

Note: these are IPA (ask if you need to know APA equivalent)

Features: consonants:

	p	t	tʃ	k	b	d	dʒ	g	f	v	θ	ð	s	z	ʃ	ʒ	h	ʔ	m	n	ŋ	ɹ	l	j	w
consonantal	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	-	-	+	+	+	-	±	-	-
syllabic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
sonorant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	+	+	+	+	+	+	+	+
continuant	-	-	-	-	-	-	-	-	+	+	+	+	+	+	+	+	+	-	-	-	-	+	+	+	+
delayed release	-	-	+	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
lateral	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	-	-
nasal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	+	+	-	-	-	-
voice	-	-	-	-	+	+	+	+	-	+	-	+	-	+	-	+	-	-	+	+	+	+	+	+	+
const. glottis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-
spread glottis	±	±	±	±	-	-	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-
anterior	+	+	-	-	+	+	-	-	+	+	+	+	+	+	-	-	-	-	+	+	-	-	+	-	-
coronal	-	+	+	-	-	+	+	-	-	-	+	+	+	+	+	+	-	-	-	+	-	+	+	-	-
distributed		-	+			-	+				+	+	-	-	+	+				-		-	-		
high	-	-	-	+	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	+	+	-	+	+
low	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
back	-	-	-	+	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	+	+	-	-	+
round	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	-	-	+

Features: vowels: all vowels are [+syllabic, -consonantal, +sonorant, +continuant, -delayed release, -anterior, -lateral, -distributed] in some languages, vowels may be ±nasal, ±long, ±spread glottis, ±constricted glottis (if the language uses nasality, length, breathiness, or creaky voice)

	i	ɪ	e	ɛ	æ	u	ʊ	o	ɔ	ɑ	ʌ	ə	ɤ	ɯ	œ
high	+	+	-	-	-	+	+	-	-	-	-	-	+	+	-
low	-	-	-	-	+	-	-	-	-	+	-	-	-	-	-
back	-	-	-	-	-	+	+	+	+	+	+	+	-	+	-
round	-	-	-	-	-	+	+	+	+	-	-	-	+	-	+
tense	+	-	+	-		+	-	+	-		+	-	+	+	-