Analysis results on infants born in 2003-2016 1.5 years of age V-1/8

/ tildi		ifants born in 2003-2016	1.5 years of age	
No.	Resources of participating hospitals	All hospitals		n
Р	•			•
2010	Followup at 1.5 years of age (among infants with alive at discharge)		1:Yes 34% 2:No 66%	56125
2012	Dead after discharge (among infants with alive at discharge)	2	1:Yes 2% 2:No 98% 3:not available 0%	14131
2016	Reason for dropout (among infants with alive at discharge)	2 4 1	1:Followed at different hospital 74% 2:Adimitted in rehabilitation center 1% 3:No contact 13% 4:Others 12% 5:Admitted in other rehabilitation center 0% 6:Hospitalization 0%	4343
2020	Age at followup (mean) (among infants with followup at 1.5 years of age)	1.7		18325
	SD	0.1		
	95% confidence interval	1.7-1.7		
2022	Age corrected at followup (mean) (among infants with followup at 1.5 years of age)	1.5		18547
	SD	0.1		
	95% confidence interval	1.5-1.5		
2030	Body weight (mean) (among infants with followup at 1.5 years of age)	9.3		17949
_550	SD	1.3		
	95% confidence interval	9.3-9.4		

Anal		fants born in 2003-2016 1.5 years of age	V-2/8
No.	Resources of participating hospitals	All hospitals	n
2040	Height (mean) (among infants with followup at 1.5 years of age)	77.6	17812
	SD	3.9	
	95% confidence interval	77.5-77.7	
2050	Head circumference (mean) (among infants with followup at 1.5 years of age)	46.4	16664
	SD	1.9	
	95% confidence interval	46.4-46.5	
2060	Oxygen (among infants with followup at 1.5 years of age)	1:Yes 3% 2:No 97%	17981
2061	Duration of home oxygen (mean) (among infants with oxygen)	14.4	105
	SD	5.1	
	95% confidence interval	13.5-15.4	
2070	Visual impairment (among infants with followup at 1.5 years of age)	1:Yes 4% 2:No 96%	17655
2071	Severety of visual impairment (among infants with visual impairment)	1:Less than light perception 9% 2:Amblyopia or ny stagmus 28% 3:strabismus 40% 4:Others 24%	204

Anal		fants born in 2003-2016	1.5 years	of age \	7-3/8
No.	Resources of participating hospitals	All hospitals			n
2072	Eye glasses (among infants with followup at 1.5 years of age)		1:Yes 2:No	2% 98%	6158
2080	Cerebral palsy (among infants with followup at 1.5 years of age)		1:Yes 2:No	6% 94%	17881
2081	GMFCS grade (among infants with cerebral palsy)	4 ⁵ 3 1	1:I 2: 3: 4: 5:	35% 46% 19% 0% 0%	80
2082	Type of cerebral palsy (among infants with cerebral palsy)	3 4 5 1	1:Spastic 2:Athetoid 3:Mixed 4:Flaccid 5:others	75% 4% 3% 8% 10%	361
2083	Cause of cerebral palsy (among infants with cerebral palsy)	3 1	1:PVL 2:IVH 3:Others	48% 26% 26%	347
2085	DQ measurement (among infants with followup at 1.5 years of age)		1:Yes 2:No	80% 20%	17992

Anal	ysis results on in	fants born in 2003-2016	1.5 years of age \	<i>I</i> -4/8
No.	Resources of participating hospitals	All hospitals		n
2088	Reason not to measure DQ (among infants with DQ measurement)	4 3 2	1:Normal development by physician diagnosis 57% 2:Severely damaged by physician diagnosis 16% 3:Refusal from patents 2% 4:Impossible to perform due to severly damaged 4% 5:Failed to perform 4% 6:others 17%	3334
2100	Method for DQ measurement (among infants with followup at 1.5 years of age)		1:Kyoto scale 82% 2:Others 18%	15078
2101	DQ (K scale) (mean) (among infants with DQ measeured by K scale)	77.0		8538
	SD	17.2		
	95% confidence interval	76.6-77.3		
2102	DQ corrected age (K scale) (mean) (among infants with DQ measeured by K scale)	86.3		11452
2102	SD	19.7		
	95% confidence interval	85.9-86.7		
2103	DQ postural-motor (K scale) (mean) (among infants with DQ measeured by K scale)	76.6		3383
	SD	17.3		
	95% confidence interval	76.0-77.2		
2104	DQ postural-motor corrected age (K scale) (mean) (among infants with DQ measeured by K scale)	86.0		5239
	SD	19.0		
	95% confidence interval	85.5-86.5		

Anal		fants born in 2003-2016 1.5 years of age	V-5/8
No.	Resources of participating hospitals	All hospitals	n
2105	DQ cognitive-adaptive (K scale) (mean) (among infants with DQ measeured by K scale)	80.0	3381
	SD	15.6	
	95% confidence interval	79.5-80.5	
2106	DQ cognitive-adaptive corrected age (K scale) (mean) (among infants with DQ measeured by K scale)	89.7	5242
2100	SD	16.6	
	95% confidence interval	89.3-90.2	
2107	DQ language-social (K scale) (mean) (among infants with DQ measeured by K scale)	77.3	3383
2107	SD	16.6	
	95% confidence interval	76.7-77.9	
2108	DQ language-social corrected age (K scale) (mean) (among infants with DQ measeured by K scale)	86.5	5243
2108	SD	17.6	
	95% confidence interval	86.0-87.0	
2111	Method for DQ measurement other than K scale (among infants with DQ measured by other than K scale)	1:Bayley 3% 2:Enjogi 50% 3:Tsumori-Inage 27% 4:Others 20%	2540
2112	DQ (other than K scale) (mean) (among infants with DQ measured by other than K scale)	83.0	2037
	SD	22.1	
	95% confidence interval	82.0-83.9	

Anal	ysis results on in	fants born in 2003-2016	1.5 years of age \	7-6/8
No.	Resources of participating hospitals	All hospitals		n
2113	DQ corrected age (other than K scale) (mean) (among infants with DQ measured by other than K scale)	91.3		2226
2113	SD	26.6		
	95% confidence interval	90.2-92.4		
2114	Evaluation (other than K scale) (among infants with DQ measured by other than K scale)		1:Normal 65% 2:Bordeline 18% 3:Delayed 16%	827
2115	Evaluation by physician (among infants with DQ measured by other than K scale)	2	1:Normal 69% 2:Bordeline 16% 3:Delayed 15%	789
2120	Hearing impairment (among infants with followup at 1.5 years of age)		1:Yes 2% 2:No 98%	6460
2122	Hearing aide (among infants with hearing impairment)		1:Yes 34% 2:No 66%	88
2123	Audiometry (among infants with hearing impairment)	3 1 2	1:Normal 12% 2:Moderate 66% 3:Severe 22%	82

Anal		fants born in 2003-2016	1.5 ye	ars of age	J-7/8
No.	Resources of participating hospitals	All hospitals			n
2130	Asthme (among infants with followup at 1.5 years of age)		1:Yes 2:No	7% 93%	6389
2140	Epilepsy (among infants with followup at 1.5 years of age)		1:Yes 2:No	2% 98%	5228
2150	Home medical care (among infants with followup at 1.5 years of age)		1:Yes 2:No	5% 95%	5114
2151	Mechanical ventilation (among infants with home medical care)		1:Yes 2:No	6% 94%	194
2152	Tracheostomy (among infants with home medical care)		1:Yes 2:No	11% 89%	200
2153	Tube feeding (among infants with home medical care)		1:Yes 2:No	32% 68%	154

Analysis results on infants born in 2003-2016 1.5 years of age V-8/8

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No.	Resources of participating hospitals	All hospitals		n
2154	VP shunt (among infants with home medical care)		1:Yes 16% 2:No 84%	185
2160	Rehabilitation (among infants with followup at 1.5 years of age)		1:Yes 14% 2:No 86%	4947