

glottothèque languages of Anatolia, Caucasus, Iran, Mesopotamia







Western Thrace Turkish

Phonology – Phonetics

Maria Petrou

Justus-Liebig-University of Giessen

Giessen, March, 2022

visit glottothèque at: https://spw.uni-goettingen.de/projects/lacim/

2 Phonology and Phonetics

Subphonemical differences with Standard Turkish (StT)

There are sounds that are not present in the standard language, e.g.,

- the close central vowels [i] and [u]
- the voiceless alveolodental affricate [ts]

Occurrence and frequency: Partially determined by social factors

Phonetic features

t^hüt^hü'nun

Fronting of /1/ (full [i] or partial [i])

Next to consonants with fronting effect:

```
ana'dzi:m for StT ana'dzi:m 'my dear mother'

tʃɨr'pʰɨjm for StT tʃir'pʰijorum 'I whisk'

ka'tʃi'jsin for StT kʰa'tʃijorsun 'you go'

jaʃin'da for StT jaʃin'da 'in the age of'
```

In other environments:

jas'li for StT jas'lı 'old' bak'tsa'di for StT bak'a'dzakt'ı 'would have taken care'

Backing of /ü/ (full [u] or partial [u])

Next to a tautosyllabic alveodental /d/ or a nasal /n/:

g ^j örü ['] n u rdu	for StT g ^j örü ['] nürdü 'it looked'	In other	environments:
g ^j ö ^l rürd u m	for StT g ^j ö'rürdüm 'I used to see'	'on u t∫	for StT 'onütf 'thirteen'

for StT thüthülnün 'of the tobacco'

Phonetic variation

Word initial /g/ for StT /k/ - Regionally determined

```
\begin{array}{lll} \text{Basilect} - & \text{Acrolect + StT} \\ \text{gız} & \sim & k^h \text{ız 'girl'} \\ \text{ga'rım} & \sim & k^h \text{a'rım 'my wife'} \end{array}
```



- West Rumelian
- loanwords, e.g. lonats 'cup', tsapo 'goat'
- suffix –itsa, e.g. *dayitsa* 'aunt' (< dayı 'uncle'), *yogurcitsa* 'female yoghurt-seller' (< yoğurtçu 'yoghurt-seller')

Lexical Doublets

Basilect Acrolect & StT bu'ba ba'ba 'father' Rounding k^{jh}öj k^{jh}ü 'village' Monophongisation su'van $so^{l}(w)an$ 'onion' Raising tso'dzukh $k^h 1^l z \alpha : n$ 'child' es'k^{jh}i 'old, ancient' ve'ran za'jıf 'thin'

this lecture

is part of the series *Glottothèque*: Languages of the Anatolia, Caucasus, Iran, Mesopotamia; grammatical snippets online, ed. by. C. Bulut, A. Donabédian-Demopoulos, G. Haig, G. Khan, P. Samvelian, S. Skopeteas, N. Sumbatova. Bamberg/Cambridge/Göttingen/Moskow/Nicosia/Paris: I ACIM network.

