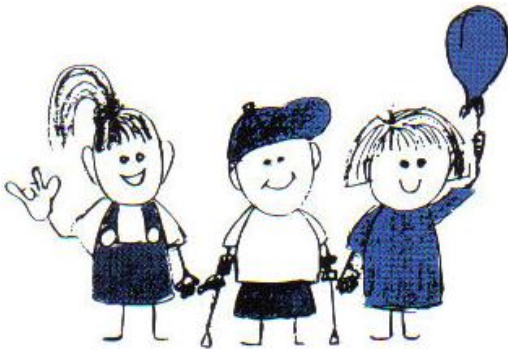


Age	Females
3 years	m, h, w, p, b, d
3 1/2 years	k, g, n, f-
4 years	t, y, tw, kw
4 1/2 years	voiced th
5 years	l-
5 1/2 years	v, -f, pl, bl, kl, gl, fl
6 years	sh, ch, j, -l, voiceless th
7 years	z, s, sp, st, sk, sm, sn, sw, sl, skw, spl, sp, -ng
8 years	r-, pr, br, kr, fr, tr, dr, gr, -er
9 years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

***Iowa-Nebraska Articulation Norms***



**Children's Rehab Center  
 3004 West Faidley Ave  
 Grand Island, NE 68803  
 Phone: (308) 398-5170**