# Fine Motor Developmental Milestones:

### 0-2 MONTHS

- Lying on back, tracks rattle 90 degrees from mid-line to each side
- Tracks rattle to midline on both sides
- Tracks small ball beyond midline on both sides
- After holding rattle for 5 seconds, drops rattle within 3 seconds
- Grasps rattle
- · Holds rattle for 30 seconds

#### 3-5 MONTHS

- Lying on back, extends straight arms toward rattle
- Lying on back, moves hand within 4 inches of midline to reach for toy
- Lying on back, engages fingers in mutual touching
- · Moves rattle 15 degrees
- Grasps string, pulls it, and obtains toy
- Secures paper
- Grasps and holds cube

#### 6-8 MONTHS

- Picks up 2 cubes and retains both
- Transfers cube to other hand and picks up 2nd cube with original hand
- · Touches pellet with fingers
- Bangs cup on table
- Grasps cube with thumb and 1st and 2nd fingers with space visible between cube and palm
- Using raking motion, secures 2 pellets at once
- Grasps pellet with thumb against side of curled index finger



1421 FM 359 Rd, Suite H Richmond, TX 77406 9-11 MONTHS

- Extends hand toward 3rd Cube while holding cube in each hand
- Removes 3 pegs from pegboard
- · Removes both socks
- Picks up pellet with thumb and index finger and drops it into cup
- Grasps pellet with pad of thumb and pad of index finger, with hand, wrist, and arm of table
- With hand approaching from top, grasps cube with thumb opposed to 1st and 2nd finger pads with space visible between cube and palm

#### **15-18 MONTHS**

- · Stacks 2 to 3 cubes
- Places 2 shapes into correct holes in form board
- Grasps marker with thumb and 1st finger toward paper and remaining fingers around marker

#### **25-30 MONTHS**

- Removes screw-on lid from bottle
- · Stacks 8 to 10 cubes
- · Cuts paper in 1 pace
- · Draws horizontal line
- · Strings 2-4 beads

#### **31-36 MONTHS**

- · Builds bridge of 3 blocks
- · Draws circle
- · Builds wall of 4 blocks

## **37-42 MONTHS**

- · Cuts paper into 2 pieces
- Laces 3 holes
- Cuts within 1/2 inch of line for entire length of line
- Draws a cross
- Grasps marker with thumb and pad of index finger, other 3 fingers are secure against palm, upper portion of marker rests between thumb and index finger, and child moves hand as a unit when drawing

#### **43-48 MONTHS**

 Buttons and unbuttons 1 button

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# **Occupational Therapy**

# Patients with the following diagnoses may benefit from OT:

- · Birth Injuries or Birth Defects
- · Sensory Processing Disorders
- · Traumatic Injuries (brain or spinal cord)
- · Learning Problems
- · Autism Spectrum Disorders
- · Developmental Delays
- · Spina Bifida
- Cerebral Palsy
- Premature Birth
- · Oral Motor and Feeding Dysfunction
- · Acute or Chronic Neuromuscular Problems
- Genetic Disorders
- · Congenital Anomalies
- Down Syndrome
- · Failure to Thrive
- Hypotonicity (low / weak muscle tone)
- Hypertonicity (high / increased muscle tone)
- Seizure Disorders

#### What is OT?

Pediatric occupational therapy helps children gain independence while also strengthening the development of fine motor skills, sensory motor skills, and visual motor skills that children need to function and socialize.

Why choose OT?

A child's role in life is to play and interact with other children. Our pediatric occupational therapists evaluate a child's current skills for playing, school performance, and daily activities and compare them with what is developmentally appropriate for their age group. Occupational therapists help children perform daily activities they may find challenging by addressing sensory, social, behavioral, motor, and environmental issues.