

# New born :

## Gross motor :-

- Prone position • Symmetrical Flexion of the limbs
- Supine Position • Marked head lag

## Fine Motor and Vision

- in midline

## Speech, Language and Hearing

- startles to loud noise, spontaneous smile.



# 1 month :

## Fine Motor and Vision

- hands tightly fist

# 6-8 wks :

## Gross motor :-

- Prone position
- Supine Position
- Raises head to 45 degree
- Start holding the head

## Fine Motor and Vision

- moving objects or face 180°

## Speech, Language and Hearing

- responsive smile

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## Social, Emotional and behavioral



# 3 months : 12 weeks

## Gross motor :-

- Prone position
- Supine Position
- Raises half of the chest
- No head lag

## Speech, Language and Hearing

- vocalizes, laughs and coos

# 4 months :

Fine Motor  
and Vision

- reaches out for toys
- bats at objects
- Palmar Reflex بختی

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# 6 months :

Gross motor .:

Prone position

Supine position

- Raises the whole chest on palms.
- Pulls to sit 3-6 mo.
- lifts head off couch to look at feet, rolls from front to back, sits momentarily with round back 6 mo
- Sit without support, with round back

Fine Motor  
and Vision

- Transfers toys from one hand to the other , palmar grasp

not Reflex

Speech,  
Language  
and Hearing

- babbles 'da', 'ma', turns head to sounds out of sight "Hearing Distraction Test"

# 8 months :

- Gross motor :- • Sits with straight back, without support  
Supine Position • Crawling 8-9 mo

- Social,  
Emotional  
and behavioral
- puts food in mouth.



# 9 months :

- Gross motor :-  
Supine Position • Crawling 8-9 mo

- Fine Motor  
and Vision
- Plays gesture games (pat a cake ), understands own name , object , permanence , stranger anxiety.

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- Social,  
Emotional  
and behavioral

- Speech,  
Language  
and Hearing
- Dada', 'Mama', understand no.

# 10 months :

## Gross motor ::

- Supine Position • Stand with support , walks around furniture

## Fine Motor and Vision

- mature pincer grasp

## Social, Emotional and behavioral

- waves bye-bye, understands “no”, plays “peek-a-boo”



# 12 months :

## Gross motor ::

- Supine Position • walks unsteadily, broad gait, hands apart

## Fine Motor and Vision

- casting the objects
- Can voluntarily release items

## Speech, Language and Hearing

- single words (2-3 words other than dada /mama , commands with gesture.

## Social, Emotional and behavioral

- drinks from a cup, casting objects
- Imitates, comes when called.
- cooperate with dressing

# 15 months :

Gross motor :-

Supine Position • walks alone steadily

Fine Motor  
and Vision

• scribbles with pencils 14-15 mo

Speech,  
Language  
and Hearing

• 4 to 6 words in addition to above, uses jargon, respond to one step verbal demand

Social,  
Emotional  
and behavioral

• indicates desires by pointing

# 18 months :

## Gross motor

- Runs, walks up stairs with hand held, stoops and recovers ( he can stoop down to pick up an object and stand back up without falling)

## Hand skills

- 3 cubes

## Speech, Language and Hearing

- 10 single words,
- shows 4 parts of the body

## Social, Emotional and behavioral

- holds spoon, symbolic play, kisses parents, tells mother she/he wants potty
- Plays near (but not with) other children
- Symbolic play



# 21 months :

## Speech, Language and Hearing

- use two or more words to make simple phrases

## 2 years :

### Gross motor

- runs, walks, climbs stairs (2 feet/step)
- kicks ball , throw ball overhand, jumps with 2 feet off the floor

### Fine Motor and Vision

- uses fork,
- copies a straight line

### Hand skills

- 6 cubes
- 8 cubes **2.5 y**

### Speech, Language and Hearing

- vocabulary 50 words, 2 to 3 word
- phrases , uses I and me
- speech intelligible to stranger 50%

### Social, Emotional and behavioral

- dry by the day, pulls off some clothing,
- listens to stories with pictures
- full name **2.5 y**

# 3 years :

## Gross motor

- climbs stairs (1 foot/step)
- Pedal tricycle,
- broad jumps

## Fine Motor and Vision

- Copies a circle

## Hand skills

- bridge

## Speech, Language and Hearing

- speech in sentences,
- vocabulary 200 words,
- Uses 5 to 8 word sentences,
- 75% of speech intelligible to stranger

## Social, Emotional and behavioral

- interactive play, takes turns.
- Knows age and gender

# 4 years :

## Gross motor

- goes up- & down-stairs (1 foot/step)
- Balances on one foot

## Fine Motor and Vision

- Copies a cross, catches ball
- square 4.5 y

## Hand skills

- steps after demonstration

## Speech, Language and Hearing

- count to 20 or more
- Tells a story, 100% of speech
- intelligible to stranger

## Social, Emotional and behavioral

- goes to the toilet alone. brush teeth.
- washes and dries hands
- Imaginary play

# 5 years :

## Gross motor

- Skips with alternating feet

## Fine Motor and Vision

- Draws a person with 6 body parts

## Speech, Language and Hearing

- grammatical speech
- Asks what words mean

## Social, Emotional and behavioral

- dresses & undresses alone,
- name 4 colors,
- plays cooperative games,
- understands rules and abides by them

# 6 years :

Gross motor

- Rides a bike

Fine Motor  
and Vision

- Writes name

Speech,  
Language  
and Hearing

- Identifies written letters and numbers

Social,  
Emotional  
and behavioral

- Knows right from left,
- knows all color names

H.Th 😊