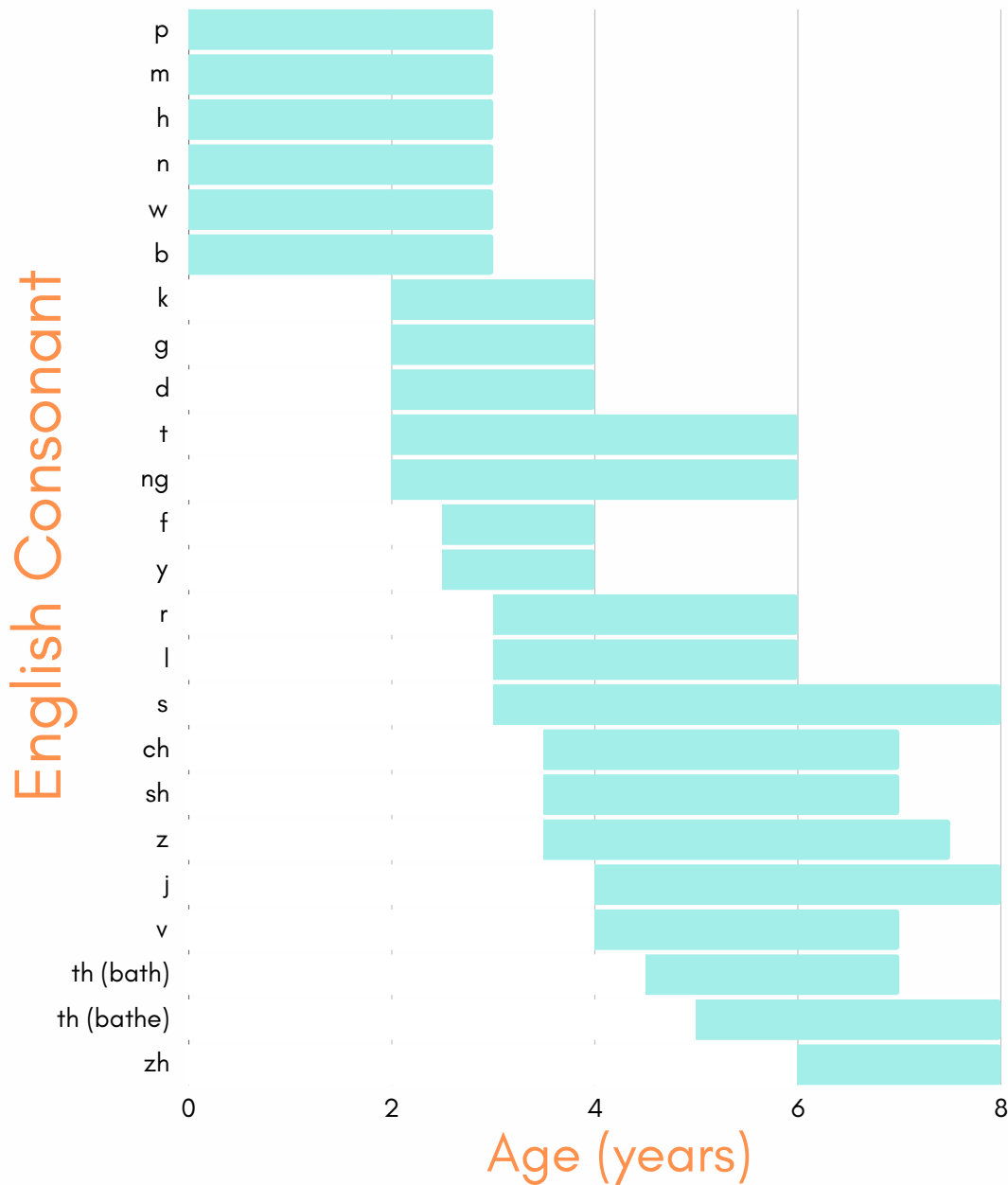


Consonant Acquisition by Age



Average age estimates and upper age limited of customary consonant production.

The blue bar corresponding to each sound starts at the MEDIAN age of customary articulation and stops at the age level at which 90% of all children are customarily producing the sound.

From Templin, 1957; Wellman et al., 1931. Source: American Speech-Language-Hearing Association.

Intelligibility (unfamiliar listener)

19-24 months	25-50%
2-3 years	50-75%
4-5 years	90%
5+ years	100%