

# VOWELS AND CONSONANTS OF THE UMAREMA LANGUAGE

## Pulmonic Consonants

	Bilabial	Labiodental	Dental	Alveolar	Postalveolar	Retroflex	Palatal	Velar	Uvular	Pharyngeal	Glottal
Plosive				t d							ʔ
Nasal	m										
Trill				r							
Tap				(r)							
Fricative			θ ð	s	ʃ ʒ		ç (x)		ʁ		
Lat. Fric.											
Approx.											
Lat. Approx.						ɭ					

Symbols to the right in a cell are **voiced**, to the left are **voiceless**.

Symbols in round brackets ( ) are **allophones**, not phonemes.

## Other Symbols

**w** Voiced labial-velar approximant

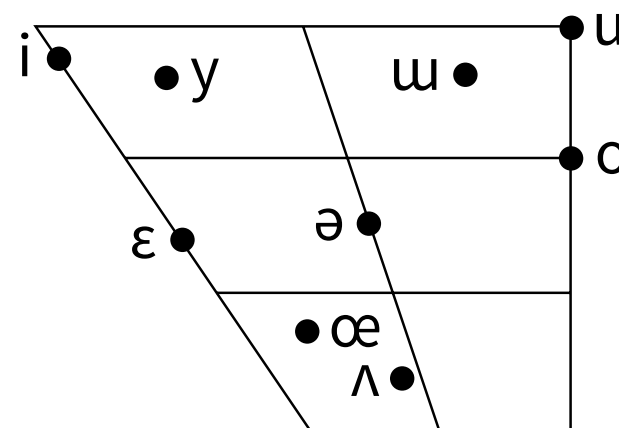
## Affricates

**tʃ** Voiceless palatoalveolar affricate

**dʒ** Voiced palatoalveolar affricate

**ts** Voiceless alveolar affricate

## Vowels (rough approximation)



Symbols to the right of a dot are **rounded**, to the left are **unrounded**.  
Except for Schwa, which is neither.