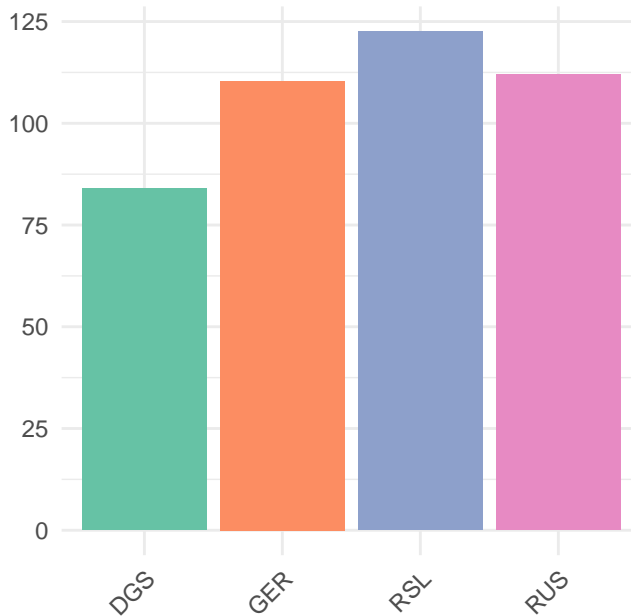


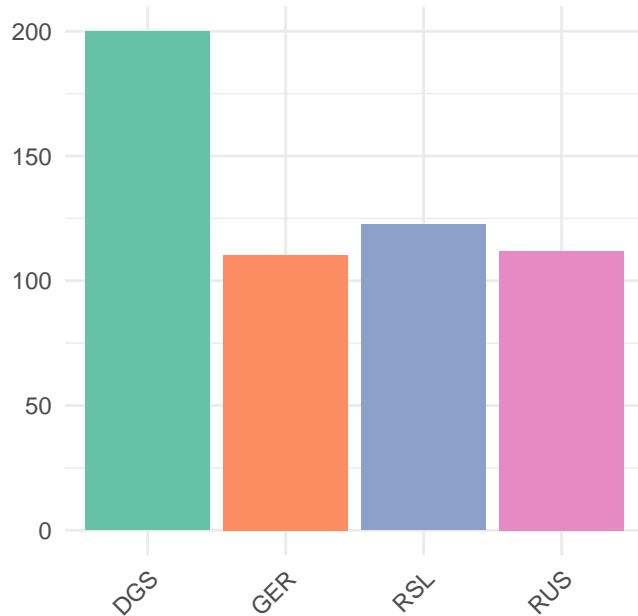
# Updated Normalization Lengths Comparison by Language and Source

Total interaction time (minutes) from norm.xlsx – updated values

**Frequency Analysis  
(norm.xlsx – Sheet 1)**



**Phonetic Properties  
(norm.xlsx – Sheet 2)**



Language

Language ■ DGS ■ GER ■ RSL ■ RUS