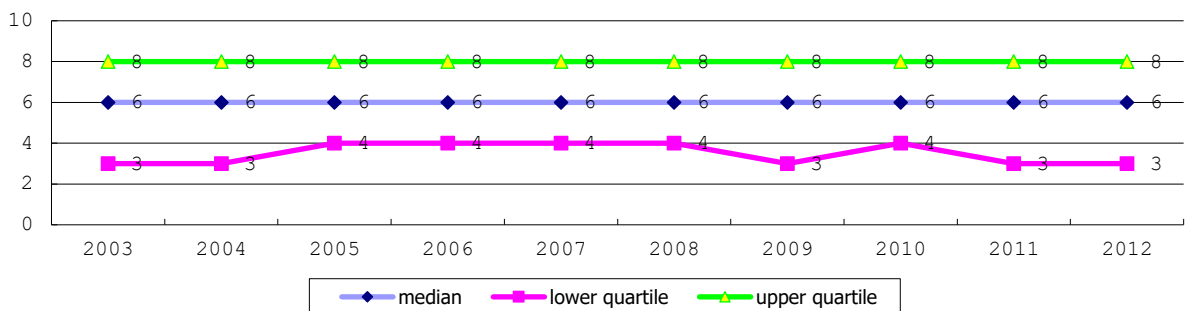
606 Gestational age (1)



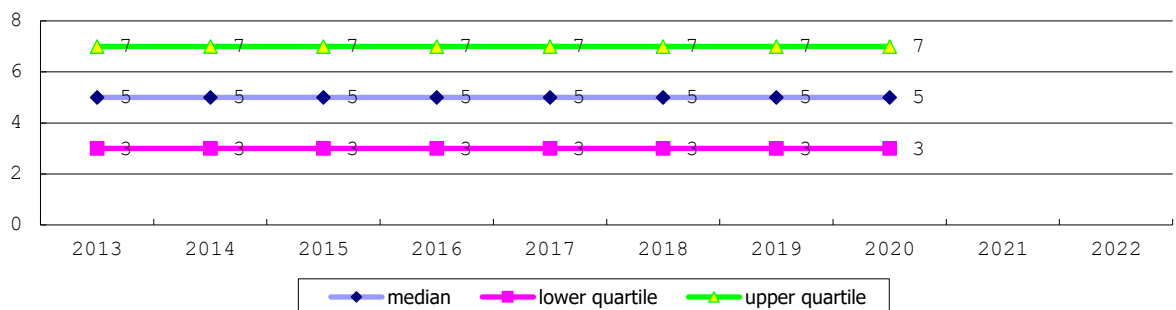
606 Gestational age (2)



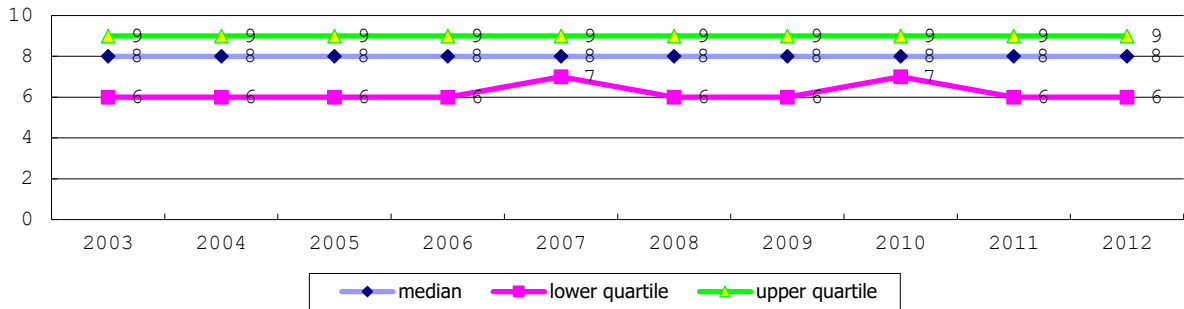
608 Apgar(1min) (1)



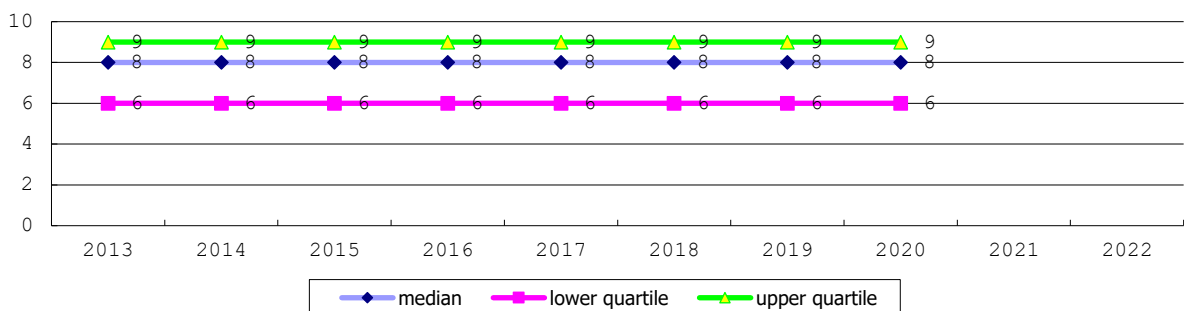
608 Apgar(1min) (2)



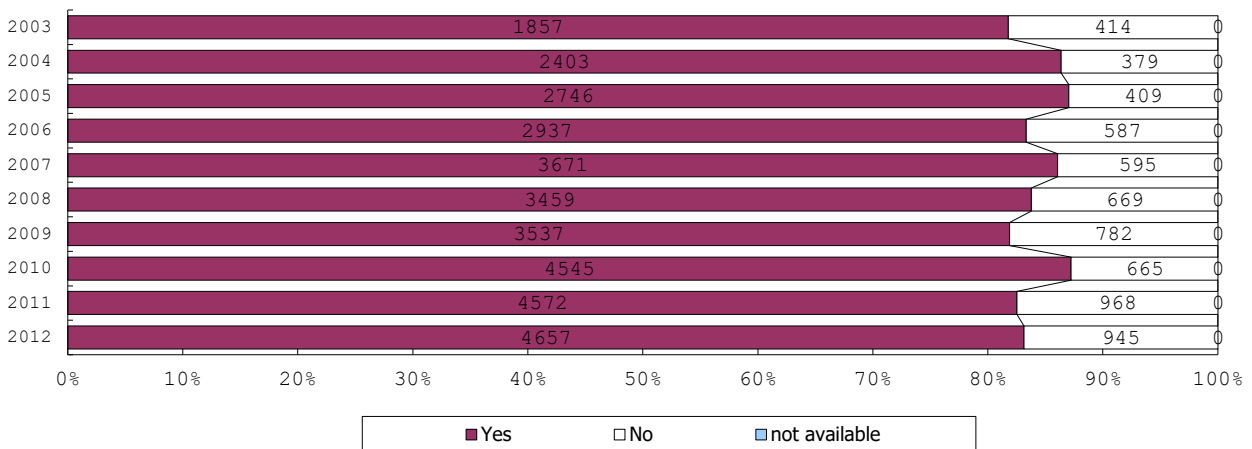
609 Apgar(5min) (1)



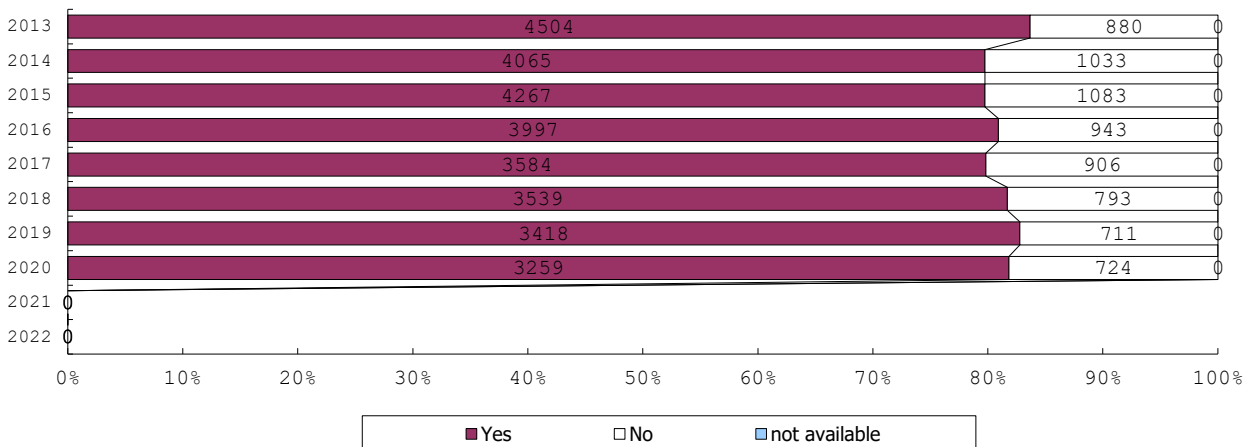
609 Apgar(5min) (2)



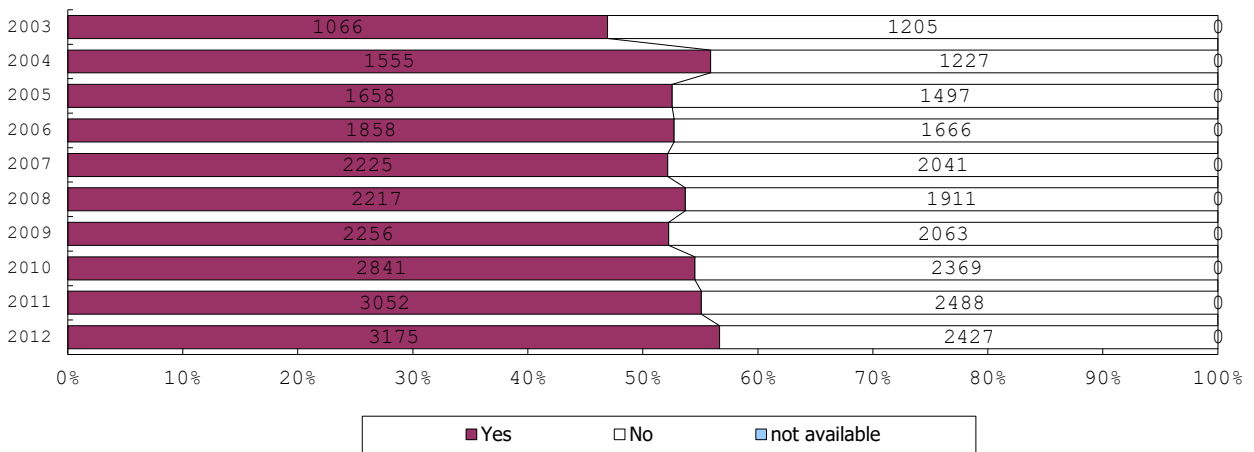
610 Oxygen use at birth (1)



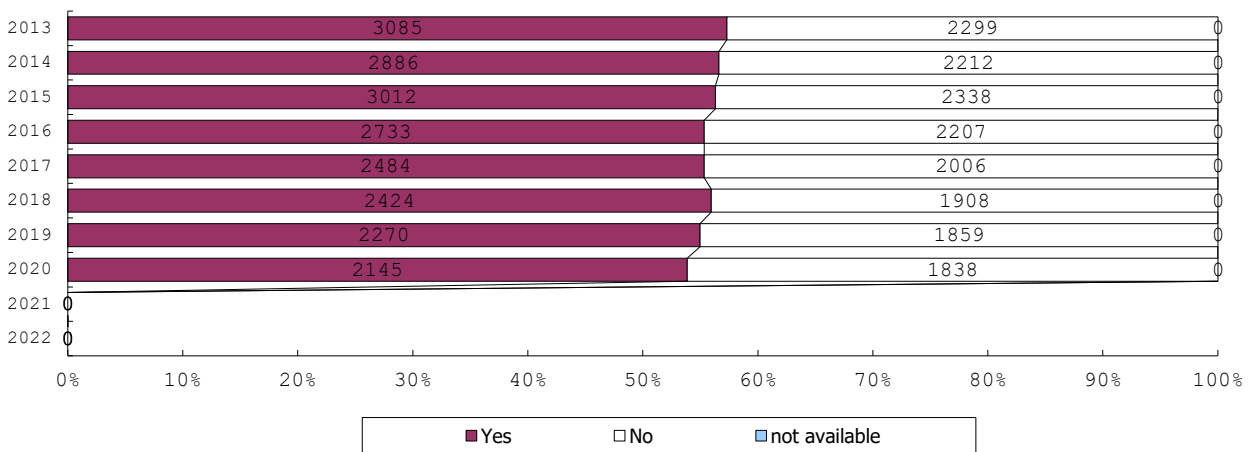
610 Oxygen use at birth (2)



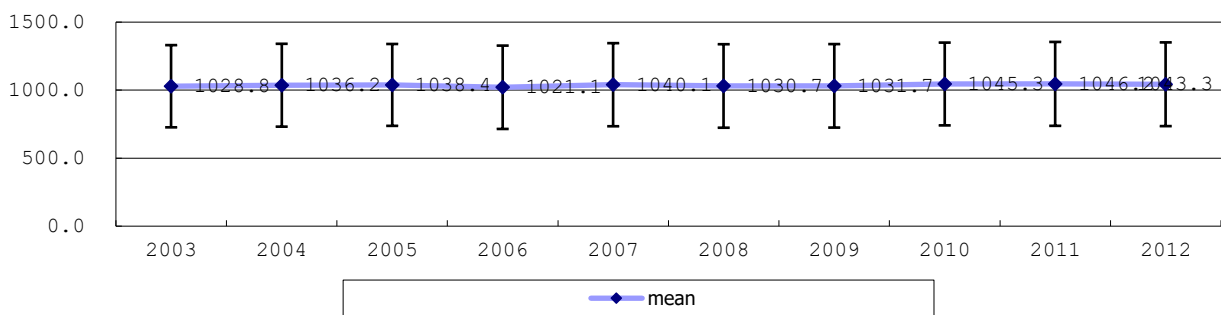
611 Intubation at birth (1)



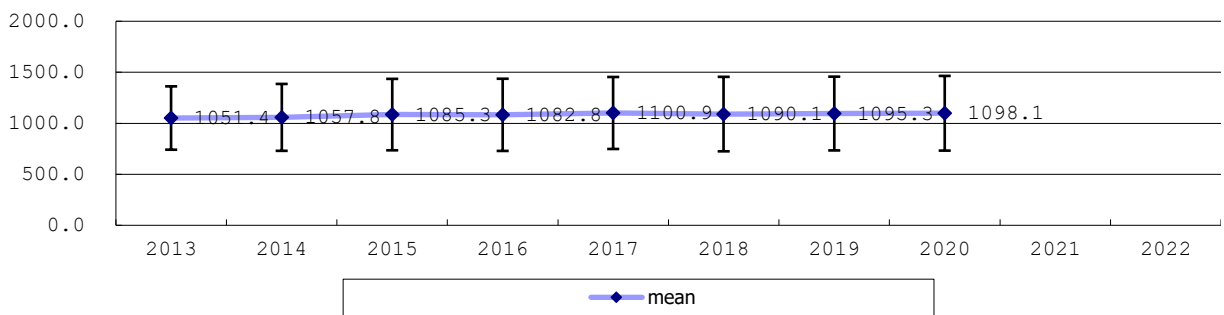
611 Intubation at birth (2)



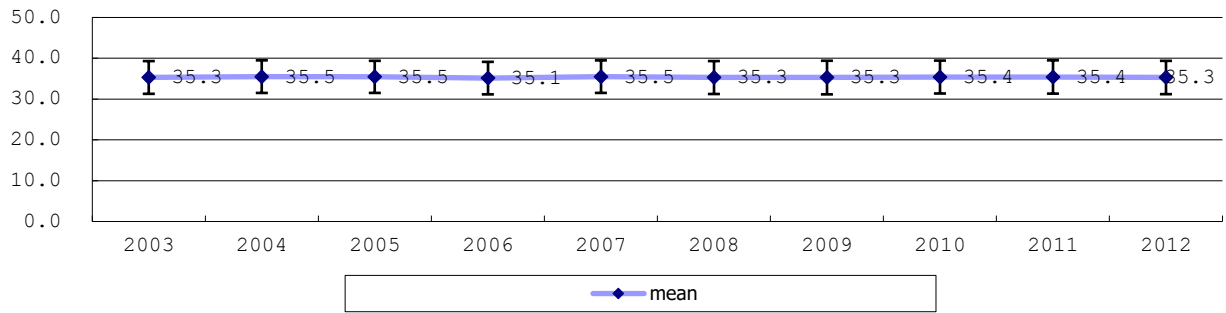
612 Birht weight (1)



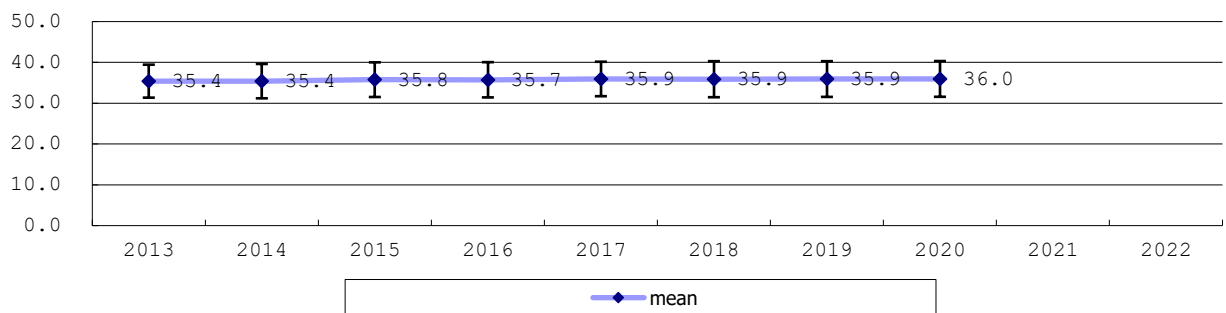
612 Birht weight (2)



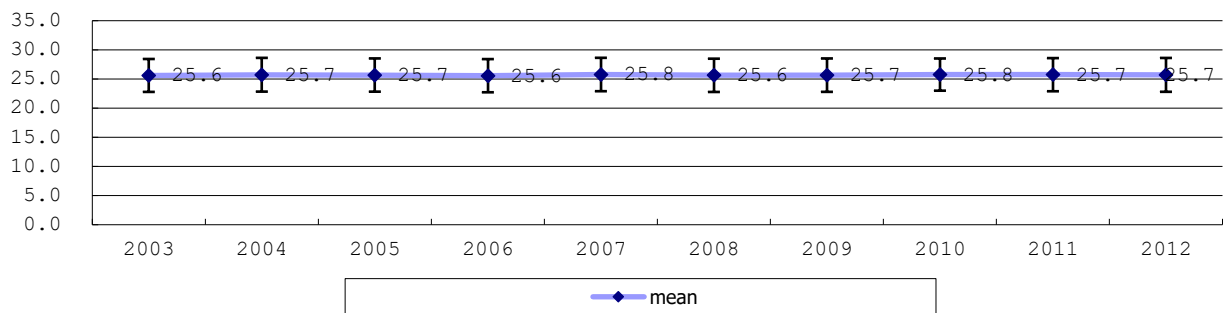
613 Body length at birth (1)



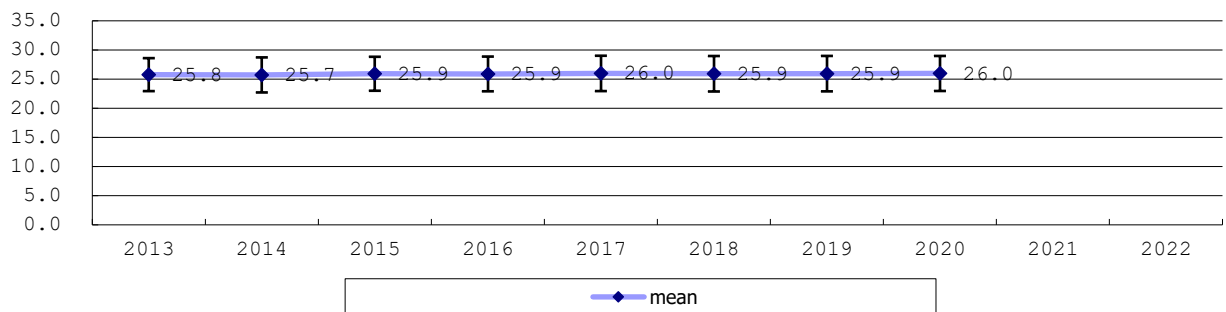
613 Body length at birth (2)



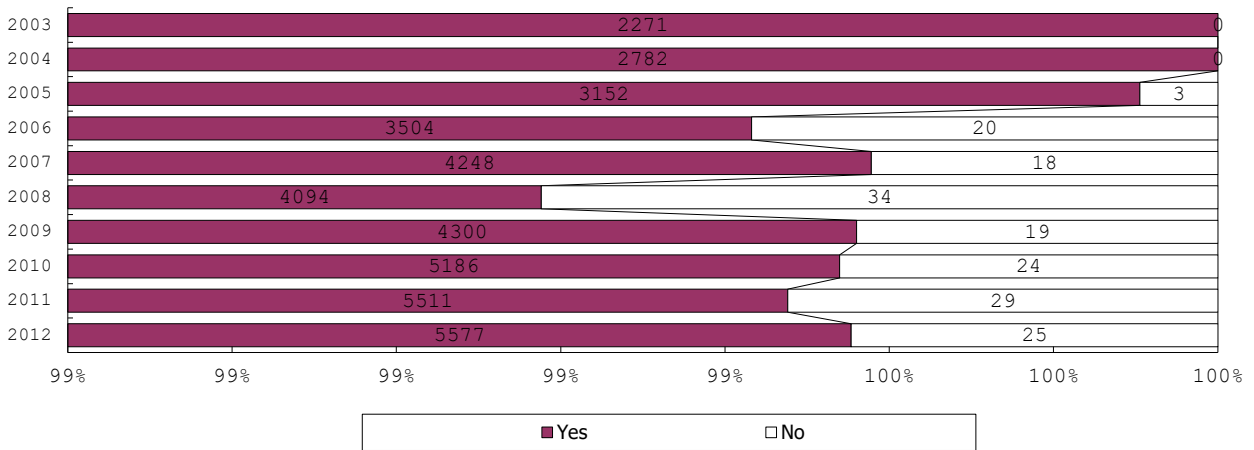
614 Head circumference at birth (1)



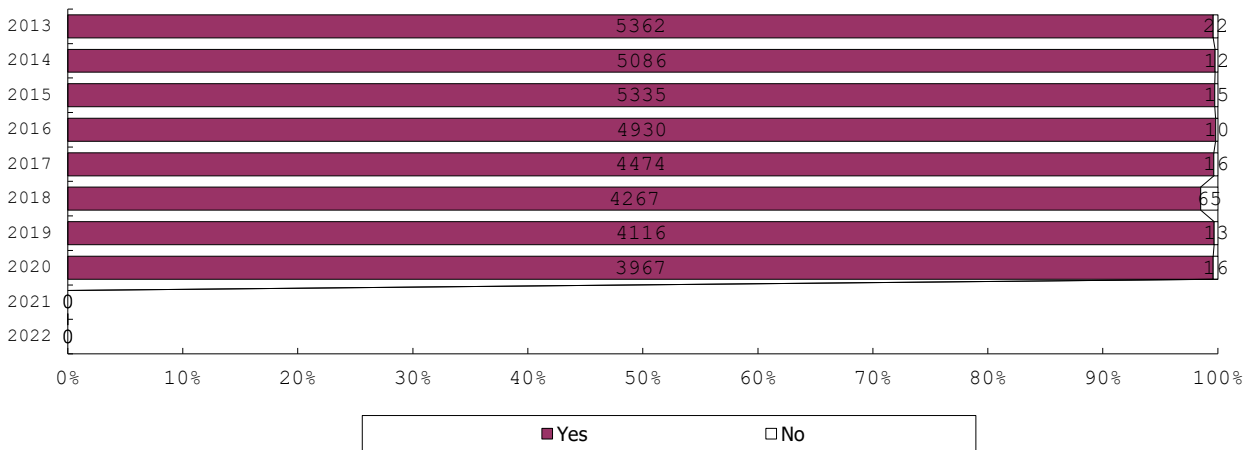
614 Head circumference at birth (2)



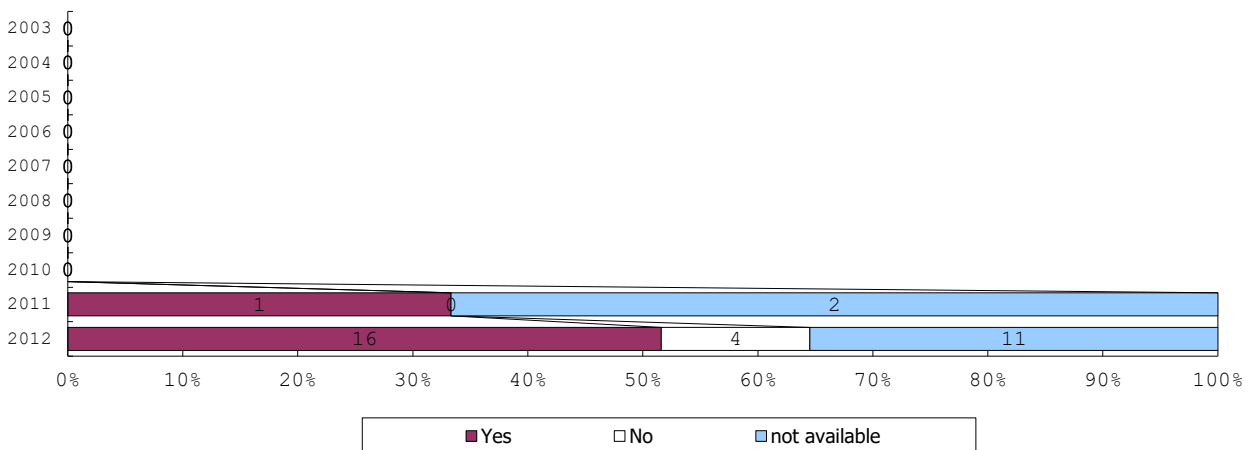
615 Live birth (1)



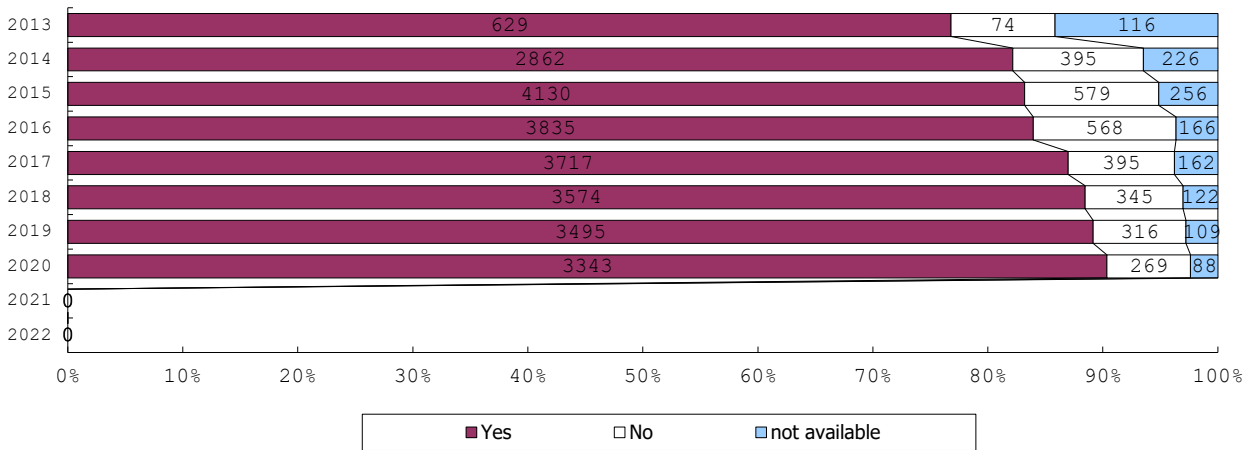
615 Live birth (2)



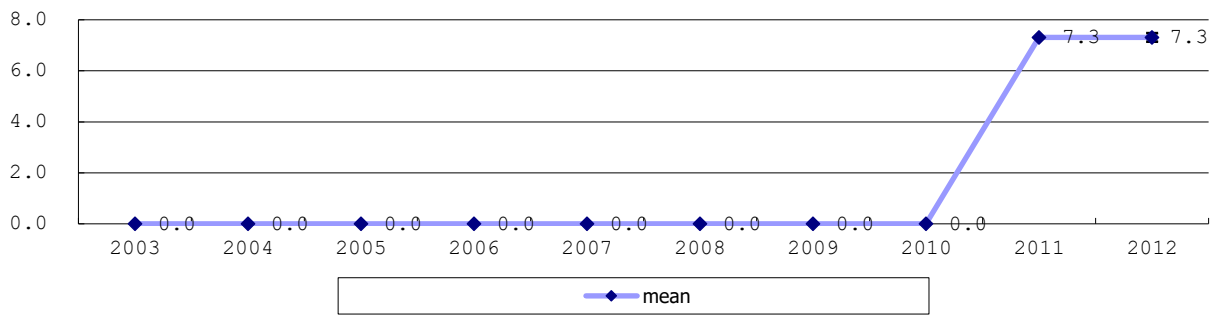
620 Cord blood gas analysis (1)



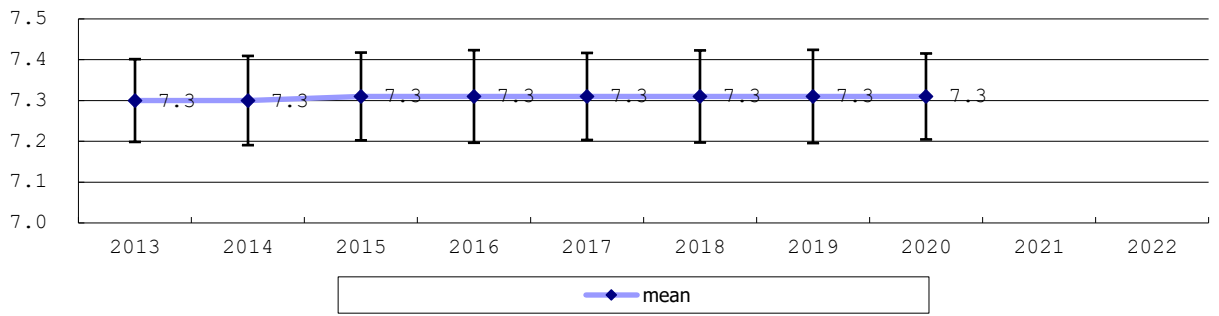
620 Cord blood gas analysis (2)



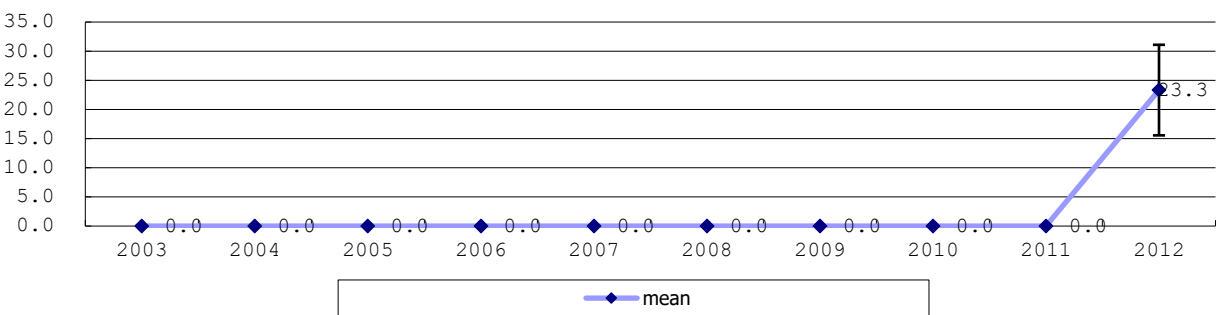
622 Cord blood pH (1) (among infants with cord blood analysis)



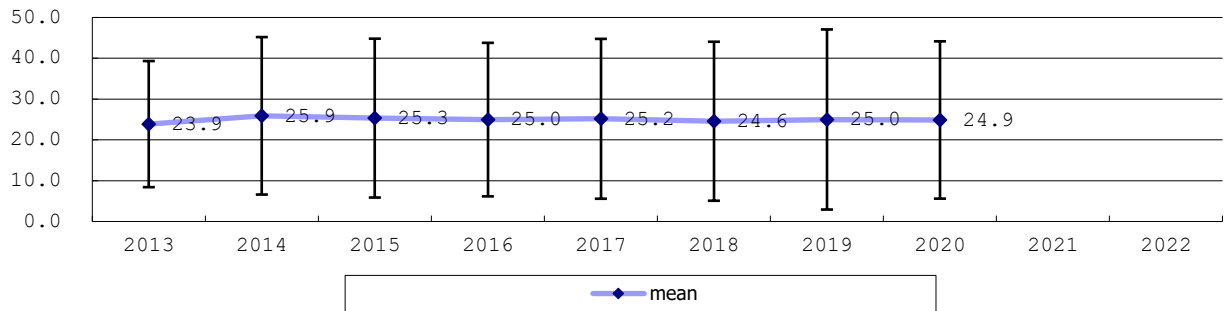
622 Cord blood pH (2) (among infants with cord blood analysis)



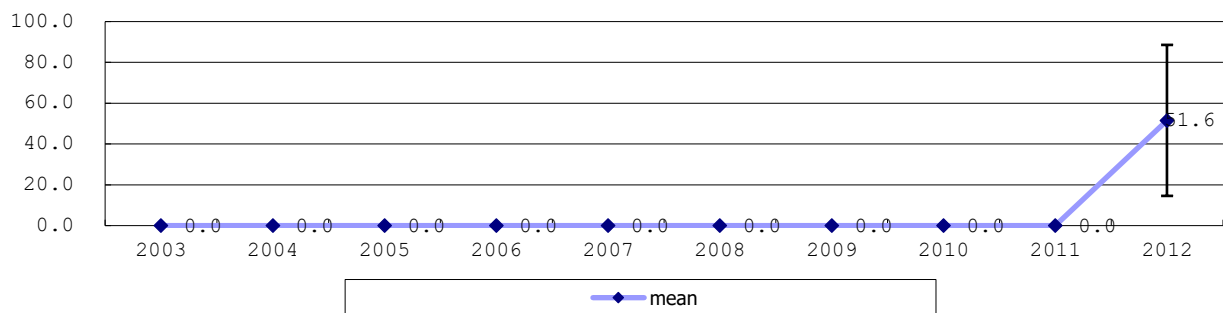
624 Cord blood O2 (1) (among infants with cord blood analysis)



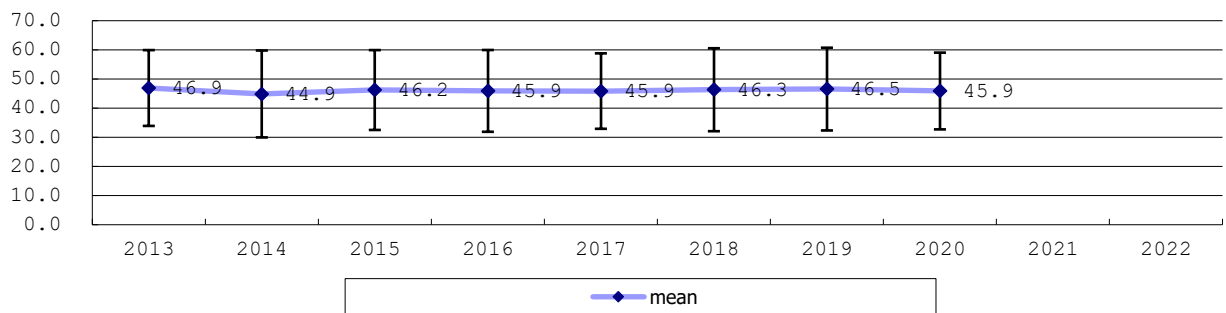
624 Cord blood O2 (2) (among infants with cord blood analysis)



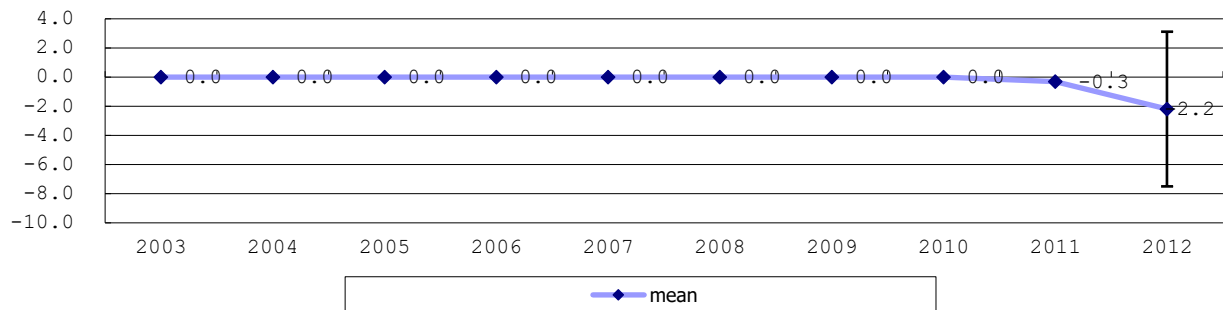
626 Cord blood CO2 (1) (among infants with cord blood analysis)



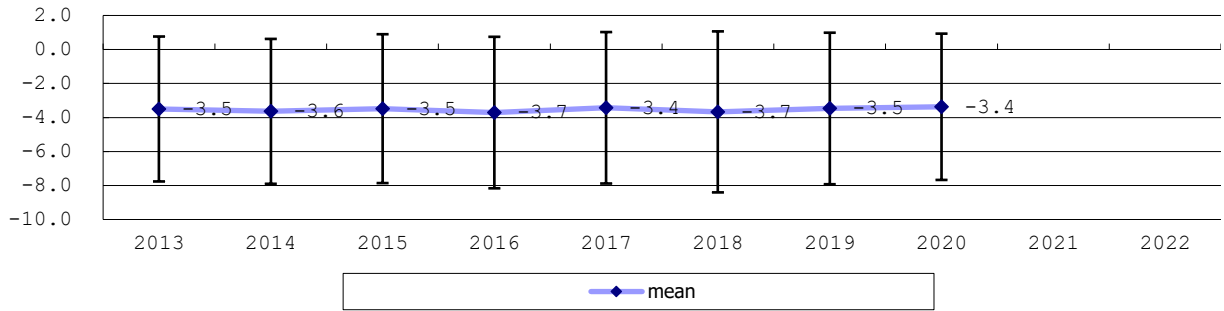
626 Cord blood CO2 (2) (among infants with cord blood analysis)



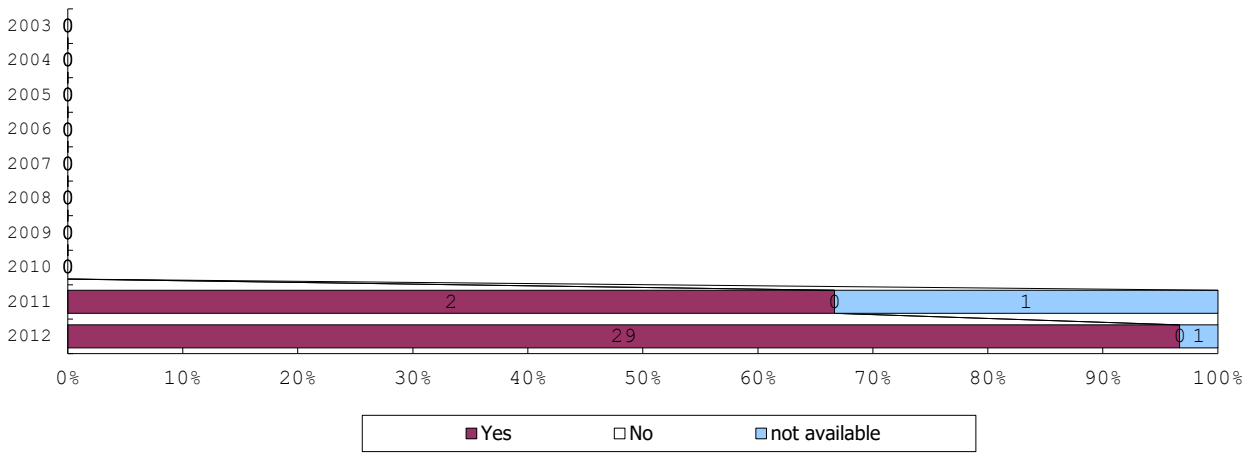
628 Cord blood base excess (1) (among infants with cord blood analysis)



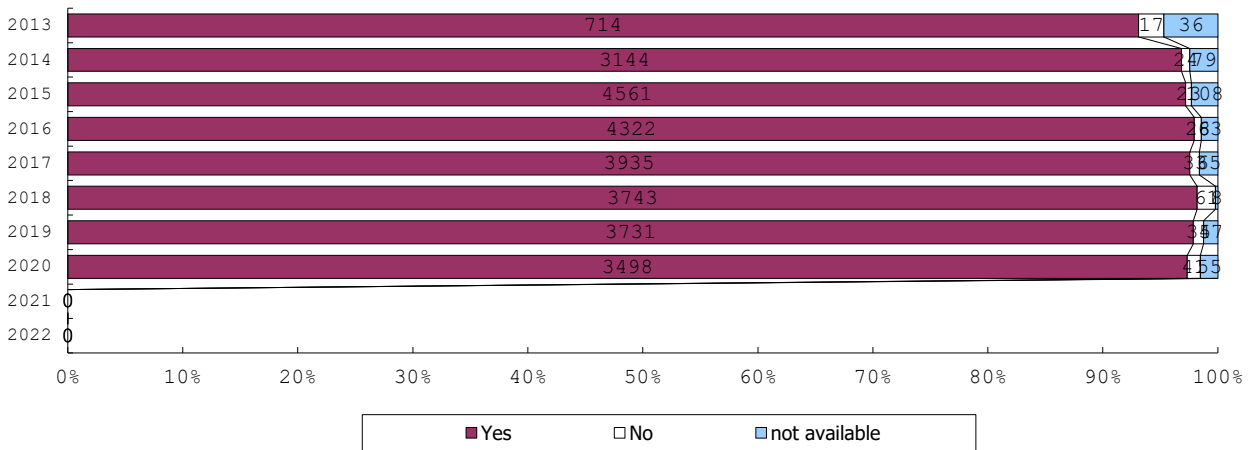
628 Cord blood base excess (2) (among infants with cord blood analysis)



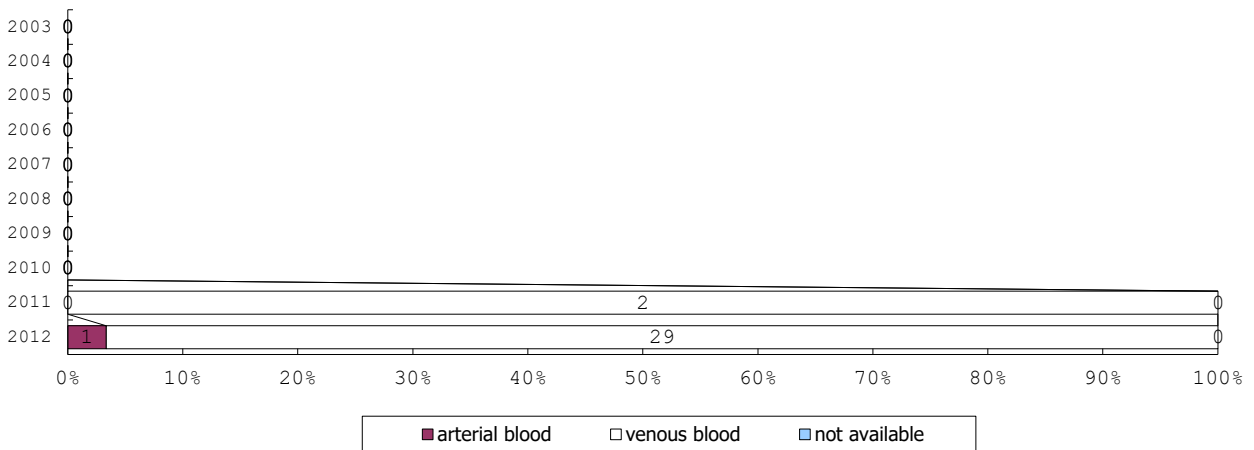
630 Neonatal blood gas analysis (1) (among infants with live birth)



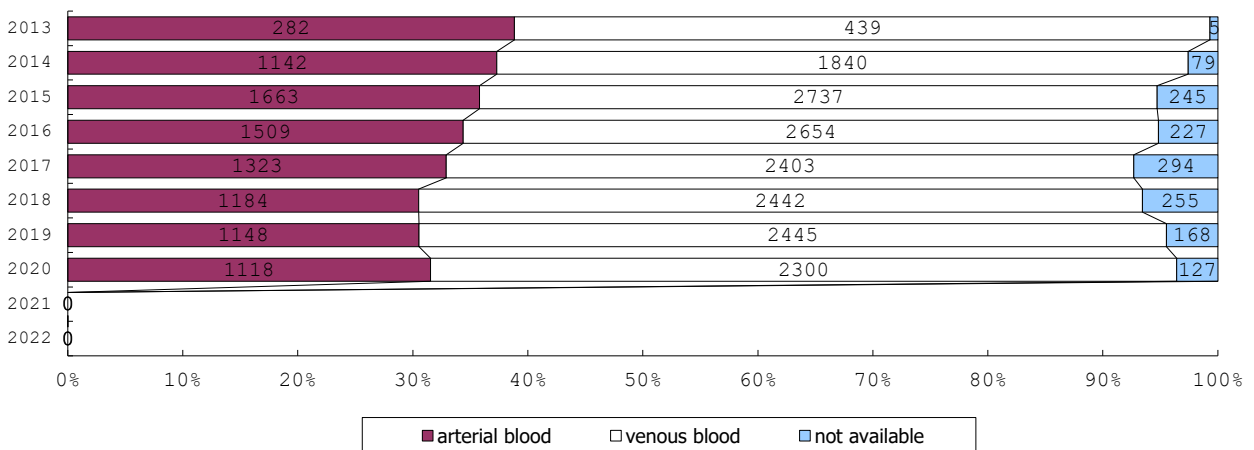
630 Neonatal blood gas analysis (2) (among infants with live birth)



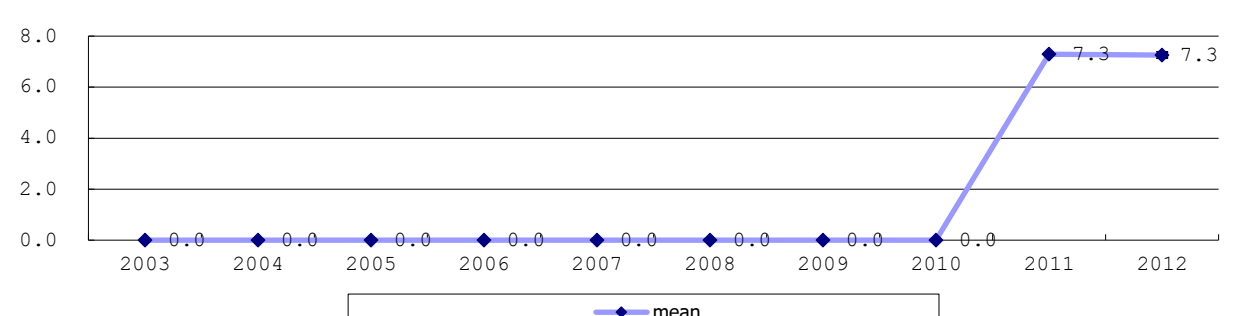
631 Arterial or Venous sample (1) (among infants with neonatal blood gas analysis)



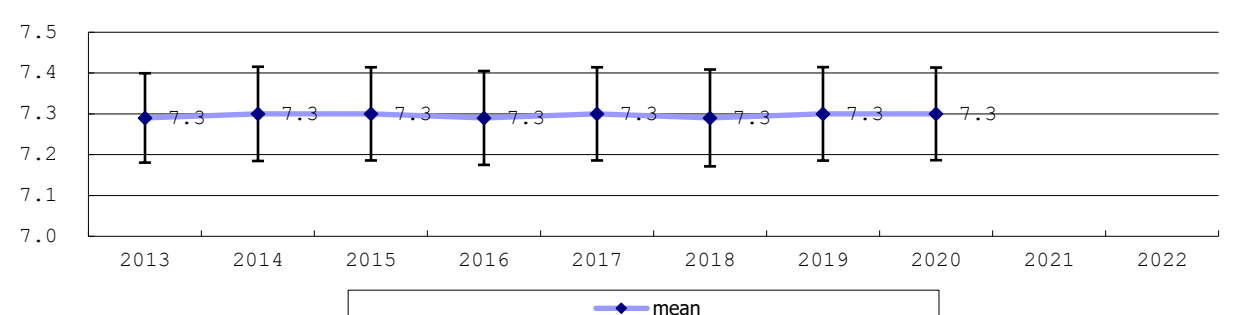
631 Arterial or Venous sample (2) (among infants with neonatal blood gas analysis)



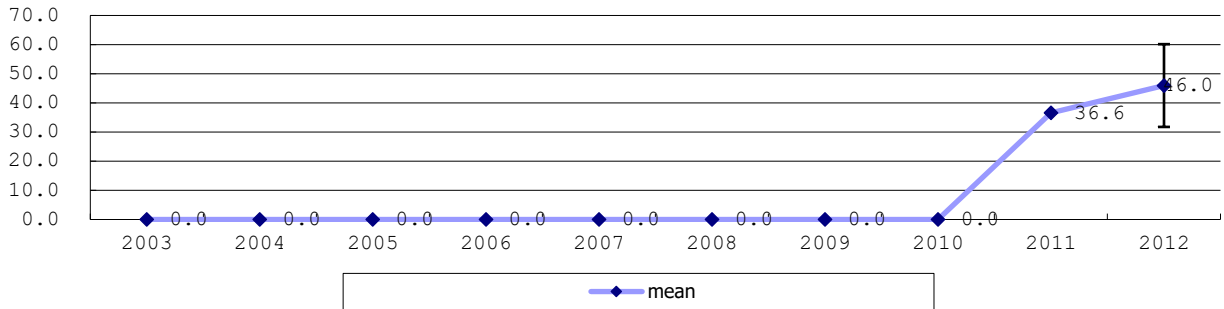
632 Neonatal blood pH (1) (among infants with neonatal blood gas analysis)



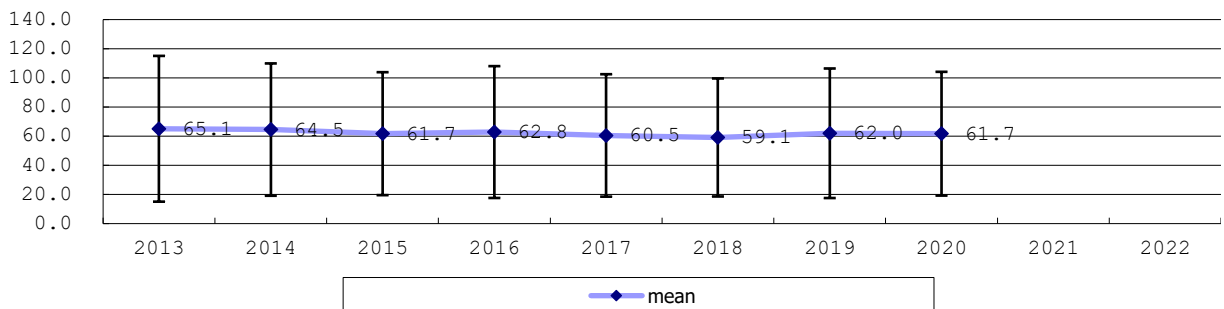
632 Neonatal blood pH (2) (among infants with neonatal blood gas analysis)



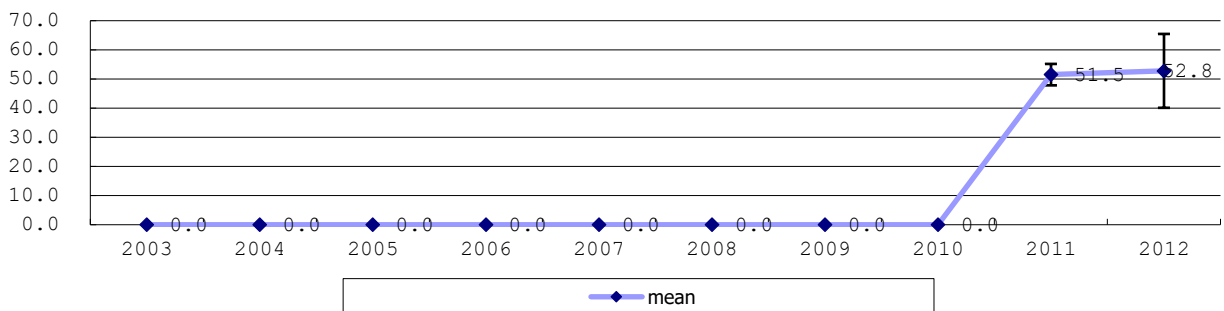
634 Neonatal blood O2 (1) (among infants with neontal blood gas analysis)



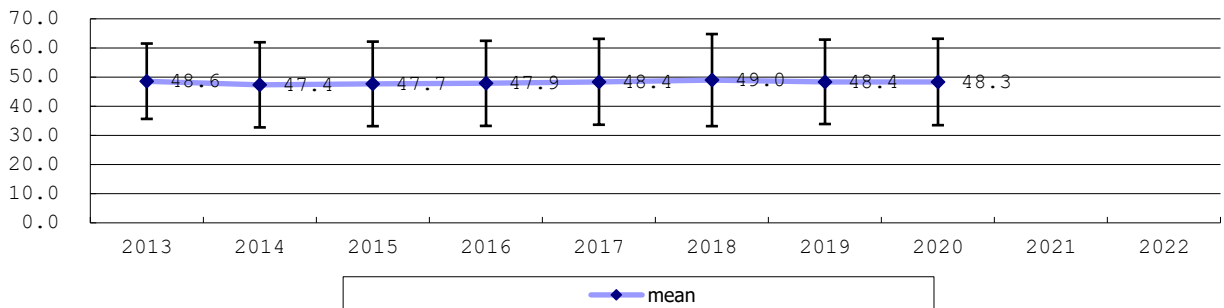
634 Neonatal blood O2 (2) (among infants with neontal blood gas analysis)



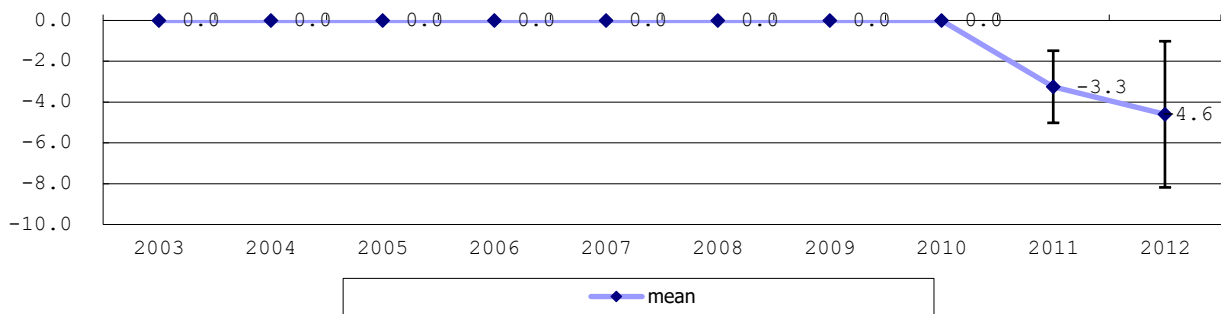
636 Neonatal blood CO2 (1) (among infants with neontal blood gas analysis)



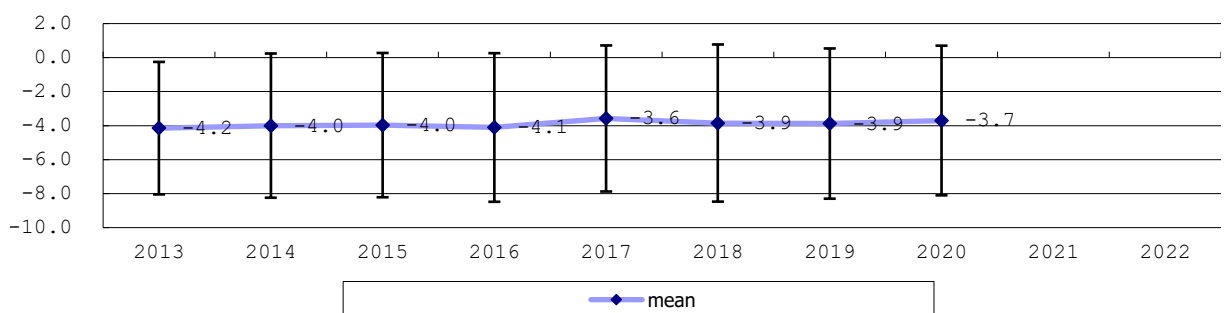
636 Neonatal blood CO2 (2) (among infants with neontal blood gas analysis)



638 Neonatal blood base excess (1) (among infants with neonatal blood gas analysis)

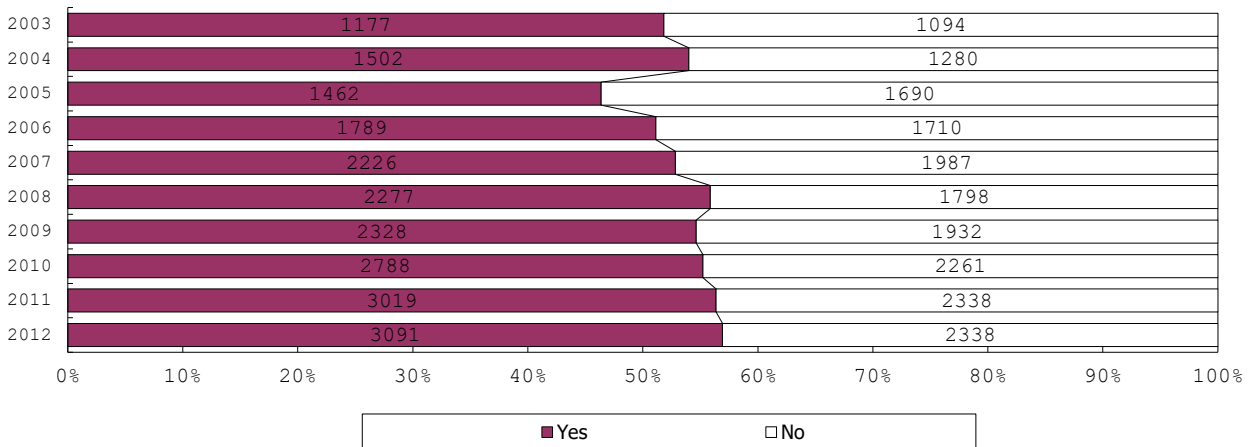


638 Neonatal blood base excess (2) (among infants with neonatal blood gas analysis)

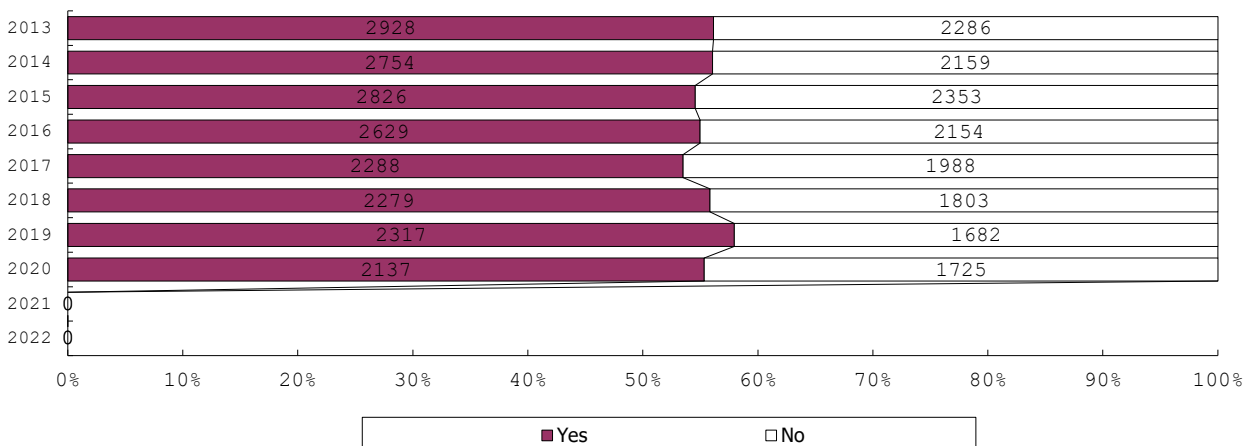


Respiratory disease

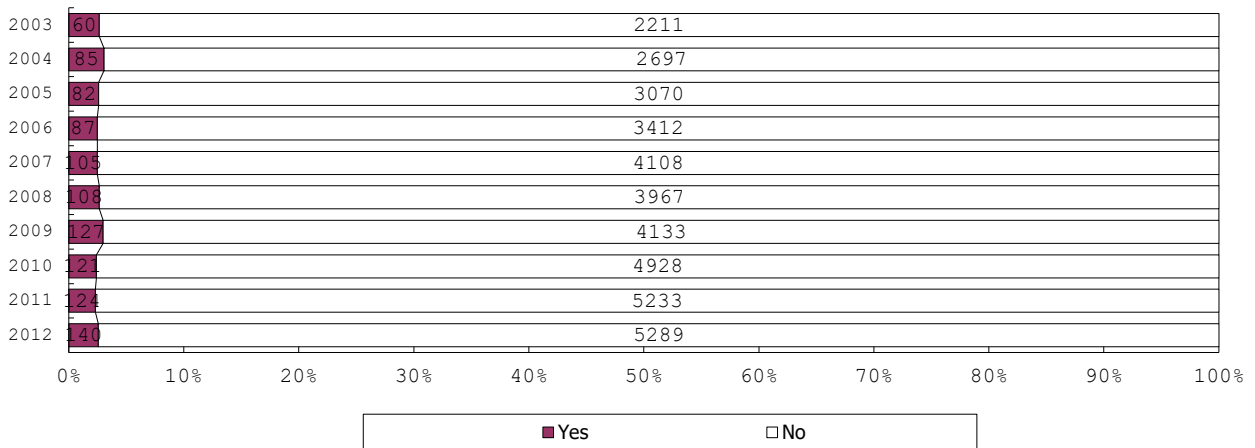
701 RDS (1) (among infants with live birth and remained)



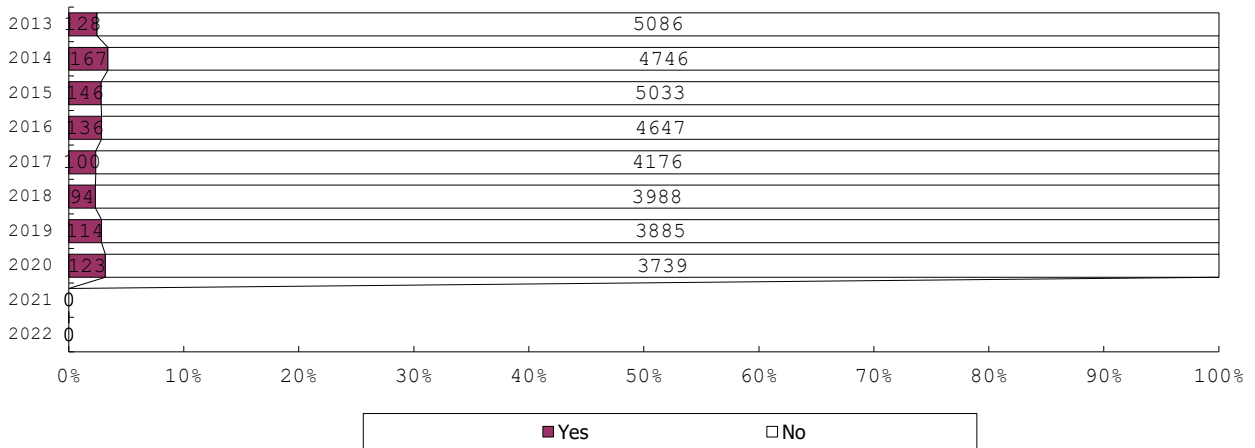
701 RDS (2) (among infants with live birth and remained)



702 Air leak syndrome (1) (among infants with live birth and remained)



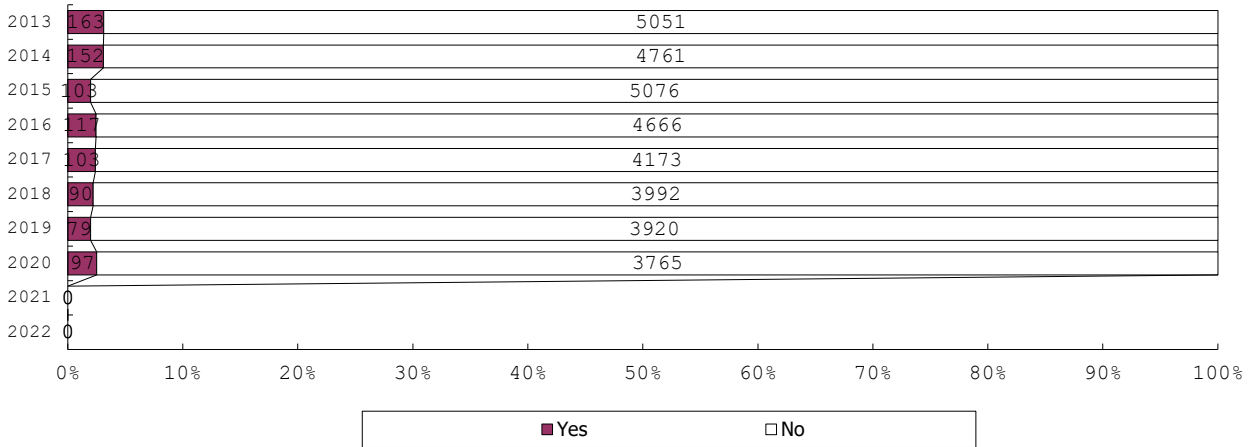
702 Air leak syndrome (2) (among infants with live birth and remained)



703 Pulmonary hemorrhage (1) (among infants with live birth and remained)



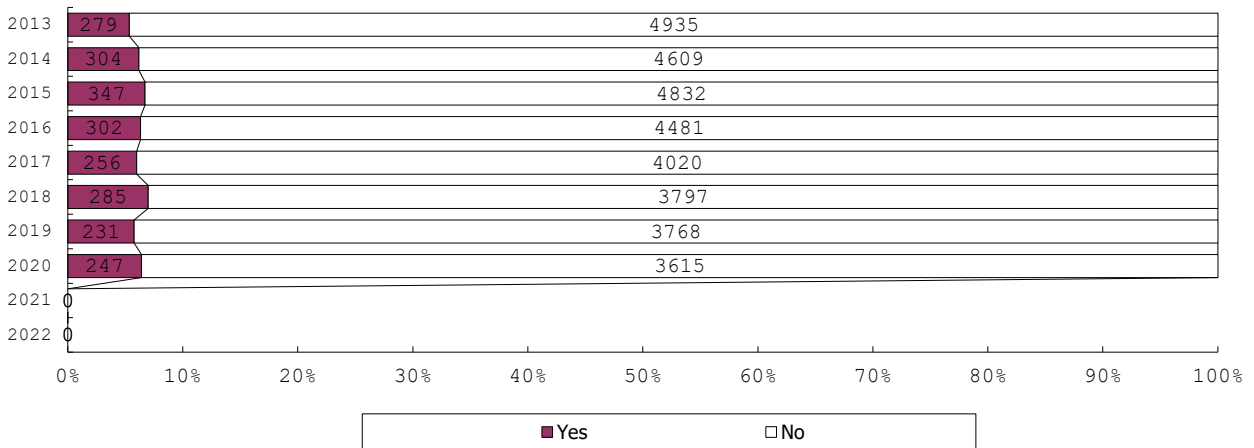
703 Pulmonary hemorrhage (2) (among infants with live birth and remained)



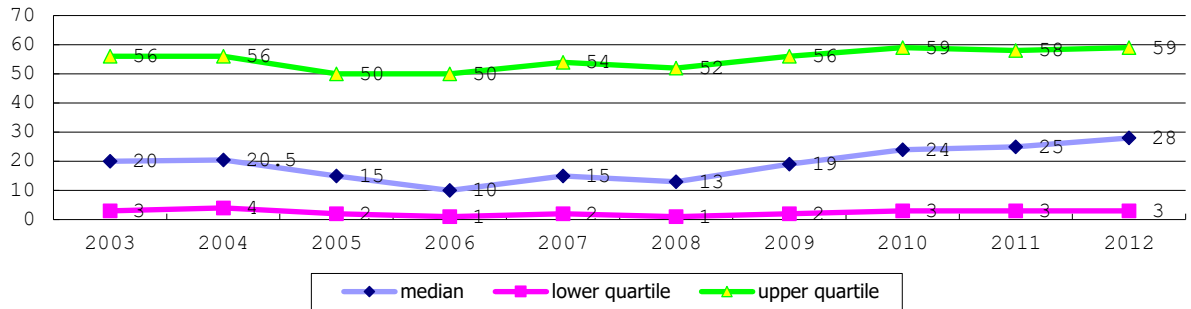
705 PPHN (1) (among infants with live birth and remained)



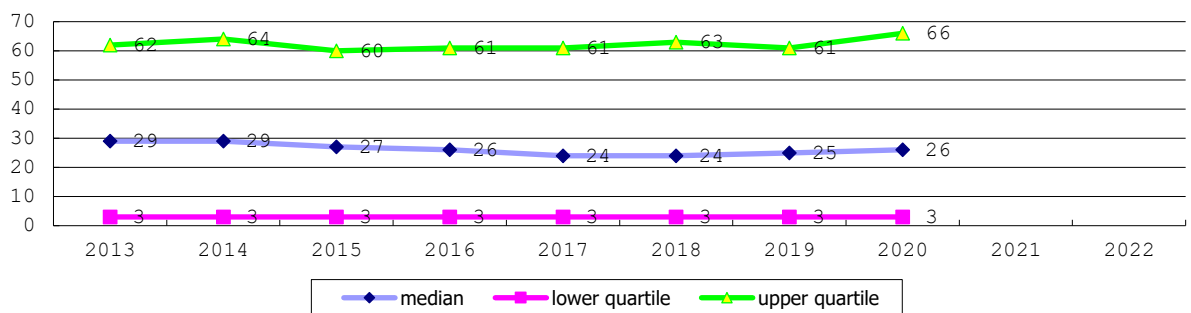
705 PPHN (2) (among infants with live birth and remained)



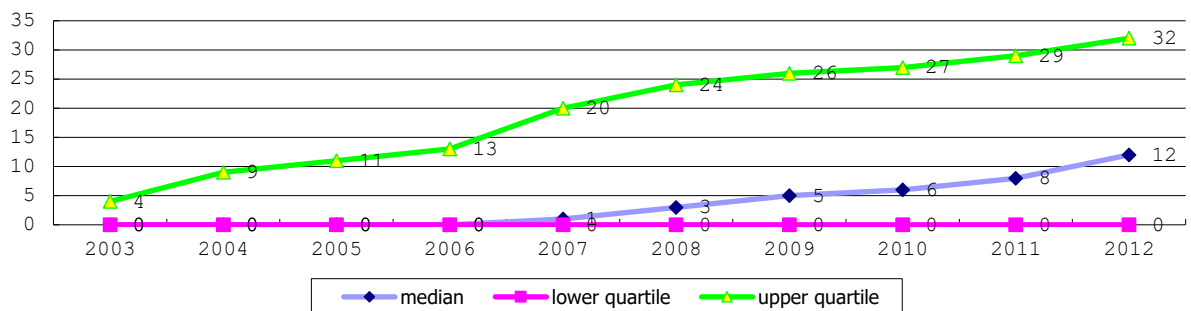
706 Length of oxygen use (1) (among infants with live birth and remained)



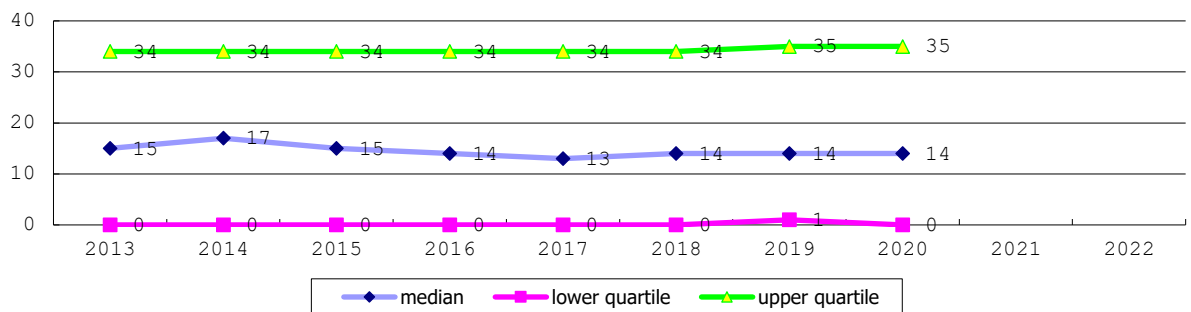
706 Length of oxygen use (2) (among infants with live birth and remained)



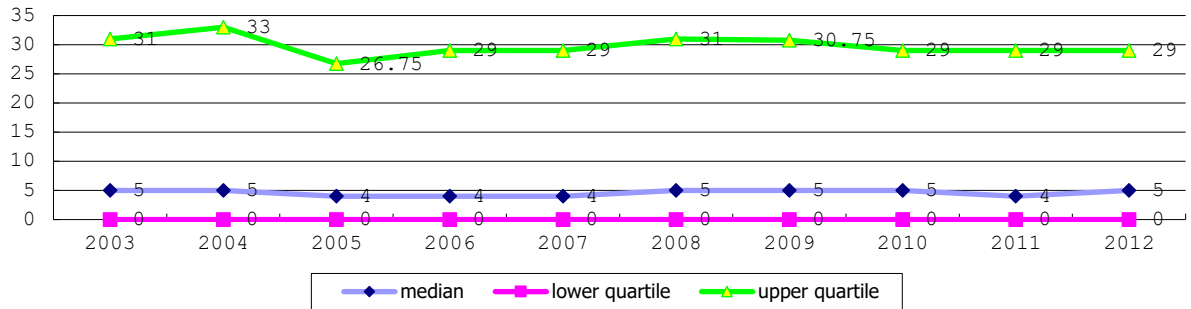
707 Length of CPAP (1) (among infants with live birth and remained)



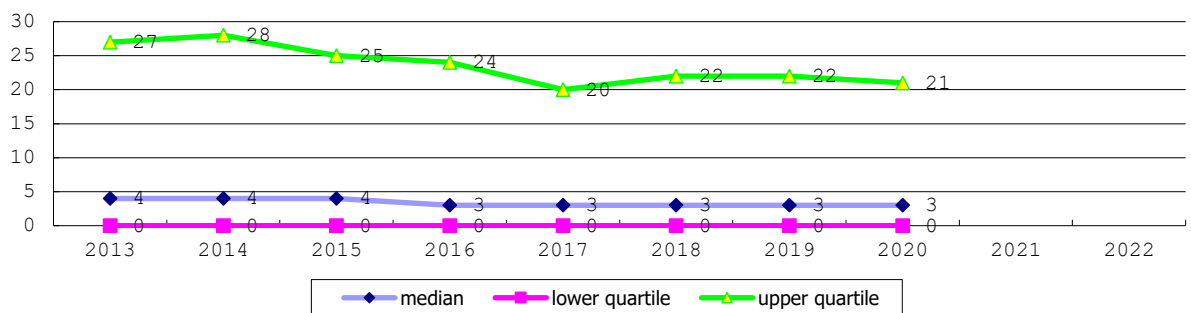
707 Length of CPAP (2) (among infants with live birth and remained)



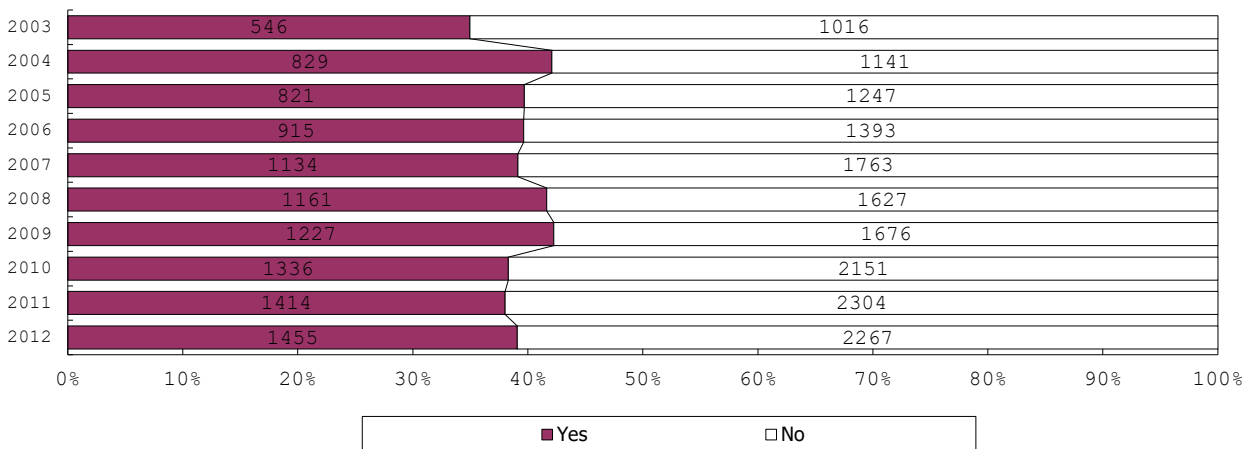
708 Length of mechanical ventilation (1) (among infants with live birth and remained)



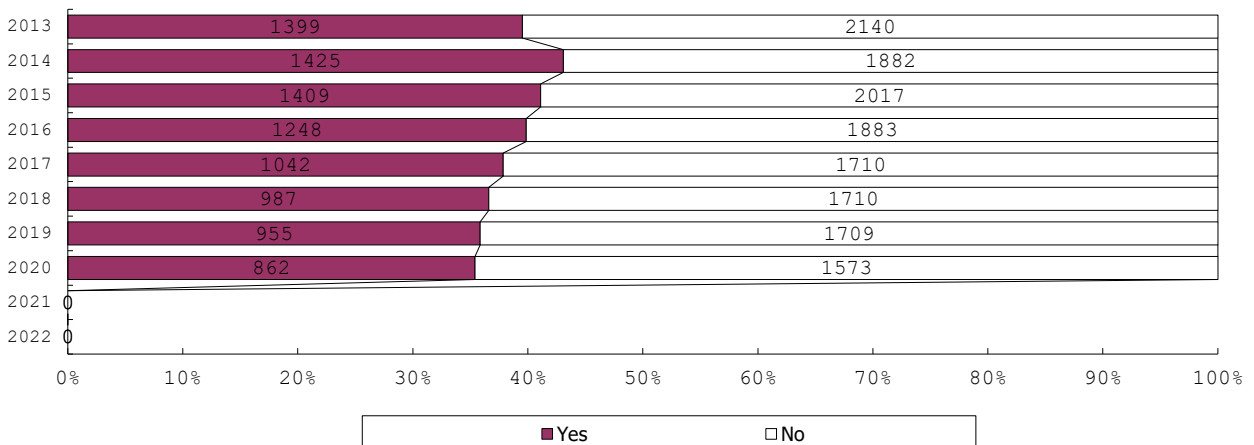
708 Length of mechanical ventilation (2) (among infants with live birth and remained)



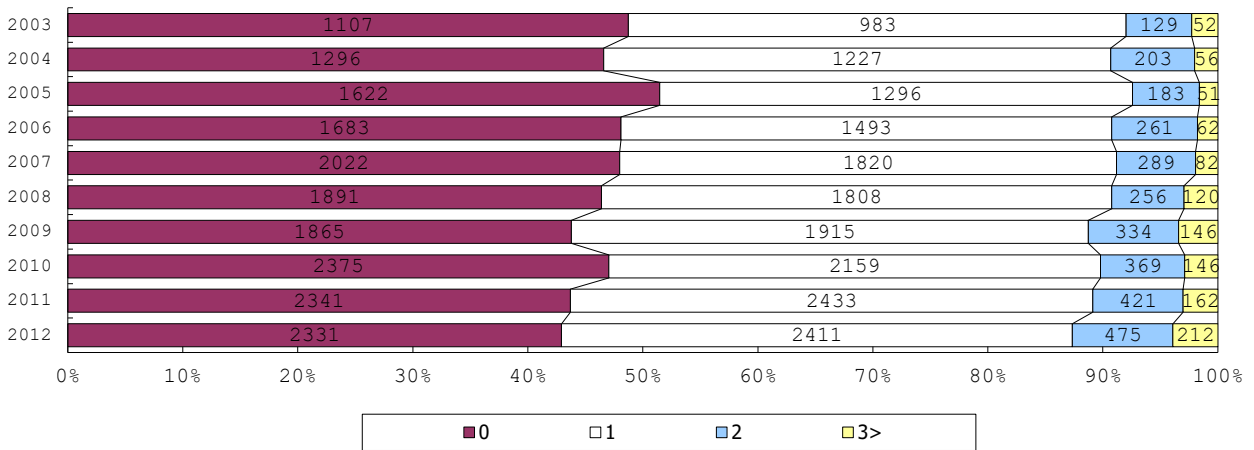
709 Use of HFO (1) (among infants with live birth, remained and mechanical ventilation)



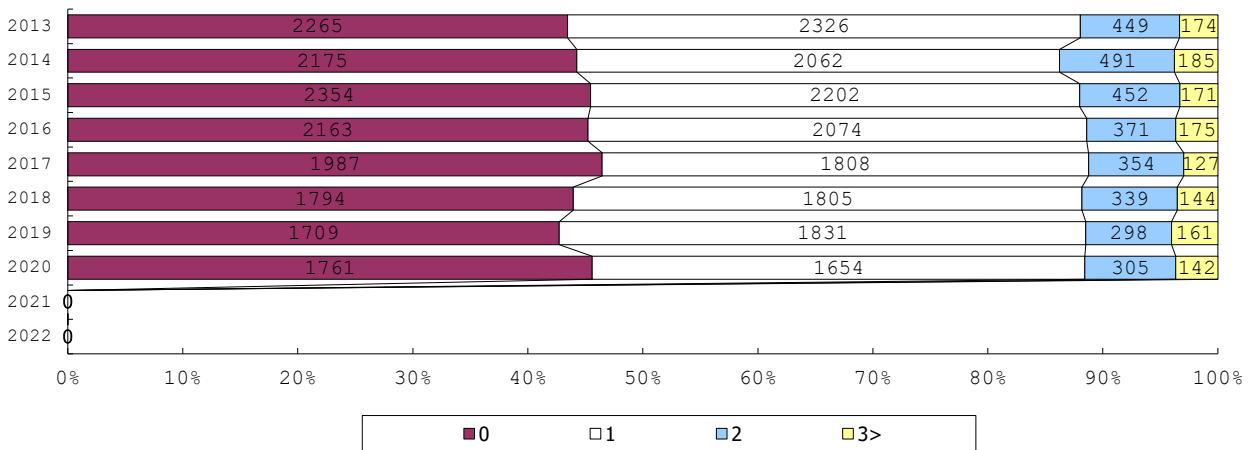
709 Use of HFO (2) (among infants with live birth, remained and mechanical ventilation)



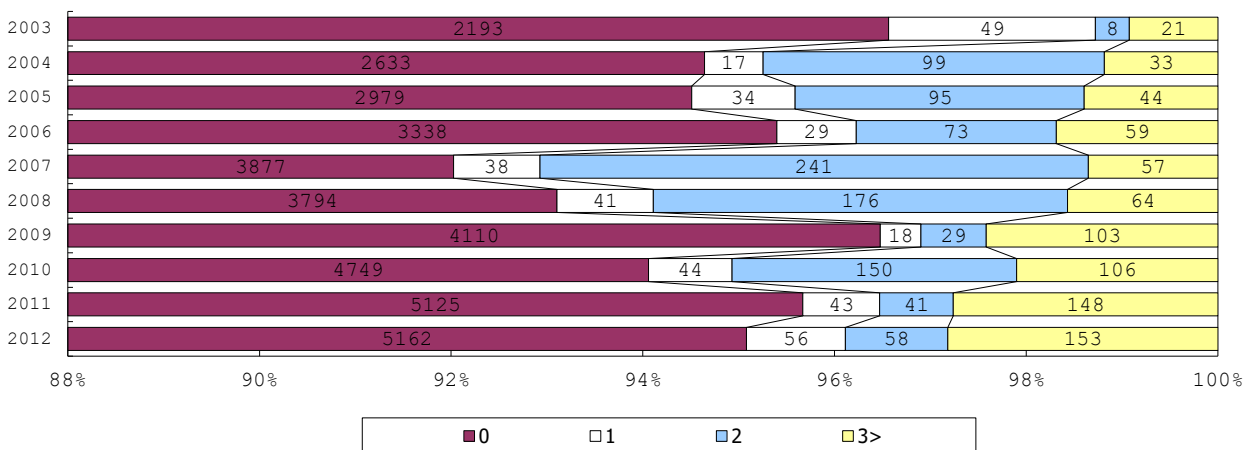
710 Dose of surfactant (1) (among infants with live birth and remained)



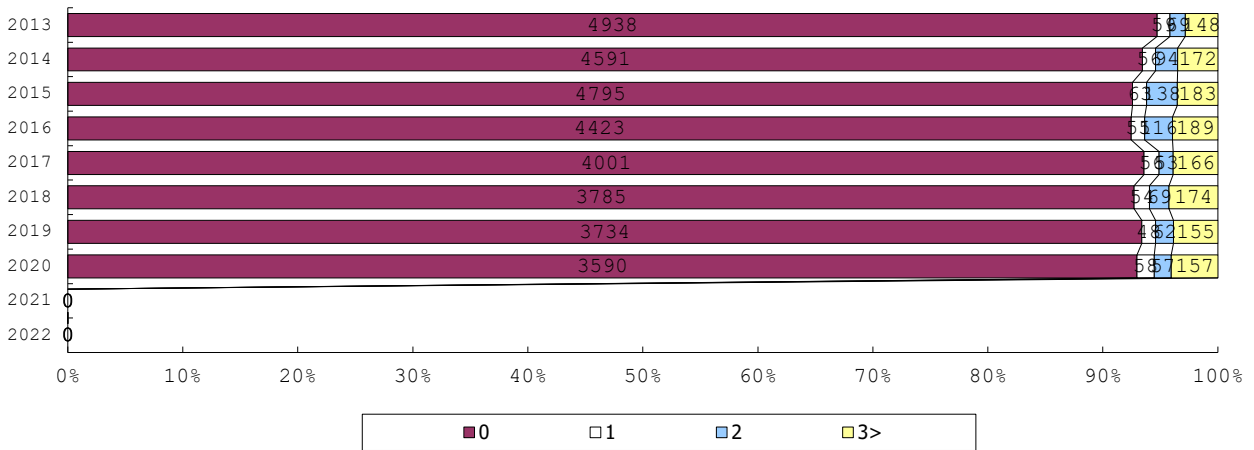
710 Dose of surfactant (2) (among infants with live birth and remained)



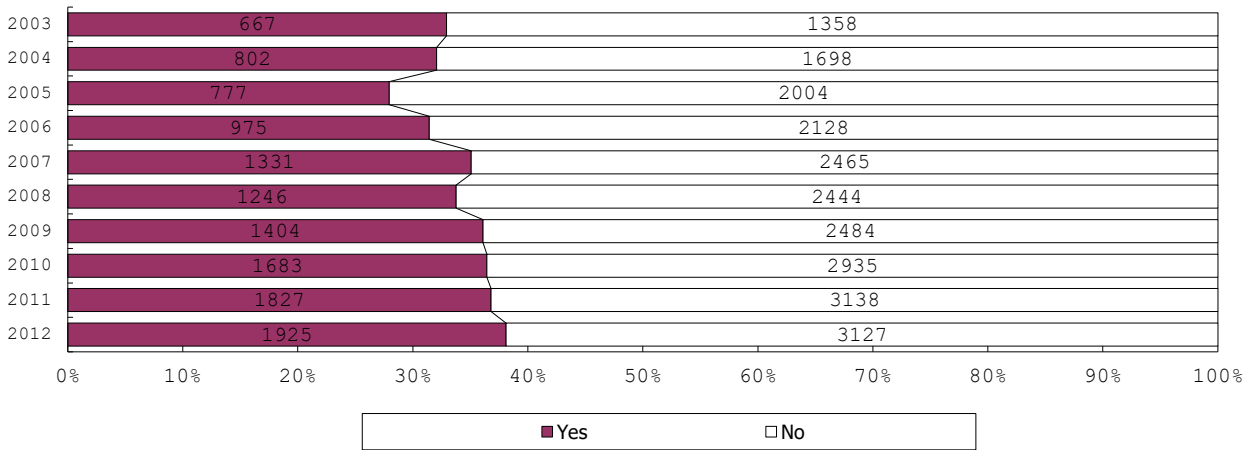
711 Length of inhaled nitric oxide (1) (among infants with live birth and remained)



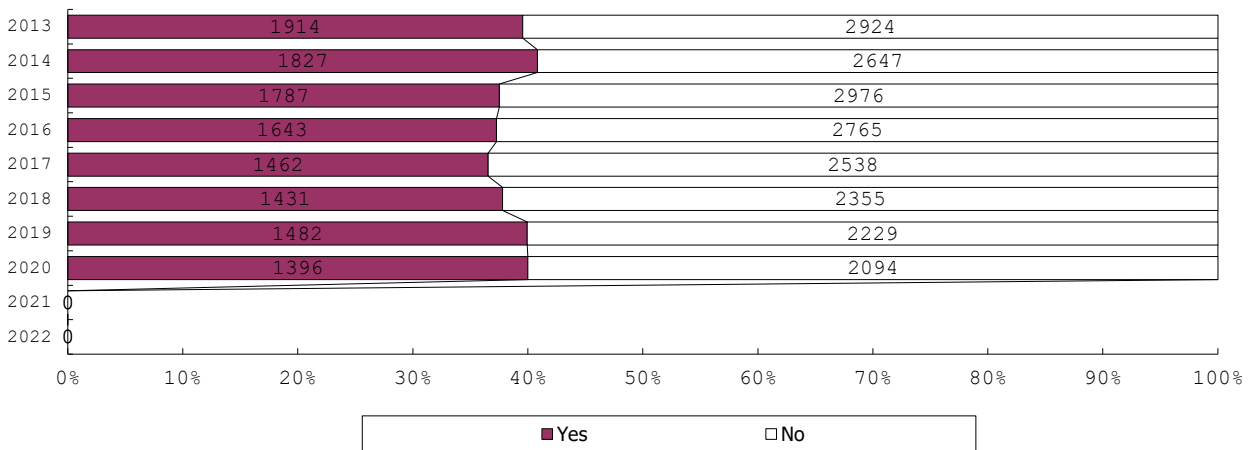
711 Length of inhaled nitric oxide (2) (among infants with live birth and remained)



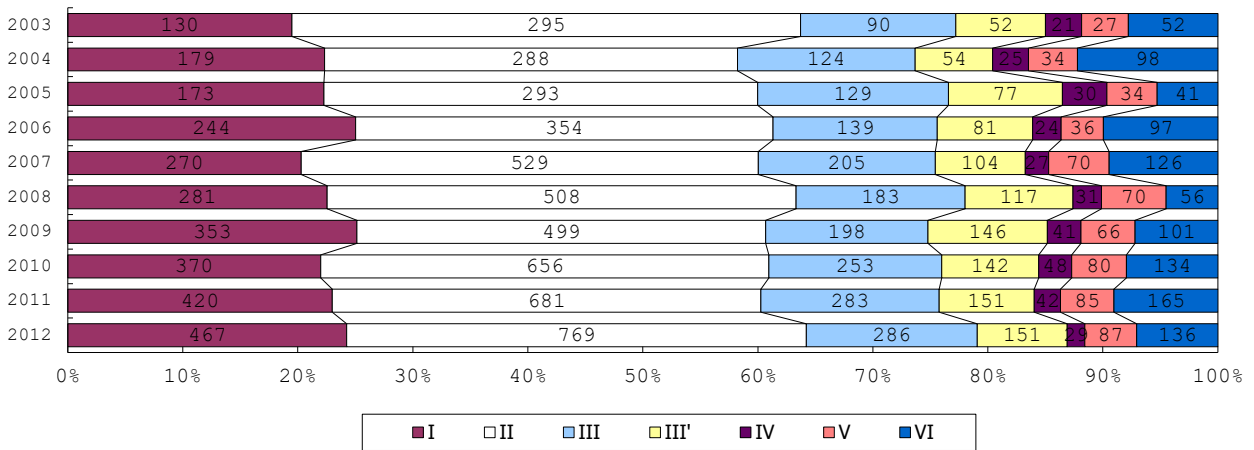
712 CLD at 28 d (1) (among infants with live birth, remained and alive at 28 days of age)



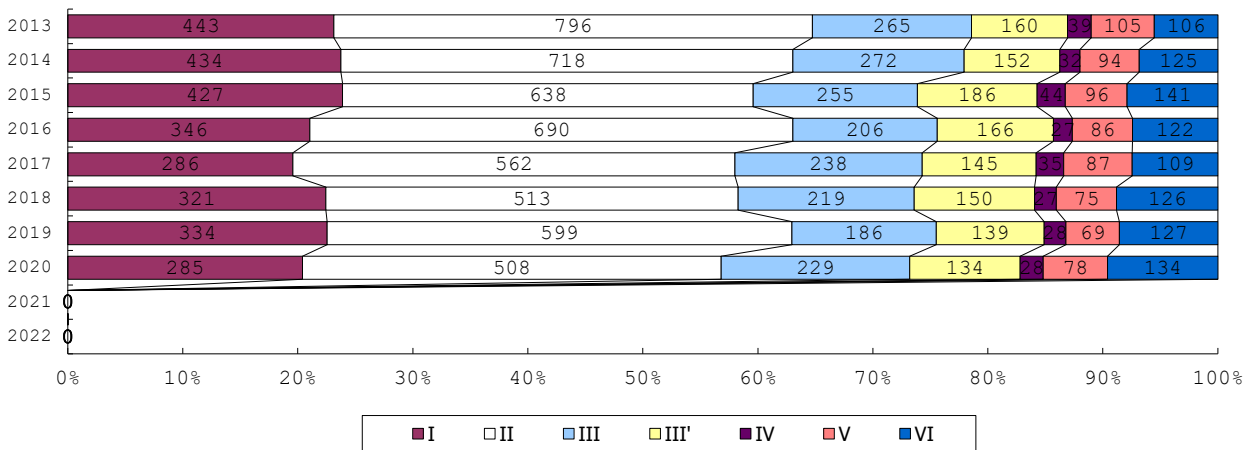
712 CLD at 28 d (2) (among infants with live birth, remained and alive at 28 days of age)



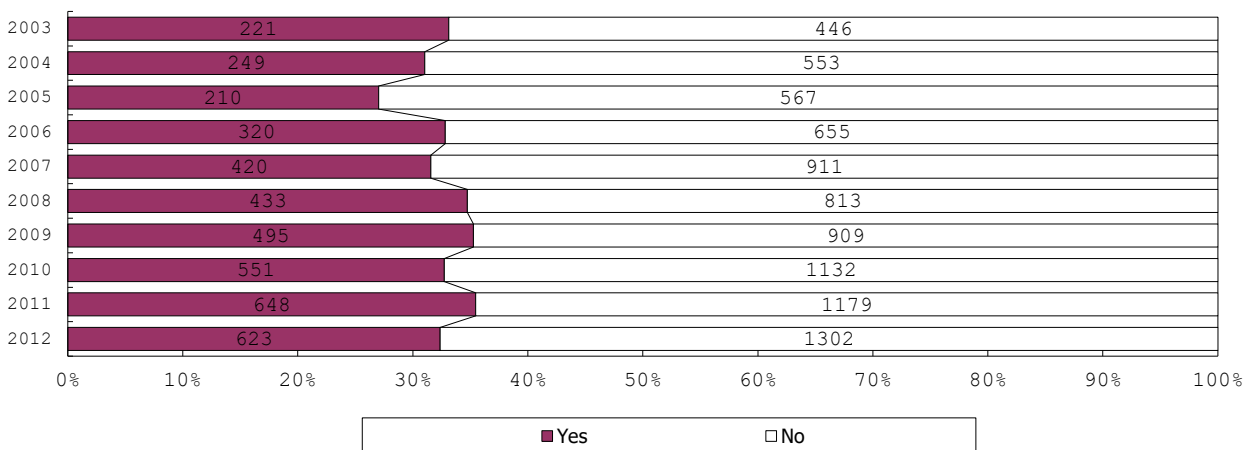
713 Type of CLD (1) (among infants with CLD)



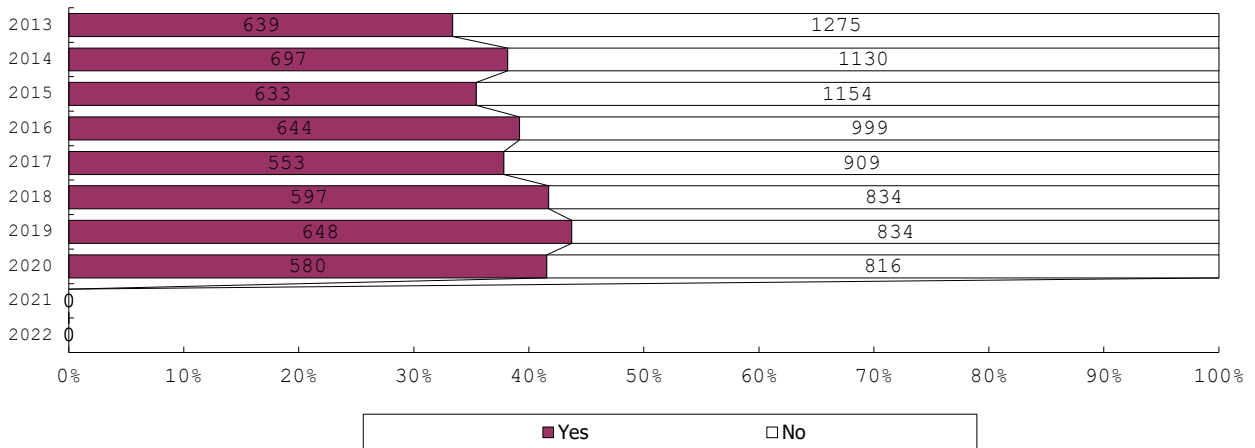
713 Type of CLD (2) (among infants with CLD)



714 Glucocorticoid for CLD (1) (among infants with CLD)



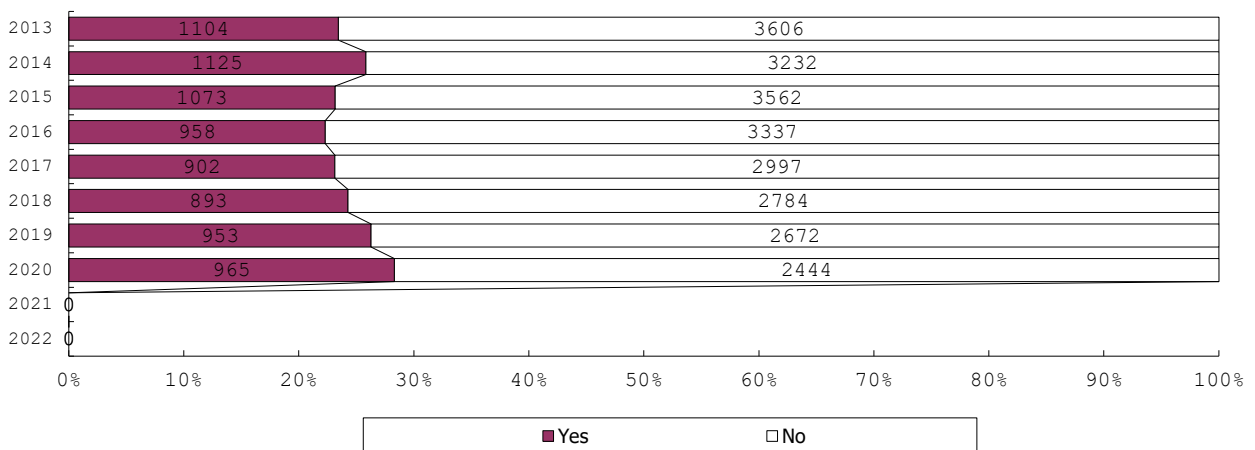
714 Glucocorticoid for CLD (2) (among infants with CLD)



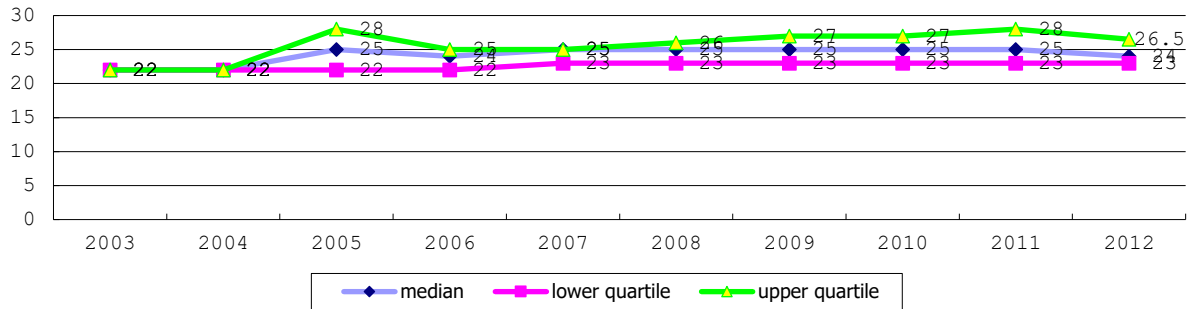
715 CLD at 36 wk (1) (among infants with live birth, remained, alive at 36 wk(corrected age))



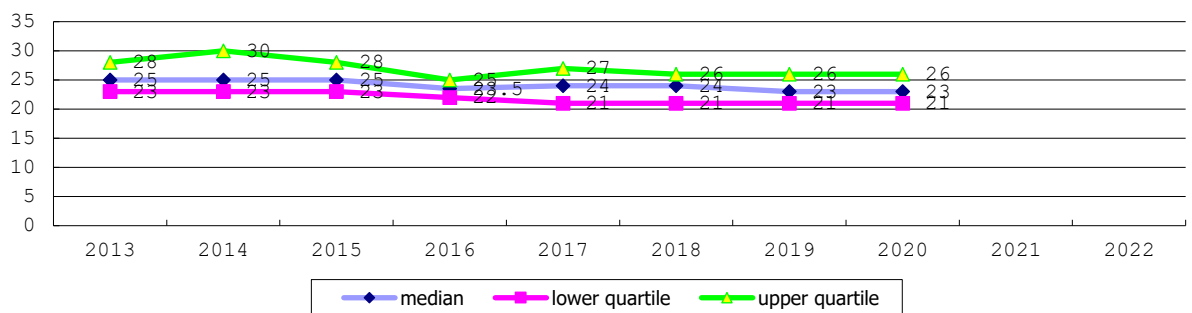
715 CLD at 36 wk (2) (among infants with live birth, remained, alive at 36 wk(corrected age))



716 Oxygen concentration at 36 wk (1) (among infants with CLD at 36 wk)

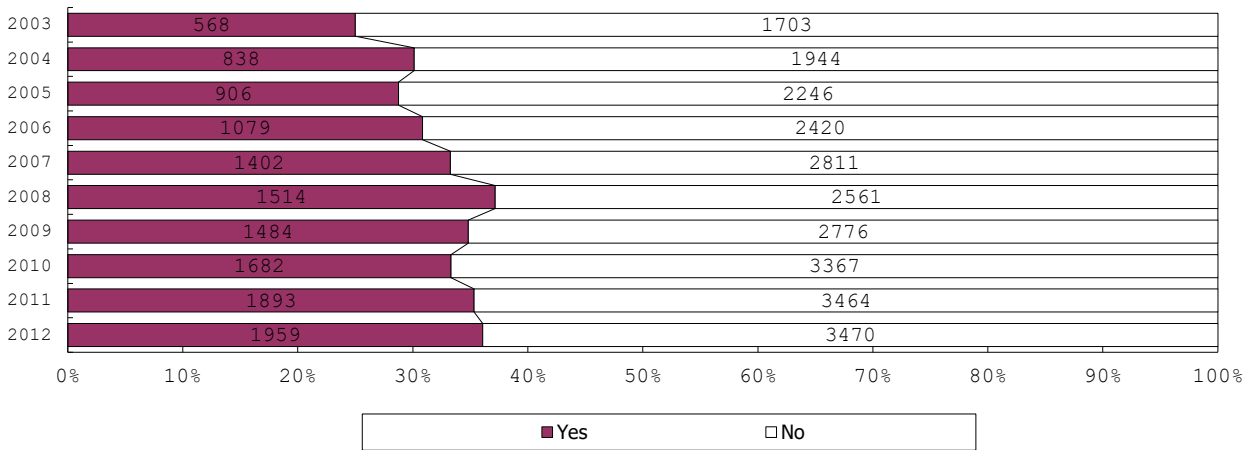


716 Oxygen concentration at 36 wk (2) (among infants with CLD at 36 wk)

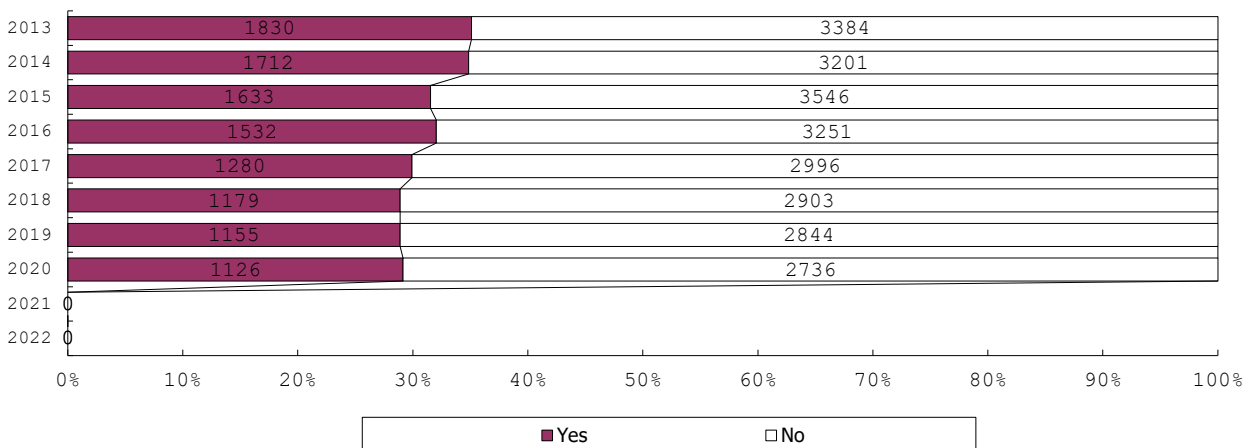


Circulatory problem

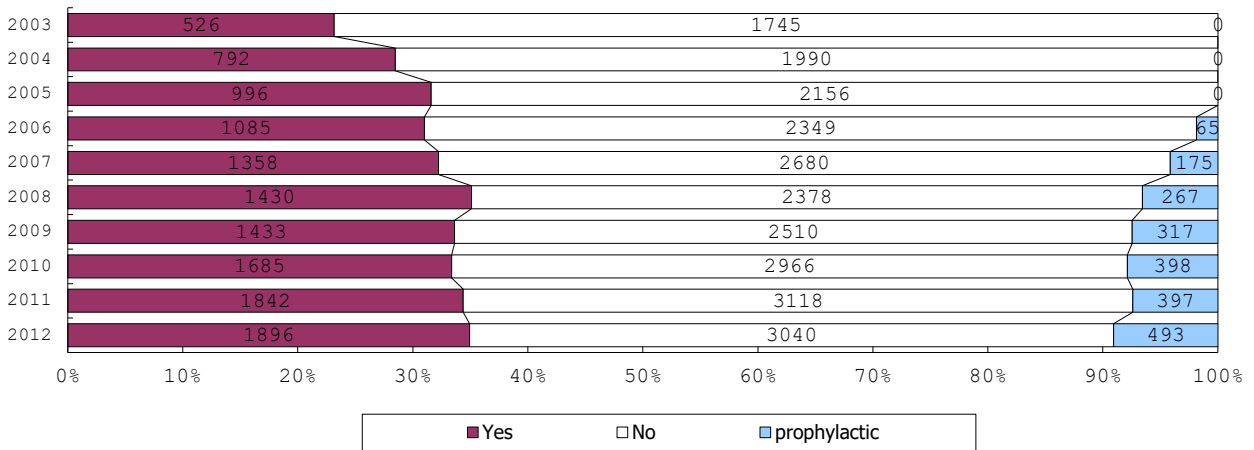
801 PDA with symptom (1) (among infants with live birth and remained)



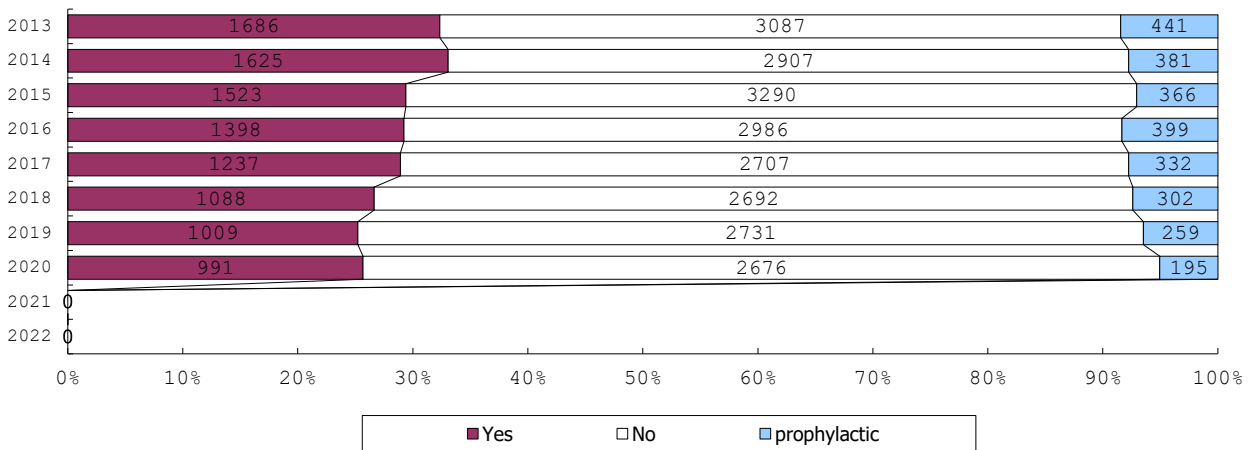
801 PDA with symptom (2) (among infants with live birth and remained)



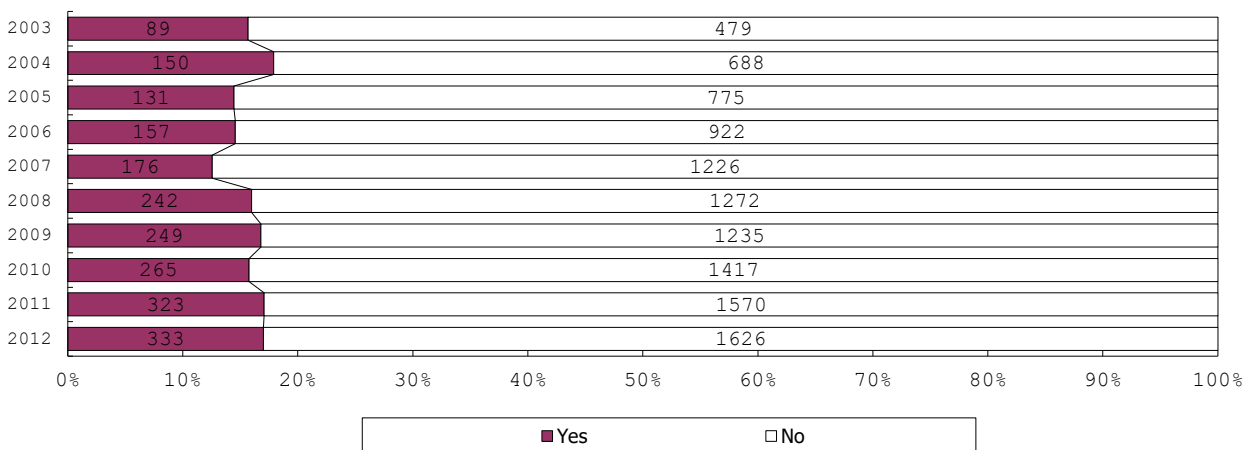
802 Indomethacin for PDA (1) (among infants with live birth and remained)



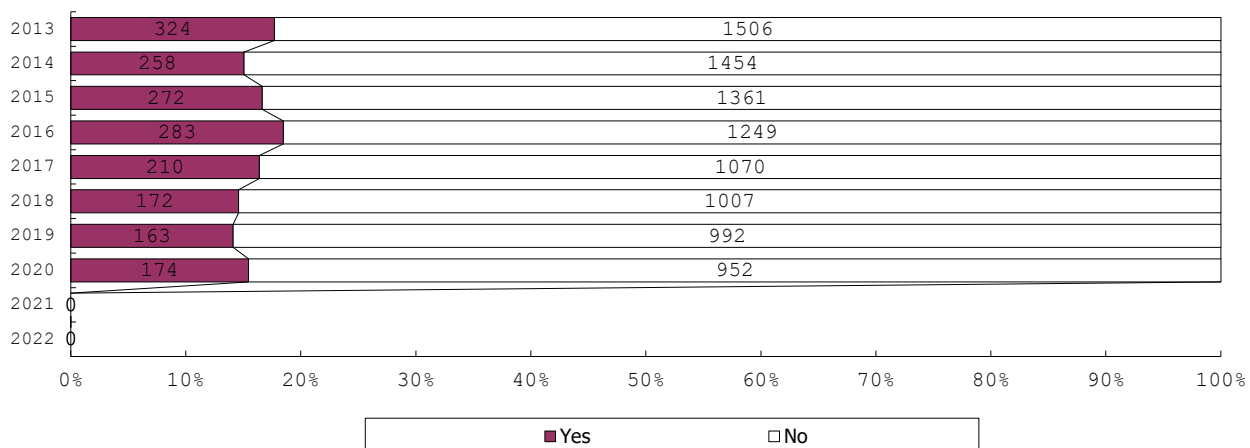
802 Indomethacin for PDA (2) (among infants with live birth and remained)



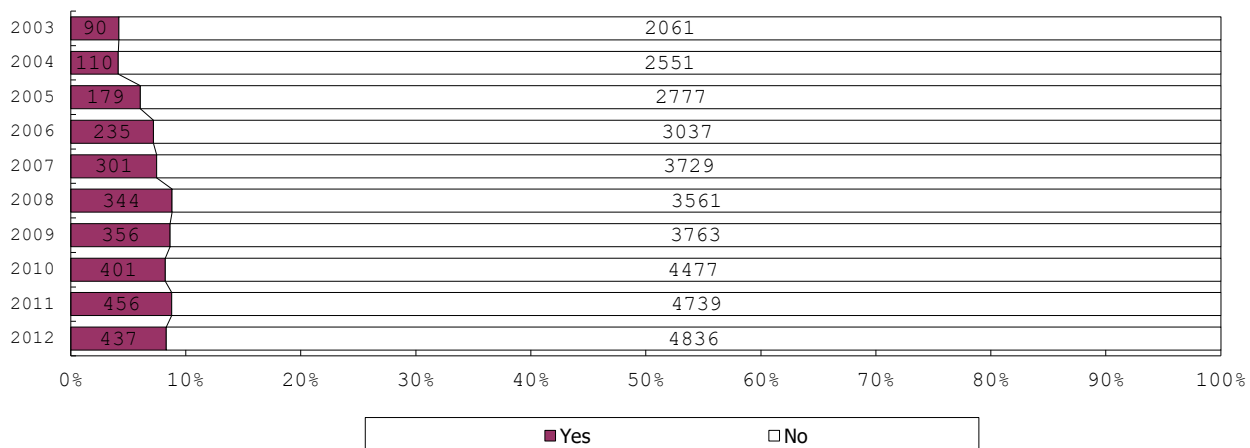
803 Surgical ligation for PDA (1) (among infants with symptomatic PDA)



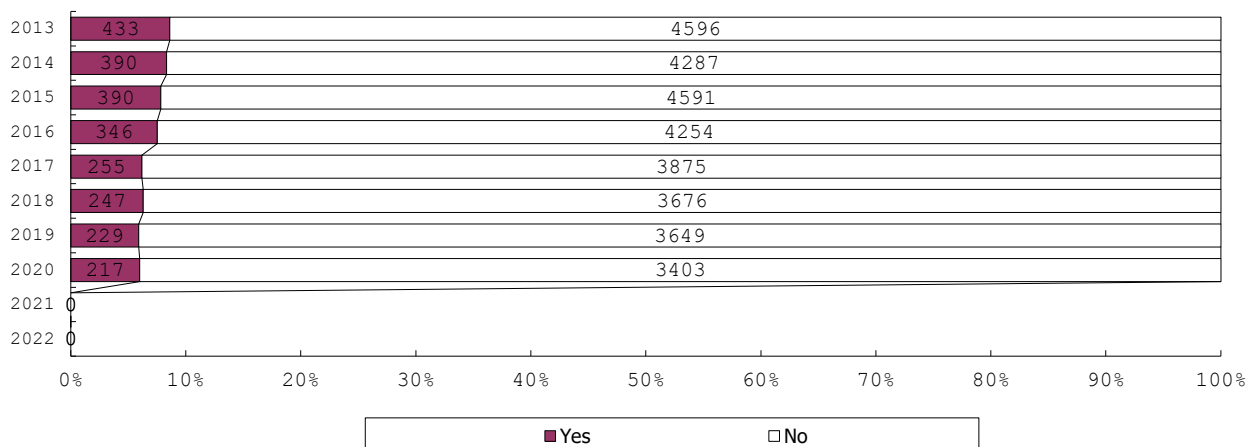
803 Surgical ligation for PDA (2) (among infants with symptomatic PDA)



851 Late onset adrenal insufficiency (1) (among infants with live birth, remained and alive at 7 d)



851 Late onset adrenal insufficiency (2) (among infants with live birth, remained and alive at 7 d)



Neurological problem

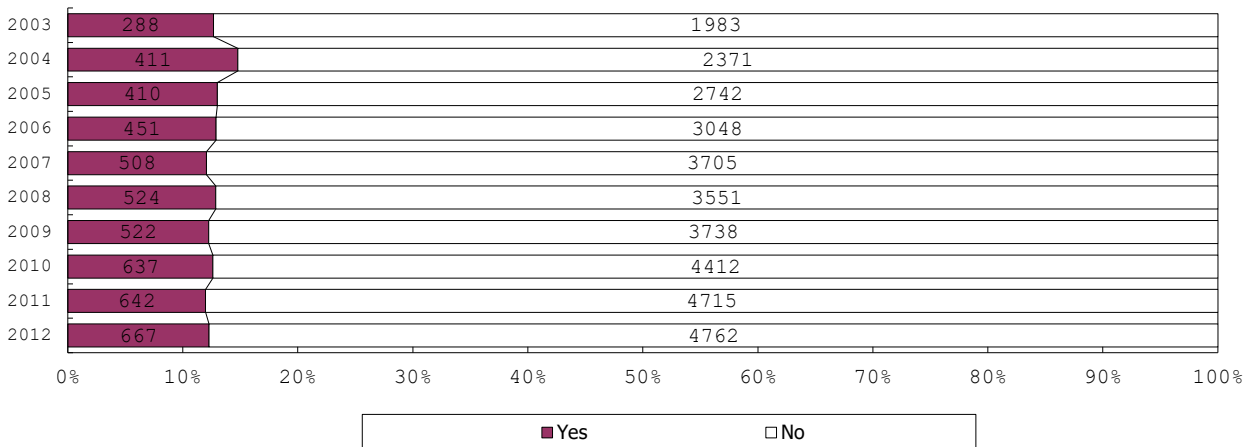
901 Seizure (1) (among infants with live birth and remained)



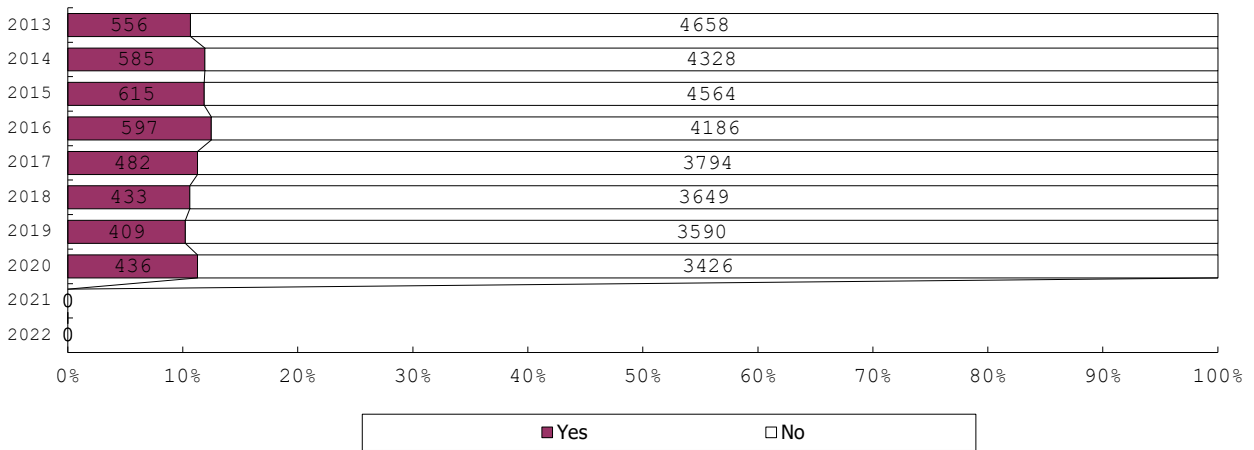
901 Seizure (2) (among infants with live birth and remained)



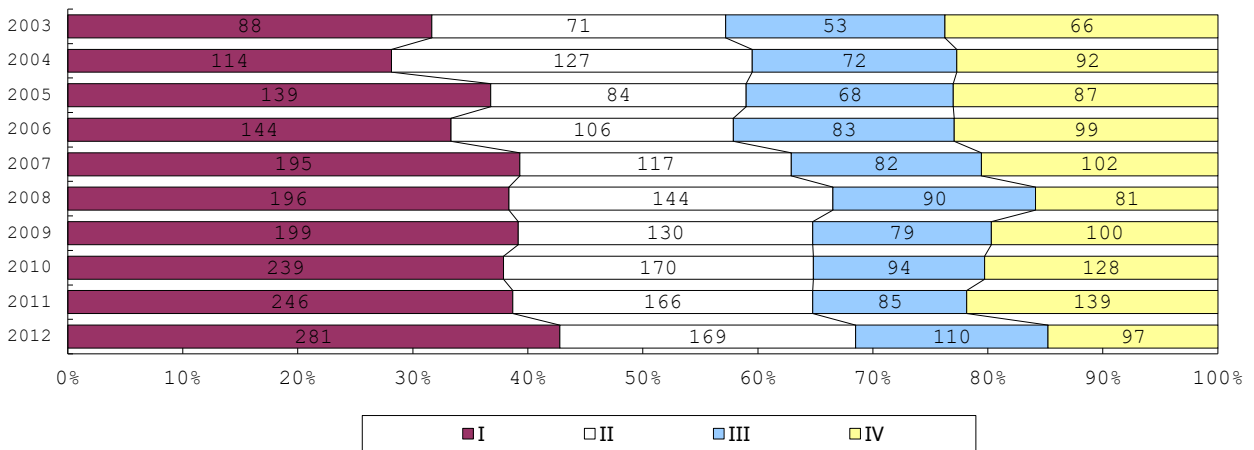
902 Intraventricular hemorrhage (1) (among infants with live birth and remained)



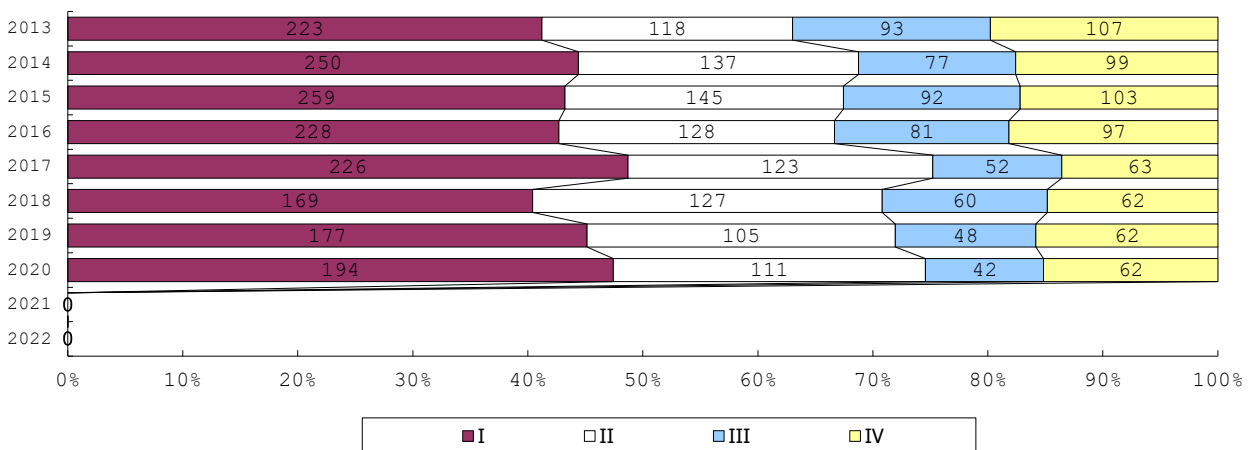
902 Intraventricular hemorrhage (2) (among infants with live birth and remained)



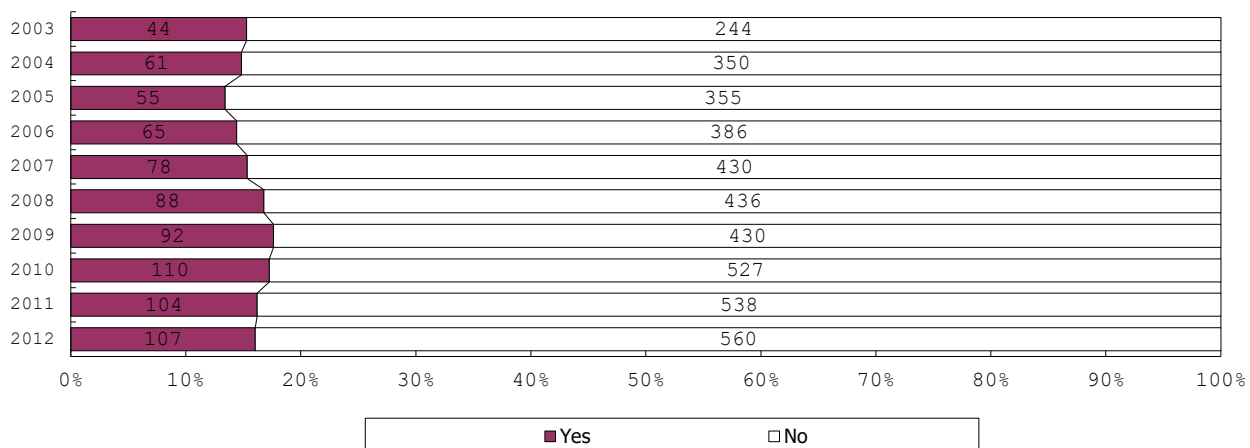
903 Grade of IVH (1) (among infants with live birth, remained and IVH)



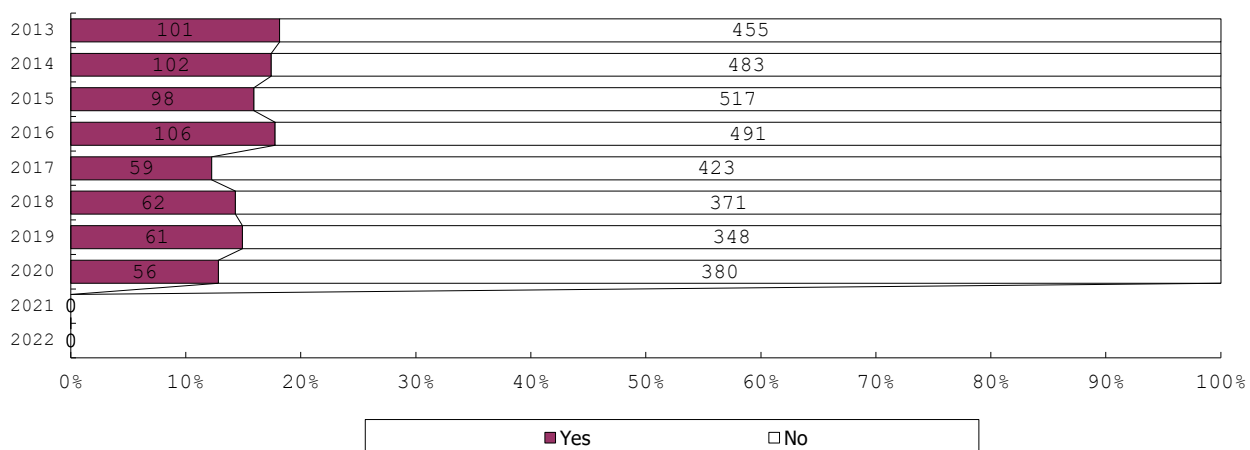
903 Grade of IVH (2) (among infants with live birth, remained and IVH)



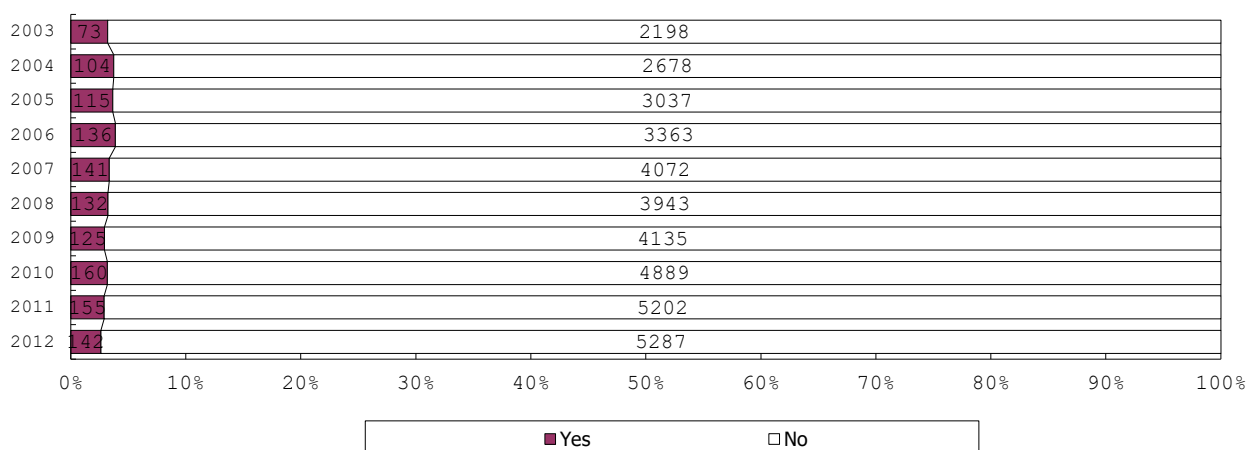
904 Post IVH hydrocephalus (1) (among infants with live birth, remained and IVH)



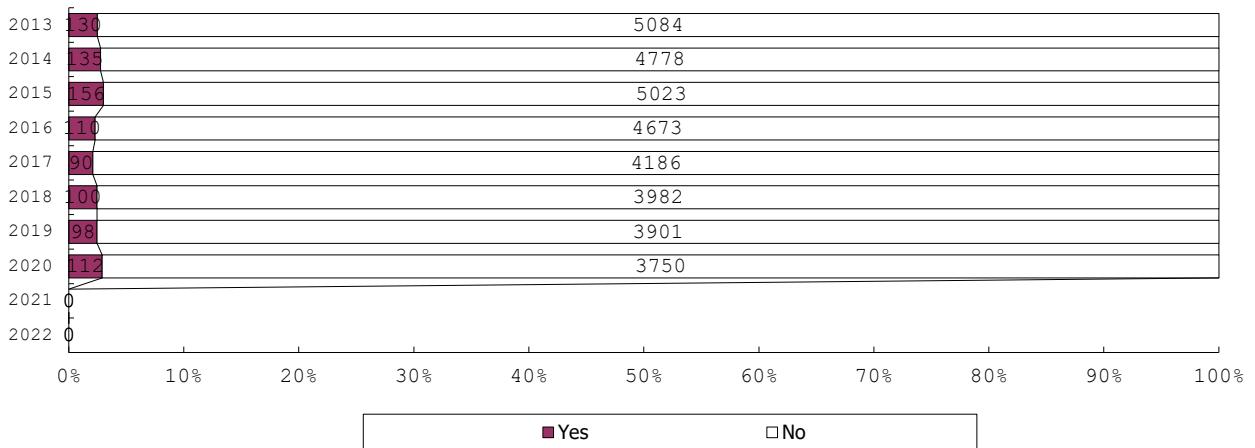
904 Post IVH hydrocephalus (2) (among infants with live birth, remained and IVH)



905 PVL (1) (among infants with live birth and remained)



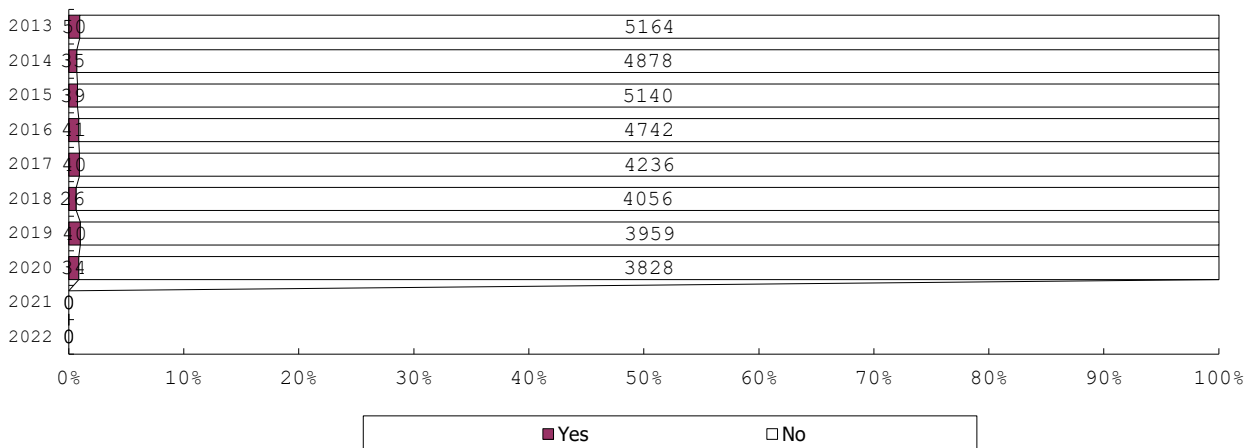
905 PVL (2) (among infants with live birth and remained)



906 HIE (1) (among infants with live birth and remained)

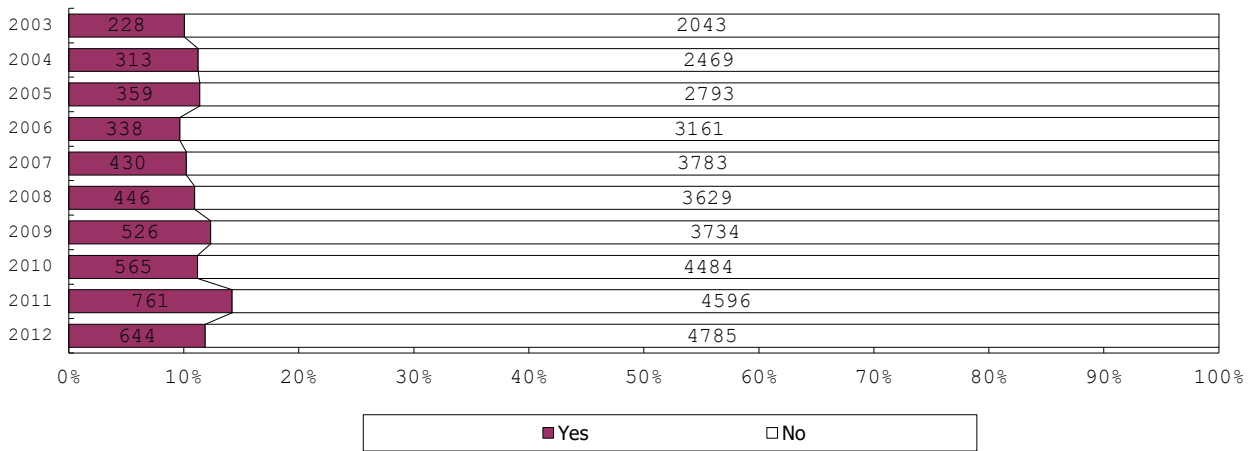


906 HIE (2) (among infants with live birth and remained)

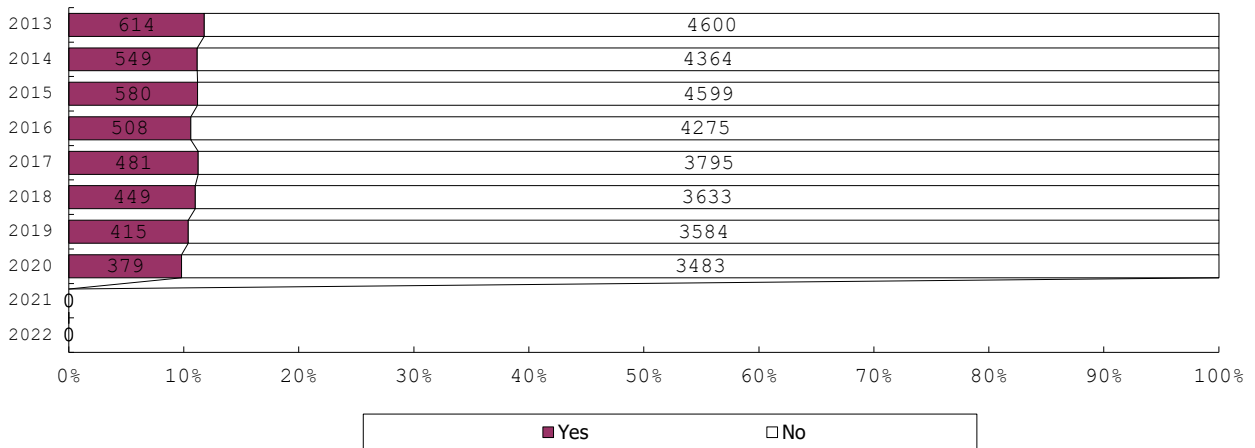


Infection

1001 Intrauterine infection (1) (among infants with live birth and remained)



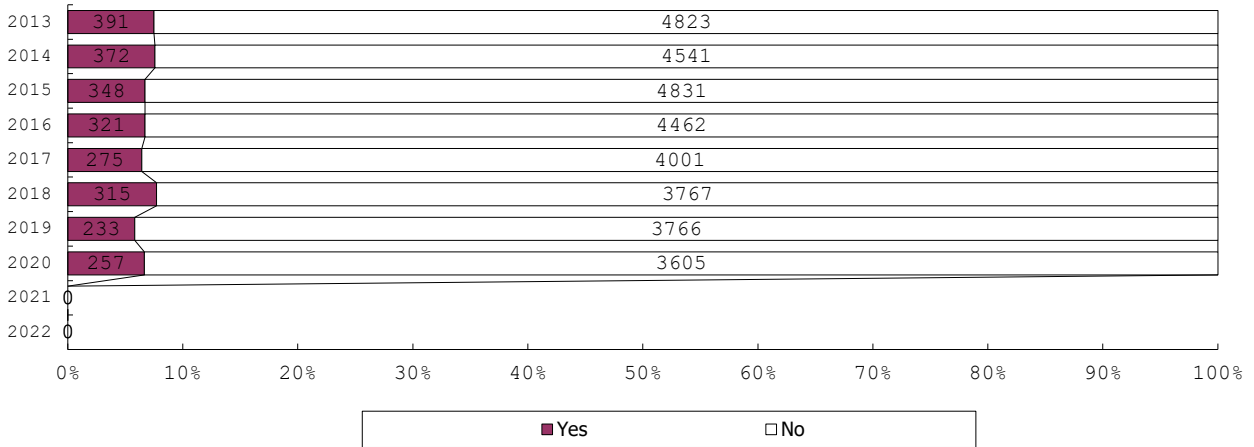
1001 Intrauterine infection (2) (among infants with live birth and remained)



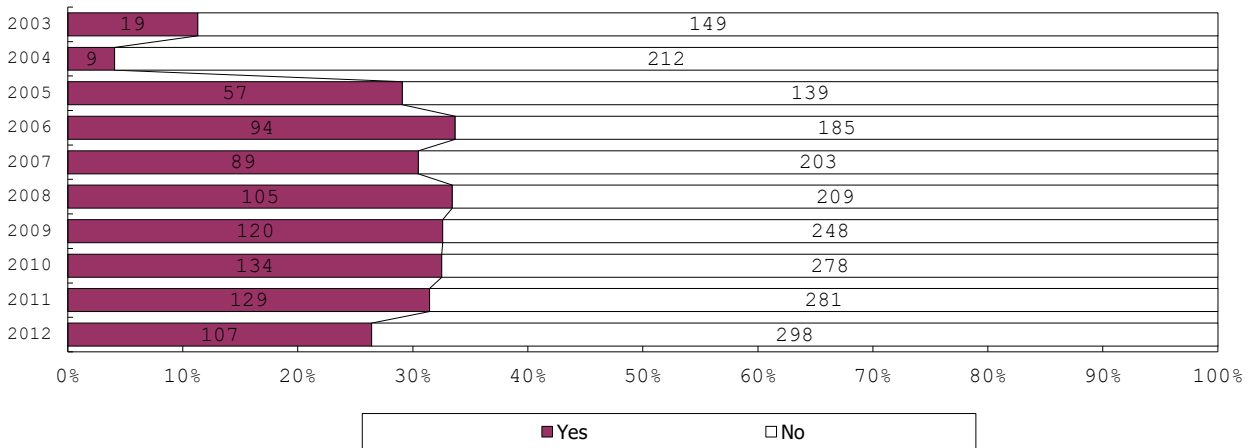
1002 Sepsis (1) (among infants with live birth and remained)



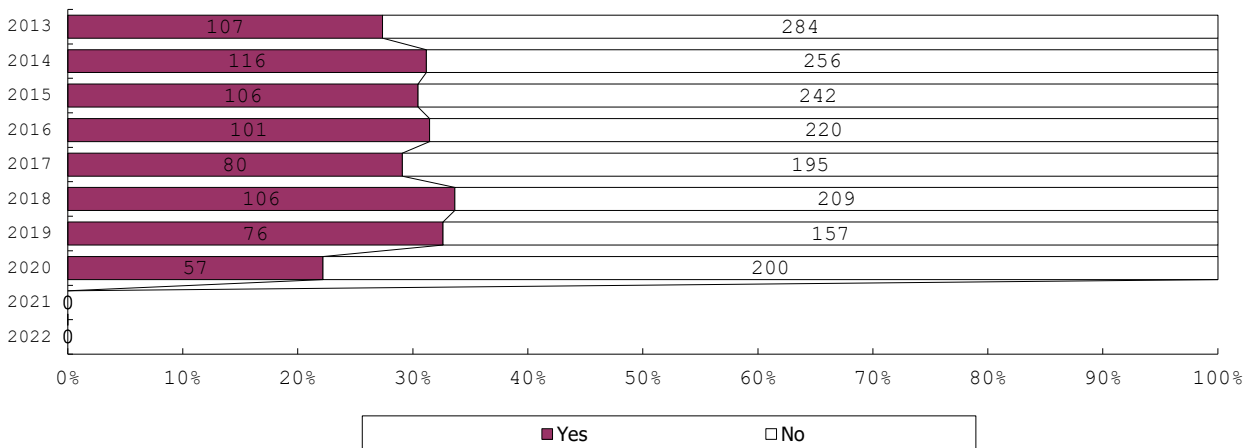
1002 Sepsis (2) (among infants with live birth and remained)



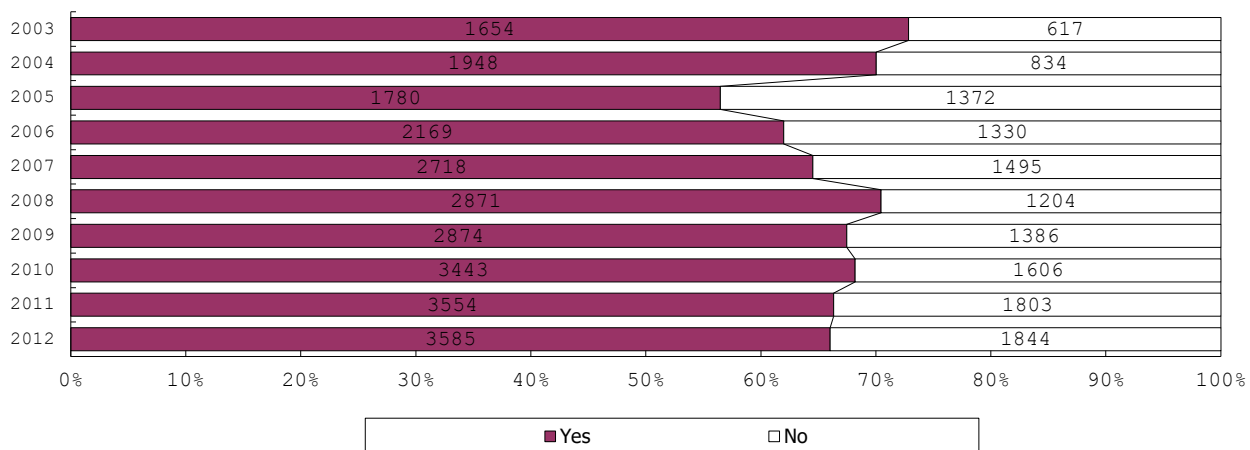
1004 Early onset sepsis (1) (among infants with live birth, remained and sepsis)



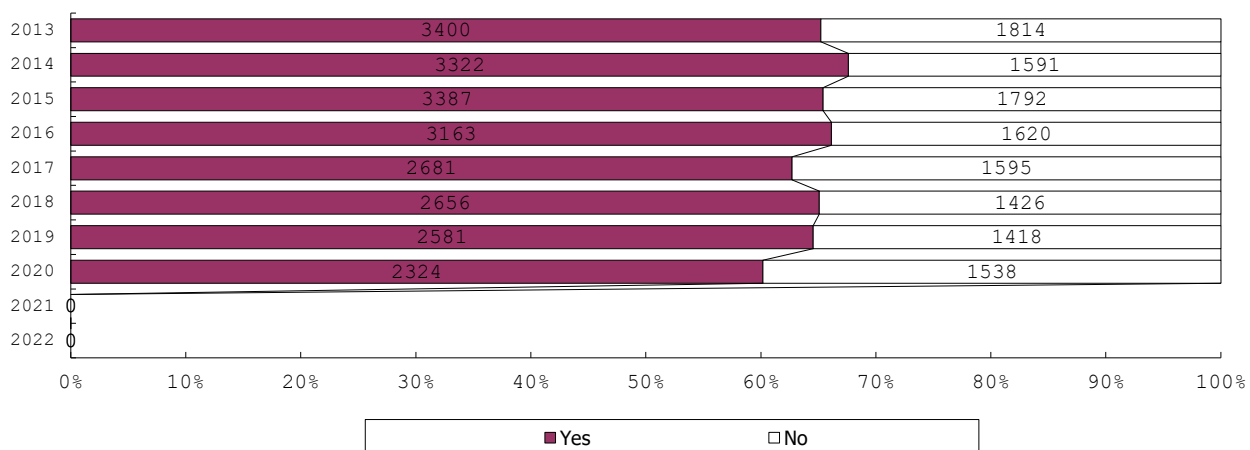
1004 Early onset sepsis (2) (among infants with live birth, remained and sepsis)



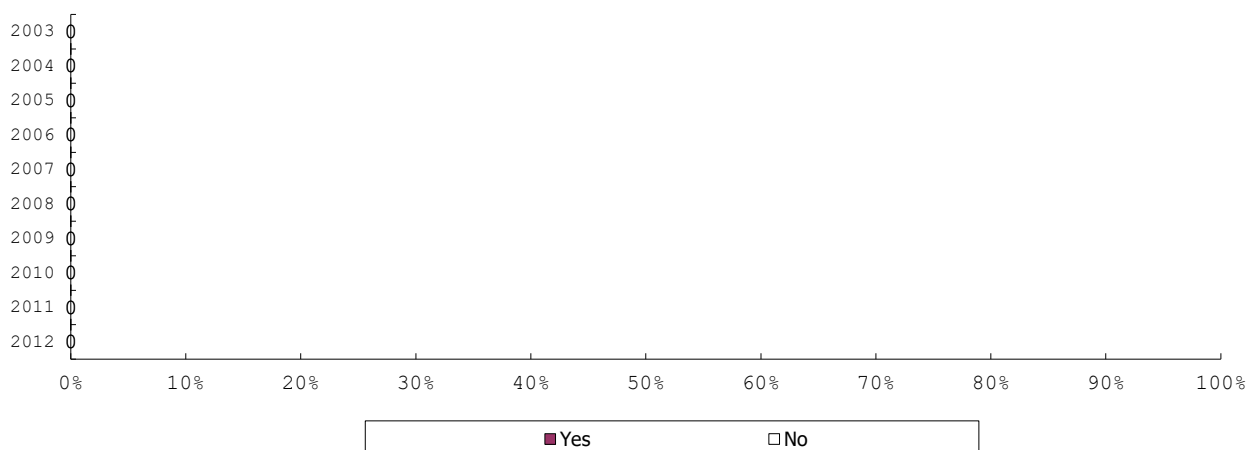
1010 Use of antibiotics (1) (among infants with live birth and remained)



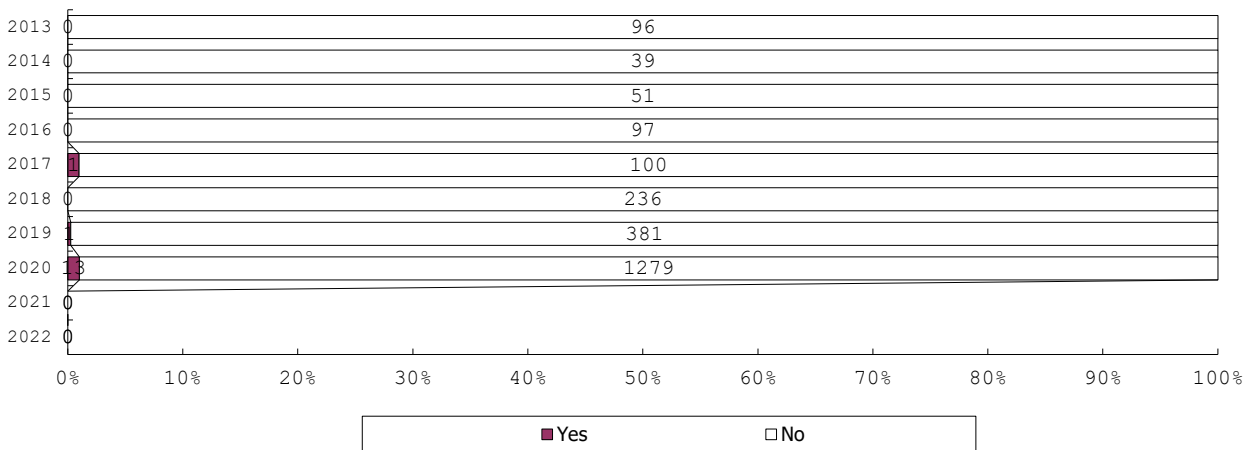
1010 Use of antibiotics (2) (among infants with live birth and remained)



1031 Meningitis (1) (among infants with live birth and remained)

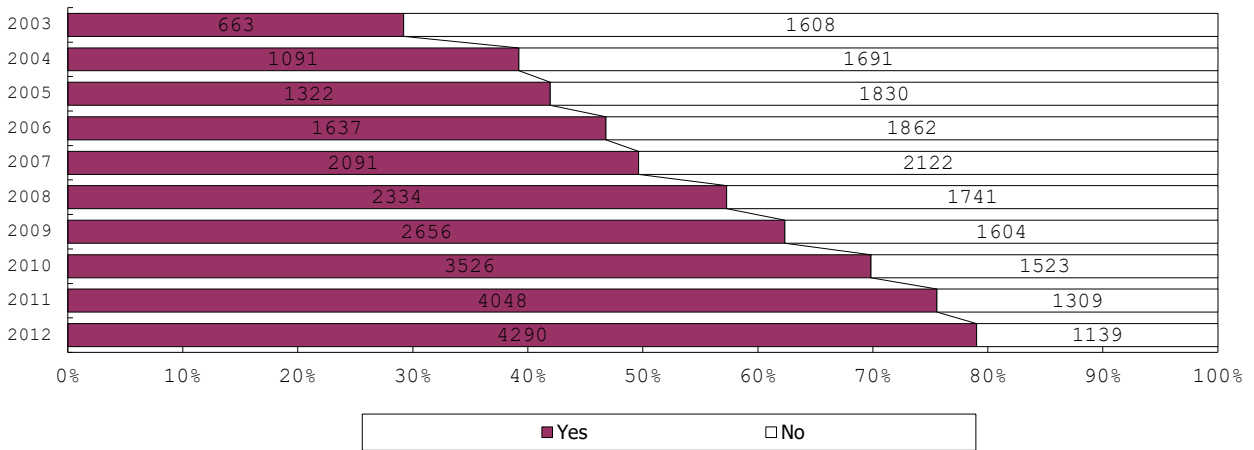


1031 Meningitis (2) (among infants with live birth and remained)

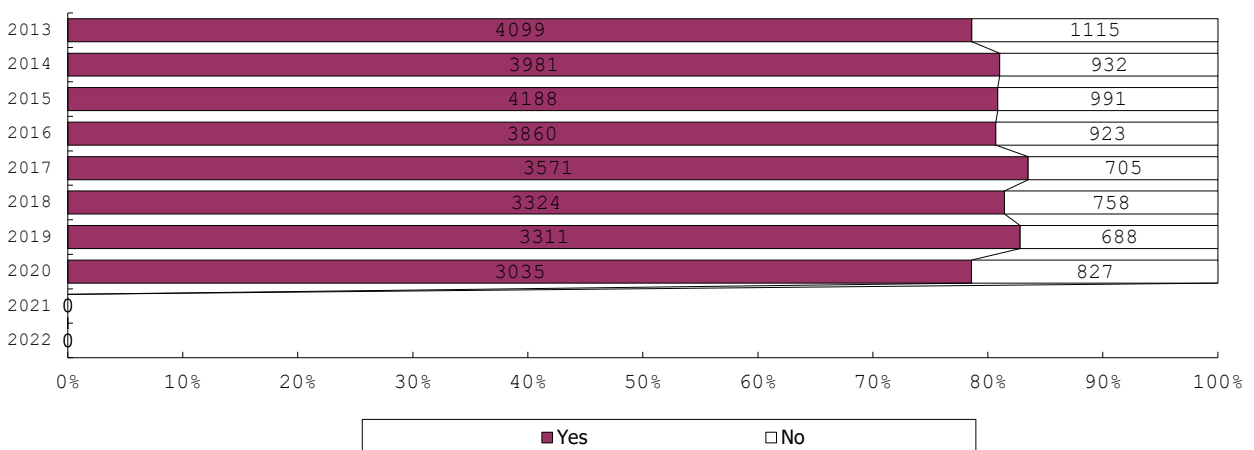


Gastrointestinal problem

1101 Intravenous hyperalimentation (1) (among infants with live birth and remained)



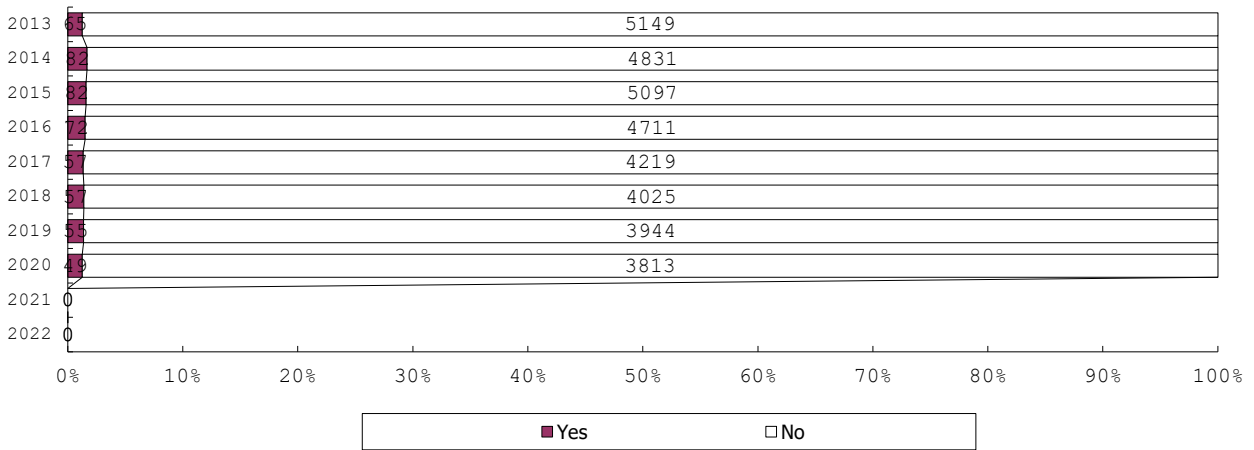
1101 Intravenous hyperalimentation (2) (among infants with live birth and remained)



1102 NEC (1) (among infants with live birth and remained)



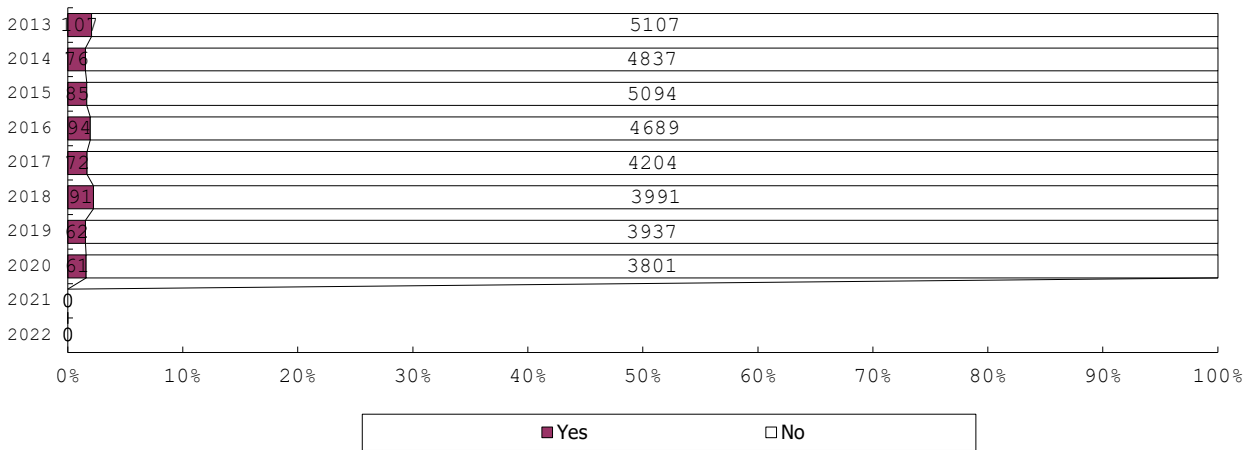
1102 NEC (2) (among infants with live birth and remained)



1103 Idiopathic intestinal perforation (1) (among infants with live birth and remained)



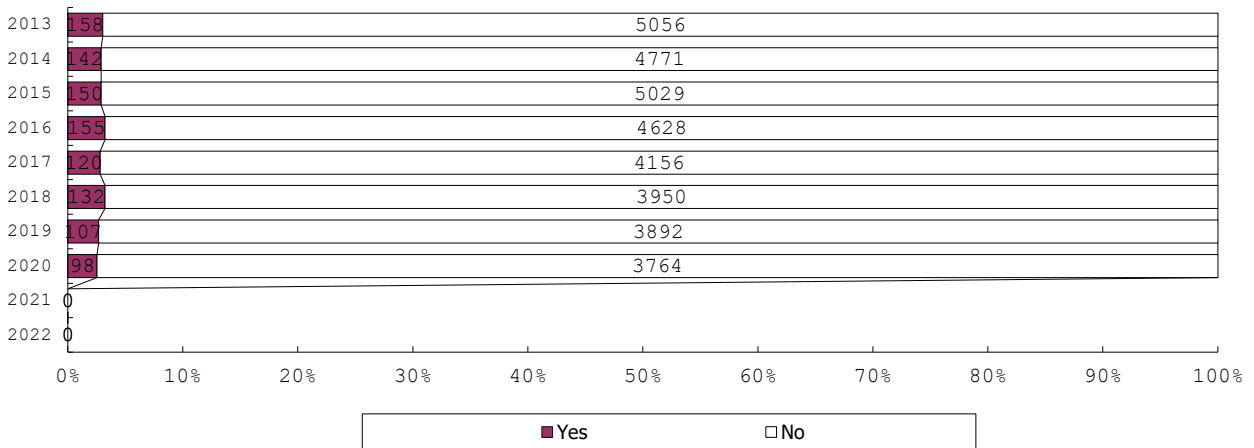
1103 Idiopathic intestinal perforation (2) (among infants with live birth and remained)



1103B NEC or Idiopathic intestinal perforation (1) (among infants with live birth and remained)

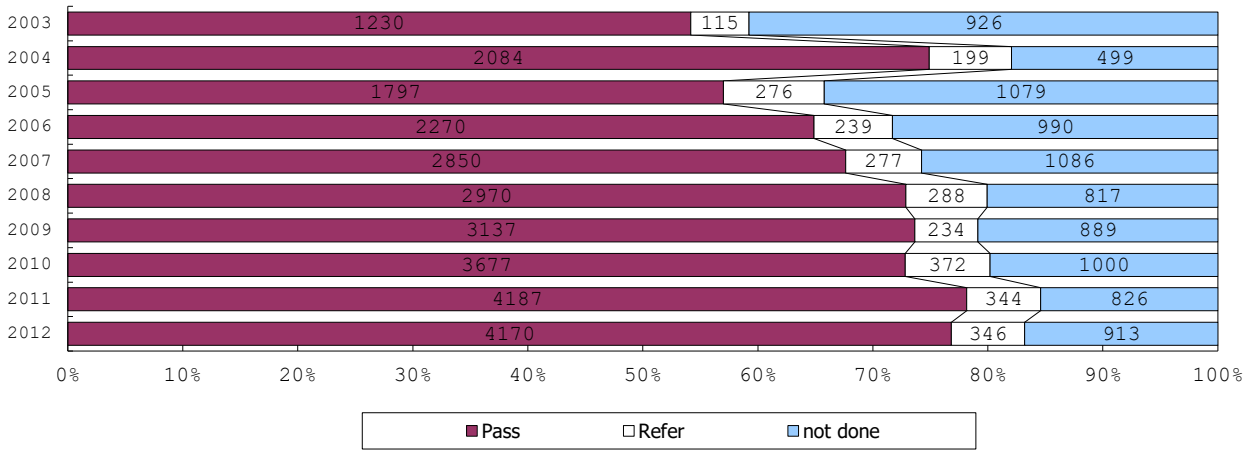


1103B NEC or Idiopathic intestinal perforation (2) (among infants with live birth and remained)

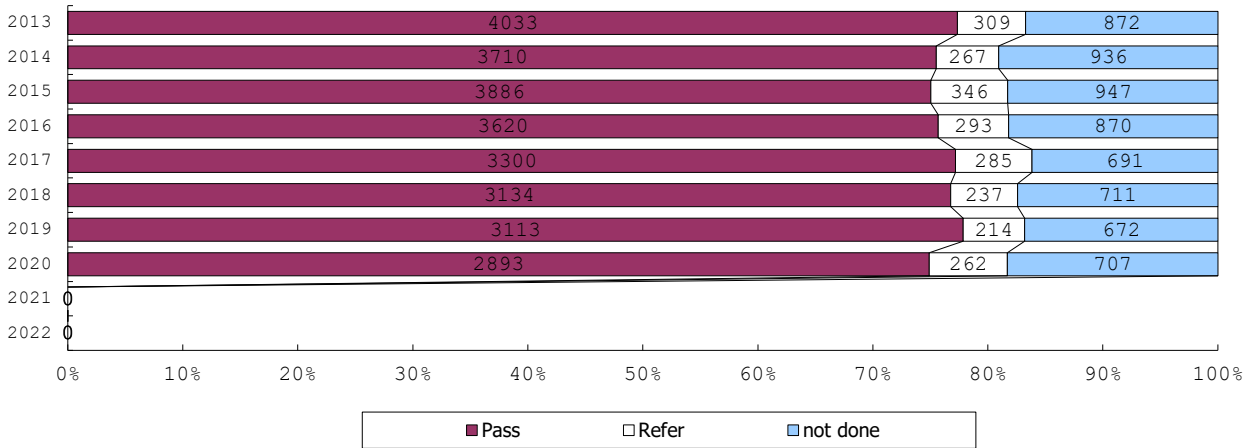


Hearing screening

1201 Hearing loss screening (1) (among infants with live birth and remained)

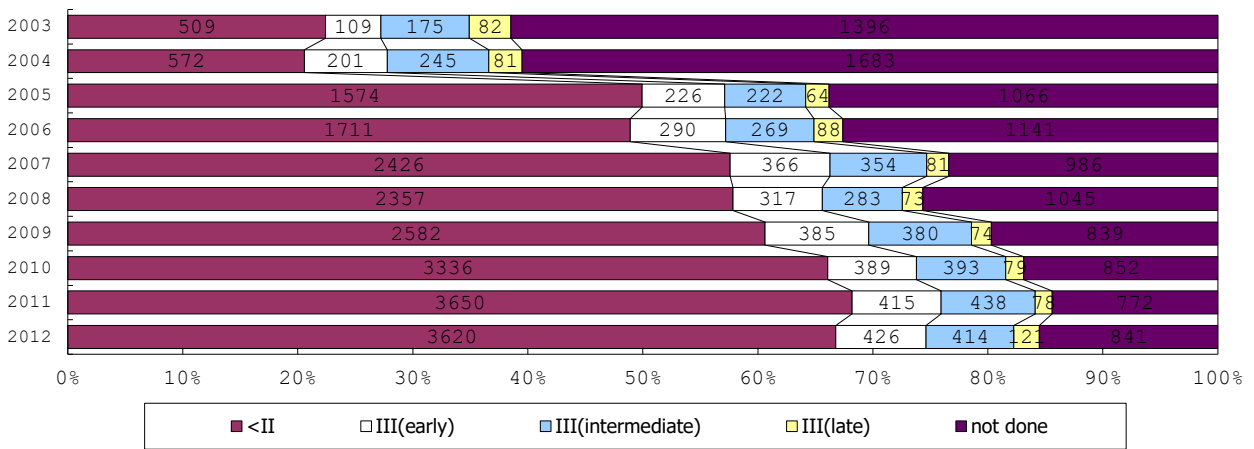


1201 Hearing loss screening (2) (among infants with live birth and remained)

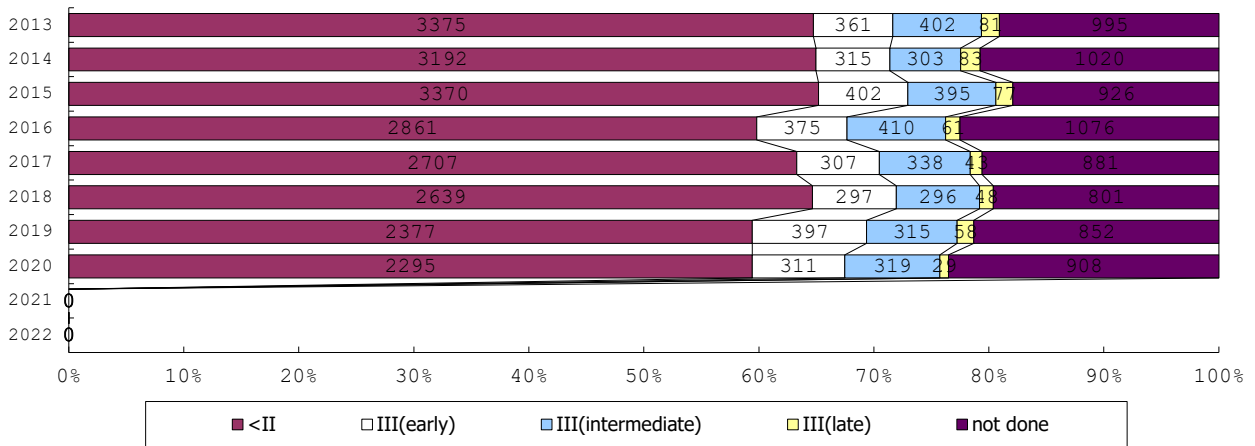


Retinopathy of prematurity

1301 ROP(worst stage) (1) (among infants with live birth and remained)



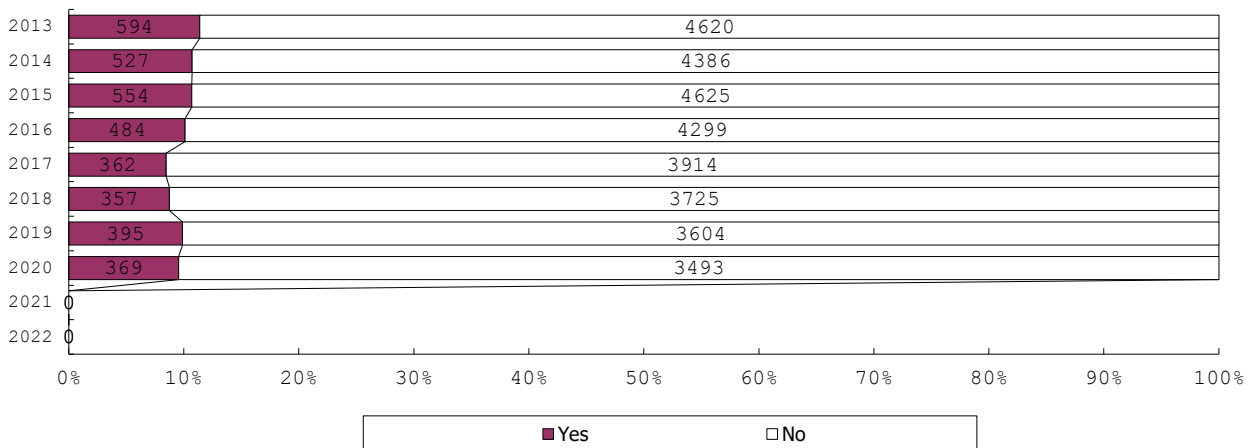
1301 ROP(worst stage) (2) (among infants with live birth and remained)



1302 Treatment for ROP (1) (among infants with live birth and remained)



1302 Treatment for ROP (2) (among infants with live birth and remained)

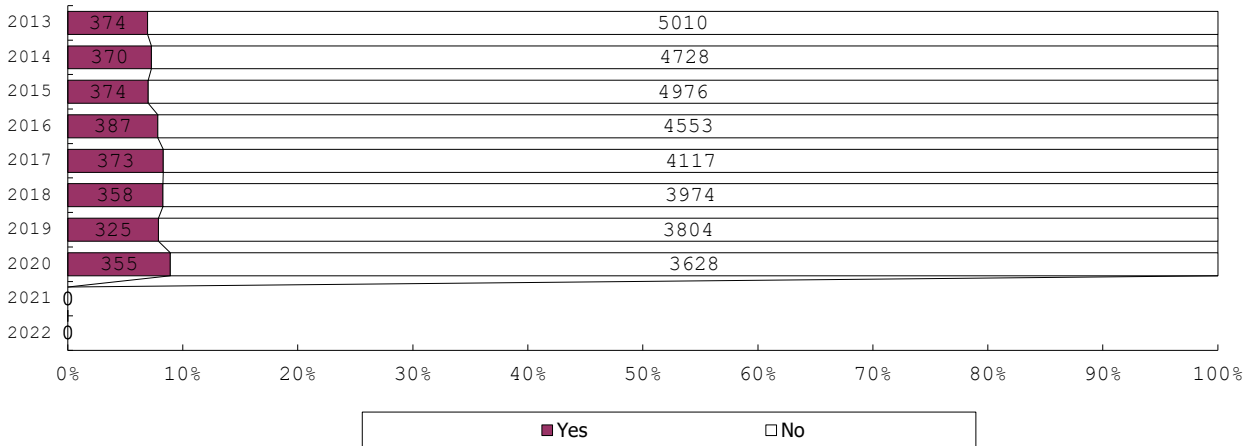


Diagnosis

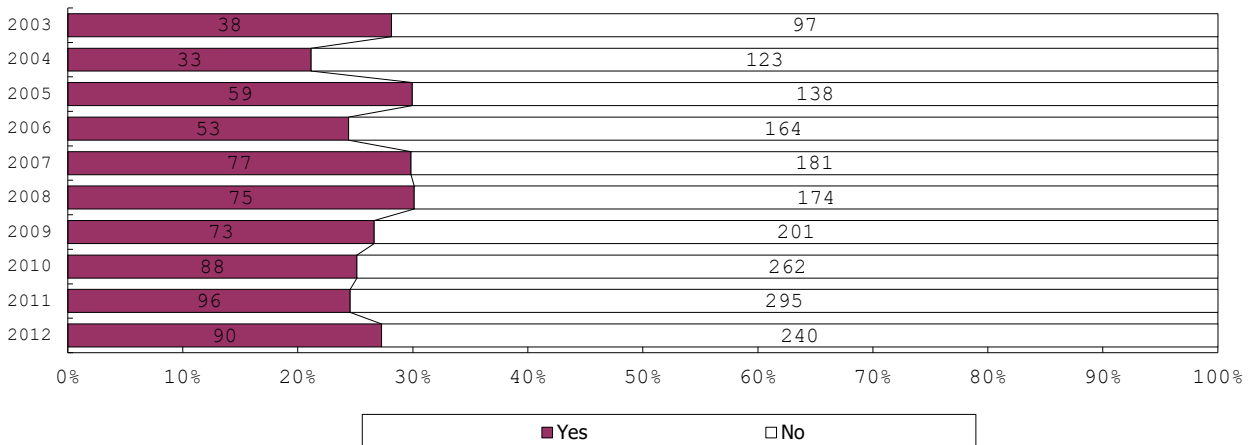
1411 Congenital anomaly (1)



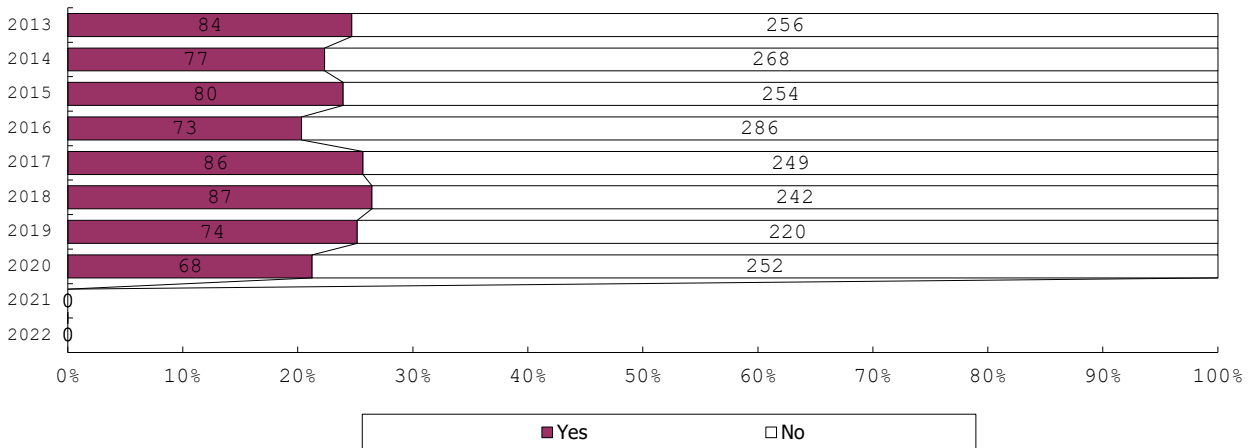
1411 Congenital anomaly (2)



1413 Operation for congenital anomaly (1) (among infants with live birth, remained and congenital anomaly)

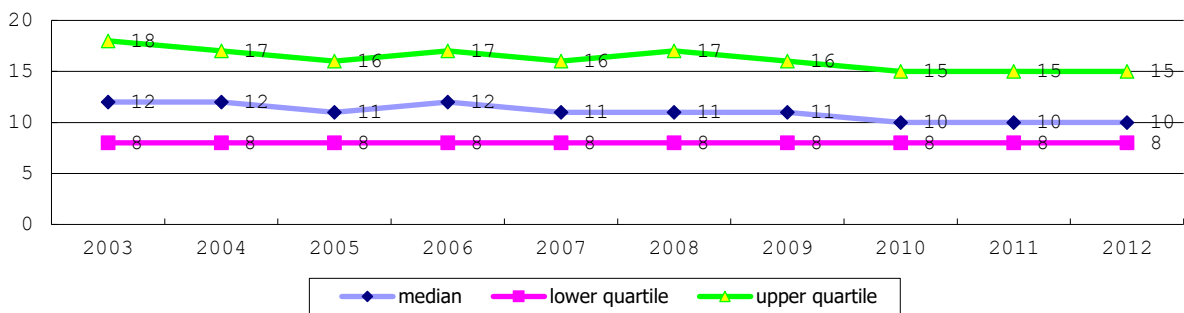


1413 Operation for congenital anomaly (2) (among infants with live birth, remained and congenital anomaly)

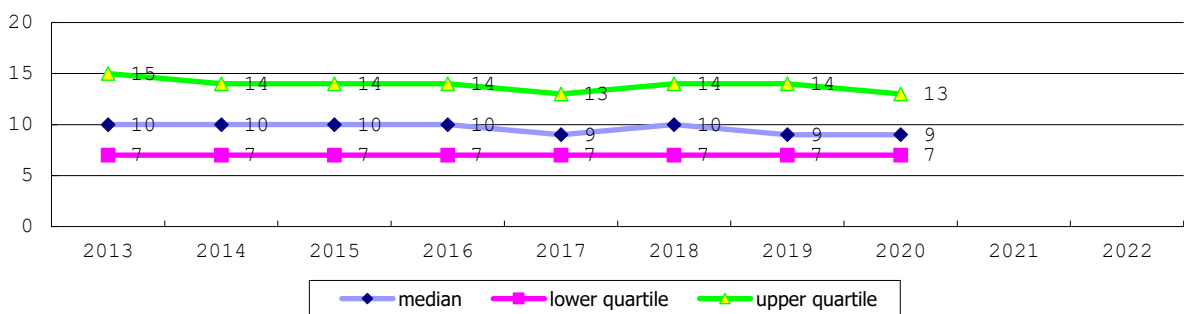


Summary

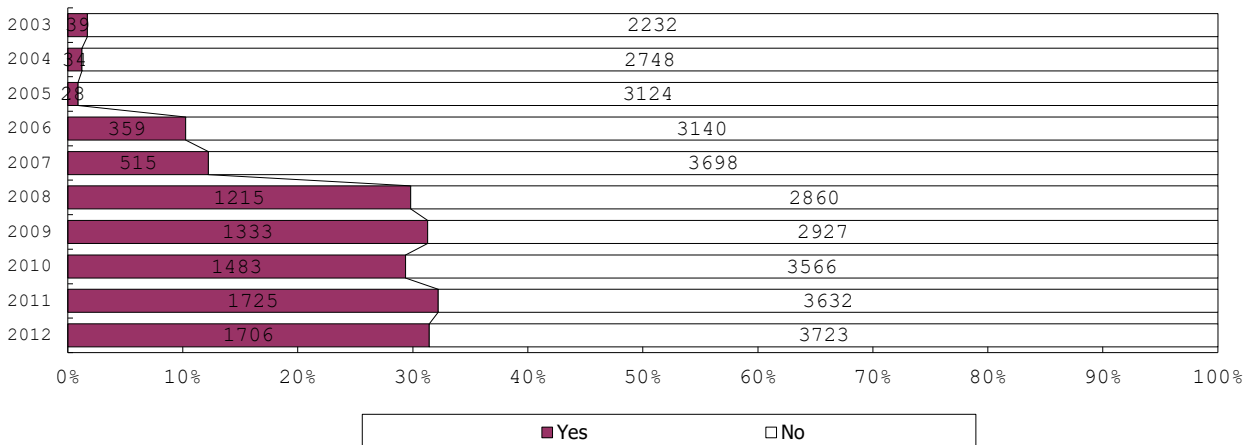
1501 Age at enteral feeding exceed 100ml/kg (1) (among infants with live birth and remained)



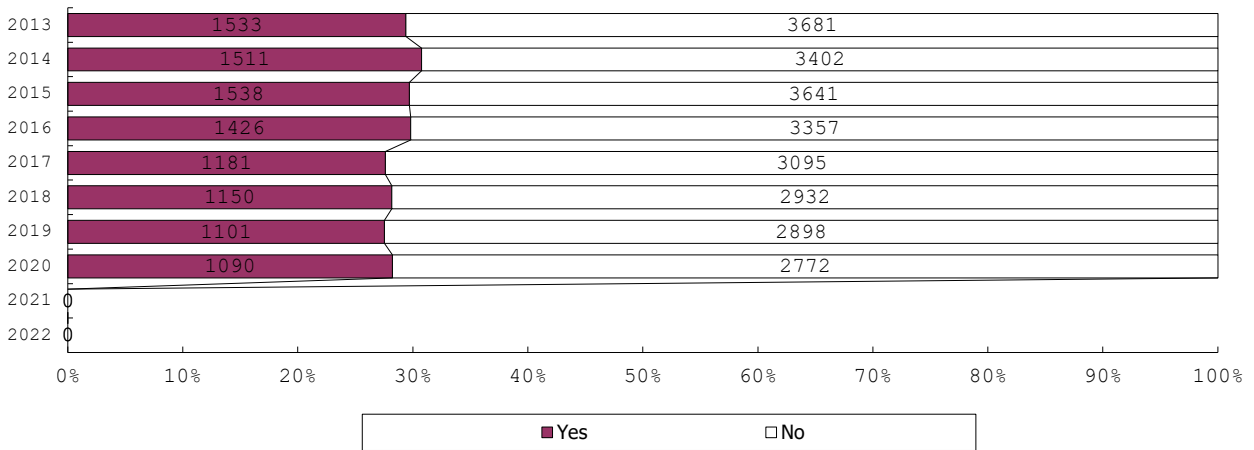
1501 Age at enteral feeding exceed 100ml/kg (2) (among infants with live birth and remained)



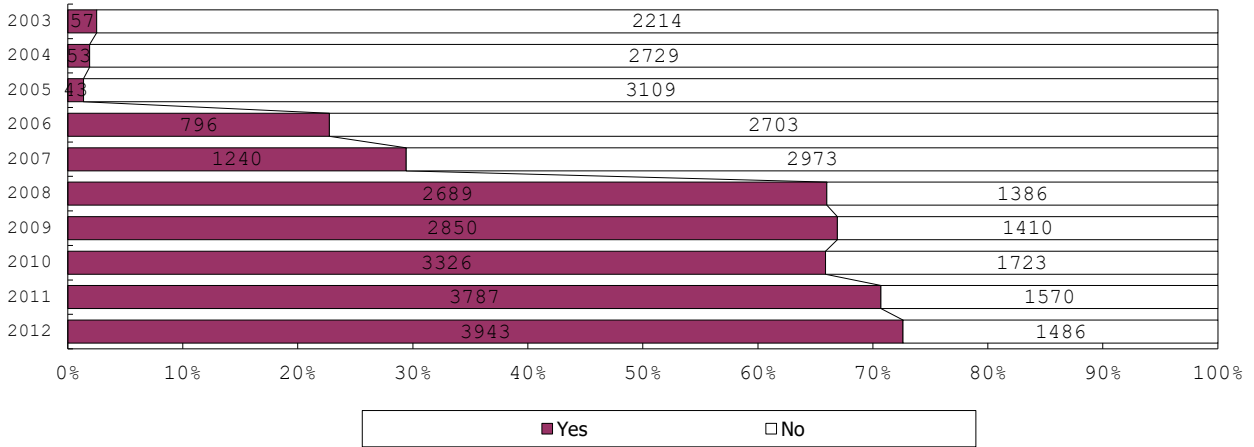
1511 Blood transfusion (1) (among infants with live birth and remained)



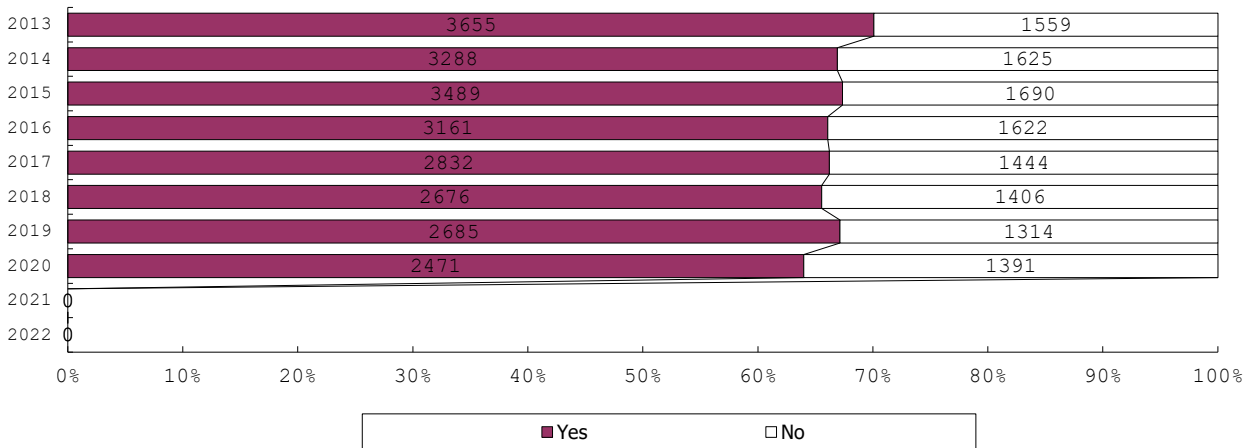
1511 Blood transfusion (2) (among infants with live birth and remained)



1512 Erythropoietin (1) (among infants with live birth and remained)

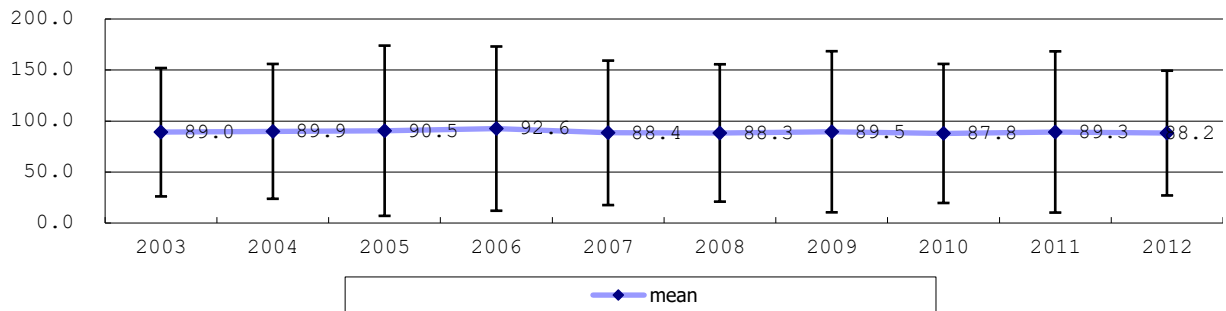


1512 Erythropoietin (2) (among infants with live birth and remained)

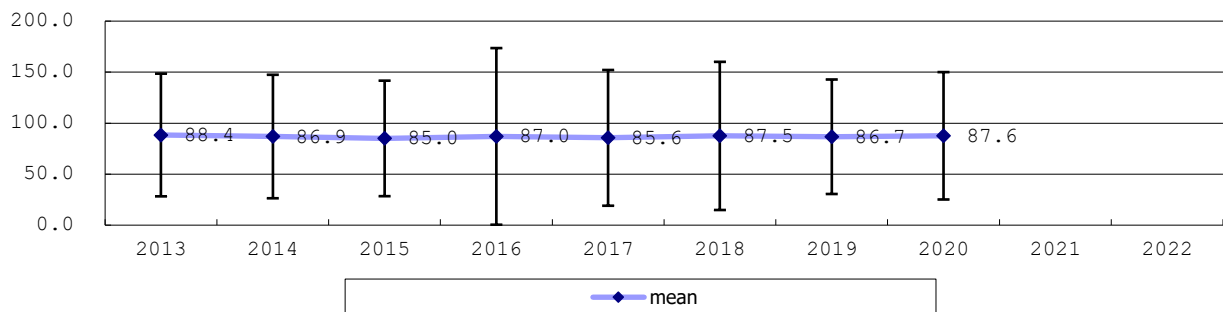


Condition at discharge

1601 Age at discharge (1) (among infants with live birth and remained)



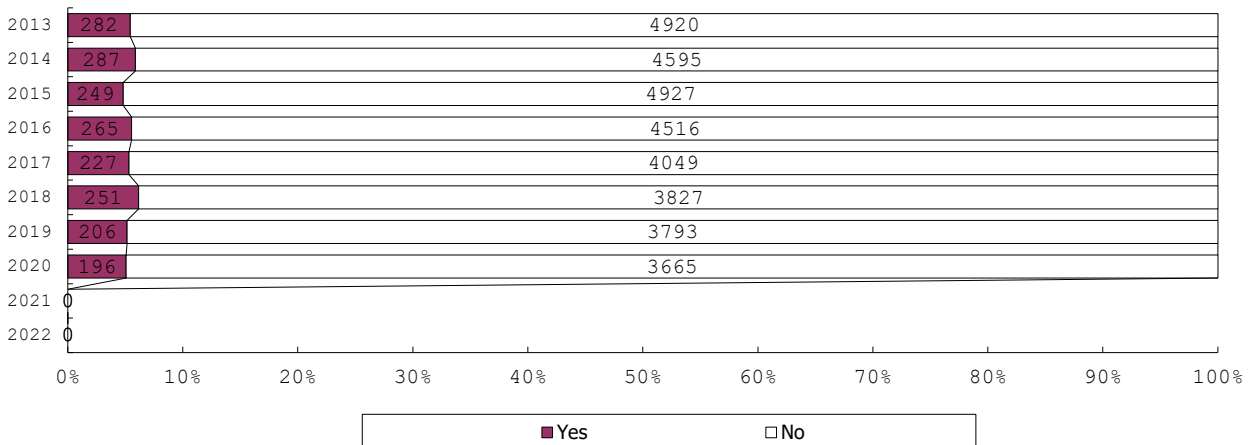
1601 Age at discharge (2) (among infants with live birth and remained)



1602A Dead at discharge (1) (among infants with live birth and remained)



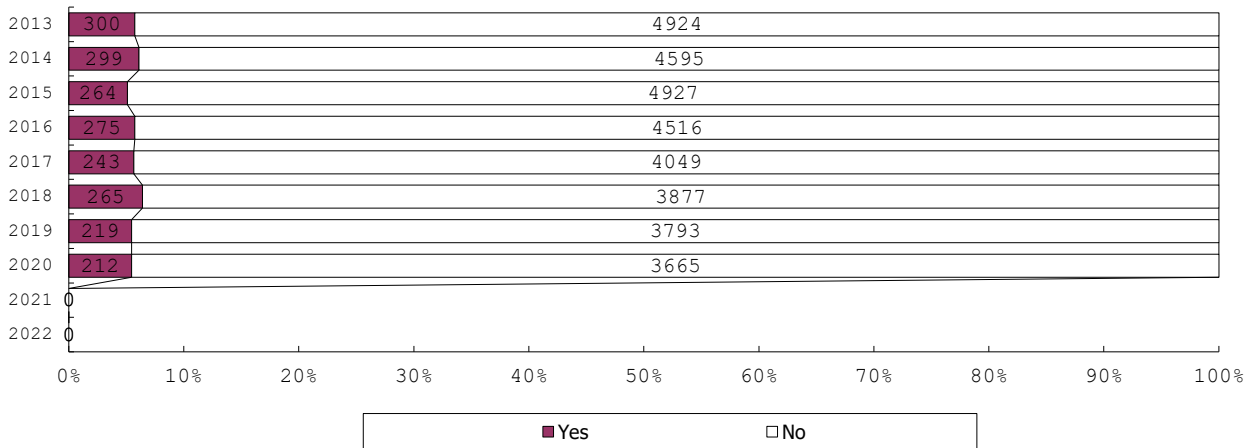
1602A Dead at discharge (2) (among infants with live birth and remained)



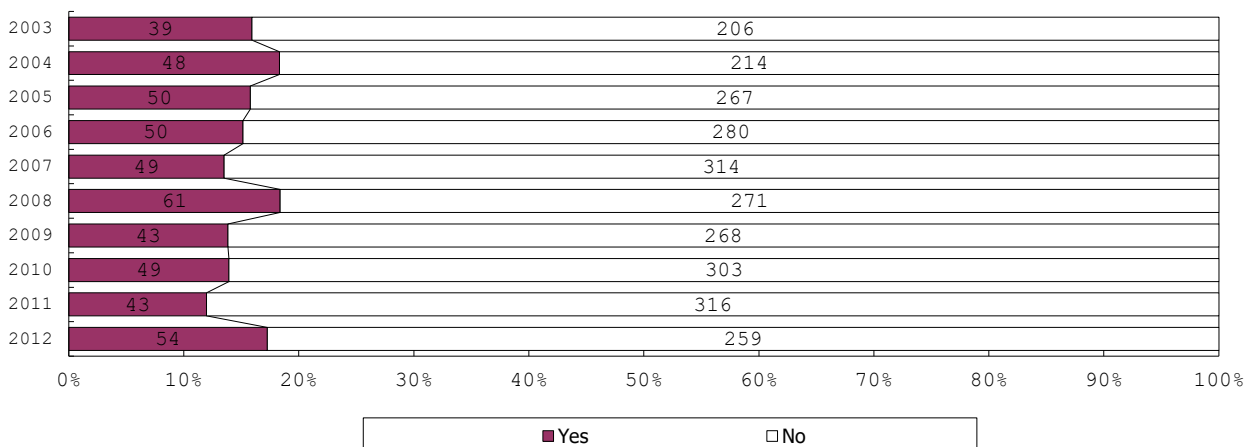
1602B Dead at discharge (1) (among infants with live birth)



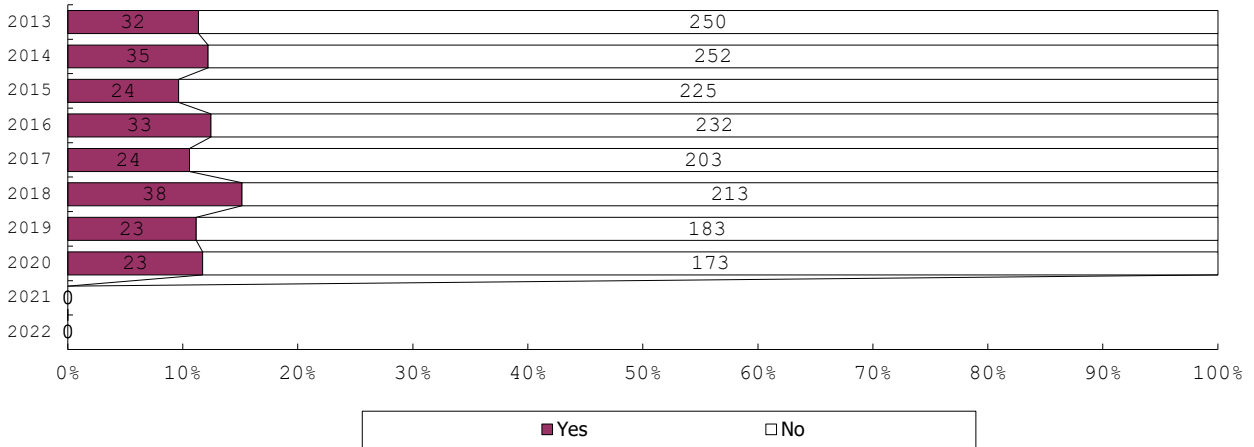
1602B Dead at discharge (2) (among infants with live birth)



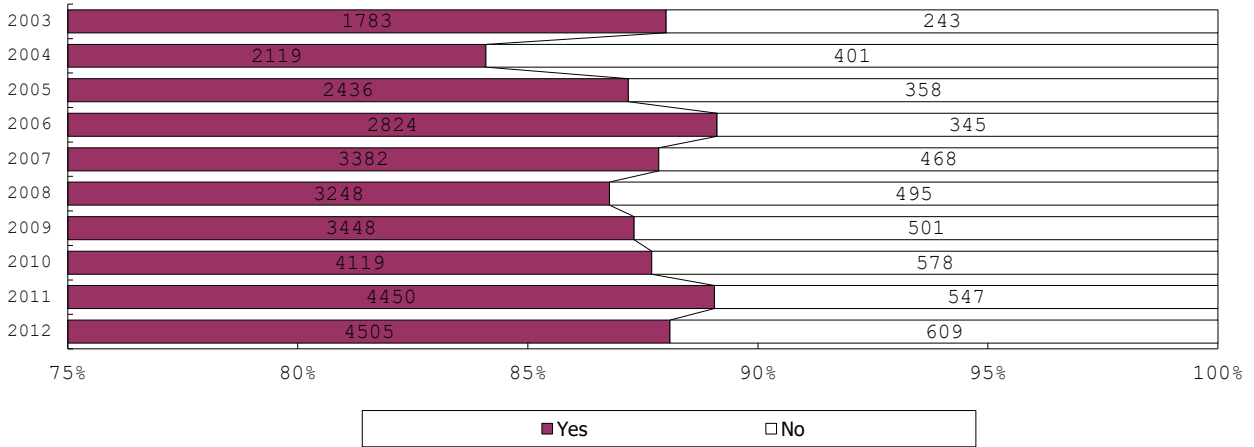
1603 Autopsy (1) (among infants with live birth, remained and dead at discharge)



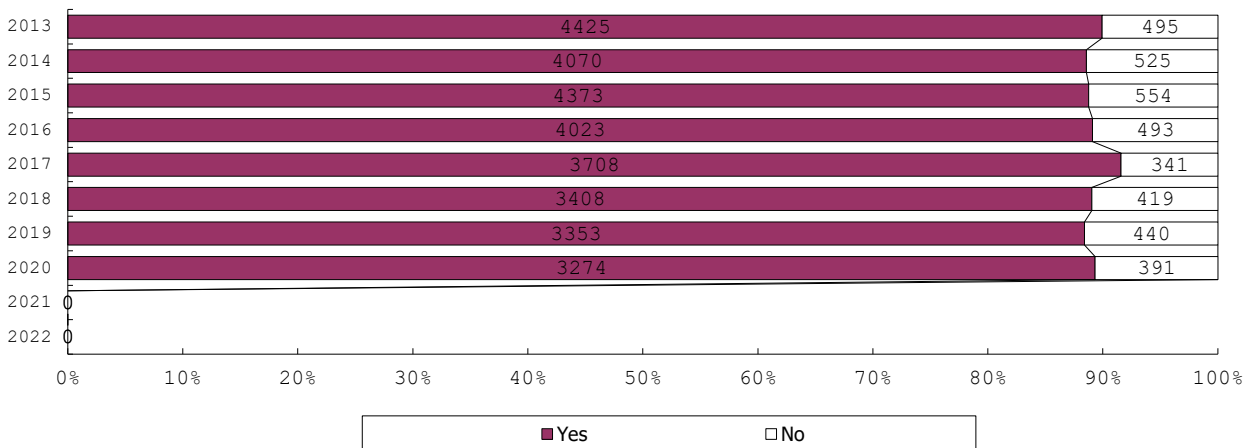
1603 Autopsy (2) (among infants with live birth, remained and dead at discharge)



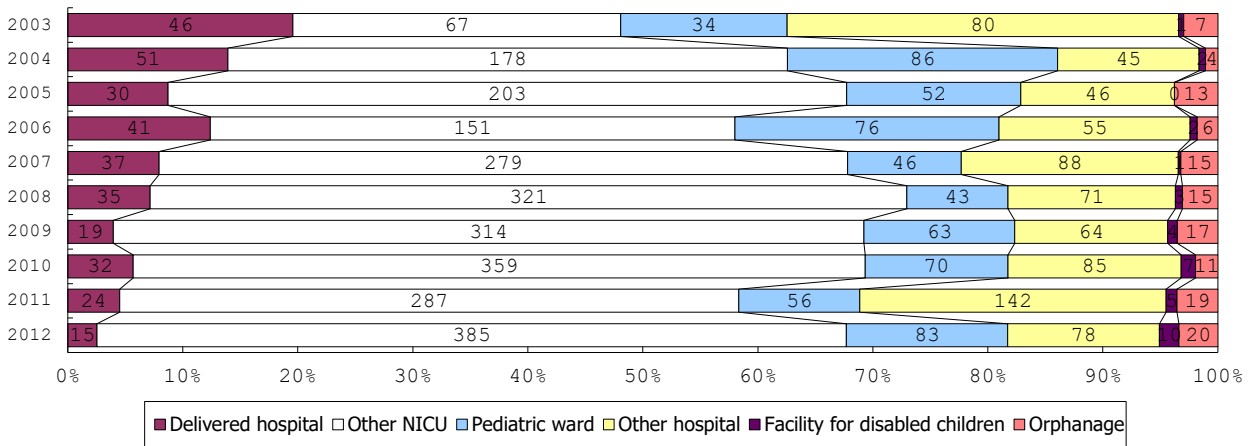
1605 Discharge home (1) (among infants with live birth, remained and alive at discharge)



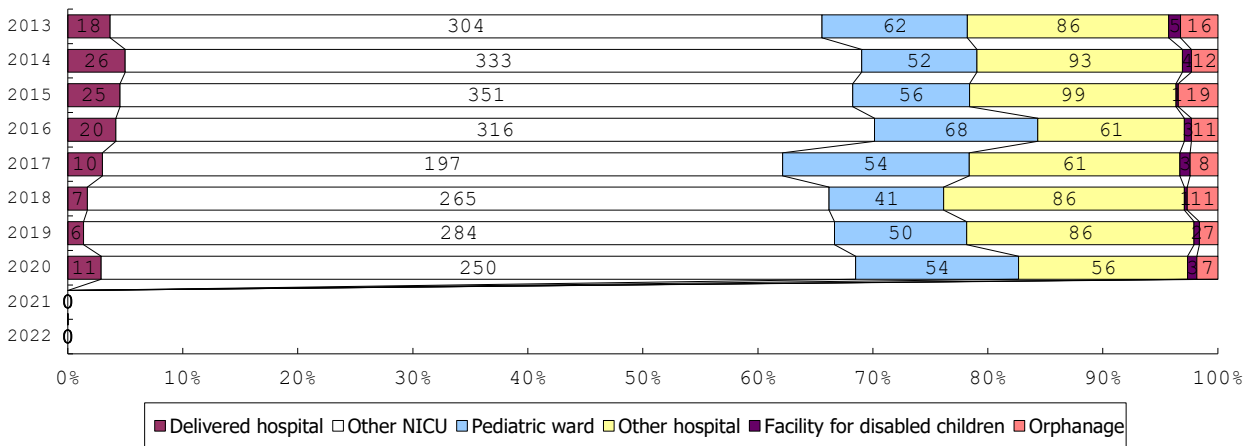
1605 Discharge home (2) (among infants with live birth, remained and alive at discharge)



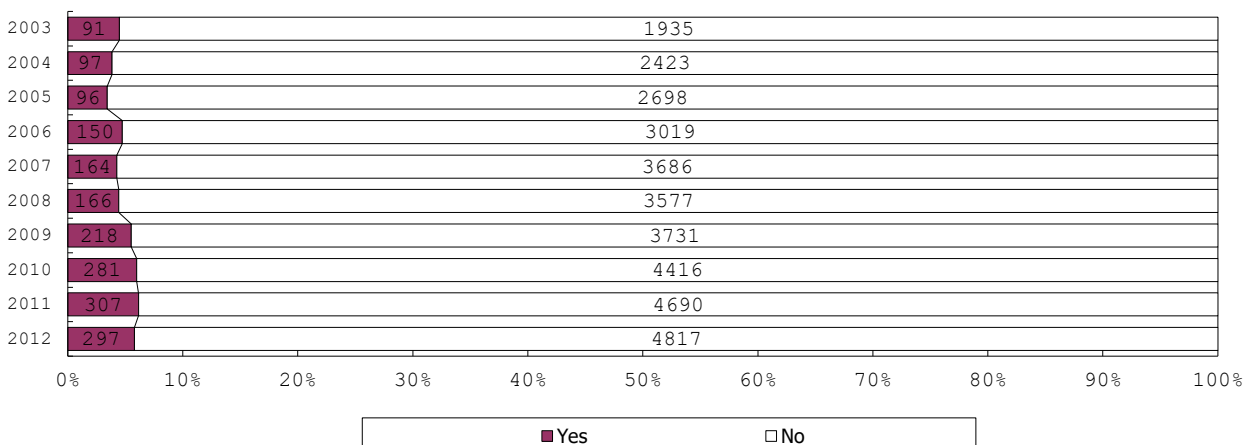
1606 Disposition (1) (among infants with live birth, remained, alive at discharge, and transferred)



1606 Disposition (2) (among infants with live birth, remained, alive at discharge, and transferred)



1607 HOT (1) (among infants with live birth, remained and alive at discharge)



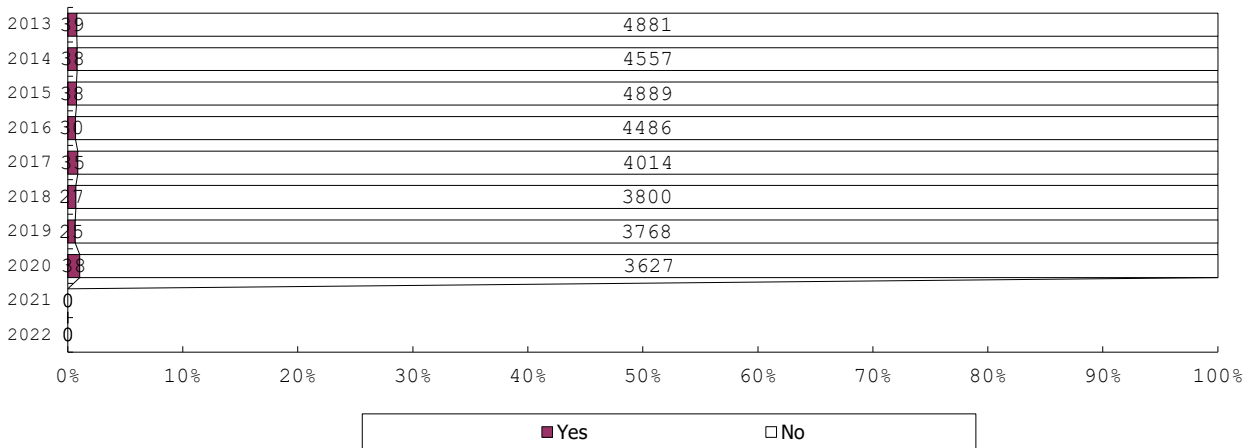
1607 HOT (2) (among infants with live birth, remained and alive at discharge)



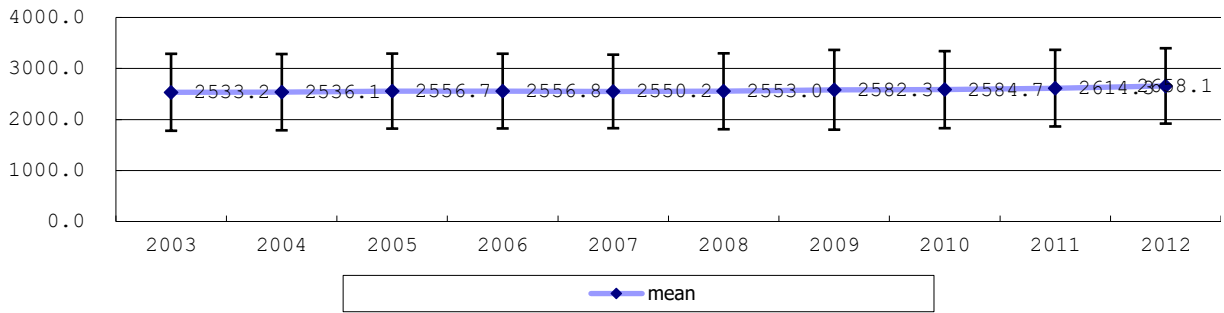
1608 Tracheostomy (1) (among infants with live birth and alive at discharge)



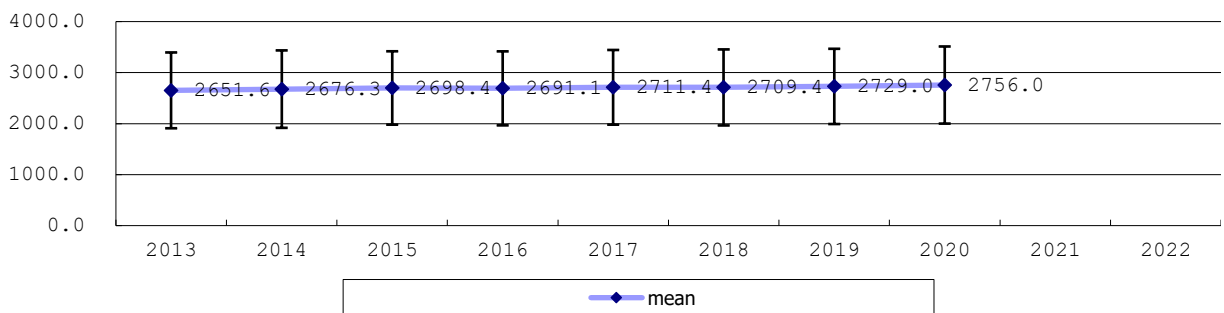
1608 Tracheostomy (2) (among infants with live birth and alive at discharge)



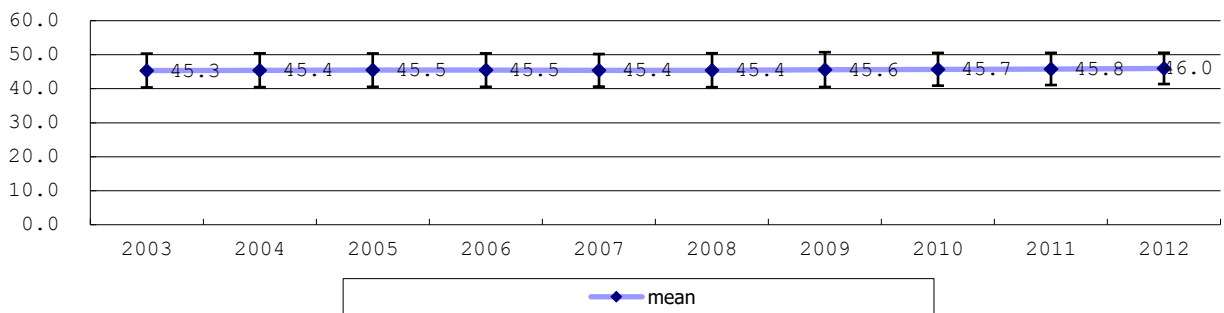
1609 Body weight at discharge (1) (among infants with alive at discharge)



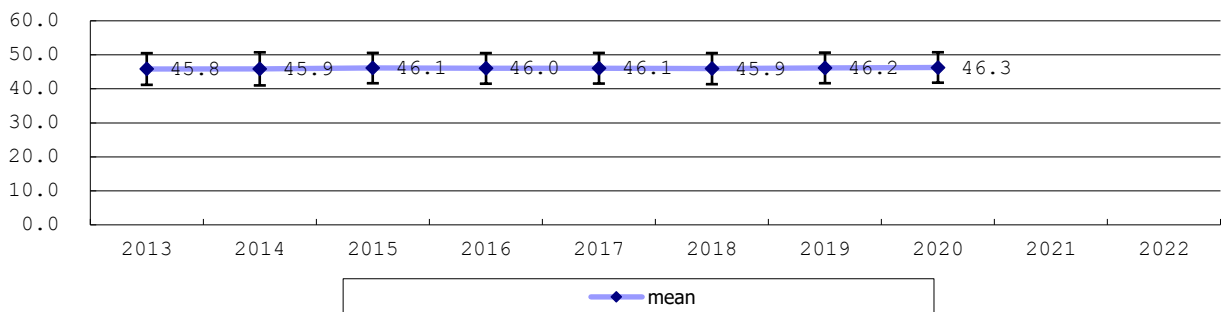
1609 Body weight at discharge (2) (among infants with alive at discharge)



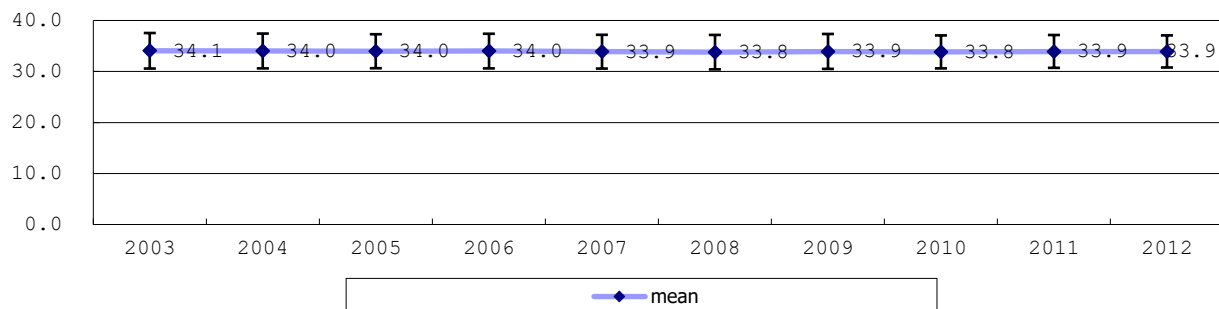
1610 Body length at discharge (1) (among infants with alive at discharge)



1610 Body length at discharge (2) (among infants with alive at discharge)



1611 Head circumference at discharge (1) (among infants with alive at discharge)



1611 Head circumference at discharge (2) (among infants with alive at discharge)

