

Original Results

New Results

- YOUNGER SISTER (OF MAN) [nasal–voiced]
 YOU [nasal–voiced]
 WOMAN [nasal–voiced]
 WHITE [nasal–voiced]
 WE (INCLUSIVE) [nasal–voiced]
 WE (EXCLUSIVE) [stop–unvoiced]
 WE (EXCLUSIVE) [nasal–voiced]
 TONGUE [stop–unvoiced]
 TONGUE [lateral–voiced]
 TIE [stop–unvoiced]
 THOU [stop–unvoiced]
 THOU [nasal–voiced]
 THIS [stop–unvoiced]
 THIS [nasal–voiced]
 THINK [nasal–voiced]
 TASTE [nasal–voiced]
 STRONG [nasal–voiced]
 STONE [nasal–voiced]
 SPIT [stop–unvoiced]
 SPIT [nasal–voiced]
 SMELL [stop–unvoiced]
 SMELL [nasal–voiced]
 SMALL [stop–unvoiced]
 SKIN [nasal–voiced]
 SHORT [stop–unvoiced]
 SHORT [nasal–voiced]
 SAND [stop–unvoiced]
 RUN [nasal–voiced]
 ROUGH [stop–unvoiced]
 ROUGH [nasal–voiced]
 OTHER [stop–unvoiced]
 NOT [stop–unvoiced]
 NOT [nasal–voiced]
 NOSE [stop–unvoiced]
 NOSE [nasal–voiced]
 NAME [stop–unvoiced]
 NAME [nasal–voiced]
 MILK [nasal–voiced]
 LUNG [nasal–voiced]
 LOWER LEG [nasal–voiced]
 KNEE [stop–unvoiced]
 I [stop–unvoiced]
 I [nasal–voiced]
 HOW [nasal–voiced]
 HIT [nasal–voiced]
 HERE [stop–unvoiced]
 HEAD [stop–unvoiced]
 HEAD [nasal–voiced]
 HE OR SHE OR IT [nasal–voiced]
 HARD [stop–unvoiced]
 HARD [nasal–voiced]
 GOOD [stop–unvoiced]
 FLAT [nasal–voiced]
 FIVE [nasal–voiced]
 FALL [nasal–voiced]
 DRY [nasal–voiced]
 COUGH [nasal–voiced]
 BREATHE [stop–unvoiced]
 BREAST [nasal–voiced]
 BLOW (OF WIND) [nasal–voiced]
 BITE [nasal–voiced]
 BARK [stop–unvoiced]
 BARK [nasal–voiced]
 ANIMAL [nasal–voiced]

-1 -0.5 0 0.5 1

-1 -0.5 0 0.5 1