# Chapter II-4

# Relative case and plural

> There is nothing extraordinary about plural in Greenlandic. Just learn the endings and it functions as in English. But you will need the most abstract of all sound rules in this chapter. So welcome to the story of schwa (ə)

#### New formalism

Always remember the correct learning sequence: First you perceive real language and only afterwards you try to produce your own variety of Greenlandic. This is true also for acquiring new words and endings. Start from the Greenlandic section and speak out the new stuff aloud and get as much of the meanings as you can. Later, you may try the productive process, namely whenever you think of an English meaning wondering what that could be in Greenlandic.

Please, observe that from this chapter on all nouns that follow the up-declension are presented in both absolutive case as well as relative case singular. Study them carefully so that you will remember that the word in question inflects according to the up-paradigms and furthermore that you will learn whether a given noun belong to the subgroup of truncating {up} and {it} or the subgroup of additive endings.

#### **New words**

aallaratuakkialerineq, +up
atuarto departure
literature
to read

\*egaag area close to POSSESSOR

*ilinniarnertooq* a student

immiussi- to record (audio/ video)

inuk, -up a human/ a man

\*kit - \*kitə area West of POSSESSOR

mittarfik, -up an airport Pituffik, -up Thule Air Base

qaammat (qaammatə) a month

qanga when (about the past)

qangalilong agoqatanngut (qatannutə)a siblingsiulleq, -upthe firsttaamaammatthereforetaavathentamattawe all

## **New endings**

N{-kka} noun in absolutive plural "owned" by 1.Sg: "mine more than one"

Vb{+(l)lugit} transitive contemporative with object in 3.Pl "Vb-ing them"

Vb{+vai} indicative 3.Sg-3.Pl "he-them"

Vb{+visi} interrogative 2.Pl "You"

Pronoun{+nani} plural pronoun in locative case: "in these/ those etc."

# **Derivational morphemes**

Vb+GIARTUR to go to Vb; to Vb more and more

 $\begin{array}{lll} \text{N-NNGUAQ} & \text{a little (cute) } N^1 \\ \text{Vb-LIR} & \text{to start Vb} \\ \text{Vb+TuQ} & \text{one who Vb} \\ \text{TERMINALIS-KAR} & \text{to go to N} \end{array}$ 

## Listen/ understand/ repeat II-4

Uanga Per Rosingimik ateqarpunga. Per ikinngutigivara ukiorpassuarni ikinngutigisimallugu. Per ulluni makkunani aallarsimavoq nammineq immiussiartorsinnaanani. Taamaammat uanga Per sinnerlugu oqaluttuarisaanera atuassavara. Piareerpisi? \*\*\*\*\*\*

Hej, Periuna. Tutsiuteqqippunga.

Tika immikkoortumi kingullermi meeqqakka pillugit oqaluttualaarpoq. Qatanngutik-kali taanngilai.

Marlunnik qatannguteqarpunga. Tamarmik angutaapput. 67-inik ukiulimmik angajoqarpunga 45-nillu ukiulimmik nukaqarlunga. Tamatta Jyllandimi inunngorpugut nukarali kisimi suli Jyllandimi najugaqarpoq. Esbjergip eqqaani najugaqarpoq. Angajora qangali Københavnimut nuuppoq. Ukiorpassuarni Københavnip kitaani, Brøndbymi, najugaqarpoq.

Uanga 1968-imi ilinniarnertuunngorpunga. Taava Odensemut nuuppunga atuakkialerinermik ilinnialerlunga.

1970-imili Kalaallit Nunaannukarpunga. Siullermik Nuummukarpunga qaammatinilu sisamaannarni Nuummiillunga. Taava amerikarmiut mittarfiannut, Pituffimmut, Avanersuarmukarpunga. Taamani inuit Pituffimmiittut tamarmik angutaapput. Amerikarmiuinnaat qallunaallu. Kalaaleqanngilaq.

## The negation Vb-NNGIT

Most study books on Greenlandic L2 present the negation in a pretty straight forward fashion as: -nngilaq.

To prevent problems in the lessons to come we will do it in a seemingly more complicated way. You will have to learn the fact that negation in Greenlandic is taken care of by the derivational morpheme Vb-NNGIT and you will have to accept a special feature, namely that indicative  $\{+vu\}$  and  $\{+va\}$  are replaced by  $\{-la\}$  when preceded by -NNGIT - but observe that the rule works only when immediately preceded by -NNGIT.

Of course, this long byway is not included to irritate you and complicate your learning. We do it this way to avoid scores of problems in the near future. It is namely a fact that in normal language negation has a shape with *-la-* in only 20% of all occurrences. In the vast majority of occurrences *-*NNGIT is followed by derivational material or endings that are not indicative. Therefore, it is important that you avoid connecting the meaning 'not' with the word form *-la-* in your head. Here are a few examples:

 $\begin{array}{ll} 1\ ator\text{-NNGIT}\{+\text{vaat}\} & atunngilaat & \text{they did not use it} \\ 2\ ator\text{-NNGIT+GALUAR}\{+\text{vaat}\} & atunngikkaluarpaat & \text{they did not use it (but)} \end{array}$ 

3 suli-NNGIT+NIQ sulinnginneq time off

4 suli-NNGIT{+Tuna} sulinngitsunga that I did not work

The examples ought to illustrate two things. Firstly, that the morpheme is -NNGIT and nothing but -NNGIT and secondly that the morpheme's final sound is a consonant and

<sup>1</sup> As with N+suaq in chapter 2 N-nnguaq, too, has two different base forms according to context. Before endings in vowel and a few derivational morphemes (N-u being the most prominent) the up-stem N-nnguk is used. In all other situations one uses the p-stem N-nnguaq

not an /i/ as one could be lead to believe in the early stage of learning when all one knows is indicative with its -la- that truncates the last consonant. But it is there! And of course varies according to neighboring consonants as all consonants do in Greenlandic.

## About pi-

We have already used the verbal stem pi- in the contemporative mood with different personal endings. They are namely among the most frequent of all words in Greenlandic so you need to understand the construction well.

In chapter 2 we translated the transitive verb pi- as 'to refer to it/ about OBJECT'. But there is much more to it than this one use. The huge number of derivational and inflectional processes in Greenlandic includes the fact that rather much meaning cannot be expressed without the morphemes. So very often we are in need of means to express only the semantic contents in derivational morphemes and/ or endings free of a noun or verb. For exactly this purpose we have two dummies pi and su. pi can be a noun in its own right meaning 'thing/ stuff' but more often it is used as a dummy in all the places we normally write Vb-... Also su is a dummy with about the same qualities as pi- but whereas pi- is neutral su- is used in questions. Here we bring quite a number of examples on the use of pi and su.

#### First with derivational morphemes:

<i>pi</i> +G∂{+vaat}	pigivaat	they own it
<pre>pi-LAAR{+vuŋa}</pre>	pilaarpunga	I "intransitive" a little for instance 'I got a
		little' or 'I did a little'
<i>pi-</i> LIK	pilik	sby having sth/ a rich person
<i>su-</i> QAR{+vugut}	soqarpugut?	What do we have?
$su$ -LIRI $\{+vit\}$	sulerivit?	What do you deal with?
And with endings:		
$su\{+viuk\}$	suiuk?	What did you do with it?
<pre>su-SSA{+vavut}</pre>	sussavavut?	What do we do with them?
$su\{-mut\}$	sumut	To where?
$pi\{+(l)luni\}$	pilluni	he "intransitive-ing" 'doing'
$pi\{+(1)lugu\}$	pillugu	"transitive-ing" him 'about him'

## **Space and direction**

Foreigners often have major problems dealing with space and directions in Greenlandic. That is to a large degree all the times we have prepositions like 'in' 'over', or 'under'.

It is as a matter of facts not so horribly difficult once one grasps the fact that Greenlandic does know prepositions in the first place but expresses space and directions by means of noun with a spatial meaning. Take 'over' and 'under' as examples. Instead of the prepositions we have nouns meanings 'room-over' and 'room-under'.

So if something is 'under me' it is 'in my room-under' and if somebody carries stuff up to the premises above us, they put stuff 'into our room-over'. We have quite a number of such spatial nouns with meanings like 'room-outside', 'West-room', 'close-on-room', etc.

Imagine a table under which a box takes all the space under the table. That box is exactly the 'room-under' box - in Greenlandic \*ata. Now, imagine another box on the table. This box fills all space between the table top and the ceiling. That is the 'room-over' box, in Greenlandic \*qula. Now, everything with over/ under semantics should be simple (a table is nerrivik/nerriviup in Greenlandic):

The chairs under the table are, of course, in the table's \*atə that is {atə-a+ni} =

/ataani/ = nerriviup ataani and when we push them under the table, we push them into the table's \*ata that is {ata-a+nut} = /ataanut/ = nerriviup ataanut. And after dinner we will remember to turn out the light over the table {qula-a+ni} = /qulaani/ = nerriviup ataani.

In today's lesson you saw two such spatial nouns namely \*kitə og \*eqqaq. \*kitə means West-room. Brøndby is a suburb West of Copenhagen so one of course finds Brøndby in Copenhagen's West-room ( $\{kitə-a+ni\} \implies /kitaani/ \implies Københavnip kitaani$ ). And whenever I visited my late brother, I would drive into Copenhagen's \*kitə ( $\{kita-a+nut\} \implies /kitaanut/ \implies Københavnip kitaanut using the terminal case.$ 

## Relative case and plural

Relative case serves two functions in Greenlandic. It is (i) the possessor's case and (ii) the case where to put the subject for a transitive verb. Note that this is consequently so. Hence *Tikap* (relative case) *nuliara nalunngilaa* 'Tika knows my wife' is well-formed since *nuliara* is neither possessor nor subject for the transitive verb. But you cannot use *nuliara* to form sentences like 'My wife's flat' or 'My wife loves me'<sup>2</sup>.

You make relative case singular by adding  $N{-p}$  to p-stems and  $N{\pm up}$  to up-stems. Plural is made by the ending  $N{-t}$  to p-stems and the ending  $N{\pm it}$  to up-stems in both absolutive and relative case. Hence *angutit* means both 'the men' and 'the mens''.

#### A few details about Vb+GIARTUR

Vb+GIARTUR behaves by and large as we expect it to behave:

/g/ fuses with preceding /r/ according to the general rule as in

{ilinniar+giartur+vuna} ilinniariartorpunga 'I go to study' or {atur+giartur+vara} atoriartorpara 'I use it more and more'.

/g/ doubles the preceding consonant according to  $C_1C_2 \Longrightarrow C_2C_2$ . and the two /g/-s become unvoiced as do all long /v/, long /l/, long /g/, and long /r/. You saw both these rules in module I so they ought to be familiar by now. {tutsiutiqqip+giartur+vugut} tutsiuteqqikkiartorpugut 'we came to let hear from us again' and {ilinniartip+giartur-SSA+vassi} ilinniartikkiartussavassi 'I will go and teach you'.

But after vowel /i/ Vb+GIARTUR is always reduced to /..artur../. That is why {immiussi+GIARTUR+SINNAA+vuq} comes out as *immiussiartorsinnaavoq* 'he was able to go and do the recording'.

# Two specialities

The ending for 3. plural in intransitive indicative was given above as Vb $\{+(v)vut\}$ . The parenthesis (v) indicates that there always must be a long consonant before  $\{vut\}$ . Verbs ending in a consonant meet themselves this demand as in *nuup*- and *meeraqar*- (*nuupput* 'they moved' and *meeraqarput* 'they have children') but with stems in vowel an extra consonant must be put. That is why 'they are men' is *angutaapput* from  $\{angutaapput\}$   $\Rightarrow$   $\{angutaapput\}$ .

You most likely wondered why the instrumental case was used in the sentence in today text ...atuakkialerinermik ilinnialerlunga 'me beginning the study of literature'. 'literature' is after all the object for 'study' so why not a transitive verb with atuakkialerineq as object in Greenlandic?

The answer lies in an entirely different area, namely in the notion of **definiteness**. In English definiteness is a grammatical category t.i. in our English heads we always carry information about a word's definite or indefinite status with us ('house' is not really a useful word without either 'a house' or 'the house'). In Greenlandic definiteness is not a category so *illu* means 'house' as well as 'a house' as well as 'the house'.

<sup>2</sup> You will need the relative case marker for Sg possessed by 1.Sg {-ma} to form such sentences.

Of course Greenlandic needs to be able to handle the difference between the three forms even though it does not have a specific category for the purpose. The most common way to handle it - and the only thing you as a learner needs to know about the question for a long time - is the fact that an object for a transitive verb always is definite whereas nouns incorporated in verbs or object-like constructions in the instrumental case with intransitive verbs are indefinite. Hence

illu pigivaat 'They own THE house' illoqarput 'They have A house' illumik pisissapput 'They will buy A house'