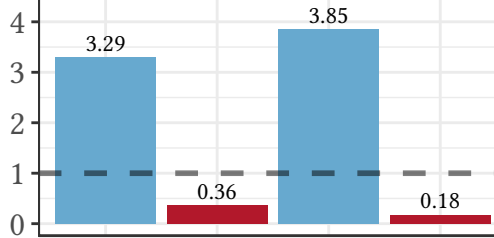
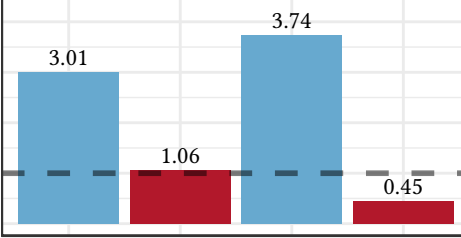


Observed-expected ratio

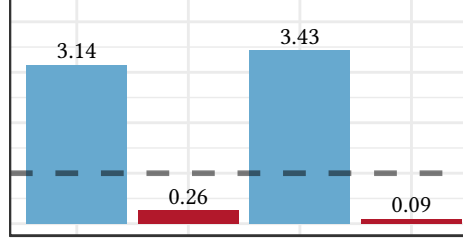
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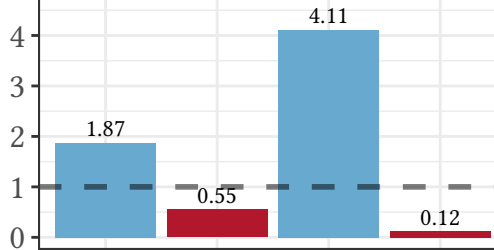
Kalanga



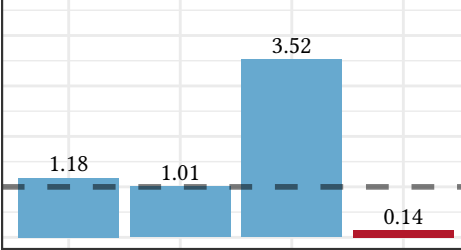
Yao



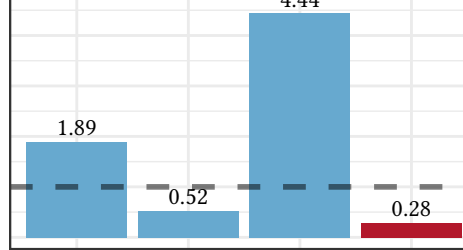
Pende



Lozi



Makhuwa



Vowel pair