

Individual Consonants in True
Words: Mild or moderate
hearing loss

True Word Phoneme Dev: Mild-Mod

Consonant	13-18 mo n	19-24 mo n	25-30 mo n	31-36 mo n	37-48 mo n	49-60 mo n	61-72 mo n	73-85 mo n
Phone	n=2	n=12	n=21	n=16	n=21	n=26	n=12	n=4
p	0.0%	58.3%	76.2%	81.2%	95.2%	92.3%	83.3%	100.0%
b	100.0%	100.0%	95.2%	100.0%	100.0%	100.0%	100.0%	100.0%
t	50.0%	66.7%	76.2%	87.5%	100.0%	96.2%	100.0%	100.0%
d	100.0%	100.0%	95.2%	100.0%	100.0%	96.2%	100.0%	100.0%
k	0.0%	58.3%	85.7%	81.2%	100.0%	100.0%	91.7%	100.0%
g	50.0%	58.3%	90.5%	93.7%	95.2%	88.5%	91.7%	100.0%
glottal	100.0%	100.0%	100.0%	93.7%	90.5%	100.0%	100.0%	100.0%

True Word Phoneme development: Mild-Moderate

f	50.0 %	16.7 %	38.1 %	43.7 %	71.4 %	88.5 %	83.3 %	75.0 %
v	0.0%	8.3%	14.3 %	31.2 %	47.6 %	61.5 %	83.3 %	75.0 %
theta	0.0%	0.0%	4.8%	6.2%	33.3 %	30.8 %	25.0 %	75.0 %
th	0.0%	8.3%	0.0%	6.2%	14.3 %	23.1 %	41.7 %	100.0 %
s	100.0 %	75.0 %	66.7 %	68.7 %	90.5 %	96.2 %	100.0 %	100.0 %
z	0.0%	25.0 %	47.6 %	68.7 %	85.7 %	80.8 %	91.7 %	100.0 %
sh	0.0%	50.0 %	33.3 %	43.7 %	66.7 %	65.4 %	66.7 %	100.0 %
zh	0.0%	8.3%	9.5%	12.5 %	4.8%	3.8%	8.3%	25.0 %

True Word Phoneme Development: Mild- Moderate

h	50.0%	66.7%	76.2%	75.0%	90.5%	96.2%	100.0%	100.0%
ch	0.0%	16.7%	28.6%	25.0%	66.7%	57.7%	25.0%	75.0%
dz	0.0%	8.3%	9.5%	25.0%	47.6%	53.8%	83.3%	100.0%
m	100.0%	75.0%	95.2%	100.0%	100.0%	100.0%	83.3%	100.0%
n	100.0%	83.3%	95.2%	93.7%	100.0%	96.2%	100.0%	100.0%
ng	0.0%	8.3%	28.6%	62.5%	81.0%	65.4%	58.3%	75.0%
l	50.0%	41.7%	52.4%	81.2%	90.5%	100.0%	91.7%	100.0%
w	0.0%	83.3%	90.5%	87.5%	95.2%	100.0%	100.0%	100.0%
j	100.0%	66.7%	81.0%	93.7%	100.0%	92.3%	100.0%	100.0%
r	0.0%	58.3%	71.4%	87.5%	95.2%	96.2%	91.7%	100.0%