(54~59months)

K-DST

Korean Developmental Screening Test for Infants & Children

This screening Test is part of the medical research of infants and children of the ministry of health and welfare and Korea Centers for Disease and Control and Prevention and was developed by experts under the auspices of Korean National Institute for Pediatrics and Korean Society of Pediatric Rehabilitation and Developmental Medicine, Psychologists etc.

Revised Version



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○ ● K-DST 54~59 months ● ○

Korean Developmental Screening Test for Infants and Children (54~59months)

+	Enter the	respective	situation.	Mark the	empty	fields 🗹.
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Name of child			(m, f)	Intervi	ewee	☐ Moth	er Father	☐ Grandmother ☐	Grandfa	ther 🗌 Othe	ers()
Date of birth	f birth year month		day (preb	oirth, date	of birth:		yea	ar	month	day)	
	Mother age: (: (years)	Degree:	☐ Postg	graduate	☐ Gradua	te 🗌 Drop out			
Parent's information					☐ High	school gr	aduate	☐ Junior high gra	duate		
(optional)	Father aş		age: (years)	Degree:	☐ Postg	graduate	☐ Gradua	te 🗌 Drop out			
				☐ High	school gr	aduate	☐ Junior high gra	duate			
Is the child is physically or developmentally challenged?		□ No		Yes (what	sort of deve	lopmentally challeng	ge?)		

+ Choose one of the four answers below.

If you don't know the answer, you can check at the infant and then answer the question.

Can do well 3 Can do 2 Can do not well 1 Absolutely can't do 0

The following questions are about "what the infant can do".

If the infant is able to do a certain act but has not done it well due to other reasons, check "Can do".

e.g., The infant seems to have an ability to use scissors, but you have never let him/her use them before. The infant seems to be able to build with blocks, but you don't have such toys (blocks) in your house or he/she doesn't like playing with them.



GROSS MOTOR SKILLS

1	Hops on one foot forward 2-3 times.	3210
2	Raises his/her arms and throws a ball overhead more than two meters in a standing position	3210
3	Goes down stairs step by step alternately without holding anything	3 2 1 0

4	Can stop a rolling ball with the foot.	3210
5	Catches a ball (size of a tennis ball) from two meters	3210
6	Bounces the ball one time on the floor	3210
7	Jumps over a knee high rope.	3210
8	Skips the rope one time.	3210

^{**} This questionnaire is related to <u>54-59 month old infants</u>. If the age of the child does not coincide, you have to replace the questionnaire.



FINE MOTOR SKILLS

1	Colours a colouring sheet	3210
2	Cuts out a square from paper using scissors	3210
3	Stacks blocks to a pyramid.	3210
4	Touches his/her thumb with other four fingers of the same hand in order	3210

5	Imitates a triangle without showing	3210
6	Prints own name (even if with size or order of letters changed or reversed)	3210
7	Cuts out a circle from paper using scissors	3210
8	Sketches a simple car.	3210



COGNITION

1	Differentiates morning, midday, evening, today, tomorrow, etc.	3210
2	Uses tools for help (e.g. stick to retrieve something under table).	3210
3	Switches to its favourite TV channel.	3210
4	If you read a book, the infant understands it and remembers part of the story.	3210

5	Understands the uses of items his/her mother (guardian) frequently uses	3210
6	Calculates one plus one is two.	3210
7	Differentiates between right and left.	3210
8	Knows the days of the week in the right order	3 2 1 0



LANGUAGE

1	Can report an event.	3210
2	Knows the opposite of an familiar word (warm↔ cold), big ↔ small.	3210
3	Understands jokes and "read between the lines".	3210
4	Knows the meaning of word (e.g. "What is a shoe?" "You put it on, when you go outside.")	(9) (9) (1) (6)

5	Answers to assumptions 'What is ifwhat would happen?' ("How would it be,if I had a brother")	3210
6	Can read its name or two-three different words.	3210
7	People apart from the family can understand the child due to his good pronunciation.	
8	Can write its name or can write 2-4 different words without looking at the word(e.g. little sibling, traffic light,	3210

+ Choose one of the four answers below.

If	you don't know the answer, you can che	eck at the infan	t and then	answer the question.				
	Can do well 3 Ca	n do ②	(Can do not well ①	Absolutel	y can't do 🧿)	
4	SOCIABILITY							
1	Takes care of younger children	3210	5	Talks with peers about g	games rules.	321	0	
2	Socializes with new children.	3210	6	Tries to socialize with o	ther children	321	0	
3	Plays circle games that benefit sharing, waiting for its turn (e.g. a game of yut, board games.).	3210	7	Says hello to familiar fa	Says hello to familiar faces upon request		0	
4	Expresses its thoughts and listen to other children	3210	8	Asks his/her friends to to play or suggests a gar		321	0	
RESPONSIBILITY								
1	Soaps/rinses hands and face and dry afterwards with the towel.	3210	5	Puts butter or jam or spoon.	n a bread with a	321	0	
2	Can put off/on clothes when going to the toilet.	3210	6	Towels dry after bathing	3	3 2 1	0	
3	Holds pee/stool back in the night	3210	7	Plugs in the zipper and z	zips jacket	321	0	
4	After going to the toilet flushes toilet.	3 2 1 0 8 Changes dresses when the second se		Changes dresses when	gets dirty	321	0	
4	FURTHER QUESTION				Yes 1	No 0		
1	The infant does not make eye contact well with his/her guardians. (except in cases where the infant does not make eye contact because he/she is focusing on something else)	1 0	4	Is not interested in per are in its surrounding, observe and doesn't try t	the child doesn't	1 (0	
2	The infant does not look at you even though you call his/her name. (except in cases where the infant has hearing impairments or does not look at you because he/she is focusing on something else)	1 0		The infant does not j		1 [0	
3	The infant does not do any behaviors to attract adults' attention (e.g., Pointing his/her finger at an item and seeing his/her guardian's reactions, bringing and showing an item, pestering someone to play with him/her, calling someone by making sounds, etc.)	1 0	5	simple rules and divi hide-and-seek, tag, et playing consisting of th with rules (e.g., playin school, etc.)	c.) nor do role ree or more roles			

Evaluation Chart (54~59 months)

Name of child		(m, f)	Date of preparation	year	month	day
Date of birth	year month	day (prebirth,	date of birth:	year	month	day)
In	iterviewee	□Mother	□Father □Grandmo	other Grandfather	□Others()

Evaluation result

Category	1	2	3	4	5	6	7	8	Total score	Transfer point		
Domain										A	В	С
Gross motor skills										15	18	24
Fine motor skills										15	20	24
Cognition										12	17	24
Language										12	17	24
Sociability										12	16	23
Responsibility										16	20	24

Further questi	on	1= Yes 0=								D=No
Question	10	(S)	2	(S)	3 ((S)////	4 ((S)	5 ((S)
Result	1	0		0	1	0	11)	0	11)	0

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H'V9	mation	result

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Scoring

1. The Scoring is based on four steps.

(can do well = 3points can do = 2points, can't do well = 1point absolutely can't do = 0 points)

- 2. Each domain is united with the points of difficulty of the question and recorded.
- 3. The evaluation of the total score is based on the transfer points of each domain is scored on four steps.
 - 1 advanced evaluation recommended 2 monitoring is required 3 peer level 4 fast level

Preparing person:	signature
Date of preparation:	