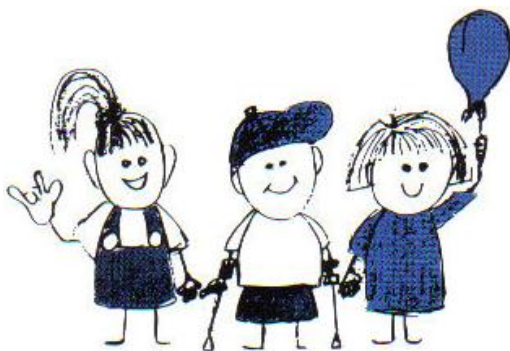


Age	Males
3 years	m, n, h, w, p, b, d
3 1/2 years	t, d, k, f-
4 years	g
4 1/2 years	
5 years	y-
5 1/2 years	tw, kw, -f, v
6 years	l-, pl, bl, kl, gl, fl
7 years	voiced th, z, s, spl, sp, sm, st, sn, sk, skw, sw, sl, sh, ch, j, -l, -ng
8 years	voiceless th, r-, pr, br, tr, dr, kr, fr, gr, -er
9 years	thr, str, spr, sk

Iowa-Nebraska Articulation Norms



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