Sample Sensory-Motor History Questionnaire

Below is a sample questionnaire similar to those that parents or teachers complete when a child begins to be evaluated by an occupational therapist. A questionnaire helps the therapist learn about the child's sensory-motor history. After analyzing it, the therapist determines whether the child needs treatment and, if so, uses it to design an individualized program, or a sensory-enriched life.

This questionnaire was designed by Sharon A. Cermak, EdD, at Sargent College, Boston University, in the 1990s prior to the publication of standardized, norm-referenced assessments of sensory processing. It is applicable to all children today, although its original purpose was to examine the sensory processing characteristics of children adopted from Eastern European countries. The questionnaire is based on the work of A. Jean Ayres, PhD, Winnie Dunn, PhD, and the therapists at OTA-The Koomar Center. It is abbreviated here with their gracious permission.



Take some time to study the questions.

They will help you understand how sensory processing affects your child's overall development. Some questions pertain to the child's responses to sensations, including touch, movement, vision, hearing, taste and smell.

Other questions pertain to the child's self-regulation and behavior, including activity level, feeding, organization and attention, sleeping and social-emotional skills, all of which are strongly influenced by sensory processing.

Before picking up your pencil, you may want to make a few clean copies of the questionnaire to share with your child's teacher, caregiver, or grandparent. (Most of the questions are applicable to preschoolers and elementary age children.)

Many checkmarks under the "Often" column suggest that SPD affects your child and that a professional diagnosis using norm-referenced standardized measures of sensory-responsiveness is in order, such as the *Sensory Profile-2* (Dunn) and *Sensory Processing Measure-2* (Parham, Ecker, Kuhaneck, Henry, & Glennon.)

Sensory-Motor History Questionnaire for Parents of Children and Young Adults

Prepared by Sharon Cermak, EdD, OTR, et al.

SENSES

Touch			
Does your child	Often	Sometimes	Rarely
Avoid or dislike getting hands messy?	O	O	O
Become upset when face is washed?	O	O	O
Become upset when having hair combed or fingernails cut?	O	O	O
Prefer long-sleeved clothing or jackets, even when it is hot?	O	O	O
Avoid wearing clothes made of certain fabrics?	O	O	O
Have trouble changing clothing when seasons change?	O	O	O
Avoid going barefoot, esp. in sand or grass?	O	O	O
Become irritated by tags on clothing?	O	O	O
Complain if socks are not on correctly?	O	O	O
Complain about bumps on bed sheets?	O	O	O
Seem to crave being held or cuddled?	O	O	O
Express discomfort when touched in a friendly way by others?	O	O	O
Prefer to touch others rather than be touched by them?	O	O	O
Tend to bump or push others?	O	O	O
Seem excessively ticklish?	O	O	O
Seem overly sensitive to pain, and be bothered by small cuts?	O	O	O
Show an unusual need to touch certain textures, surfaces, toys?	O	O	O
Mouth objects or clothing often?	0	O	O
Have difficulty judging how much strength to use, e.g., petting animals with too much force?	O	O	0

Movement			
Does your child	Often	Sometimes	Rarely
Become anxious or distressed when feet leave the ground?	O	O	O
Avoid climbing or jumping?	O	O	O
Appear reluctant to participate in sports and motor games?	O	O	O
Seem fearful of catching balls?	O	O	O
Show fear of falling or heights?	O	O	O
Dislike elevators or escalators?	O	O	O
Dislike riding in a car?	O	O	O
Dislike activities where head is upside down (as with hair washing) or when lifted overhead (as in somersaults)?	O	O	O
Love to be tipped upside down or lifted overhead?	O	O	O
Seek out all kinds of movement activities?	O	O	O
Enjoy merry-go-rounds and fast rides?	O	O	O
Jump often and for long time on beds or other bouncy surfaces?	O	O	O
Like to spin himself/herself?	O	O	O
Rock his/her body or head?	O	O	O
Bang head on purpose?	O	O	O
Throw him/herself against floor, wall or other people for fun?	O	O	O
Take unusual risks during play?	O	O	O

Visual			
Does your child	Often	Sometimes	Rarely
Become easily distracted by visual stimulation?	O	O	O
Express discomfort at bright lights?	O	O	O
Avoid or have difficulty with direct eye contact?	O	O	O
Have a hard time picking out a single object from many, such as finding a specific toy in a toy box?	O	O	O

Auditory			
Does your child	Often	Sometimes	Rarely
Become distracted or have a problem when surrounded by a lot of noise?	O	•	O
Respond negatively to unexpected or loud noises?	O	O	O
Like to make loud noises?	O	O	O

Taste & Smell			
Does your child	Often	Sometimes	Rarely
Explore objects by smelling them?	O	O	O
Seem bothered by smells that most other people do not notice?	O	O	O
Chew or lick non-food items?	O	O	O

SENSORY - RELATED SKILLS

Activity Level			
Does your child	Often	Sometimes	Rarely
Tend to be especially active and always on the go?	O	O	O
Tend to fidget excessively in a chair when eating or working?	O	O	O
Tend to lack carefulness and to be impulsive?	O	O	O
Seem aggressive in play?	O	O	O

Feeding			
Does your child	Often	Sometimes	Rarely
Need assistance to feed himself/herself?	O	O	O
Tend to eat in a sloppy manner?	O	O	O
Frequently spill liquids?	O	O	O
Drool?	O	O	O
Have trouble chewing?	O	O	O
Have trouble swallowing?	O	O	O
Have difficulty or dislike eating foods with lumps, such as chunky soups?	O	O	O
Stuff or put too much food in his/her mouth at once?	O	O	O

Organization			
Does your child	Often	Sometimes	Rarely
Frequently lose things, such as homework or coat?	O	O	O
Get lost easily?	O	O	O
Have difficulty tolerating changes in plans or expectations?	O	O	O
Have difficulty changing from one activity to another?	O	O	O
Need extra assistance to get started with a task or activity?	O	O	O
Become easily distracted while working or playing?	O	O	O
Have a short attention span?	O	O	O

Sleeping			
Does your child	Often	Sometimes	Rarely
Have irregular sleep patterns?	O	O	•
Wake frequently during the night?	O	O	O
Have a difficult time falling asleep?	O	O	O
Require less sleep than other children?	O	O	0