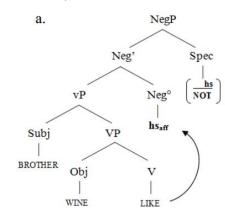
Syntax of non-manual negation in RSL Lena Pasalskaya 17.04.2018

1. Some questions



- How do we know that Subject vacates vP before the headshake (hs) spreads its properties?
- And does Subject move to TP / CP? And where is TP?
- How to analyze pronoun subject?
- Is it right, that when the hs spreads over the predicate, the verb moves to Neg°, when the hs spreads over Object too, there is spreading properties of the hs?
- 2. The data (RSL): word order
 - the basic word order SVO
 - negative manual signs:

Regular (after the verb)	Irregular ¹	
NOT ²	WANT.NOT, BE.NOT, NEED.NOT	

- Regular negation may change the basic word order (1) to SOVNeg
- (1) a. MOTHER BUY BOOK

'Mother bought a book'

b. MOTHER BOOK BUY NOT

c. *MOTHER BUY NOT BOOK³

'Mother did not buy a book'

• Irregular negation also can use as sentential (predicate negation?)

- (2) MOTHER BOOK BUY/BUY BOOK BE.NOT 'Mother did not buy a book'
- (3) ENGLAND NEVER.ONCE
 'I have never been to England'
- 3. The data (RSL): non-manual marking

Facial expression	Head movements	
Eyes narrowed (or widely	 head shake 	
opened); eyebrows lowered,	 head turn 	
nose wrinkled	 backward head tilt (?) 	
	 forward head nod (?) 	

The headshake spread over:

- Irregular manual negation
- (4) hs
 INDEX-1 KNOW.NOT
 'I do not know'
 - Regular negation over: NOT (5a), the verb + NOT(5b), Object + the verb + NOT (5c), the whole utterance (6,7)

(5) a.	<u>hs</u>	(6)	<u>hs</u>	
INDEX BOOK BUY NOT		YESTERDAY CALL BE.NOT		
b.	<u>hs</u>	'Yesterday I did not call		
INDEX BOOK BUY NOT		anybody'		
c	<u>hs</u>	(7)	hs	
INDEX BOOK BUY NOT		BLACK CAVIAR EAT NEVER.ONCE		
'You did not buy a book.'	'I have never eaten black			
		caviar'		

• May be different scope of face expressions and head movements

¹ Do they exist in DGS?

³ Some signers, but not all

(8) <u>hs</u> <u>hs</u> <u>hs</u> <u>hs</u> <u>hs</u>

INDEX-1 CALL NOBODY INDEX-1 CALL+ NEG NOBODY BOY CHICKEN EAT NOT

'I did not call anybody' 'I did not call anybody' 'The boy did not at chicken'

- 4. The data (RSL): the interaction of the manual negator with n-words
 - difference between adjunct and argument
- (9) INDEX TIDY BOY NEVER LATE NOT 'This tidy boy is never late'
- (10) WRITER WRITE NOTHING

'The writer did not write anything'

- argument of regular and irregular verb
- (11) BOY K-O-L-Y-A NOBODY KNOW.NOT 'Kolya nobody knows'
- (12) NOBODY HELP 'Nobody helps'
- (13) NOBODY LET.NOT

 'No one is allowed to enter'
- (14) INDEX-1 MEET NOBODY MEET NOT 'Nobody did not meet me'
- (15) NOBODY ANSWER NOT PHONE 'Nobody answers the phone'

5. Analysis (Kremers)

