## Comprehensive Grammar of Eastern Circassian (Kabardian)

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## Introduction

This book is intended to be a living document that will be continuously worked on and updated, thus it will be incomplete for a long time. However, I believe that it is better to have something incomplete than nothing at all. I hope that it motivates others to contribute to this book. Note, that I intend it to be mainly an online document, thus calling it a book might be out of place, nonetheless this document will be referred to as a book.

Because of the nature of this book, it is important to create guidelines as to what this book is about. I decided to write this book with the main overarching goal to make it easier for others to understand Circassian better, be it from a linguistics' or learner's point of view. In my view, it is a big problem that there are so little resources the Circassian language in English, with most good resources being in Russian, Turkish or Circassian itself. While there are still some very good resources in English, they are either incomplete or not very accessible to non-linguists. This is bad, because there is a large Circassian diaspora which doesn't speak Circassian anymore, but wants to relearn the language of their ancestors. Having resources fractured into various languages makes it harder for them to learn Circassian and creates a much bigger barrier than necessary. Since English is the lingua franca of the world, it is the most understandable language for most people.

Because of this, I decided to write a comprehensive grammar. While reading a grammar might not be the most productive way to learn a language, I think in the context of Circassian it is a worthwhile endeavor. The main reason is simply because of how different the language structure is from most other languages (ergative agreement, polypersonality, preverbs, etc). Thus having a comprehensive grammar can be very helpful for linguists and language learners alike to speed up one's understanding.

I intend to write this book in a way that it can be used as a reference for linguists and language learners. First of all, the idea is that the book would have two big parts, the grammar part and the learning part. The grammar part will resemble most other comprehensive grammars, however with the explicit goal to also be a potential learning resource. This would inlude many examples, maybe even in excessive amount, which might be too much for a comprehensive grammar, however it might give a better feel for the language. In addition, while the book will try to keep a linguistics appropriate language, an attempt will be made to explain the various concepts. The learning part will be much more focused on simply understanding how to form various phrases and meanings without a big emphasis on the grammatical structure.

This book will be about Eastern Circassian (Kabardian), however it will also contain information about Western Circassian (Adyghe) where it is relevant, as well as Ubykh, Abkhaz and Abaza, as comparing them can create more insight. Maybe there will be even their own parts in the book, but that is not certain yet. A secondary goal is to promote everything which is adjacent to the Circassians in some way.

Besides being a linguistics resource, I also intend to include topics about history, culture and society.

For the most part, this book will mainly compile other resources into one place, such that there is a central place for all the information. However, own research will be included as well.

# Part I Society, Culture and History

## Part II Grammar

# Part III Phonology

# Part IV Morphology

### **Nouns**

#### 2.1 Case

Kabardian has 4 cases, absolutive (traditionally also called nominative) ( $-\mathbf{p} - r$ ), ergative ( $-\mathbf{m} - m$ ), instrumental ( $-\mathbf{k}\mathbf{l}\mathbf{i} - t\mathbf{l}'a$ ) and adverbial ( $-\mathbf{y}\mathbf{i} - wa$ ). The case markers are not part of the stem and are only suffixed when the noun is used in a sentence.

Those 4 cases are divided into primary and secondary cases. The primary cases are only used if the noun is definite, while they are absent if the noun is indefinite (basically 'the man' vs 'a man'). The secondary cases are morphological build upon the primary cases. This can be seen in definite nouns, where the instrumental case suffix  $(-\kappa I \ni -t f'a)$  is added to the ergative suffx (-m) resulting in  $-m\kappa I \ni -mt f'a$  and the adverbial case suffix  $(-y \ni -wa)$  is added to the nominative suffix (-p -r) resulting in  $-pay \ni -rawa$ .

	Absolutive	Ergative	Instr.	Adv.
Indefinite	<b>-</b> Ø -Ø	<b>-</b> Ø -Ø	<b>-кІ</b> э -t∫'a	-уэ -wa/-у -wə
Definite	-p -r	-м -т	<b>-мкІ</b> э -mt∫'a	<b>-рау</b> э -ra:wa

Below are a few examples:

(1) a. **пхъащІэм пхъэбгъухэр куэбжэу ищІащ** *рҳасç'am pҳавы<sup>w</sup>ҳаг k<sup>w</sup>abʒawə jəç'acç* 'the carpenter made a gate out of planks' (lit. 'the carpenter made planks like a gate')

There is also a special interaction with the plural forms of a noun, as in their infinite form they only have the adverbial form, while in their definite form they have all 4 cases. This is inline with the fact that marking the plural is optional and thus also inherently definite.

	Absolutive	Ergative	Instr.	Adv.
Indefinite	not used	not used	not used	<b>-хэу</b> -хаwә
Definite	-хэ <b>р</b> -хаг	<b>-хэм</b> -хат	-хэмк <b>І</b> э -хатtſ'а	-xəpavə -xarawa

However, the plural indefinite form is used in a vocative sense, which is used to address someone. This is also the only case where the plural indefinite form is used, e.g. .

- (2) a. **щІалэхэ, къызэдэІуэ** *ç'a:ˈgaxa qəzada?wa* 'boys, listen to me'
  - b. **щІалэхэ, унэмкІэ фынеблагъэт** *ç'aɛˈgaxa wənamtʃ'a fənajbˈgaːʁat* 'boys, visit the house'

Similar to the plural, other word forms also may require case marking to be grammatical. However note, that it is more accurate to say that not the noun, but the noun phrase is marked for the case.

- (3) a. **сосрыкъуэ нартхэм мафІэ къазэрыхуихьар** sawsrəq<sup>w</sup>a nartxam marf'a qazarəx<sup>w</sup>əjħar 'how Sosruko brought fire to the Narts'
  - b. хъуэжэ псым къызэрик Іыжар  $\chi^w$ а: ga psəm qəzərəjt J'əza: 'how Khaja returned from the river'

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#### 2.1.1 Absolutive

The absolutive case is marked by the suffix  $-\mathbf{p}$  -r. As is usual for most ergative languages, the absolutive is used as the subject of an intransitive verb and as the direct object of an transitive verb.

It denotes the subject of an intransitive verb.

- (4) a. хъыджэбзыр мэбауэ хәdзabzər mabawa 'the girl breaths'
  - b. фызыр мэзым йоплъ fəzər mazəm jawpł 'the woman looks at the moon'

It denotes the direct object of a transitive verb.

(5) a. сэ къэслъыхъуа лІыр къэзгъуэтащ sa qasłəχ "a: ½ r qazʁ "ata:ç 'I have found the man whom I was looking for'

It denotes the nominal predicate in equative sentences.

- (6) a. **сэ тыкуэным згъэкІуар си къуэшырщ** sa tək<sup>w</sup>anəm zʁak<sup>w</sup>'arr səj q<sup>w</sup>afərç 'whom I have sent to the store is my brother'
  - b. а хъыджэбз дахэр си нысэрщ a: хәdʒabz da:xar səj nəsarç 'this pretty girl is my bride'
  - c. си къуэр щакІуэрщ səj qwar ça:kw'arç 'my brother <u>is the hunter</u>'

#### 2.1.2 Ergative

If used with transitive verbs it denotes the subject.

(7) а. лым дыгъужь илъэгъуащ *{'om dəʁ"əz jə{aʁ"a:ç 'the man saw a wolf'* 

It also denotes the indirect object of intransitive and transitive verbs (mainly because the indirect object is governed by the preverb).

- (8) а. хьэр щІалэм еплъащ har ç'a:gam japła:ç 'the dog looked at the boy'
- (9) а. **щІалэм мыІэрысэ тхьэмадэм ирита**щ *ç'a:ˈgam məʔarəsa <u>thama:dam</u> jərəta:ç* 'the boy gave the Tkhamada an applied'

It can also be used to create locative adverbs.

- (10) a. уэ къалэм письмо птха? wa qa:gam pəjsmaw ptxa: 'did you write the letter to the city?'
  - b. къуажэм усшэнщ q<sup>w</sup>a:ʒam wəsʃanç 'I'll lead you to the village'

It can also be used to create temporals adverbs.

(11) a. жэщым хъэр мэбанэ засәт har mabana 'the dog barks at night'

It is also used in possive constructions to denote the possessor.

(12) a. фызым и нэр fəzən jə nar 'the woman's eyes'

#### 2.1.3 Instrumental

It can denote an instrumental meaning.

- (13) a. **сабийр къалэмкІэ** матхэ sarbəjr qarkamtf'a martxa 'the child writes with the pen'
  - b. дэ тенджызым кхъухьлъатэк1э дылъэтащ da tajnd3əzəm  $\underline{q}\chi^w$ ə $\hbar$ la:tat $\underline{f}$ 'a dəlata: $\xi$  'we flew to the sea with a plane'

It can denote the direction.

(14) a. **бгым тет <u>унэмкІэ</u> маплъэ** *byəm tajt <u>wənamtʃ'a</u> mapła* 'he looks <u>towards the house</u> standing on a hill'

#### 2.1.4 Adverbial

#### **Pronouns**

#### 3.1 Personal Pronouns

Kabardian has only four personal pronouns. They mark the combination of singular or plural, and first or second person. There is no distinction between inclusive and exclusive first person plural. The third person is marked by demonstrative pronouns.

A peculiarity is that personal pronouns do not differentiate between ergative and absolutive case. One of the reasons might be that the ergative and absolutive case markers also express definiteness, which is redundant with the personal pronouns as they are inherently definite. This can be seen by the example below:

- (15) a. сэ сокІуэ sa sawk<sup>w</sup>'a 'I go'
  - b. yэ yoщI wa wawç' 'you do'
  - с. сэ уэ узохь sa wa wəzawh 'I carry you'
  - d. уэ сэ къызыбот wa sa qəzəbawt 'you give me Y'

	Erg-Abs	Instr.	Adv.
1. sing.	сэ ѕа	<b>сэркІ</b> э sart∫'a	сэрауэ sara:wa
2. sing.	уэ wа	уэркIэ wart∫'a	уэрауэ wara:wa
1. pl.	дэ da	дэркІэ dartʃ'a	дэ <b>рау</b> э dara:wa
2. pl	<b>ф</b> э fa	фэрк <b>I</b> э fartʃ'a	фэрауэ fara:wa

There exist also extended forms of the respective personal pronouns, characterized by the addition of the suffix **-p** -*r* or **-pa** -*rax*. The instrumental and adverbial case forms use the extended versions.

This happens in predicative use, e.g. сэращ saras 'I am'.

This happens if it is followed by a postposition, e.g. сэр папщ э sar papç'a 'for me'.

This happens if used in a duplicated form, e.g. cəp-cəpy sar-sarəw 'me myself'.

#### 3.2 Possessive Pronouns

#### 3.3 Demonstrative Pronouns

#### 3.4 Interrogative Pronouns

## **Adjective**

#### 4.1 Qualitative Adjectives

- (16) a. color:
  - i. плъыжь *ptəz* 'red'
  - ii. **хужь** *х*<sup>*w*</sup>∂*z* 'white'
  - ііі. **щхъуэ** *çχ<sup>w</sup>a* 'gray'
  - iv. **щІыху** *ç'əх*<sup>w</sup> 'blue'
  - v. **щхъуантІэ** *çҳ<sup>w</sup>amt'a* 'green'
  - b. fell/hair color:
    - i. **гъуэ** *в*<sup>w</sup>a 'red'
    - ii. **къуэху** *q<sup>w</sup>ax<sup>w</sup>* 'brown-gray'
    - iii. брул bвәwţ 'chaly'
    - iv. **τχъуэ** tχ<sup>w</sup>a 'bulany'
  - c. spatial and temporal qualities:
    - i. ин jən 'big'
    - ii. **бгъу**э *bв<sup>w</sup>a* 'wide'
    - ііі. жыжьэ *зәҳа* 'far'
    - iv. лъахъшэ łarxʃa 'low'
    - v. **куу** *k<sup>w</sup>әw* 'deep'
  - d. properties and qualities of things directly perceived by the senses:
    - i. **ІэфІ** ?<sup>w</sup>əf' 'sweet'
    - ii. сыр sər 'bitter'
    - ііі. щабэ ça:bə 'soft'
    - iv. **хъурей**  $\chi^w$  araj 'round'
    - v. псынщІэ psənç'a 'light'
    - vi. **xyaб**э χ<sup>w</sup>a:bə 'warm'
  - e. physical qualities of people and animals:
    - i. щІалэ ç'aːˈˈga 'young'
    - ii. уэд wad 'thin'
    - iii. дэгу dagw 'deaf'
    - iv. **xyaxy** *x wa:x wa* 'brave'
  - f. qualities of character and mental disposition:
    - i. бзаджэ bza:dza 'evil, cunning'
    - ii. пагэ paya 'proud'
    - ііі. нэпсей napsaj 'greedy'

#### 4.2 Relative Adjectives

All relative adjectives are derived in Kabardian. Relative adjectives, unlike qualitative adjectives, do not change by degrees of comparison, do not form the form of evaluations. Native relative adjectives can express:

- (17) a. relation of time:
  - i. нобэрей nawbaraj 'today' (cf. нобэ nawba 'today')
  - ii. **дыгъуэпшыхьырей** *дәк<sup>w</sup>ар[әһәғај* 'yesterday, evening' (cf. **дыгъуэпшыхь** *дәк<sup>w</sup>ар[әһ* 'yesterday evening')
  - iii. нэгъабэрей пака:baraj 'last year' (cf. нэгъабэ пака:ba 'last year')
  - iv. зымахуэрей zəma:x<sup>w</sup>araj 'referring to some past day'
  - v. ещанэгъэрей jaçamaвaraj 'referring to the third year'
  - b. relation to place:
    - i. ищхьэ jəçha 'upper' (cf. щхьэ çha 'head')
    - ii. ипэ/япэ jəpa/japa 'front' (cf. пэ pa 'nose')
    - iii. икІэ jətʃ'a 'last' (cf. кІэ tʃ'a 'tail')
    - iv. модрэй mawdraj 'other'
  - c. numerical relations:
    - i. защІэ zaːç'a 'single' (cf. зы zə 'one')
    - ii. тІуащІэ t'wa:ç'a 'double' (cf. тІу t'əw 'two')

### **Numeral**

#### 5.1 Cardinal Numerals

```
1
       зы zә
2
       TIy t'aw
3
       щы сә
4
       плІы рі'ә
5
       TXY tx^{w} \partial
6
       хы хә
7
       блы Ызг
8
       и јә
9
       бгъу bк<sup>w</sup>ә
10
       пщІы рє'ә
100 | щэ са
```

Numbers from 11 to 19 are formed in a special way, by putting **-\kappaIy-** - $k^{w'}$ -, between the ten and the units.

```
11
     пщІыкІуз рє'эк"эг
12
     пщІыкІутІ pç'ək"'ət'
13
     пщІыкІущ рє 'әк" 'әç
     пщІыкІуплІ р¢'әk"'әр{'
14
     пщІыкІутху pç'ək"'ətx"
15
16
     \mathbf{пщ}Іык\mathbf{I}ух p\varphi'\partial k"'\partial x
17
     пщІыкІубл р¢'әk"'әb\
18
     пщІыкІуий р¢'эк"'эі
     пщІыкІубгъу рс'эк"'эвв"
19
```

Numbers which represent tens are formed by suffixing -mI -ç' to the units (except for 10).

```
20 | тІощІ t'awç'

30 | щэщІ çaç'

40 | плІьщІ pł'əç'

50 | тхущІ tx"əç', щэныкъуэ çanəq"a

60 | хьщІ хәç'

70 | бльщІ bgəç'

80 | ищІ jəç', пщІей pç'aj

90 | бгъущІ bв"әç'
```

The word for 80 has another version except its expected form, that is **пщей** *pç'aj*. **щэныкъуэ** *çanəq<sup>w</sup>a* (cf. **щэ** *ça* 'hundred' + **ныкъуэ** *nəq<sup>w</sup>a* 'half') is used less frequently than **тхущ** *tx<sup>w</sup>əç*'. Kabardian has still vestiges of a vegesimal system, which is a base-20 numeral system.

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- 20 | тІощІ t'awç' 30 | щэщІ çaç', тІощІрэ пщІырэ t'awç'ra pç'əra 40 | плІыщІ pł'əç', тІощІитІ t'awç'əjt' 50 | тхущІ tx<sup>w</sup>əç' 60 | хыщІ хәç', тІощІищ t'awç'əjç 70 | блыщІ bgəç'

- 80 ищІ јәҫ'
- 90 **бгъущІ** *bк<sup>w</sup>эс*'

### Verb

The verb is the

#### 6.1 Transitivity

The main overarching category for a verb is transitivity. A verb can be transitive ( $\pi \mathbf{b} \cdot \mathbf{l} \cdot \mathbf{a} \cdot \mathbf{l} \cdot \mathbf{l}$ 

Below the intransitive verb плъэн płan 'to look' and transitive verb льагъун łажwən 'to see Y' are used to demonstrate that. With лІы ł'ə 'man' man and жыг зәү 'tree'.

- (18) a. **ліыр плъэнщ** *l'ər planç* 'the man will look'
  - b. лым жыгыр илъагъунщ *d'am зәуәт jəla:в<sup>w</sup>ənç* 'the man will see the tree'

However, in both cases, those base verbs can get indirect objects in the ergative case (- $\mathbf{m}$  - $\mathbf{m}$ ), usually by deploying preverbs. A frequent example is the use of the preverb  $\mathbf{e}$ - ja- with intransitive verbs, which is a very generic way to add an indirect object. In many ways it is equivalent to 'to' or 'at' or the French 'à'. Thus leading to the verb  $\mathbf{e}\mathbf{n}$   $\mathbf{n}$   $\mathbf{n}$ 

- (19) a. **лІыр жыгым епльынщ** *l'ər зәуәт japlənç* 'the man will look at the tree'
  - b. лым жыгыр илъэгъунщ {'am ʒəyər jəlas"anç 'the man will see the tree'

As one can see, intransitive and transitive verbs can have 2 arguments and if that is the case the cases are switched. While with an intransitive with 2 arguments the subject is in the absolutive/nominative with an (indirect) object in the ergative, the transitive verb has it the other way around, the subject is in the ergative case while the (direct) object is in the absolutive/nominative.

Important to note, that while morphologically there is only one ergative case, it is useful to differentiate between the 'pure' ergative and the oblique case. The 'pure' usage would be only in regards to the use as subject, while the oblique usage would be everything else. More on that later.

#### 6.2 Potential Form

There are two potential forms which modify the verb in a such a way that it expresses a potential. One form is formed through the prefix  $xyy-x^wa$ - while the other is formed through the suffix  $-\phi$  -f. The latter can only be used with transitive verbs (as it makes them intransitive) and the latter can be used by all verbs.

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#### 6.2.1 Suffix -ф -f

- (20) a. бзу мэльэтэф bzəw małataf 'birds can fly'
  - b. сыжейфкъым səʒajfqəm 'I can't sleep'
  - с. сыжейфынутэкъым səzajfənəwtaqəm 'I can't sleep'

#### 6.2.2 Prefix xy $3-x^wa$ -

The prefix potential form is morphologically more complex. It only works with transitive verbs, since it works be 'deleting' the subject in the ergative and transfers the subject role to the argument of the prefix  $xyy-x^wa$ .

- (21) a. **cxyo**mx sx<sup>w</sup>awsx 'I can't eat it'
  - b. мыщэ сэ сыхуошх тәça sa səxwawsx 'the bear can eat me'
  - c. **бзу цІыкІур къыт**хуэгъуэтакъым *bzəw ts'ək"'ər qətх*"*au"* ata:qəm 'we couldn't find the small bird'

It seems posssible that this prefix and the benefactive xyy-  $x^wa$ - are related.

- (22) a. **Х сэ сишхащ** 'X ate me'
  - b. **Х сэ Z сыхуишхащ** 'X ate me for Z'
  - с. сэ Z сыхуэшхащ 'ate me for Z' or 'I was eaten for Z'
  - d. сэ Z сыхуэшхащ 'Z was able to eat me'

#### 6.3 Participles

Kabardian has a rich participle morphology. In fact, Kabardian is a very participle heavy language and one can even argue that many verb forms, which are usually not regarded as participles, are in fact participles.

The various participle types are divided into whether they represent an argument of a verb, where in this case they take on the slot of that argument, or whether they represent something else, usually more adverbial in nature, like place, time, reason, manner, etc.

Other than not being able to change the grammatical category of mood, participle can mark for everything else what normal verbs can.

#### **6.3.1** Absolutive Participle

The absolutive participle denotes the absolutive argument of a verb. If that verb is intransitive, it refers to the subject, if it is transitive it refers to the direct object. Absolutive participles are marked by a null morpheme.

Intransitive verbs:

- (23) a. кІуэр  $k^{w'}$ ar 'one, who goes' (cf. кІуэн  $k^{w'}$ ан 'to go')
  - b. жэр заr 'one, who runs' (cf. жэн зап 'to run')

Intransitive verbs with preverbs:

- (24) a. **ежьэр** *jazar* 'one who waits for Y' (cf. **ежьэн** *jazan* 'to wait for Y')
  - b. еплъыр japtar 'one who looks at Y' (cf. еплъын japtan 'to look at Y')
  - c. едэІуэр jada?war 'one who listens to Y' (cf. едэІуэн jada?wan 'to listen to Y')

Transitive verbs:

- (25) a. **илъэгъур** *jəlaswər* 'one, whom X sees' (cf. **лъагъун** *lasswən* 'to see Y')
  - b. ишэр jəfar 'one, whom X leads' (cf. шэн ʃan 'to lead Y')
  - с. **итыр** *jətər* 'that, what X gives' (cf. **тын** *tən* 'to give Y')

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Transitive verbs with preverb:

- (26) a. **зэхихыр** *zaxəjxər* 'one, whom X hears' (cf. **зэхэхын** *zaxaxən* 'to hear Y')
  - b. жыпlар зәр?ar 'that, what you said' (cf. жыlэн зә?an 'to say Y')
  - с. **иритыр** *jərəjtər* 'that, what X gives to Z' (cf. **етын** *jatən* 'to give Y to Z')

#### 6.3.2 Ergative Participle

The ergative participle denotes the ergative argument of a verb. This participle is only present in transitive verbs and refers to the subject. It is marked by **3ы**- **2**∂-.

Transitive verbs:

- (27) a. <u>зы</u>льэгьур <u>zə</u>łaʁ"ər 'one, who sees Y' (cf. льагьун łaʁ"ən 'to see Y')
  - b. <u>зышэр zəfar</u> 'one, who leads Y' (cf. шэн fan 'to lead Y')
  - с. зытыр zətər 'one, who gives Y' (cf. тын tən 'to give Y')

Transitive verbs with preverb:

- (28) a. зэхэ<u>зы</u>хыр *zaxazэхэг* 'one, who hears Y' (cf. зэхэхын *zaxaxən* 'to hear Y')
  - b. жызы дар зэгэ? ar 'one, who said Y' (cf. жы дэн зэ? an 'to say Y')
  - с. езытыр jazətər 'one, who gives Y to Z' (cf. етын jatən 'to give Y to Z')

#### 6.3.3 Oblique Participle

The oblique participle denotes the oblique argument of a verb. This participle is present in every verb which has an oblique argument, usually only possible by having a preverb. It is marked by **3ы-** *zə-*. One can argue that it is simply the ergative participle, but simply applied on a preverb, however it may be useful to differentiate them, because oblique participles don't denote the subject of a verb (the ergative participle can only denote the subject) in addition they exist for transitive and intransitive verbs (the ergative participle only exists for transitive verbs).

Intransitive verbs with preverbs:

- (29) a. зэжьэр zazar 'one, whom X waits for' (cf. ежьэн jazan 'to wait for Y')
  - b. зэплъыр zaptər 'one, who X looks at' (cf. еплъын japtən 'to look at Y')
  - с. зэдэ**І**уэр zada?<sup>w</sup>ar 'one, who X listens to' (cf. едэ**І**уэн jada?<sup>w</sup>an 'to listen to Y')
  - d. сызытесыр səzətajsər 'that, what I sit on' (cf. тесын tajsən 'to sit on Y')

Transitive verbs with preverb:

- (30) a. <u>зы</u>ритыр <u>zərəjtər</u> 'one, to whom X gives Y' (cf. етын jatən 'to give Y to Z') Sentence Examples:
- (31) а. дыгъуасэ хъыджэбз сызыхуэзар дахэщ дэв аза хэдзавг зэгэх агаг дагхас 'the girl, whom I met yesterday is pretty' (cf. хуэзэн х агап 'to meet Y')

#### 6.3.4 Temporal Participle щы- сә-

This participle denotes time as well as location, depending on the context. It is marked by щы-.

- (32) a. <u>щылажьэр сэ</u>ga:zar 'when X works' (cf. лэжьэн gazan 'to work') Sentence Examples:
- (33) a. **ар <u>щылажьэр унэрш</u>** *аат <u>çə</u>lgaaşar wənarç* 'he works at home' (lit. 'where he works is home')
  - b. ар щылажьэр сощІэ ar çəˈgaːzar sawç'a 'I know where/when he works'

  - d. сыщильэгъум, ар жащ səçəjtas wəm, ar зас 'When he saw me, he ran away'

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#### 6.3.5 Adverbial Participle зэры- zara-

The manner participle denotes the manner. It is marked by зэры- zara-.

- (34) a. зэрылажьэр zaraka:zar 'how, X works' (cf. лажьэн ka:zan 'to work')
  - b. зэрилъэгъур zarəjłaswər 'how, X sees' (cf. лъагъун łaswən 'to see Y')

This is frequently used in complement clauses as a generic complementizer.

- (35) a. укъызэрыфэр слъэгъуащ wəqəzarəfar słaв waiç 'I saw, that you danced'
  - b. **анэм ещІэ и кІуэр къызэрыкІуэжынур** *anam jaç'a jə k<sup>w</sup>'ar qə<u>zarə</u>k<sup>w</sup>'azənəwr* 'mother knows, <u>that</u> her son will <u>return</u> (home)'
  - c. **щІалэм хъыбар сигъэщІащ фызэрысымаджар** *ç'a:ˈgam ҳəba:r səjʁaç'a:ç fə<u>zarə</u>səma:dʒa:r* 'the boy let me know, that you were sick'
  - d. **сэ сщыгъупщэнкъым узэры**лэжьэнур sa sçəв<sup>w</sup>əpçanqəm wə<u>zarə</u>gazanəwr 'I won't forget, <u>that</u> you'll work'

## **Postpositions**

## Vocabulary

This chapter will explore the vocabulary.

#### 8.1 Semantic Categories

#### 8.1.1 Kinship

This category is about family.

Table 8.1: Kinship Terms

Tubi	Table 0.1. Killship 1		
Term	Translation	Notes	
адэ a:da	'father'		
анэ ата	'mother'		
д <b>а</b> дэ da:da	'grandfather'		
нанэ пата	'grandmother'		
$a$ дэшхуэ $a$ : $da$ ʃ $x$ $^w$ $a$	'grandfather'	more formal	
$\mathbf{a}$ нэшхуэ $a$ т $a$ Ј $x^w$ $a$	'grandmother'	more formal	
бын bən	'child'		
къуэ $q^w a$	'son'		
$\mathbf{n}$ хъу $p\chi^{w}$ $\partial$	'daughter'		
къуэш $q^w a \int$	'brother'	said by males	
дэлъху dałx <sup>w</sup>	'brother'	said by females	
шыпхъу $\int \partial p \chi^w$	'sister'		
зэт $I$ олъхуэныкъуэ $z$ at'a $w$ $^{w}$ a $n$ ə $q$ $^{w}$ a	'twins'		

The terms адэ a:da and анэ a:na denote 'father' and 'mother', respectively.

The terms describing the direct offspring are **бын** bən 'child', **къу**э  $q^wa$  'son' and **пхъу**  $p\chi^w$ ə 'daughter'. The term **пхъу**  $p\chi^w$ ə 'daughter' had likely 'woman' as its main meaning, as it is frequently combined with other words to refer to females, some of them will be seen below.

The terms describing siblings are **къ**уэш  $q^w a f$ , дэлъху  $dat x^w$  for 'brother' and **шышхъ**у  $f ext{$\partial p} \chi^w$  'sister'. Females always refer to their brother as дэлъху  $dat x^w$  (roughly 'one, who is born with'), while males as **къ**уэш  $q^w a f$ . The term **къ**уэш  $q^w a f$  'brother' appears to be a compound word of **къ**уэ  $q^w a$  'son' and **шы**  $f ext{$\partial p}$  which is an archaic way to refer to 'brother', as it is still used in Western Circassian **шы**  $f ext{$\partial p}$  'brother'. The term **шышхъу**  $f ext{$\partial p} \chi^w$  'sister' is a compound word of **шы**  $f ext{$\partial p}$  'brother' and **пхъ**у  $f ext{$\partial p} \chi^w$  'daughter'. This and some other uses suggest that the original meaning of **шы**  $f ext{$\partial p}$  was closer to 'relative', 'kin' or 'sibling'.

	Table 8.2: Kinship T	'erms
Term	Translation	Notes
<b>бынырылъху</b> bənərəŧх <sup>w</sup>	'child's offspring'	
къуэрылъху $q^w$ arə $t$ x $^w$	'son's offspring'	
пхъурылъху $p\chi^w$ ərə $^t\!x^w$	'daufhter's offspring'	
къуэшырылъху $q^w a \int \partial r \partial t x^w$	'brother's offspring'	
шыпхъурылъху $\int \partial p \chi^w \partial r \partial t \chi^w$	'sister's offspring'	

The suffix **-рылъху**  $-r\partial tx^w$  denotes the offspring of the base noun.

	Table 8.3: Kinship Terms		
Term	Translation	Notes	
тхьэмадэ thama:da	'husband's father'		
гуащэ д <sup>w</sup> а:¢а	'husband's mother'		
$\mathbf{n}$ щыкъуэ $p$ $\varphi$ $ə q^wa$	'husband's brother'		
пщыпхъу $p \varphi \partial p \chi^w$	'husband's sister'		
щыкъу адэ <i>çәq<sup>w</sup> a:da</i>	'wife's father'		
щыкъу анэ $\varphi \circ q^w$ а: $na$	'wife's mother'		
щыкъу щ $\mathbf{I}$ алэ $arepsilon a q^w$ $arepsilon$ ' $a A a$	'wife's son'		
щыкъу хъыджэбз $arepsilon aq^w$ $\chi  angle dz$ $dz$	'wife's daughter'		
фызабэ fəza:ba	'widow'		
лІыгъуабэ <i>{'әв<sup>w</sup>а:ba</i>	'widower'		
<b>зэиншэ</b> zajənʃa	'orphan'		
ибэ jəba	'orphan'		

Part V

**Syntax** 

## **Relative Clause**

# Chapter 10 Adverbial Clause

## **Complement Clause**

## **Comparing the Circassian Dialects**

This chapter is about comparing the Circassian dialects. The main focus will be on the Baksan and Temirgoy dialects, the two dialects on which the standardized literary languages, Kabardian (East Circassian) and Adyghe (Western Circassian), are based on. The others will be also mentioned but not in as much detail. This chapter is a good way to quickly get a grasp on Adyghe if one already knows Kabardian (and possibly vice versa), since

Table 12.1: Kinship Terms

Meaning	Kabardian (Baksan)	Basleney	Adyghe (Termingoy)
chicken	джэд dʒad	гяд g <sup>j</sup> ad	чэты t∫atə
cat	джэду dʒadəw	гяду g <sup>j</sup> adəw	

# Part VI Learning Guide

## Learning