

# COMPARISON OF ORDER OF ENGLISH CONSONANT ACQUISITION FOR TYPICAL AND ATYPICAL SPEECH

SOURCE	PARTICIPANT SAMPLE	COUNTRY	SOUNDS		
			EARLY	MIDDLE	LATE
<b>SHRIBERG</b> (1993) (N = 63)	Atypical speech acquisition	United States	/m, b, j, n, w, d, p, h/	/t, ŋ, k, g, f, v, tʃ, dʒ/	/ʃ, θ, s, z, ð, l, ɹ, ʒ/
<b>MCLEOD &amp; CROWE</b> (2018) (N = 7,369)	Typical speech acquisition	Australia, Malaysia, Republic of Ireland, South Africa, United Kingdom, United States	/p, b, m, d, n, h, t, k, g, w, ŋ, f, j/	/l, dʒ, tʃ, s, v, ʃ, z/	/ɹ, ʒ, ð, θ/
<b>CROWE &amp; MCLEOD</b> (2020) (N = 18,907)	Typical speech acquisition	United States	/b, p, n, m, d, h, w, t, k, g, f, ŋ, j/	/v, dʒ, l, tʃ, s, ʃ, z/	/ʒ, ɹ, ð, θ/

## NOTE:

Consonants are listed in order of age of acquisition from youngest to oldest. Based on studies reporting 90% criterion.