Narratives and the Perfect in East Caucasian

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Introduction

All East Caucasian languages have perfects.

Variety of different meanings - indirect evidentiality is wide-spread (not absolute).

Meanings have varying grammatical status.

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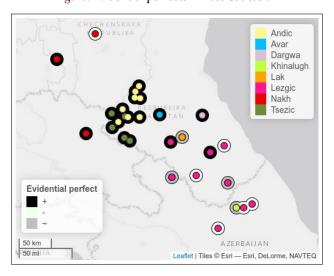
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Variety of different meanings - indirect evidentiality is wide-spread (not absolute).

Meanings have varying grammatical status.

How to measure and systematically compare perfects and their meanings, in order to separate the more or less grammatical evidential markers from the rest?

Figure: Evidential perfects in East Caucasian



More maps here.

Two types of meanings

► Current Relevance (CR) - when a resultative construction expands its usage into new territory, it develops new meanings rooted in its resultative origin.¹

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- Current Relevance (CR) when a resultative construction expands its usage into new territory, it develops new meanings rooted in its resultative origin.¹
- ► Former implicatures indirect evidentiality (via inference), mirativity (unexpectedness) and epistemic modality (speaker commitment to truth).

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occasional implicature \rightarrow conventional implicature \rightarrow grammatical meaning

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→ There is a high level of subjectivity involved

Problems

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 - ▶ Requires concentration and imagination of the speaker
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- Surveys take forever to fill out and have a high risk of errors

Narrative use as a stable feature

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- ► Indirect evidentiality is the perfect's only excuse to be very frequent in parratives
- ► Easily quantifiable: collect narratives mark each main or finite verb form as P vs. not P check correlation with evidential perspective (unwitnessed vs. witnessed)
- Spontaneous speech less sensitive to concentration / misunderstanding errors
- ► Any speaker can do it
- Solid feature, more or less independent of episodic evidential use; children acquire the narrative practice first and it seems harder to lose

Narrative use as a stable feature

- ► Solid feature, more or less independent of episodic evidential use; so what are we measuring? Evidentiality or narrative habits?
- ► Can mirative or epistemic modal perfects make up the main line of a narrative?
- Competing narrative strategies exist (e.g. neutral past + reportative particle)
- ▶ Other forms are used in unwitnessed narratives
- ► Some languages with grammaticalized evidentiality use the perfect at the beginning of a story to set the mood, then switch (e.g. Tsezic)

Perfects in narrative texts

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alternative: Narratives about events not witnessed by the speaker contain significantly more verbs inflected for perfect. \rightarrow the witnessed parameter plays a role in the choice of forms.

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→ Witnessed 81 sentences (4 texts) | Unwitnessed 64 sentences (2 texts) Total 145 sentences, 184 finite verbs

Dataset

Table: Dataset (EXAMPLE)

sentence	lexical verb	trans	gloss	form
1	делать	(do)	V-IPF-PART=N=DI	participle
2	делать + быть	(do + be)	V-CONV + V.PF	pluperfect
comment	P	text	part	theme
quote	nonfinite	13. Корова		village anecdote
perspective	speaker	language	dialect	affiliation
indirect	[name]	Bagvalal	Kvanada	Andic
source	page	note		
Kibrik et al. (2001)	784			

P = P, not P, nonfinite (or NA)

Figure: Bagvalal (full sample)

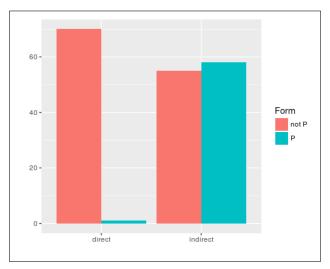


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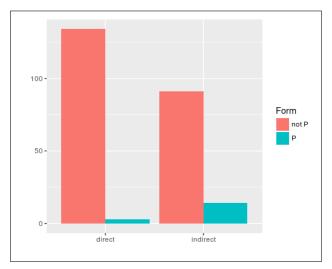


Figure: Bagvalal (random 50)

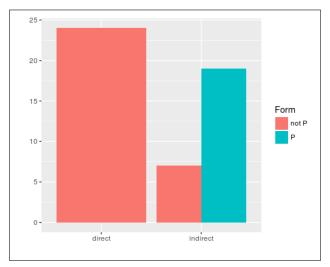
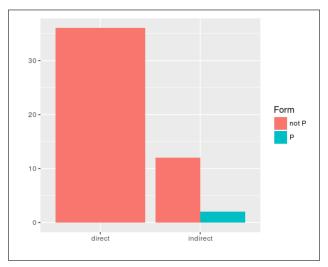


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So far, so good..

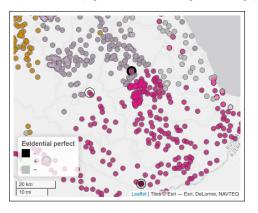
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Bycatch

- Content of not P in Tsakhur more diverse and more present tense
- ► Use of nonfinite forms
- ► Aktionsart and lexical semantics of P verbs

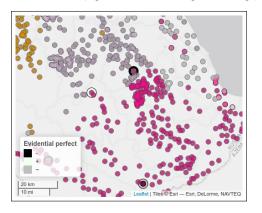
Future data collection

Figure: Transitional zone (Agul, Tabasaran, Lezgian, Kaitag (Dargwa))



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Problem: How to annotate texts in a new language quickly and efficiently?

Баркала за внимание