Sensory Processing Disorder Checklist

Name of pat	tient:	Age:
	dian's name (if applicable):	
Please check	k all that apply.	
NOTE: This concerns, ple	is NOT a diagnostic tool. If you suspect that you ease consult your healthcare provider.	or your child has sensory processing
	nse: Input from the skin receptors about touch, pre of the hairs on the skin.	ssure, temperature, pain, and
Signs of ta	actile dysfunction	
1. Hyperse	ensitivity to touch (tactile defensiveness)	
	Becomes fearful, anxious, or aggressive with lig	ht or unexpected touch
	As an infant, did/does not like to be held or cudo	lled; may arch back, cry, and pull away
	Distressed when the diaper is being, or needs to	o be, changed
	Appears fearful of or avoids standing in close processes (especially in lines)	oximity to other people or peers
	Becomes frightened when touched from behind see (such as under a blanket)	or by someone/something they can not
	Complains about having hair brushed; may be v	ery picky about using a particular brush
	Bothered by rough bed sheets (i.e., if old and "b	umpy")
	Avoids group situations for fear of the unexpected	ed touch
	Resists friendly or affectionate touch from anyor sometimes them too!)	ne besides parents or siblings (and
	Dislikes kisses, will "wipe off" place where kisse	d
	Prefers hugs	
	A raindrop, water from the shower, or wind blowing produce adverse and avoidance reactions	ing on the skin may feel like torture and
	May overreact to minor cuts, scrapes, and or bu	g bites
	Avoids touching certain textures of material (blan	nkets, rugs, stuffed animals)
	Refuses to wear new or stiff clothes, clothes with hats, or belts, etc.	n rough textures, turtlenecks, jeans,
	Avoids using hands for play	
	Avoids/dislikes/aversive to "messy play," i.e., sai dough, slime, shaving cream/funny foam, etc.	nd, mud, water, glue, glitter, play
	Will be distressed by dirty hands and want to wip	oe or wash them frequently
	Excessively ticklish	
	Distressed by seams in socks and may refuse to	wear them

	Distressed by clothes rubbing on the skin; may want to wear shorts and short sleeves year round; toddlers may prefer to be naked and pull diapers and clothes off constantly
	Or, may want to wear long sleeve shirts and long pants year-round to avoid having skin exposed
	Distressed about having face washed
	Distressed about having hair, toenails, or fingernails cut
	Is a picky eater, only eating certain tastes and textures; mixed textures tend to be avoided as well as hot or cold foods; resists trying new foods
	May refuse to walk barefoot on grass or sand
	May walk on toes only
2. Hyp	osensitivity to touch (under-responsive)
	May crave touch, needs to touch everything and everyone
	Is not aware of being touched/bumped unless done with extreme force or intensity
	Is not bothered by injuries, like cuts and bruises, and shows no distress with shots (may even say they love getting shots!)
	May not be aware that their hands or face are dirty or feel his/her nose running
	May be self-abusive, pinching, biting, or banging his own head
	Mouths object excessively
	Frequently hurts other children or pets while playing
	Repeatedly touches surfaces or objects that are soothing (i.e., blanket)
	Seeks out surfaces and textures that provide strong tactile feedback
	Thoroughly enjoys and seeks out messy play
	Craves vibrating or strong sensory input
	Has a preference and craving for excessively spicy, sweet, sour, or salty foods
3. Poo	tactile perception and discrimination
	Has difficulty with fine motor tasks such as buttoning, zipping, and fastening clothes
	May not be able to identify which part of their body was touched if they are not looking
	May be afraid of the dark
	May be a messy dresser; looks disheveled, does not notice pants are twisted, shirt is half untucked, shoes are untied, one pant leg is up and one is down, etc.
	Has difficulty using scissors, crayons, or silverware
	Continues to mouth objects to explore them even after age two
	Has difficulty figuring out physical characteristics of objects; shape, size, texture, temperature, weight, etc.
	May not be able to identify objects by feel, use vision to help, such as, reaching into a backpack or desk to retrieve an item

Vestibular sense: Input from the inner ear about equilibrium, gravitational changes, movement experiences, and position in space

Signs of vestibular dysfunction

1. Hyperse	ensitivity to movement (over-responsive)
	Avoids/dislikes playground equipment, i.e., swings, ladders, slides, or merry-go-rounds
	Prefers sedentary tasks, moves slowly and cautiously, avoids taking risks, and may appear "wimpy"
	Avoids/dislikes elevators and escalators; may prefer sitting while they are on them or actually get motion sickness from them
	May physically cling to an adult they trust
	May appear terrified of falling even when there is no real risk of it
	Afraid of heights, even the height of a curb or step
	Fearful of feet leaving the ground
	Fearful of going up or down stairs or walking on uneven surfaces
	Afraid of being tipped upside down, sideways or backward; will strongly resist getting hair washed over the sink
	Startles if someone else moves them, i.e., pushing his/her chair closer to the table
	As an infant, may never have liked baby swings or jumpers
	May be fearful of and have difficulty riding a bike, jumping, hopping, or balancing on one foot (especially if eyes are closed)
	May have disliked being placed on the stomach as an infant
	Loses balance easily and may appear clumsy
	Fearful of activities that require good balance
	Avoids rapid or rotating movements
2. Hyposensitivity to movement (under-responsive)	
	In constant motion, can't seem to sit still
	Craves fast, spinning, and/or intense movement experiences
	Loves being tossed in the air
	Could spin for hours and never appear to be dizzy
	Loves the fast, intense, and/or scary rides at amusement parks
	Always jumping on furniture, trampolines, spinning in a swivel chair, or getting into upside-down positions
	Loves to swing as high as possible and for long periods of time
	Is a "thrill-seeker"; dangerous at times
	Always running, jumping, hopping, etc. Instead of walking

	Prefers clothes (and belts, hoods, shoelaces) to be as tight as possible
	Loves/seeks out "squishing" activities
	Enjoys bear hugs
	Excessive banging on/with toys and objects
	Loves "roughhousing" and tackling/wrestling games
	Frequently falls on floor intentionally
	Would jump on a trampoline for hours on end
	Grinds his/her teeth throughout the day
	Loves pushing/pulling/dragging objects
	Loves jumping off furniture or from high places
	Frequently hits, bumps, or pushes other children
	Chews on pens, straws, shirt sleeves, etc.
2. Difficu	Ilty with "grading of movement"
	Misjudges how much to flex and extend muscles during tasks/activities (i.e., putting arms into sleeves or climbing)
	Difficulty regulating pressure when writing/drawing; may be too light to see or so hard the tip of writing utensil breaks
	Written work is messy, and he/she often rips the paper when erasing
	Always seems to be breaking objects and toys
	Misjudges the weight of an object, such as a glass of juice, picking it up with too much force sending it flying or spilling, or with too little force and complaining about objects being too heavy
	May not understand the idea of "heavy" or "light"; would not be able to hold two objects and tell you which weighs more
	Seems to do everything with too much force, i.e., walking, slamming doors, pressing things too hard, slamming objects down
	Plays with animals with too much force, often hurting them
Signs of a	auditory dysfunction: (no diagnosed hearing problem)
1. Hypers	sensitivity to sounds (auditory defensiveness)
	Distracted by sounds not normally noticed by others, i.e., humming of lights or refrigerators, fans, heaters, or clocks ticking
	Fearful of the sound of a flushing toilet (especially in public bathrooms), vacuum, hairdryer, squeaky shoes, or a dog barking
	Startled with or distracted by loud or unexpected sounds
	Bothered/distracted by background environmental sounds, i.e., lawn mowing or outside construction
	Frequently asks people to be quiet, i.e., stop making noise, talking, or singing

May refuse to go to movie theaters, parades, skating rinks, musical concerts etc. May decide whether they like certain people by the sound of their voice 2. Hyposensitivity to sounds (under-registers) Often does not respond to verbal cues or to name being called Appears to "make noise for noise's sake" Loves excessively loud music or TV Seems to have difficulty understanding or remembering what was said Appears oblivious to certain sounds Appears confused about where a sound is coming from	
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Appears confused about where a sound is coming from	
Talks self through a task, often out loud	
Had little or no vocalizing or babbling as an infant	
Needs directions repeated often or will say, "What?" frequently	
Signs of oral input dysfunction	
1. Hypersensitivity to oral input (oral defensiveness)	
Picky eater, often with extreme food preferences; i.e., limited repertoire of foods, picky about brands, resistive to trying new foods or restaurants, and may not eat at other people's houses)	
May only eat "soft" or pureed foods past 24 months of age	
May gag with textured foods	
Has difficulty with sucking, chewing, and swallowing; may choke or have a fear of choking	
Resists/refuses/extremely fearful of going to the dentist or having dental work done	
May only eat hot or cold foods	
Refuses to lick envelopes, stamps, or stickers because of their taste	
Dislikes or complains about toothpaste and mouthwash	
Avoids seasoned, spicy, sweet, sour, or salty foods; prefers bland foods	
2. Hyposensitivity to oral input (under-registers)	
May lick, taste, or chew on inedible objects	
Prefers foods with intense flavor, i.e., excessively spicy, sweet, sour, or salty	
Excessive drooling past the teething stage	
Frequently chews on hair, shirt, or fingers	
Constantly putting objects in mouth past the toddler years	

	Acts as if all foods taste the same
	Can never get enough condiments or seasonings on his/her food
	Loves vibrating toothbrushes and even trips to the dentist
Signs of	olfactory dysfunction (smells)
1. Hypers	sensitivity to smells (over-responsive)
	Reacts negatively to or dislikes smells that do not usually bother, or get noticed, by other people
	Tells other people (or talks about) how bad or funny they smell
	Refuses to eat certain foods because of their smell
	Offended and/or nauseated by bathroom odors or personal hygiene smells
	Bothered/irritated by the smell of perfume or cologne
	Bothered by household or cooking smells
	May refuse to play at someone's house because of the way it smells
	Decides whether he/she likes someone or someplace by the way it smells
2. Hyposensitivity to smells (under-responsive)	
	Has difficulty discriminating unpleasant odors
	May drink or eat things that are poisonous because they do not notice the noxious smell
	Unable to identify smells from scratch 'n sniff stickers
	Does not notice odors that others usually complain about
	Fails to notice or ignore unpleasant odors
	Makes excessive use of smelling when introduced to objects, people, or places
	Uses smell to interact with objects
Signs of	visual input dysfunction (no diagnosed visual deficit)
1. Hypers	sensitivity to visual input (over-responsiveness)
	Sensitive to bright lights; will squint, cover eyes, cry, and/or get headaches from the light
	Has difficulty keeping eyes focused on the task/activity he/she is working on for an appropriate amount of time
	Easily distracted by other visual stimuli in the room, i.e., movement, decorations, toys, windows, doorways etc.
	Has difficulty in bright, colorful rooms or a dimly lit room
	Rubs his/her eyes, has watery eyes, or gets headaches after reading or watching tv
	Avoids eye contact
	Enjoys playing in the dark

	ensitivity to visual input (under-responsive or difficulty with tracking, ation, or perception)
	Has difficulty telling the difference between similar printed letters or figures, i e., p & q, b & d, + and x, or square and rectangle
	Has a hard time seeing the "big picture"; i.e., focuses on the details or patterns within the picture
	Has difficulty locating items among other items, i.e., papers on a desk, clothes in a drawer, items on a grocery shelf or toys in a bin/toy box
	Often loses place when copying from a book or the chalkboard
	Difficulty controlling eye movement to track and follow moving objects
	Has difficulty telling the difference between different colors, shapes, and sizes
	Often loses his/her place while reading or doing math problems
	Makes reversals in words or letters when copying or reads words backward; i. e., "was" for "saw" and "no" for "on" after first grade
	Complains about "seeing double"
	Difficulty finding differences in pictures, words, symbols, or objects
	Difficulty with jigsaw puzzles, copying shapes, and/or cutting/tracing along a line
	Tends to write at a slant (up or downhill) on a page
	Confuses left and right
	Fatigues easily with schoolwork
	Difficulty judging spatial relationships in the environment, i.e., bumps into objects/people or missteps on curbs and stairs
Social, en	notional, play, and self-regulation dysfunction
Social	
	Difficulty getting along with peers
	Prefers playing by themself with objects or toys rather than with people
	Does not interact reciprocally with peers or adults; hard to have a "meaningful" two-way conversation
	Self-abusive or abusive to others
	Others have a hard time interpreting child's cues, needs, or emotions
	Does not seek out connections with familiar people
Emotional	
	Difficulty accepting changes in routine (to the point of tantrums)
	Gets easily frustrated
	Often impulsive

	Variable and quickly changing moods; prone to outbursts and tantrums
	Prefers to play on the outside, away from groups, or just be an observer
	Avoids eye contact
	Difficulty appropriately making needs known
	Difficulty with imitative play (over 10 months)
	Wanders aimlessly without purposeful play or exploration (over 15 months)
	Needs adult guidance to play, difficulty playing independently (over 18 months)
	Participates in repetitive play for hours; i.e., lining up toys cars, blocks, watching one movie over and over etc.
Self-regulation	
	Excessive irritability, fussiness, or colic as an infant
	Can't calm or soothe self through pacifier, comfort object, or caregiver
	Can't go from sleeping to awake without distress
	Requires excessive help from a caregiver to fall asleep, i.e., rubbing back or head, rocking long walks, or car rides
Internal regulation (the interoceptive sense)	
	Becoming too hot or too cold sooner than others in the same environments; may not appear to ever get cold/hot, may not be able to maintain body temperature effectively
	Difficulty in extreme temperatures or going from one extreme to another (i.e., winter, summer, going from air conditioning to outside heat, a heated house to the cold outside)
	Respiration that is too fast, too slow, or cannot switch from one to the other easily as the body demands an appropriate respiratory response
	Heart rate that speeds up or slows down too fast or too slow based on the demands imposed on it
	Respiration and heart rate that takes longer than what is expected to slow down during or after exertion or fear
	Severe/several mood swings throughout the day (angry to happy in short periods of time, perhaps without visible cause)
	Unpredictable state of arousal or inability to control arousal level (hyper to lethargic, quickly, vacillating between the two; over stimulated to under stimulated, within hours or days, depending on activity and setting, etc.)
	Frequent constipation or diarrhea, or mixed during the same day or over a few days
	Difficulty with potty training; does not seem to know when he/she has to go (i.e., cannot feel the necessary sensation that bowel or bladder is full
	Unable to regulate thirst; always thirsty, never thirsty, or oscillates back and forth
	Unable to regulate hunger; eats all the time, won't eat at all, unable to feel full/hungry
	Unable to regulate appetite; has little to no appetite and/or will be "starving" one minute, then full two bites later, then back to hungry again (prone to eating disorders and/or failure to thrive)

Additional notes	

Bromley Education Matters (2024). Sensory processing disorder checklist: signs and symptoms. https://bromleyeducationmatters.uk/Pages/Download/1734b145-c2b2-41f2-b40d-530e916a697c/PageSectionDocuments