

**- MacArthur: Words and Gestures -  
First Signs of Understanding  
All Children**

Language Measure	Age Range (months)	N	Percent of Responses		
			Yes	Sometimes	No
Responds when name is called	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				
Responds to "no, no"	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				
Reacts to "There's mommy/daddy"	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				

**- MacArthur: Words and Sentences -  
Starting to Talk  
All Children**

Language Measure	Age Range (months)	N	Percent of Responses		
			Yes	Sometimes	No
<b>Imitation</b>	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				
<b>Labeling</b>	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				

**- MacArthur: Words and Gestures -  
First Signs of Understanding  
Children with Cognitive Quotients  $\geq 80$**

Language Measure	Age Range (months)	N	Percent of Responses		
			Yes	Sometimes	No
Responds when name is called	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				
Responds to "no, no"	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				
Reacts to "There's mommy/daddy"	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				

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*Children with Cognitive Quotients  $\geq 80$*

Language Measure	Age Range (months)	N	Percent of Responses		
			Yes	Sometimes	No
<b>Imitation</b>	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				
<b>Labeling</b>	8				
	9 to 11				
	12 to 14				
	15 to 17				
	18 to 20				

**- MacArthur: Words and Gestures -  
First Signs of Understanding  
Children with Cognitive Quotients < 80**

Language Measure	Age Range (months)	N	Percent of Responses		
			Yes	Sometimes	No
Responds when name is called	8 to 12				
	13 to 18				
	19 to 24				
	25 to 30				
Responds to "no, no"	8 to 12				
	13 to 18				
	19 to 24				
	25 to 30				
Reacts to "There's mommy/daddy"	8 to 12				
	13 to 18				
	19 to 24				
	25 to 30				

**- MacArthur: Words and Sentences -  
Starting to Talk**  
*Children with Cognitive Quotients < 80*

Language Measure	Age Range (months)	N	Percent of Responses		
			Yes	Sometimes	No
<b>Imitation</b>	8 to 12				
	13 to 18				
	19 to 24				
	25 to 30				
<b>Labeling</b>	8 to 12				
	13 to 18				
	19 to 24				
	25 to 30				