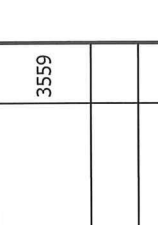
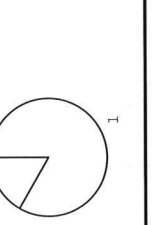
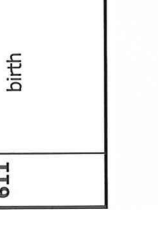
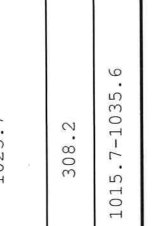
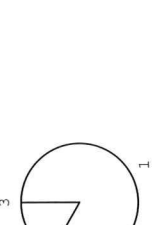

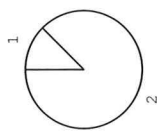
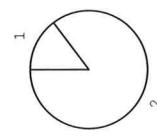
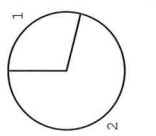


Analysis results on infants born in 2008		I-6/16	
No.	Resources of participating hospitals	All hospitals	n
612	Birth weight (mean)	1025.7	3678
	SD	308.2	
	95% confidence interval	1015.7-1035.6	
613	Body length at birth (mean)	35.2	3421
	SD	4.1	
	95% confidence interval	35.1-35.4	
614	Head circumference at birth (mean)	25.6	3336
	SD	2.9	
	95% confidence interval	25.5-25.7	
615	Live birth		3678
E	Respiratory disease		
701	RDS (among infants with live birth)		3678
702	Air leak syndrome (among infants with live birth)		3678

Analysis results on infants born in 2008		I-5/16	
No.	Resources of participating hospitals	All hospitals	n
605	Maternal transport (among infants with inborn)	 1:Elective 26% 2:Emergency 53% 3:Booked 21%	3678
606	Gestational age (mean)	28.9	3671
	SD	3.3	
	95% confidence interval	28.8-29.0	
608	Apgar(1min) (median)	6.0	3596
	lower quartile	4.0	
	upper quartile	8.0	
609	Apgar(5min) (median)	8.0	3559
	lower quartile	6.0	
	upper quartile	9.0	
610	Oxygen use at birth	 1:Yes 83% 2:No 17% 3:not available 0%	3678
611	Intubation at birth	 1:Yes 55% 2:No 45% 3:not available 0%	3678

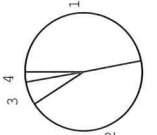
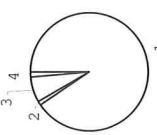
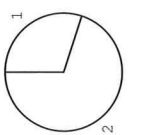
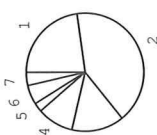
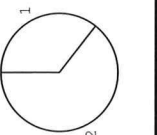
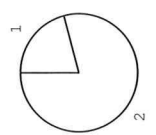
Analysis results on infants born in 2008

I-7/16

No.	Resources of participating hospitals	All hospitals	n
703	Pulmonary hemorrhage (among infants with live birth)		3678
		1: Yes 12% 2: No 88%	
705	PPHN (among infants with live birth)		3678
		1: Yes 15% 2: No 85%	
706	Length of oxygen use (median) (among infants with live birth)	13.0	3678
		lower quartile 1.0	
		upper quartile 54.0	
707	Length of CPAP (median) (among infants with live birth)	2.0	3678
		lower quartile 0.0	
		upper quartile 24.0	
708	Length of mechanical ventilation (median) (among infants with live birth)	5.0	3678
		lower quartile 0.0	
		upper quartile 31.0	
709	Use of HFO (among infants with live birth and mechanical ventilation)		3678
		1: Yes 29% 2: No 71%	

Analysis results on infants born in 2008

I-8/16

No.	Resources of participating hospitals	All hospitals	n
710	Dose of surfactant (among infants with live birth)		3678
		1:0 47% 2:1 44% 3:2 6% 4:3> 3%	
711	Length of inhaled nitric oxide (among infants with live birth)		3678
		1:0 91% 2:1 1% 3:2 7% 4:3> 1%	
712	CLD at 28 d (among infants with live birth and alive at 28 days of age)		3678
		1: Yes 30% 2: No 70%	
713	Type of CLD (among infants with CLD)		1091
		1: I 23% 2: II 42% 3: III 14% 4: III' 10% 5: IV 2% 6: V 5% 7: VI 4%	
714	Glucocorticoid for CLD (among infants with CLD)		1104
		1: Yes 36% 2: No 64%	
715	CLD at 36 wk (among infants with live birth, alive at 36 wk(corrected age), and CLD)		2572
		1: Yes 21% 2: No 79%	

Analysis results on infants born in 2008 I-9/16

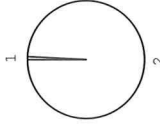
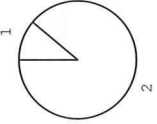
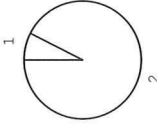
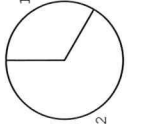
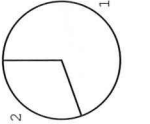
No.	Resources of participating hospitals	All hospitals	n
716	Oxygen concentration at 36 wk (median) (among infants with CLD at 36 wk)	25.0	538
	lower quartile	23.0	
	upper quartile	26.0	
F	Circulatory problem		
801	PDA with symptom (among infants with live birth)		3678
802	Indomethacin for PDA (among infants with live birth)		3678
803	Surgical ligation for PDA (among infants with symptomatic PDA)		3678
851	Late onset adrenal insufficiency (among infants with live birth and alive at 7 d)		3678

Analysis results on infants born in 2008 I-10/16

No.	Resources of participating hospitals	All hospitals	n
G	Neurological problem		
901	Seizure (among infants with live birth)		3678
902	Intraventricular hemorrhage (among infants with live birth)		3678
903	Grade of IVH (among infants with live birth and IVH)		458
904	Post IVH hydrocephalus (among infants with live birth and IVH)		3678
905	PVL (among infants with live birth)		3678

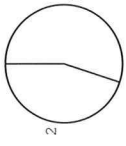
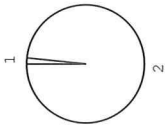
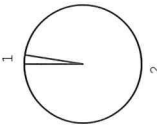
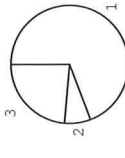
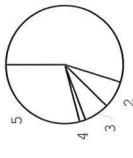
Analysis results on infants born in 2008

I-11/16

No.	Resources of participating hospitals	All hospitals	n
906	HIE (among infants with live birth)	 1: Yes 1% 2: No 99%	3678
H Infection			
1001	Intrauterine infection (among infants with live birth)	 1: Yes 11% 2: No 89%	3678
1002	Sepsis (among infants with live birth)	 1: Yes 8% 2: No 92%	3678
1004	Early onset sepsis (among infants with live birth and sepsis)	 1: Yes 33% 2: No 67%	276
1010	Use of antibiotics (among infants with live birth)	 1: Yes 70% 2: No 30%	3678

Analysis results on infants born in 2008

I-12/16



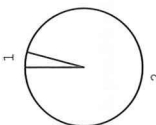

No.	Resources of participating hospitals	All hospitals	n
I Gastrointestinal problem			
1101	Intravenous hyperalimentation (among infants with live birth)	 1: Yes 55% 2: No 45%	3678
1102	NEC (among infants with live birth)	 1: Yes 2% 2: No 98%	3678
1103	Idiopathic intestinal perforation (among infants with live birth)	 1: Yes 2% 2: No 98%	3678
J Hearing screening			
1201	Hearing loss screening (among infants with live birth)	 1: Pass 69% 2: Refer 7% 3: not done 24%	3678
K Retinopathy of prematurity			
1301	ROP (worst stage) (among infants with live birth)	 1: <II 55% 2: III (early) 7% 3: III (intermediate) 7% 4: III (late) 2% 5: not done 29%	3678

Analysis results on infants born in 2008 I-13/16

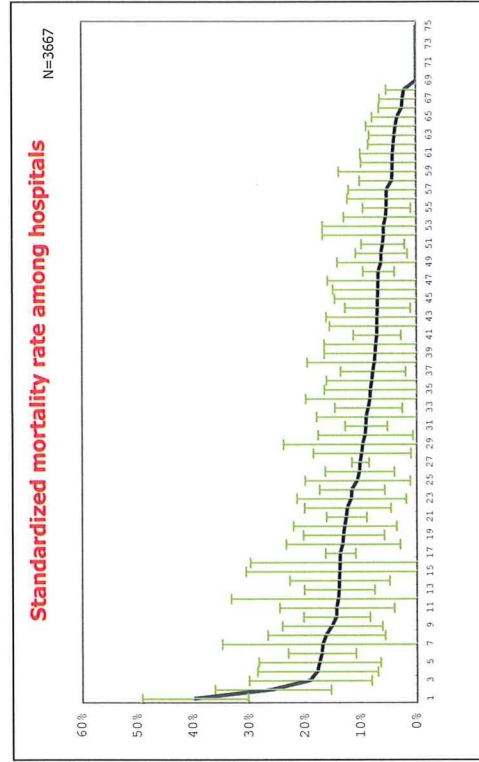
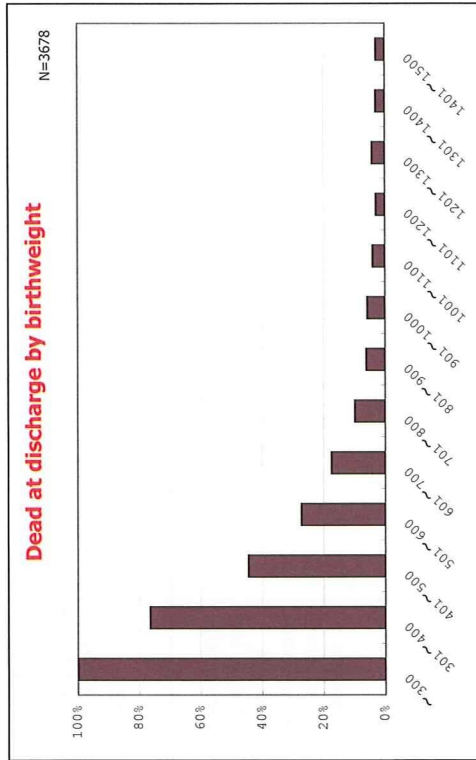
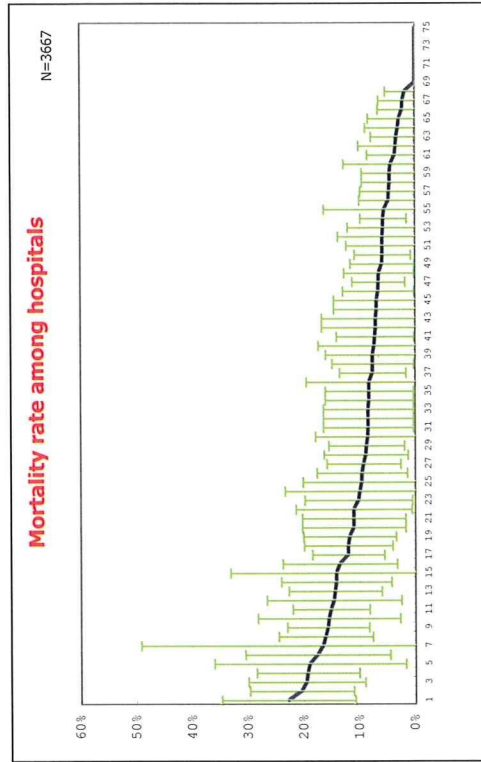
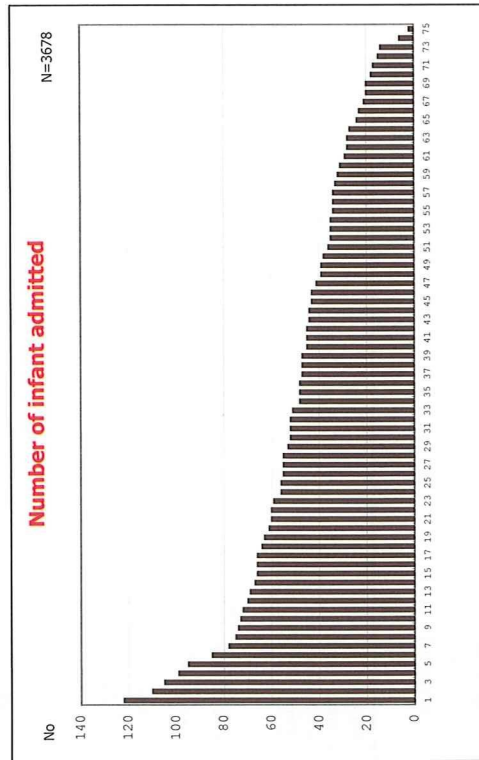
No.	Resources of participating hospitals	All hospitals	n
1302	Treatment for ROP (among infants with live birth)	<p>1: Yes 13% 2: No 87%</p>	3678
L			
Diagnosis			
1411	Congenital anomaly	<p>1: Yes 7% 2: No 93%</p>	3678
1412	Diagnosis of congenital anomaly (among infants with congenital anomaly)	<p>502 31Number 503 23Number 504 15Number 999 14Number 203 6Number</p>	217
1413	Operation for congenital anomaly (among infants with live birth and congenital anomaly)	<p>1: Yes 28% 2: No 72%</p>	243
M			
Summary			
1501	Age at enteral feeding exceed 100ml/kg (median) (among infants with live birth)	1.2.0	2772
	lower quartile	8.0	
	upper quartile	17.0	

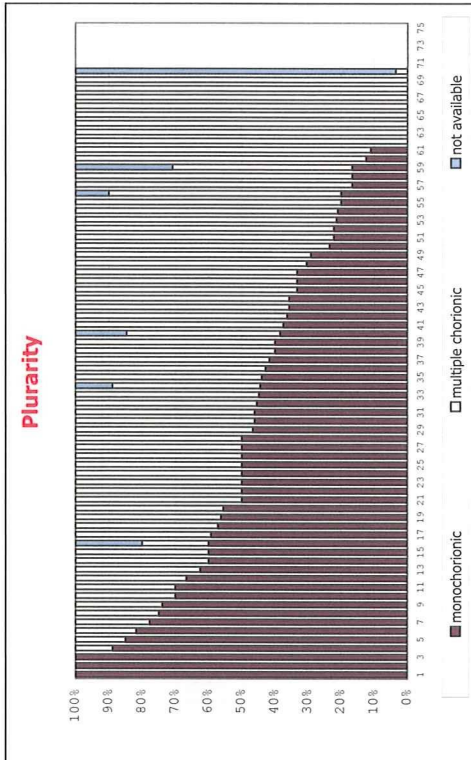
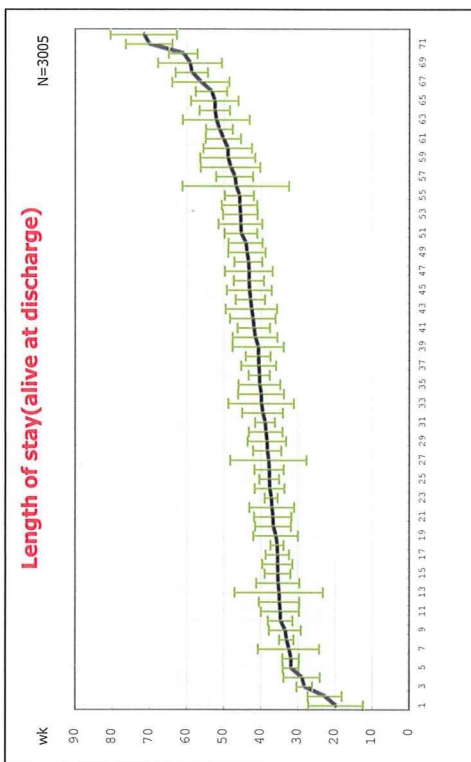
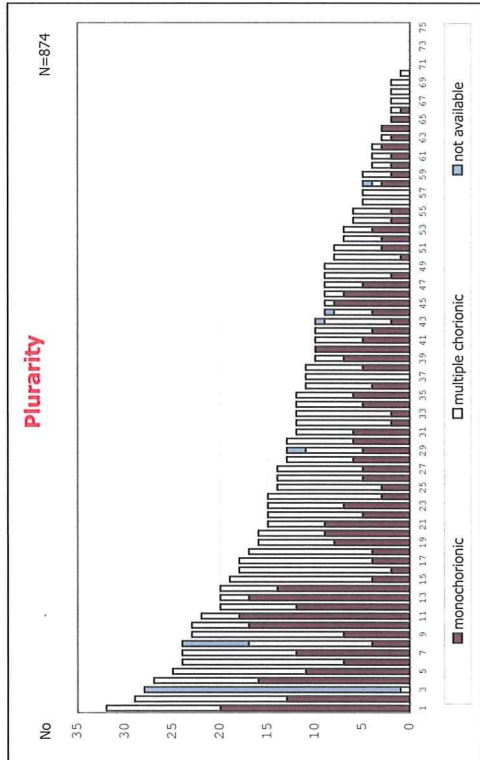
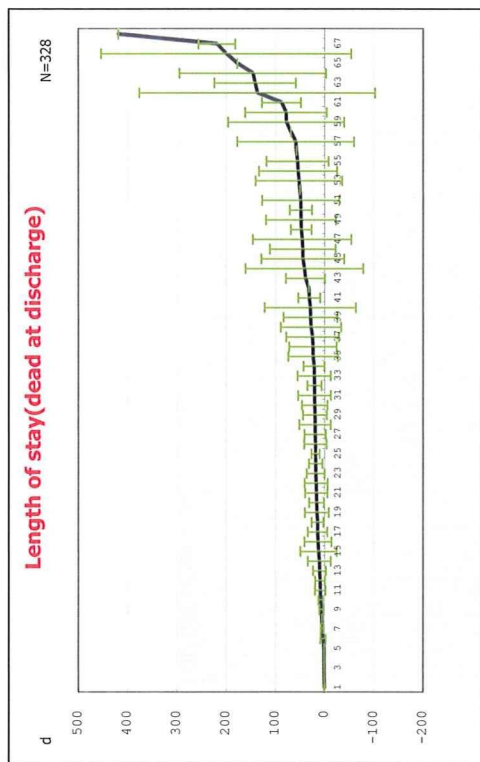
Analysis results on infants born in 2008 I-14/16

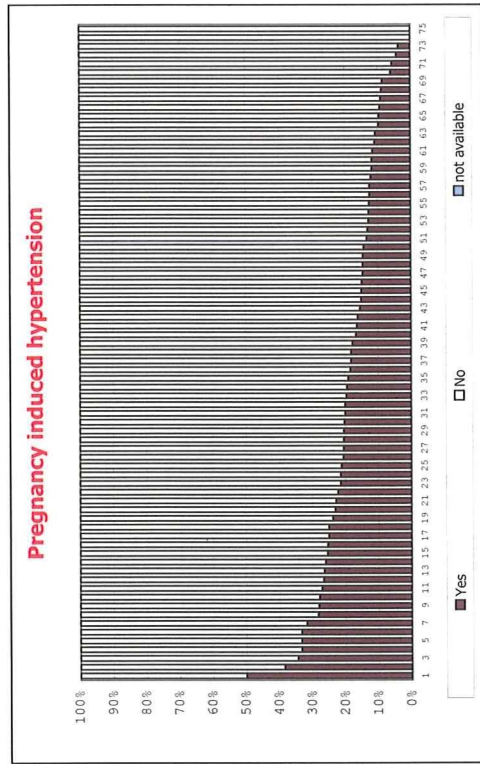
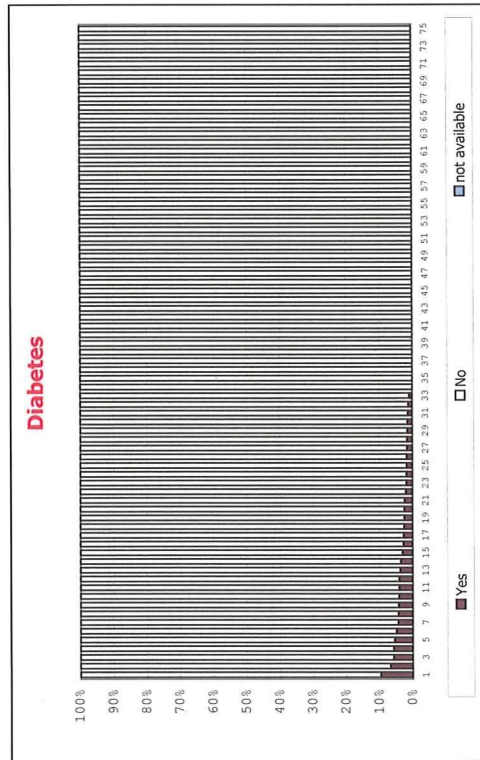
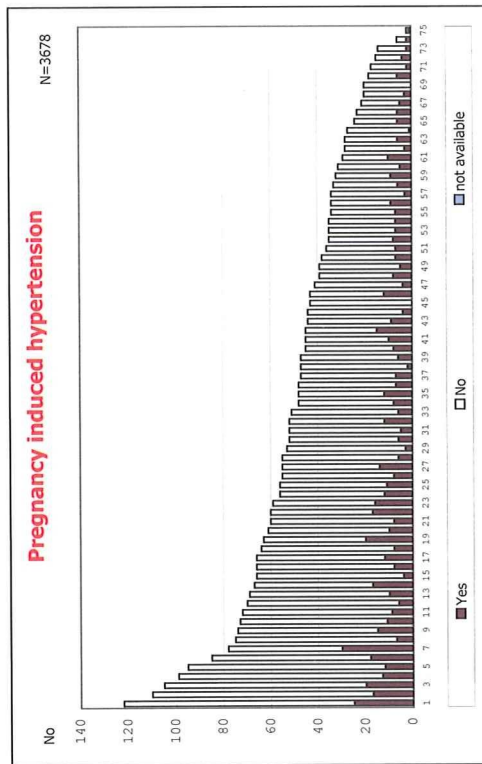
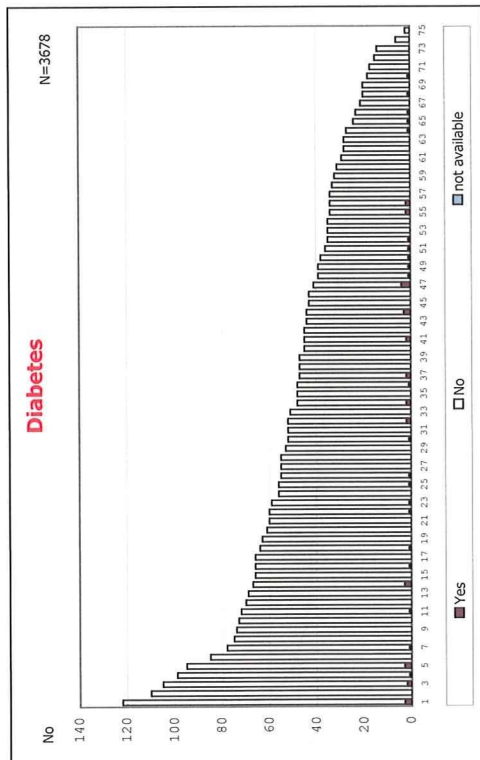
No.	Resources of participating hospitals	All hospitals	n
1511	Blood transfusion (among infants with live birth)	<p>1: Yes 30% 2: No 70%</p>	3678
1512	Erythropoietin (among infants with live birth)	<p>1: Yes 62% 2: No 38%</p>	3678
N			
Condition at discharge			
1601	Age at discharge (mean) (among infants with live birth)	84.9	3606
	SD	57.3	
	95% confidence interval	83.0-86.7	
1602	Dead at discharge (among infants with live birth)	<p>1: Yes 9% 2: No 91%</p>	3667
1603	Autopsy (among infants with live birth and dead at discharge)	<p>1: Yes 20% 2: No 80%</p>	275
1604	Cause of death (among infants with live birth and dead at discharge)	<p>90 82Number 10 47Number 31 30Number 50 25Number 30 24Number</p>	265

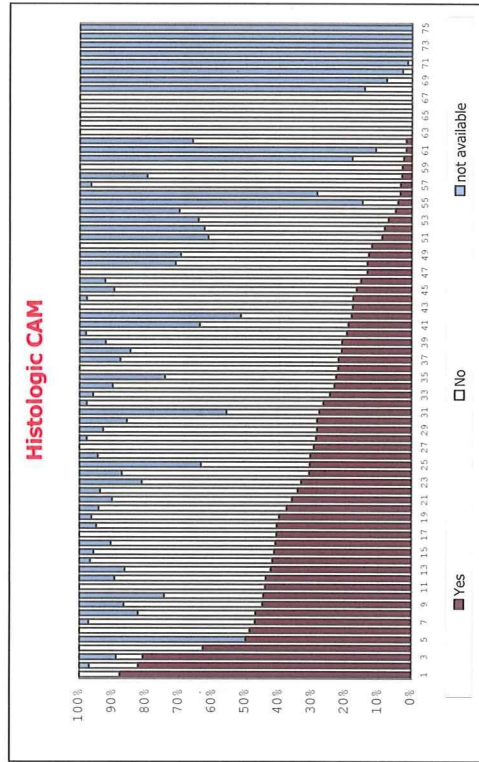
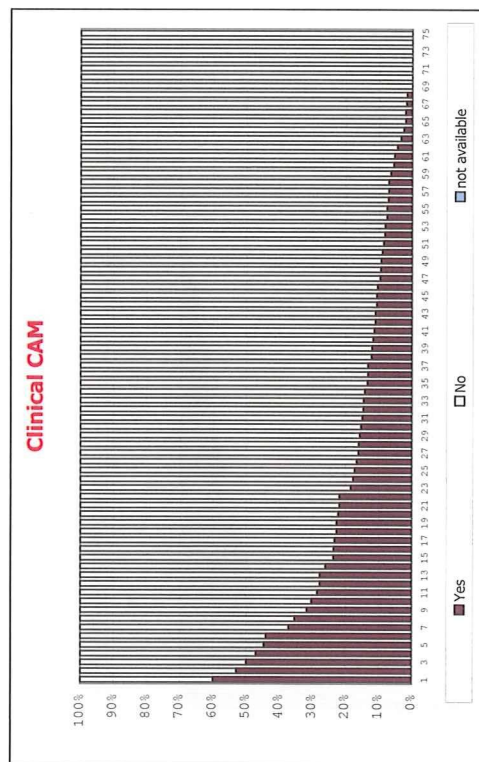
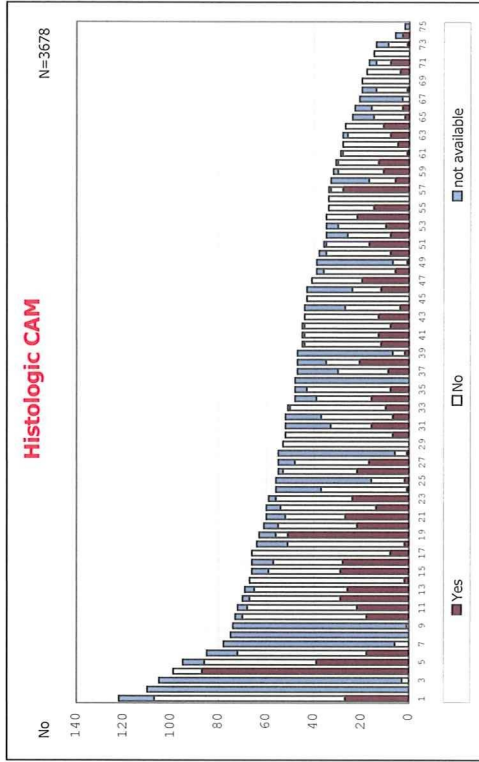
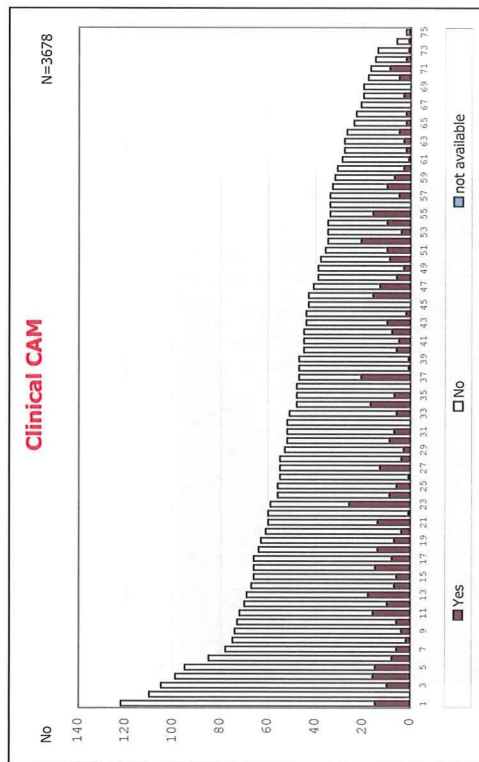
Analysis results on infants born in 2008		I-15/16	
No.	Resources of participating hospitals	All hospitals	n
1605	Discharge home (among infants with live birth and alive at discharge)	 <p>1: Yes 86% 2: No 14%</p>	3292
1606	Disposition (among infants with live birth, alive at discharge, and transferred)	 <p>1: Delivered hospital 7% 2: Other NICU 65% 3: Pediatric ward 9% 4: Other hospital 15% 5: Facility for disabled children 1% 6: Orphanage 3%</p>	466
1607	HOT (among infants with live birth and alive at discharge)	 <p>1: Yes 4% 2: No 96%</p>	3678
1608	Tracheostomy (among infants with live birth and alive at discharge)	 <p>1: Yes 1% 2: No 99%</p>	3678
1609	Body weight at discharge (mean) (among infants with alive at discharge)	2581.9	3383
	SD	816.4	
	95% confidence interval	2554.3-2609.4	
1610	Body length at discharge (mean) (among infants with alive at discharge)	45.5	3192
	SD	5.5	
	95% confidence interval	45.3-45.7	

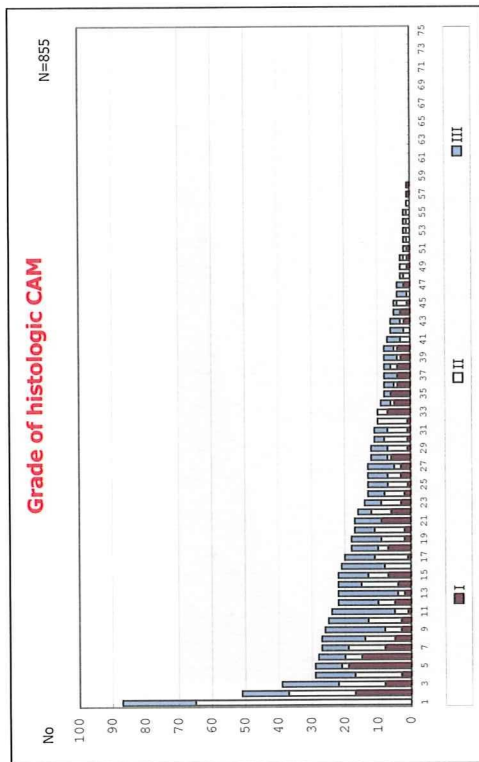
Analysis results on infants born in 2008		I-16/16	
No.	Resources of participating hospitals	All hospitals	n
1611	Head circumference at discharge (mean) (among infants with alive at discharge)	33.8	3195
	SD	8.5	
	95% confidence interval	33.5-34.1	



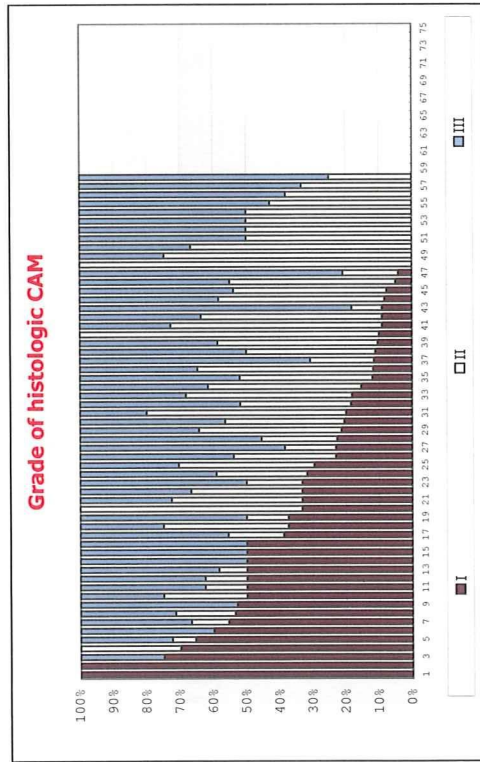








among infants with positive histologic CAM



among infants with positive histologic CAM

