1 Aphasia
   Symptomatology
   a deviation from normal function which indicates the presence of a disorder

2 General Considerations
   • not all patients exhibit all symptoms
   • different symptoms may present at different times
   • symptoms vary along a continuum of severity
   • differentially affects propositional vs automatic language

3 Verbal Expression

4 Word Production Errors
   • anomia - difficulty coming up with intended word
   • paraphasia - incorrect production substituted for target
     - literal
     - verbal/semantic
     - random
   • phonetic disintegration

5 Sentence Production Errors
   • agrammatism
   • jargon

6 Automatic/Reactive Speech

7 Talking vs. Speaking

8 Writing - graphic expression
   • aphasic dysgraphia
   • errors similar to verbal expressive deficit

9 Auditory Comprehension
   • ability to derive meaning from what is being said
   • not an all or none phenomena
   • word comprehension
   • sentence comprehension
   • discourse/conversation

10 Reading Comprehension
   • derive meaning from graphemes
   • errors similar to auditory comprehension deficit

11 Concomitants
   • perseveration
• impulsivity/passivity
• emotional lability
• intelligence