

Ecclesiastical Atili

Reference Grammar
Supplement I
Lexicon

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Introductory Notes

Below is a list of 0 words and affixes in Atili. They are arranged alphabetically using their Romanized forms, ignoring diacritics. Compound and derived words Romanized with hyphens are displayed alphabetically immediately below the word from which they are derived. Each entry contains the Romanized word, the native Atili character(s) used to write the word (where available), the part of speech, and a series of definitions. Nouns and verbs also list their class. Noun class names are written in all caps with an asterisk (*). The following abbreviations are used:

Parts of Speech

adj - Adjective

adv - Adverb

dp - Discourse Particle

ec - Enclitic

n - Noun

nc - Noun Class

pn - Pronoun

pc - Proclitic

prep - Preposition

px - Prefix

sx - Suffix

v - Verb

Verb Classes

A - Active

C - Copular

D - Ditransitive

M - Monotransitive

R - Reciprocal

S - Stative

T - Transitive–Reciprocal

V - Avelant

General Abbreviations

esp. - Especially

etym. - Etymologically

euph. - Euphemistically

exc. - Except

m. - Mora

rx. - Restrictions

A

ad- AD- *pc.* proximal proclitic for noun phrases, this; *etym.* *ad-*

agdakímna AKDÄ-KIMNÄ *n.* language, dialect

agza AKZA *v.* (A) to fight (in a duel or tournament); (B) to argue

aryo ÄRYO *n.* (A) [FFO] slice of bread; (B) [BOX] loaf of bread; (C) [BALL] round loaf; (D) [LRO] baguette; (E) [MASS] breadcrumbs; (F) [FOOD] bread

kan ~ *n.* (A) cake; (B) quick bread;

áryoto ÄRYOT *n-0.* (A) [BALL] bun, roll; (B) [FFO] flatbread; (C) [FRO] cracker

kan ~ *n.* (A) pastry; (B) [FRO] cookie

ala¹ ÄLÄ *n-A.* child

ala² ÄLA *adj-B.* (A) young; (B) new

amu ÄMWU *dp.* nay, discourse particle indicating disagreement

ayn ÄIN *adv.* (A) only, just; (B) more, when used with a cardinal or iterative number

az- AZ- *pf.* derivational affix on verbs producing a verb meaning the reverse of the root, productive

azbanda AZBÄNDÄ *v.* to try to forget, to “unlearn”

azbara AZBÄRA *v.* to vomit, to throw up

azdiza AZDİZÄ *v.* to correct, fix a mistake

azih ÄZYIH *n-0.* (A) [BOARD] hand; (B) [STRING] the first letter of the Atili alphabet, which represents the consonant /Ø/ (or in Isteladhi, the vowel /a/)

azvenko ÄZVENKAU *n-C.* (A) [ANIMAL] cow; (B) [BALL] meatball; (C) [BOX] steak; (D) [STRING] pulled beef; (E) [SHEET] meatloaf; (F) [BOARD] brisket; (G) [MASS] ground beef; (H) [FOOD] beef

B

bad BÄD *n-0.* (A) wall; (B) the second letter in the Atili alphabet, representing the sound /b/

~**ko** *v.* to block someone's view

boleih ~ *n.* the fifteenth letter in the extended Atili alphabet, used to write Tirnori, Isteladhi, and Sudelani, representing the sound /p/

badzivesi BÄD-SİVESI *n-B.* tapestry, fur hangings

bala BALA *n-B.* animal

balazunzi BALA-ZÜN-Zİ *n-A.* pet

banda¹ BÄNDA *v.* (A) to learn, to study; (B) to be motivated

banda² BÄNDA *n.* (Singular only) (A) learning, study; (B) self-motivation

bandayh BÄNDAIH *adj-0.* (A) studious, erudite; (B) motivated

banke¹ BANKË *v.* (A) to pause, to hesitate; (B) to interrupt, to intermit

banke² BANKË *n-A.* (A) pause, hiatus, hesitation, ellipsis; (B) interruption, intermission; (C) a punctuation mark that indicates ellipsis or interruption

bankeih BANKË'IH *adj-0.* (A) hesitant; (B) intermittent

bankë BANKËL *n-0.* a family of punctuation used to indicate a pause in a sentence

~ **holi** *n.* a punctuation mark that indicates a pause in a sentence with natural inflection

~ **ibrezníh** *n.* a punctuation mark that indicates a pause in a sentence accompanied by a rising inflection to indicate the asking of a question

~ **kernesih** *n.* a punctuation mark that indicates a pause in a sentence accompanied by a raised inflection to indicate surprise

~ **zeldayh** *n.* a punctuation mark that indicates a pause in a sentence accompanied by a low inflection to indicate thought

bara BÄRA *v.* (A) to eat, consume; (B) to use up, expend; (C) to break down into smaller parts; (D) to demolish, take apart

baram BÄRAM *n-0.* (A) food; (B) fuel; (C) thing to be taken apart

baw BAU *n-B.* (*always plural*) (A) two; (B) pair

Kazmuu bazuu 'n

eye.PL two.IND.PL in

'A pair of eyes'

bidra BÏTRA *n-B.* (A) desk, workbench

bidraligram BÏTRA-LIKRAM *n-0.* lectern

bidrarevkezum BÏTRA-RËVKËZUM *n-0.* writing desk

biun BIÜN *n-0.* (A) father; (B) father's brother

bekhan BEKHAN *n-0.* dog

bili BÏLYI *pn.* (A) someone; (B) who, whom (in questions)

bolee¹ BÖLËE *v.* (A) to be at peace; (B) to be calm; (C) to be silent

bolee² BÖLËE *n-B.* (A) peace; (B) tranquility; (C) meditation; (D) a diacritic mark that suppresses the inherent vowel

bunoas BUNÖÄS *n.* mouse

-buu -BWOÜ *sx-A.* superlative marker (used with two or more comparands)

D

da DÄ *dp.* (A) yea (yes); (B) discourse particle indicating agreement

daw DÄL *v.* (A) To be seated, to be in a seated position, as in a chair; (B) To be lying down, to be in a horizontal position, as on a bed; (C) Of inanimate objects, to be oriented horizontally or submerged; (D) To sit down, to transition to a seated posture; (E) To lie down, to transition to a horizontal position; (F) Of inanimate objects, to become oriented horizontally; (G) To be, while in a seated position; copular verb used for people or concrete objects in a horizontal or seated position

dalimsivesi DÄLİM-SİVESI *n-B.* carpet, rug

dalim DÄLİM *n.-o.* (A) floor; (B) supervisor (formal, rude)

de-vi DË-VÏ *n-A.* god

denda DENDA v. to call, refer to

dendam DENDAM *n.-o.* (A) name; (B) an orthographic box placed around personal names, titles, or headings

diza¹ DİZÄ v. to err, make a mistake

diza² DİZÄ *n-A.* error, mistake

dyo DYO *adv.* (A) today; (B) soon

dona DÖNA *v.* to blow

dome DOME *v.* to cut

dovnye DÖVNYE *n-B.* (A) road; (B) life; (C) the fourth letter of the Atili alphabet, representing the consonant /d/
~ **boleih** *n.* the seventeenth letter of the Isteladhi alphabet, representing the consonant /ð/

dóvnyete DÖVNYET *n.-o.* (A) Pathway, walkway; (B) The way in which one lives one's life

*...siné dóvnye-te o-dua-vas-é i-ri-niama.
...but road-DIM PROX;INAN;IPFV-LFO-see-REL 1P;PROX;IPFV-STA-help
‘...but I would show them the way to live.’*

dwenu DWENWU *n-B.* (A) Fire; (B) Ash; (C) Hearth, fireplace

E

-é è *sf-S*. (A) irrealis marker, indicating that the following statement is untrue, used to mark questions, optatives, hortatives, and cohortatives; (B) complementizer, used to turn a clause into a verb complement

é ë *dp.* discourse particle, indicating hesitation necessitated by thought

e E *gp.* relativizer, used to form relative clauses attributively

ed ëD *n-0.* gold

edaw ëDAW *adj.-o.* (A) made of gold; (B) yellow

~ zìdu n. lemon

eh EH *dp.* indicating exhaustion or discomfort

ehuno ËHUNWO *n-C.* shop, store, kiosk

elí ELÍ *adv.* here

en- EN- px. (instrumental prefix) with the hand

enkimu ENKIMU *v.* (A) to punish; (B) to strike forcibly

enleriso ENLERISO v. to wash one's hands

ete ETË *pn.* Second-person possessive pronoun

eta ËTÄ *n.* magic

etabarana ËTÄ-BABANÄ *n*-A. sifonakt. eater of magic

etadovnye ÈTÄ-DÖVNYE *n-B.* (A) elemental life; (B) the elemental logogram for life

etadwenu ÆTÄ-DWENWU *n-B.* (A) elemental fire; (B) the elemental logogram for fire

H

hagru HÄKRU *adj-B.* (A) firm, unmoving; (B) of a place, safe
~ **mano** *n.* dry land

hagzad HAKZÄD *n-0.* (A) leaf of a deciduous plant; (B) cloth, textile; (C) towel, wrap
~ **hunes** ~ *n.* scarf, shawl

hazo HÄZO *n-B.* (A) house, home; (B) building
~ **kultey** ~ *n.* church building, chapel

hetè HËT *n-0.* (A) power; (B) authority over another person or group of people, dominion

hila HILA *v.* To like, of a physical thing

hine HYINE *v.* (A) to hear, to listen to; (B) to recognize

hu HÜÜ *dp.* Discourse particle marking hesitation due to uncertainty

hunes HUNES *n-0.* (A) neck; (B) the section of a tree trunk above the lowest branches; (C) the section of a tower that extends above the rest of the building to which it is attached

I

i i *pn.* inanimate or obviate singular possessive pronoun

-**ih** -IH *sx.* Attached to a standard infinitive to produce an adjective related to the action

ita ITÄ *pn.* first-person possessive pronoun

itsan ÏTSÄN *n-0.* cat

ikii YIKIİ *adv.* never

-**i** -İ *ec.* Genitive enclitic used on noun phrases (not used on pronouns)

-**ili** -ILI *sx.* dimunitive suffix, mostly for nouns, but found in certain set constructions with adjectives; small or young; often used as a schoolyard put-down or mockery

K

kahe KÄHË *v.* (A) to have good fortune; (B) to be wealthy, always used sentence-initially

kal KAÄL *n-0.* nose, beak

kan¹ KÄN *dp.* discourse particle indicating doubt

kan² KAAN *adj-0.* (A) sweet (of a food); (B) salty (of a food); (C) pungent, having a strong odor; (D) dirty (of a person)

kan³ KAAN *v.* (A) to be sweet (of a food); (B) to be salty (of a food); (C) to be dirty, to have forgone bathing for an extended period (of a person)

katras KATRÄS *n.* (A) council, diet; (B) the Teremi nobility

~ **ryoel** *the noble cabinet of the Teremi king.*

kimulo ~al *the convention of Teremi nobles to elect a new king upon death or resignation of the former king.*

kavratä KÄVRÄT *n-0.* (A) friend; (B) colleague; (C) noble

kazmo KAZMÖ *n-A.* (A) eye; (B) a large round stained-glass window, rose window; (C) knot on a tree; (D) bead; (E) sight (metaphorically)

~ **vital** *n.* marble

kelnesi KELNESI *v.* to ask (about)

ketlan KËTLÄN *adj-0.* (A) pleasant, enjoyable, agreeable; (B) kind or sympathetic (of a person)

kezu KEZÜ *v.* to write

kezum KEZÜM *n-0.* book

kezumtù KEZÜMT *n-0.* booklet, pamphlet

kimi¹ KİMI *n-B.* (*pl. kímu.*) (A) listener, person being spoken to; (B) pupil, student; (C) subordinate, report

kimi² KİMI *n-B.* (A) command; (B) edict, law

kimna KİMUNÄ / KİMÑÄ *n-A.* (A) speaker; (B) Boss, supervisor, manager; (C) instructor, teacher

kimu¹ KİMU *v.* (A) To talk; (B) To teach; (C) To say; (D) To command

kimu² KİMÜ *n-A.* (A) command; (B) aphorism

kimulo KİMULO *n-B.* (A) conversation; (B) lesson

kimulotili KİMULOTILI *n-B.* word

kini *v.* (A) to be hot; (B) to be cooking or baking (of food items – intransitive meaning only); (C) of oneself, to be sexually aroused (slang); (D) with a causative, to experience attraction to (slang)

! Ruka kini vah-aay
Ruka be_hot make-P/1.IPFV
'I love Ruka.'

ko KÖ *v.* [irregular] (A) to be standing; (B) to be oriented vertically or diagonally (of inanimate objects); (C) to stand up; (D) to wake up; (E) to become oriented vertically or diagonally (of inanimate objects); (F) to be, while in a standing position, used for people or concrete objects in a vertical or diagonal position, and all abstract nouns; this is the default where position is unknown or inconsistent across a group

Maziu au u wauu
man.PL stand.*VI.PL now old
'the men are old now'

kobe KOBË *n-B.* Chocolate (exc. white)

koi KOÏ *v.* [irregular] to have, patient in standing position or vertical orientation (or unknown position or orientation)

kol *pn, 2m.* Archaic pronoun for nouns in class *KO, comprising plants, fungi, certain parts thereof, and certain slow-moving marine animals

kore¹ KORE *v.* (A) to go hunting; (B) to fight (a battle or war); (C) to play a sport; (D) to race

kore² KORE *n.* (A) hunt; (B) battle; (C) sport, race, or other athletic competition

kul *n.* (A) Philosophy; (B) Religion

kólde *n-*I.* (A) Music; (B) Song, Hymn; (C) Memorized recitation of scripture

koldekím *v-M.* (A) Sing; (B) Recite scripture

kub *adj, 2m.* (A) Of a person, immoral or evil; (B) Of inanimate objects, shoddy or poorly made

kúlte *n-*VI, 3m.* (A) Follower of a religion, school of thought; (B) Member of a particular secular order of elite warriors

kultévi *n-*VI, 5m.* (A) Religion; (B) School of philosophical thought

kultéy házo *n-*KON.* Church building

kwan *cnj.* (A) Because; (B) ~ë: If; (C) ~sol: Therefore

L

lez LËZ *post.* (A) By means of; (B) By doing sth.; (C) postpositional marker for theme of ditransitive verb

-lo -LO *sx.* Attached to a standard infinitive to produce the result of an action

la *prep, 1m.* Towards, approaching with intent

lévä *adj.* (A) Of plural count nouns, numerous; (B) Of e.g. a harvest, bountiful; (C) Of the ground, fertile, arable; (D) Of a person, virile

- léwa¹** *v-M, 4m.* (A) To love romantically; (B) To recognize as one's superior
- léwa²** *n-*SO, 4m.* (A) Romantic love; (B) Fealty
- léwam** *n-*VI?, 5m.* (A) Object of romantic attraction, crush; (B) Suzerain
- lewána** *n-*VI?, 6m.* Lover, usually plural
- lerisi** *v-M, 4m.* To wash
- lígjam** *n-JAT, 4m.* (A) Book; (B) Deck, as of cards; (C) Scroll
- lili** *adj.* (A) Physically strong; (B) Heavy
- lilikom** *n-*SO.* (A) Physical strength; (B) Weight
- littaë** *n.* (A) Courage; (B) Heroism
- liltekö** *adj.* (A) Courageous; (B) Heroic
- vazdenda** *v.* (A) To signal; (B) To mark, label
- vazdendam** *n.* (A) Signal, sign; (B) Mark, label
- lu** *adv, 1m.* (A) Now, the current time for the speaker and listener; never used to describe events contemporaneous to a past-tense story; (B) Still
- lun** *n-*DAS, 2m.* (A) Geopolitical region; (B) Domain

M

- mano** MÄNÖ *n.* (A) Land; (B) Soil, earth
- m¹** *sx.* Absolutive nominalization suffix for verbs; for intransitive verbs, this produces the subject, and for transitive verbs, this produces the object
- m²** *sx.* Subject conjunction suffix for verbs
- mal** *adv, 2m.* Also
- málon** *v-D, 4m.* (A) To give; (B) To offer; (C) With an animate object, to introduce
- málonmo** *n-*KON, 5m.* Gift
- mánnot** *n-*DAS, 4m.* Island
- mázï** *n-*VI, 4m.* Man
- mázit** *n-*VI, 4m.* Adult or teenage son, over the age of about ten
- mazíli** *n-*VI, 5m.* Boy
- mazitíli** *n-*VI, 6m.* Young son, under the age of about ten
- mazilitíli** *n-*VI, 7m.* Baby boy
- mel** *n-*KO, 2m.* Deciduous tree or tall deciduous bush
- mevludi** *v-M, 4m.* To build
- mítan¹** *n-*VI, 4m.* Morning
- mítan²** *adv, 4m.* Early
- miwa** MIWA *adv.* Long ago
- mohlén** *adv.* too much, too many, in excess, can be fronted to indicate an extreme
- Mohlén zah elí anelkíni!*
too_much now here AV.be_hot
'It's way too hot here!'
- mol** *n-*JAT, 2m.* Creamy cheese, like *neufchâtel* or brie
- móza** *n-*KO, 3m.* (A) Fern, plant with many small leaves sprouting off the sides of a single stalk; (B) Frond, branch of a deciduous tree that looks similar to a fern, e.g. a palm branch

- mówë¹** *n-^{*}KO, 4m.* grass, shrub
- mówë²** *n-^{*}SO, 4m.* green
- mowéko** *n-^{*}KO, 4m.* lawn, garden
- mozámel** *n-^{*}KO, 5m.* (A) Palm tree or similar
- munö** *sx.* Augmentative suffix, usually for nouns, but also found in certain set constructions with adjectives
- mwan** *MWAN int.* indicates that the situation was not resolved
- mwanmwani** *MWANMWAN int.* stronger variant of “mwan”

N

- nansee** *NANSËË n.* (A) Sea, gulf; (B) saltwater lake; (C) brine (as in the ocean), saltwater
- nanseev** *NANSËËV n.* Brine (as used in preservation of food)
- nansevundali** *NANSËËV-UN-DÄLÌ v.* [irregular following dali] to brine, marinate
- nansevundalina** *NANSËËV-UN-DÄLÌNÄ n.* preserved lemon
- nansewinakore** *NANSËË-WINA-KORE v.* to go saltwater fishing
- nansewinakorem** *NANSËË-WINA-KOREM n.* saltwater fisher
- n** *sx.* Second-person object suffix for verbs
- nä** *sx.* Ergative nominalization suffix for verbs; produces the subject of a transitive verb
- nazbin** *n-0.* ship, big boat
- nazbintì** *n-0.* (A) small boat; (B) [SHEET] sailboat; (C) [CONTAINER] canoe; (D) [BOARD] raft
- néa** *n-^{*}KO, 3m.* (A) Flower or small flowering shrub; (B) Blossom
- niam-** *px.* (A) To allow to; (B) To help to
- niamavásä** *v-D, 7m.* (A) To show; (B) To demonstrate
- ni¹** *pc.* Not
- ni²** *v-S, 2m.* (A) To be falling; (B) To plummet
- ni³** *v-A, 2m.* (A) To begin to fall; (B) To fall down; (C) To trip; (D) To become wet; (E) Of a man, to orgasm (slang)
- ni⁴** *v.* To get sth. wet
- nis** *adj.* (A) Wet; (B) Fallen; (C) Of a man, sexually exhausted (slang)
- nitu¹** *v.* (A) To become dry; (B) Of a man, to be abstinent (slang)
- nitu²** *v.* To dry sth.
- nitumunö** *v.* To dry sth. out
- nitus** *adj.* Dry
- nivdálì** *v-A, 6m.* To fall over
- nok-** *pc.* Distal proclitic for noun phrases, those
- nok** *pn, 2m.* Distal relative pronoun; note that relative pronouns may not participate in copular relationships— instead use the prefix version, e.g. “That house is blue,” not “That is a blue house”
- nü¹** *n-^{*}VI, 2m.* (A) Night; (B) Guilt
- nü²** *dp, 2m.* Discourse particle indicating that the speaker is trying to avoid a particular topic.
- nulái** *n-^{*}VI, 4m.* (A) Sun; (B) Star, usually indefinite and/or plural; (C) Celestial body, usually indefinite and/or plural
- nulaívi** *n-^{*}VI, 5m.* (A) Sky, heavens; (B) Eternity; (C) *math*, infinity

O

o- ö- *px.* derivational prefix on a verb to create a new verb with the meaning “to enable” or on a noun to create a new verb with the meaning “to cause to become”

obala ÖBALA *v.* (A) to anthropomorphize, to personify (of an inanimate object); to dehumanize (of a person)

obanda ÖBÄNDÄ *v.* (A) to teach; (B) to motivate

ozunzi ÖZ’-ÜNZİ *v.* to domesticate

wä *adv, 3m.* (A) With difficulty; (B) Indicates an active reading of a verb such as **dáli**, which could be either active or stative

ogzula OKZÜLÄ *v.* (A) Buy; (B) Earn

ohim- *px.* First-person inclusive subject marker for verbs

ómen *n-*SO, 4m.* (A) Of a living thing, death; (B) Of an inanimate object, irrevocable destruction

ónlë *n-*I.* River

ónlë-ónlë *n-*I.* River valley

R

ranha RÄNHÄ *n.* (A) Division, the act of dividing; (B) Share, portion; (C) Promise; (D) Turn, in a game

ranhalo RÄNHÄLO *n.* (A) Division, the point at which something is divided; (B) Border; (C) Beach

rámi *n-*DAS, 3m.* (A) Country; (B) Nation

ránah *n-*AM, 4m.* (A) Horse; (B) Donkey

ránhä¹ *v-R, 4m.* (A) To make a deal; (B) To reach an agreement; (C) To settle a dispute; (D) To take shifts; (E) To take turns; (F) Reflexively, to make a promise

ránhä² *v-T, 4m.* (A) To divide amongst a group, to divvy up, i.e. to split a prize or payment; (B) To take shifts; (C) To take turns; (D) Reflexively, to promise

rat¹ *nc, 2m.* Ending for the noun class *JAT, comprising items produced by people and food

rat² *pn, 2m.* Archaic pronoun for nouns in class *JAT, comprising items produced by people and food

raz RAZ *post.* with

rek- *px.* (A) Man-made, on nouns; (B) Fake, in certain set constructions

rektélibin *n-*NE, 6m.* Mask

rem *prep, 2m.* Beneath, below

-rens(e) *sx.* Third-person reflexive suffix for verbs

revkézu *v-M, 5m.* (A) To write one’s own thoughts or compositions; (B) To prepare one’s thoughts before an utterance or speech.

revkézum *n-*JAT, 6m.* (A) An entry, article, or writing; something that has been written; (B) A prepared utterance or speech; (C) A business letter, addressed to one whose acquaintance is purely formal

ryo JIO *n-*VI.* King, queen, or sovereign monarch of an independent state

ron *n-*VI, 2m.* Woman

ronto *n-*VI, 3m.* (A) Adult daughter; (B) Adult niece (daughter of same-gender sibling)

ronili *n-*VI, 5m.* Young girl

rontíli *n-*VI, 6m.* (A) Young daughter; (B) Young niece (daughter of same-gender sibling)

ronilitíli *n-*VI, 7m.* Baby girl

rúgza *v-T, 3m.* (A) To play; (B) To fight (a battle or war)

ruk *n-*SO, 2m.* Type

rúla¹ *num, 3m.* (A) One

rúla² *adj, 3m.* (A) True; (B) Real

reksivesi REKSİVESI *n.* (A) wig; (B) faux-fur

S

sivesi SİVESI *n.* (A) hair; (B) fur pelt

sivesiv SİVESIV *n.* (A) individual hair; (B) strand; (C) thread

sivesidome¹ SİVESI-DOMË *v.* (A) to cut one's hair

sivesidome² SİVESI-DOMË *n.* (A) haircut

sivesihunes SİVESI-HUNES *n.* beard

sivesikaal SİVESI-KAÄL *n.* moustache, whiskers

sivesihunesdome SİVESI-HUNES-DOMË *v.* to shave or trim one's beard

sivesikaldome SİVESI-KAÄL-DOMË *v.* to shave or trim one's moustache

sála *n-JAT.* (A) Fruit; (B) Apple

sálva *v-A, 3m.* (A) To walk; (B) With an inanimate subject, to move in a vertical orientation; this is the default when the orientation is unknown or inconsistent across a group

sélä *adj, 4m.* (A) Of a person, good-natured or upstanding; (B) Of an inanimate object, durable or of high quality; (C) finite kóko/dáli ~ + basic infinitive, can easily; (D) finite kóko/dalidáli ~ + irrealis infinitive, would easily

sen *v-S, 2m.* (A) To be good; (B) To be in a good mood

-sil *sx.* Habitual aspect marker for verbs

-so *nc.* Ending for the noun class *SO, comprising abstract nouns, complement clauses, unknown things, and mismatched groups of inanimate objects

sókto *n-*VI, 3m.* Elemental demon

sol *pn, 3m.* Archaic pronoun for nouns in class *SO, comprising abstract nouns, complement clauses, unknown things, and mismatched groups of inanimate objects

súkhä *v-M, 4m.* (A) To worship; (B) To revere

T

tamal TAMAL *n.* Teremi provincial capital

tama TAMA *n.* Teremi province

-t *sx.* Diminutive suffix, mostly for nouns, but found in certain set constructions with adjectives; a term of affection for young children or endearment for close family and friends

tää *n-*SO, 4m.* (A) Spirit, mind, or soul; (B) Essence, fundamental nature; (C) Core or center; (D) Meaning or purpose for existence

taetu *adj.* having fulfilled its purpose, no longer of use

tamája TAMAJA *adj, 4m.* (A) Holy, sacred, of the gods; (B) Ecclesiastical, related to church policy

tamája atili *n-*SO.* Ecclesiastical Atili

telbin *n.* (A) face (of a person); (B) intentions; (C) facade (of a building);
-koi *v.* to cover up one's feelings

tevhü TEVHÜ *v.* (A) to scare or frighten; (B) to threaten

tinus TİNÜS *adj.* Alone

tos TOS *adv, 2m.* (A) Very; (B) More

tia TIÄ *adj, 3m.* (A) Small; (B) Young

tiatili TIÄTILI *adj.* (A) tiny; (B) very young

tu TÜ *post.* (A) from; (B) away

tuba TUBA *v.* (A) to wait (for); (B) to expect, anticipate; (C) to pass time doing sth; (D) to be patient

U

úzata ÜZAT *n.* noble;

~ **tamal** *n.* Teremi provincial noble

un 'UN *post.* (A) in, at; (B) partitive postposition, indicating what part of a whole is affected

unkei 'UNKË'I *adj.* (A) (of a person) tall; (B) (of an inanimate object) long

unkeimuno 'UNKË'IMÜNÖ *adj.* (of a person) very tall

utyad¹ *v.* to be nervous

utyad² 'UTIAD *v.* (A) to sway, esp. in a wind; (B) to bend, esp. under the influence of an external pressure; (C) to equivocate; (D) to abandon one's ideas or beliefs in favor of another's

V

vádzete¹ VADZËT *v.* to be angry

vah VAH *v.* (A) to do, while standing or vertically oriented; (B) (with a complement clause) to cause

vahdaw VAHDÄL *v.* to put down

vahvas VAHVAS *v.* (A) to look at, observe; (B) to read aloud

vahvasam VAHVASAM *n.* (A) illusion; (B) false belief; (C) misunderstanding

vahzëda VAHZELDA *v.* to convince

vahzú VAHZÜU *v.* (A) to waken; (B) to startle; (C) to enact, enforce

vahní VAHNII *v.* (A) to push over; (B) to knock down; (C) to attack unarmed

valra VÄLRÄ *n.* fresh water

valravobras VÄLRÄVÖBRAS *v.* (A) to swim; (B) to flow, stream

vante VANTË *v.* (A) to carry; (B) to bring with; (C) to suffer through, to overcome

vantem VANTËM *n.* (A) something that is carried; (B) a burden; (C) an obstacle; (D) a weight for balancing a scale

vas¹ VAS *v.* (A) to see; (B) to understand; (C) to believe in (a person)

vas² VAS *n.* sense of sight

vasma VASM *n.* (A) vision, view; (B) belief; (C) understanding

vehad VEHÄD *v.* (A) to be cold; (B) to be motionless; (C) *euph.* to be dead, with a third-person animate subject
(rx: cannot be used in future tense or negative statements)

vi VI *pn.* obviate pronoun

vita VİTA *n.* (A) glass (material); (B) bottle or jar, a sealed container made of glass; (C) a person who exemplifies a particular quality

vitaw VİTAL *adj.* made of glass

vobras VÖBRAS *v.* (A) to run; (B) to fly

vobrasna VÖBRASNÄ *n.* (A) runner; (B) flier (one who flies)

vos VOS *v-M.* (A) (used with a noun phrase) basic infinitive, or non-irrealis relative clause, to like; (B) (used with irrealis infinitive or irrealis relative clause) to want to

W

wálo ÜALO *adj.* old
wína ÜINA *n.* fish, eel, water snake
winanansé ÜINANANSËË *n.* sea bass
winakore ÜINAKORE *v.* to fish
winakorem ÜINAKOREM *n.* fisherman

Y

yano ūANÖ *adv.* (A) still; (B) even
yátleke ūATLEK *v.* To shine
yoe ūO'E *post.* (A) in front of; (B) before;
 ~ **la** *post.* forward
ya ūA *dp.* indicates wistfulness or nuisance

Z

züdu ZİLDÜ *n.* lemon or lime;
edaw ~ *n.* lemon
mowe ~ *n.* lime
zïwa ZILWÄ *n.* Blade, sword
zïwata ZILWÄT *n.* Knife
zah ZAH *adv.* Now
zaw ZÄL *v-M.* To know
zanto¹ ZANTO *v.* To be happy
zanto² ZANTO *v.* To become happy
zëda¹ ZELDA *v.* (A) To think; (B) To plot
zëda² ZELDA *v.* (A) to think about, to ponder; (B) (used with irrealis infinitive or irrealis relative clause) to plan
zëda³ ZELDA *n.* (A) thought, the process of thinking; (B) planning
zëdakim ZELDA-KIM *n.* (A) figure of speech, idiom; (B) saying, aphorism
zëdam ZELDAM *n.* (A) thought; (B) idea; (C) plan
zi ūI *n-^{*}VI.* person
zie ūI'E *n.* (A) thing, an unspecified concrete object; (B) anything;
 ne- *pn.* something
zin ZIN *post.* (A) behind; (B) after
zu¹ ZÜ *v.* (A) to be awake; (B) to be alert or cautious
zu² ZÜ *v.* To wake up
zu³ ZÜ *n.* awakening
 zulu ~ *n.* the Great Awakening, the Crash
 zulu ~ **zin** *phrase.* after the Great Awakening, year reckoning system
zulu ZULU *adj.* (A) famous; (B) of high status; (C) revered; (D) of inanimate objects, large

Appendices

A Numbers

Figure 1: Cardinal numbers used for counting; first column surjective decimal, second column bijective dozenal

Figure 2: Cardinal numbers used for ranking

0	0	Ibentikal						
1	1	Dih	13	11	Rurinyuldih	25	21	Barinyuldih
2	2	Bayh	14	12	Rurinyebayh	26	22	Barinyebayh
3	3	Destih	15	13	Rurinyedestih	27	23	Barinyedestih
4	4	Tih	16	14	Rurinyetih	28	24	Barinyetih
5	5	Zukih	17	15	Rurinyezukih	29	25	Barinyezukih
6	6	Vizwihi	18	16	Ruriniziwihi	30	26	Bariniziwihi
7	7	Tenih	19	17	Rurinyetenih	31	27	Barinyetenih
8	8	Yodrayh	20	18	Rurinyodrayh	32	28	Barinyodrayh
9	9	Elnevihi	21	19	Rurinyelnevihi	33	29	Barinyelnevihi
10	A	Bizalih	22	1A	Rurinyebizalih	34	2A	Barinyebizalih
11	B	Tendidinihi	23	1B	Rurinyetendidinihi	35	2B	Barinyetendidinihi
12	C	Tendinihi	24	1C	Rurinyetendinihi	36	2C	Barinyetendinihi
133	B1	Barinye-s'-rurinyuldihi	145	C1	Tendinyuldihi			
134	B2	Barinye-s'-rurinyebayhi	146	C2	Tendinyebayhi			
135	B3	Barinye-s'-rurinyedestih	147	C3	Tendinyedestih			
136	B4	Barinye-s'-rurinyetih	148	C4	Tendinyetih			
137	B5	Barinye-s'-rurinyezukih	149	C5	Tendinyezukih			
138	B6	Barinye-s'-rurinyevizwihi	150	C6	Tendiniziwihi			
139	B7	Barinye-s'-rurinyetenih	151	C7	Tendinyetenih			
140	B8	Barinye-s'-rurinyeyodrayh	152	C8	Tendinyodrayh			
141	B9	Barinye-s'-rurinyeelelnevihi	153	C9	Tendinyelnevihi			
142	BA	Barinye-s'-rurinyebizalih	154	CA	Tendinyebizalih			
143	BB	Barinye-s'-rurinyetendidinihi	155	CB	Tendinyetendidinihi			
144	BC	Barinye-s'-rurinyetendinihi	156	CC	Tendinyetendinihi			
157	111	Dih-hoyh rurinyuldihi	1,885	1111	Rurinyula-hoyh rurinyuldihi			
301	211	Baw-hoyh rurinyuldihi	3,757	2211	Barinye-baw-hoyh rurinyuldihi			
445	311	Desto-hoyh rurinyuldihi	5,629	3311	Destinye-desto-hoyh rurinyuldihi			
		43,357 2 2211 Bayh barinyebayh rurinyuldihi						
		544,804 22 3344 Barinyebayh destinyedestih tirinyetih						
		3,257,437 111 1111 Dih rurinyuldihi rurinyuldihi rurinyuldihi						
		42,642,812 1234 5678 Rurinyebayh destinyetih zugriniziwihi terinyodrayh						

Figure 3: Fractional denominators

1	1	Atiee	13	11	Rurinyulad	25	21	Barinyulad
2	2	Bawd	14	12	Rurinyebawd	26	22	Barinyebawd
3	3	Destod	15	13	Rurinyedestod	27	23	Barinyedestod
4	4	Tihid	16	14	Rurinyetihid	28	24	Barinyetihid
5	5	Zuked	17	15	Rurinyezuked	29	25	Barinyezuked
6	6	Vizwed	18	16	Rurinizwed	30	26	Barinizwed
7	7	Tened	19	17	Rurinyetened	31	27	Barinyetened
8	8	Yodranad	20	18	Rurinyodranad	32	28	Barinyodranad
9	9	Elnevid	21	19	Rurinyelnevid	33	29	Barinyelnevid
10	A	Bizalad	22	1A	Rurinyebizalad	34	2A	Barinyebizalad
11	B	Tendidinihad	23	1B	Rurinyetendidinihad	35	2B	Barinyetendidinihad
12	C	Tendid	24	1C	Rurinyetendid	36	2C	Barinyetendid
133	B1	Barinye-s'-rurinyulad	145	C1	Tendinyulad			
134	B2	Barinye-s'-rurinyebawd	146	C2	Tendinyebawd			
135	B3	Barinye-s'-rurinyedestod	147	C3	Tendinyedestod			
136	B4	Barinye-s'-rurinyetihid	148	C4	Tendinyetihid			
137	B5	Barinye-s'-rurinyezuked	149	C5	Tendinyezuked			
138	B6	Barinye-s'-rurinizwed	150	C6	Tendinizwed			
139	B7	Barinye-s'-rurinyetened	151	C7	Tendinyetened			
140	B8	Barinye-s'-rurinyodranad	152	C8	Tendinyodranad			
141	B9	Barinye-s'-rurinyelnevid	153	C9	Tendinyelnevid			
142	BA	Barinye-s'-rurinyebizalad	154	CA	Tendinyebizalad			
143	BB	Barinye-s'-rurinyetendidinihad	155	CB	Tendinyetendidinihad			
144	BC	Barinye-s'-rurinyetendid	156	CC	Tendinyetendid			
157	111	Rula-honad rurinyulad	1,885	1111	Rurinya-honad rurinyulad			
301	211	Baw-honad rurinyulad	3,757	2211	Barinye-baw-honad rurinyulad			
445	311	Desto-honad rurinyulad	5,629	3311	Destinye-desto-honad rurinyulad			
43,357 2 2211 Bawd barinyebawd rurinyulad								
544,804 22 3344 Barinyebawd destinyedestod tirinyetihid								
3,257,437 111 1111 Rulad rurinyulad rurinyulad rurinyulad								
42,642,812 1234 5678 Rurinyebawd destinyetihid zugrinizwed terinyodranad								
hline								

Figure 4: Iteration numbers used to indicate how many times an action occurs (above six mostly literary usage only)

B Family Structure

Figure 5: Familial terms for male ego (grey); circles represent male family members, squares represent female family members; where in the +1 and +2 generations two versions are given, the top entry is for older and adult children and the bottom entry is for younger children

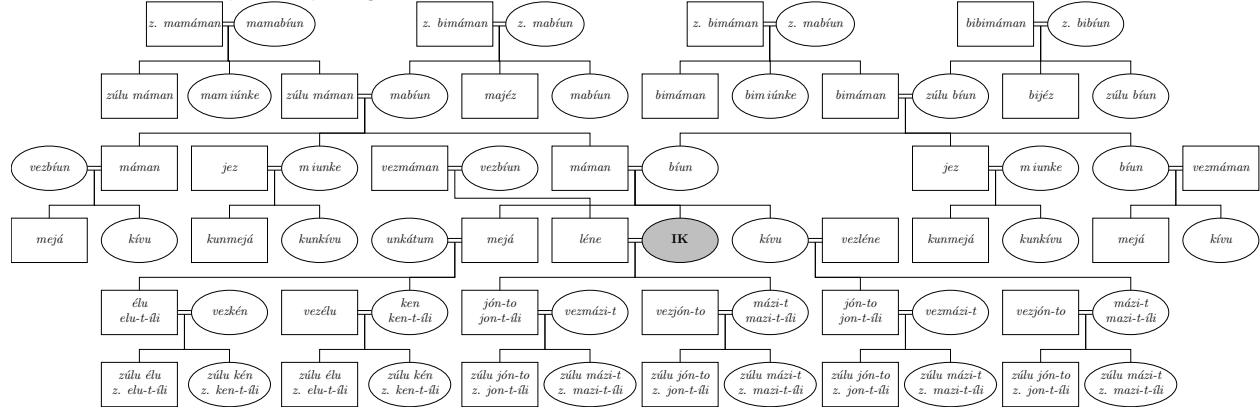


Figure 6: Familial terms for female ego (grey); circles represent male family members, squares represent female family members; where in the +1 and +2 generations two versions are given, the top entry is for older and adult children and the bottom entry is for younger children

