How to say 'not yet' without saying 'no(t)'.

Africa and beyond.

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## Introduction

# (1) Swahili (Bantu)

Je, u-me-oa? – Bado Q 2SG-ANT-marry still

'Are you married? - Not yet.'

(personal knowledge)

# (2) Kalamang (West Bomberai)

Kahenamgon? - Tok2sgalreadymarriedstill

'Are you married? - Not yet.'

(Visser 2020)

Type of "negatives without a negator" (Miestamo 2010)





#### van Baar's (1997: 295) universal

- a. [...] a STILL-expression [...] as an isolated expression [...] invariably used for [...] NOT YET.
- b. [...] only in languages which have an internal negation of the relevant STILL expression



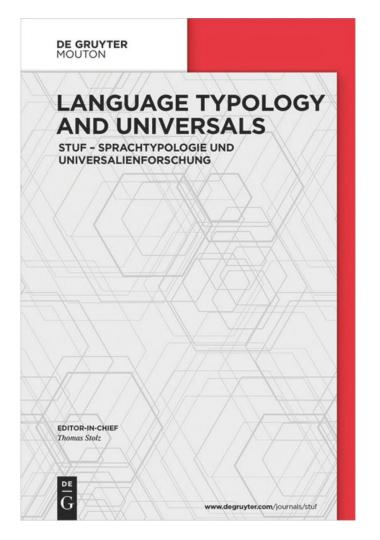


#### **Questions:**

- a. Where (which Ig.'s, which contexts) is STILL as NOT YET found?
- b. What's the functional motivation?







Persohn, Bastian. 2024. When 'still' means 'not yet'. *STUF – Language Typology and Universals* 77.

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#### ALREADY

Plausible course of events in which a situation has *not yet* come into existence

(e.g. van der Auwera 1998, Löbner 1989)

'I'm hungry already'

→ I might have become hungry only later





#### STILL

- a. persistence of (affirmative polarity) situation
- b. plausible discontinuation scenario

'I'm still hungry'

- a. I was hungry before
- b. I might *no longer* be hungry





#### NOT YET

- a. persistent non-happening
- b. plausible actualization scenario

'I'm not hungry yet'

a. I wasn't hungry before

b. I might be hungry by now





NOT YET <i>p</i>	$\equiv$ STILL ¬ <i>p</i>	$\equiv \neg \text{ALREADY } p$
'I'm not hungry yet'	≡ 'It's still the case that I'm not hungry'	≡ 'It's not already the case that I'm hungry'

German *noch nicht,* Spanish *todavía no*, etc.

Classical Nahuatl aya < ah-ye 'NEG-already'

English *If you haven't* ... *already* ...





#### Excluded

# (3) Spanish

No le he dicho nada... **todavía** 'I haven't told him anything... yet'

(4) Swahili

Bado kidogo still a\_little 'Still a bit, a little later, not quite yet'



# Key findings



# Foto: Jens Kley



# Key findings

#### STILL **as** NOT YET

- All six macro-areas
- Incl. large parts of Africa
- Notably absent in Europe





# **Atlantic-Congo**

Adama Fulfude *tawon* Nyangbo *ka-*Sango *de* 

syá-
(a)kona
kya-
bado

# Afro-AsiaticTashelhyit BerbersulTunisian Arabicmāzāl

**Katla-Tima** Tima *bллr* 





# **Contexts:**

- 1. No overt predicate (incl. "isolated" uses)
- 2. Less-than-finite and/or dependent predicates
- 3. Specific lexical aspects
- 4. Specific position in clause





# van Baar's (1997: 295) universal

[...] as isolated expressions [...] invariably [...] NOT YET [...]

[...] only in languages which have an internal negation [...]





[...] as isolated expressions [...] invariably [...] NOT YET [...]

# (5) English

- A: D'ya think she'll go back to work Kevin?
- B: No .. I don't think she will to be honest with you.
- A: <sigh>
- B: Still.
- A: I don't blame her.

(BNC KBC, cited in Lewis 2019)





[...] as isolated expressions [...] invariably [...] NOT YET [...]

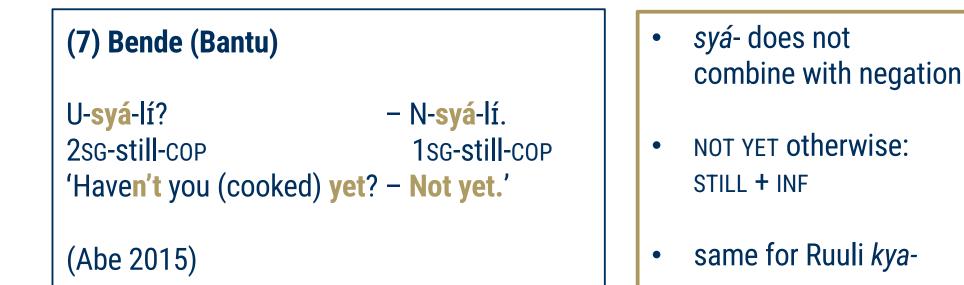
# (6) Modern Hebrew

- A: Anaħnu holxim le-aħer la-hofaʕa!'We are going to be late to the show.'
- B: Lo batuaħ. ʕaxšav ha-ramzor hofex le-yaroq.
  'That's not certain. The traffic light is turning green now.'
- A: **Çadayin** 'Still...' (Yael Greenberg, p.c.)





[...] only in languages which have an internal negation [...]







[...] only in languages which have an internal negation [...]

#### (8) Blagar (Timor-Alor-Pantar)

Ana na nat ?ila? – **Jeduŋ**. 2sg thing eat go still 'Have you eaten already? – **Not yet**.'

(Steinhauer 2014)

- (j)edun not attested with negation
- polarity determined by position





#### **Implicational relationship**

**"Isolated" STILL as NOT YET entails** that the same item forms part of an expression for NOT YET **in more saturated environments** (which may or may not involve a negator)



# A closer look





#### **Contexts:**

- 1. No overt predicate (incl. "isolated" uses)
- 2. Less-than-finite and/or dependent predicates
- **3.** Specific lexical aspects
- 4. Specific position in clause



Type 1: No overt predicate



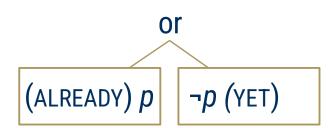
# No predicate: disjunction

# (1) Swahili (Bantu)

Je, u-me-oa? – Bado Q 2SG-ANT-marry still

'Are you married? - Not yet.'

- At stake: attainment of situation
- Denotation of Q (simplified):



 Stand-alone STILL expression meaningful only re: ¬p ≡ NOT YET p ≡ ¬ALREADY p



# No predicate: disjunction

# (9) Tunisian Arabic

Minnašhar ytībiš-š<īr</th>from.heremonthit.is.ripeART.DEF-barley

ām-il-qamḥmāzāl.but-ART.DEF-wheatstill

'Within a month, the barley will be ripe, but the wheat won't yet.'

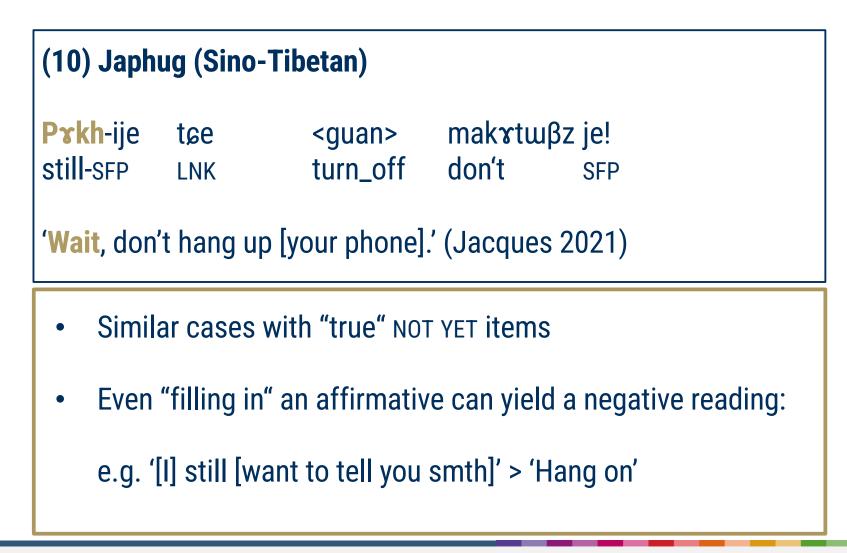
(Marçais and Guìga 1958–1961)

- QuD: attainment of a state
- Disjunctive sets: ripe vs. unripe grains
- Same logic.
  Meaningful only re: wheat ...

STILL  $\neg$ ripe  $\equiv$  NOT YET ripe  $\equiv \neg$ ALREADY ripe



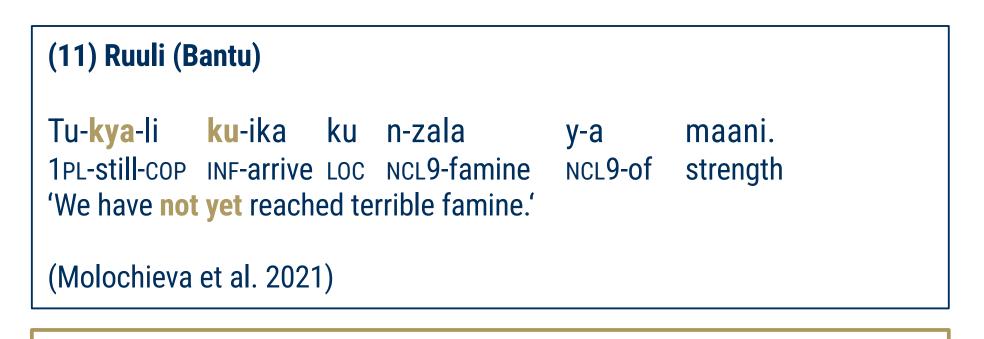
No predicate: holophrastic 'wait!', etc.



## Type 2: Less-than-finite/dependent predicates



Less-than-finite/dependent predicates



- Conventionalized inference: persistently pending sit. > persistent negative state
- Cf. Güldemann (1996, 1998), Nurse (2008), Veselinova & Devos (2021)



Less-than-finite/dependent predicates

# (11) Kagulu (Bantu)

Ni-ng'ati ni-lim-e. 1sg-still 1sg-cultivate-sbjv 'I have not yet cultivated.'

(Molochieva et al. 2021)

# (12) Achumawi (Palaihnihan)

Nám t-ă má still 3sg.subord-eat 'He is not eating yet.'

(de Angulo 1930)

• Suggests: probably more wide-spread



# Type 4: Linear position



# Linear position

#### (13) Blagar (Timor-Alor-Pantar)

Qangu veng qangu na**PRED**<br/>kiki.at.that.time1sg stillsmall

'At that time I was **still** a little child.'

PREDN-ivaguruJsg-motherteacherteacherstill'My motherisnotateacheryet.'

(Steinhauer 2014, Steinhauer & Gomang 2016)

# Linear position

# Synchrony

- Clause-final position locus of standard negation
- Covert, but kind of compositional:

STILL + "meaning" of position

# Diachrony

- Comparison with neighbours:
  - 1. embracing negation [NEG PRED NEG]
  - 2. NOT YET by analogy [NEG PRED STILL] OR [STILL PRED STILL]
  - 3. Erosion: [NEG PRED NEG]
  - 4. Analogy again: [NEG PRED STILL] or [STILL PRED STILL]



# Conclusions





#### **Negatives without negators**

- Are rare ... (Miestamo 2010)
- ... but perhaps less so with phasal expressions
- where they come in multiple "flavours"



Thank you for your attention!

