# NORMAL SPEECH AND LANGUAGE DEVELOPMENT Condensed from "Advanced Review of Speech-Language Pathology", also American Speech and Hearing Association very abbreviated (plus Katherine Mullen)

#### Birth-6 months

-child responds to sound in environment, coos, smiles, responds to family members' names (4-6 months), beginning babbling, consonant/vowel combinations

### By 12 months

- -looks at common objects when they are named, follows a few simple commands like 'Give me the \_\_'.
- -babbling, playing with speech sounds and intonation
- -understands the names of 10 or more words
- -turns head when his/her name is said
- -intentional communication, responding to environmental sounds
- -first single words are said, sometimes a word can represent a phrase ("outside" can mean "Daddy's outside")

## 1-2 years

- -around 18 months, putting 2 words together; a lot of words are nouns; produces 10-50 words, saying more words each month; understands about 200 words
- -understands language, following more directions
- -uses some verbs and adjectives, begins to know body parts
- -child begins to understand speaker/listener roles
- -demonstrates joint attention to an object or activity with another person

### 2-3 years

- -'Average' length of an utterance is 2-4 words; 36 months, sentences often average 3-4 words.
- -asks questions, is mostly understood by familiar listeners
- -at 30 months, comprehends about 2400 words.
- -expressive vocabulary (average) at 30 months:425 words
- -utterances have communicative intent
- -"communication includes criticism, commands, requests, threats, questions, and answers."

Says p,b,m,k,g,f,t,d,n, vowels

### 3-4 years

- -easily understood by most listeners
- -using more complex sentences
- -comprehends up to 5600 words by 48 months
- -uses 900-1000 words expressively
- -asks more questions
- -understands some opposites (hot, cold, etc.)
- -may have developmental disfluencies (see section about stuttering under "About Us")
- -maintains a conversation
- -role-playing, fantasies

### 4-5 years

- -able to make herself/himself understood
- -says most sounds correctly, except l,s,v,z,ch,sh
- -averages 6-6.5 words per sentence by age 5
- -speaks in complete, grammatically correct sentences mostly
- -uses comparatives (bigger, nicer), 'why', 'how'
- -should speak smoothly without repeating words and syllables
- -can define 10 common words

- -expressive vocabulary of 1500-2000 words
- -understands about 9,600 words by age 5
- -can name items in a category ('tell me 5 foods..')

### 5-6 years

- -most children say all sounds correctly, some do not have /r/,/th/, some blends
- -average length of sentence 6-8 words
- -uses present, past, future tenses consistently
- -asks 'how' questions
- -knows most common opposites
- -uses 'if' sentences
- -comprehends 13,000-15,000 words by age 6
- -knows functions of body parts, common objects
- -understands humor, surprise
- -can retell a simple story
- -beginning to read and write
- -rhyming words

#### 6-7 Years

- -be easily understood, fluent speech
- -grammar gets more complex, adult-like
- -reading simple books
- -follows 2-3 step directions in sequence
- -asking and answering 'wh' questions (who, what, where, when, why, how)
- -takes turns in conversation
- -stays on topic
- -making steady progress in reading and writing

#### 7-8 Years

- all speech sounds of the language are mastered

- easily understood, fluent speech
- -give 3-4 step directions
- -clarify messages, explaining ideas
- -understanding some figurative language
- -continuing to grow in reading and writing (on-grade level in school)
- -answering more complex yes/no questions
- -connected speech sounds more adult-like

#### 8-9 Years

- -speaks clearly and fluently
- -understanding grade-level material
- -participating in group discussions
- -explaining what has been learned
- -full mastery of basic phonics
- -writes stories
- -asks and answers questions about stories and nonfiction material as well as everyday situations

#### 9-10 Years

- -states ideas clearly
- -forms opinions based on evidence
- -uses extensive vocabulary appropriate to situation
- -uses language effectively for a variety of purposes
- -understands figurative language
- -speaks clearly and fluently
- -gives accurate directions
- -understands social language