

Microparameters for Norwegian *wh*-grammars

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- (1) a. *Ka du sa?* Tromsø
 what you said
 ‘What did you say?’
 b. *Ka sa du?*
 what said you
 ‘What did you say?’
- (2) a. **Kva du sa?* St. Norw.
 what you said
 b. *Kva sa du?*
 what said you
 ‘What did you say?’
- (3) *Kem *(som) kom?*
 who SOM came
 ‘Who came?’
- (4) a. *Kven *(som) kom* St. Norw.
 who SOM came
 ‘Who came?’
- (5) a. *Eg lurer på kven *(som) kjem på konferansen.* St. Norw.
 I wonder on who SOM comes on conference-DEF
 ‘I wonder who will come to the conference.’
 b. *Eg lurer på kva *(som) han skal snakke om.*
 I wonder on what SOM he shall talk about
 ‘I wonder what he will talk about.’
 c. *Eg lurer på kor *(som) han bur.*
 I wonder on where SOM he lives
 ‘I wonder where he lives.’
 d. *Eg lurer på korleis *(som) du kan vite det.*
 I wonder on how SOM you can know that
 ‘I wonder how you can know that.’
- (6) a. Main: *Wh*_[-subject] **Vfin** Subject (Adverb) (V) (Object)
 b. Main: *Wh*_[+subject] **Vfin** (Adverb) (V) (Object)
- (7) a. Embedded: *Wh*_[-subject] Subject (Adverb) **Vfin** (V) (Object)
 b. Embedded: *Wh*_[+subject] **SOM** (Adverb) **Vfin** (V) (Object)
- (8) a. *Kor du bor hen?*
 where you live LOC
 b. *Kor bor du hen?*
 where live you LOC
 ‘Where do you live?’
- (9) a. **Korhen du bor?* Tromsø
 where-LOC you live
 b. *Korhen bor du?*
 where-LOC live you
 ‘Where do you live?’
- (10) a. *Kar du bor hen?*
 where you live LOC
 b. *Kar bor du hen?*
 where live you LOC
 ‘Where do you live?’
- (11) a. *Karhen du bor?* Nordmøre
 where-LOC you live
 b. *Karhen bor du?*
 where-LOC live you
 ‘Where do you live?’

	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	±	±	±
<i>wh</i> [-SUBJ]	±	±	±

Table 1: *Typology for wh-grammars in Norwegian dialects*

Nordmøre	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	+	–	#
<i>wh</i> [-SUBJ]	+	+	–

Table 2: *wh-grammar for the Nordmøre dialect*

Tromsø	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	+	–	#
<i>wh</i> [-SUBJ]	+	+	+

Table 3: *wh-grammar for the Tromsø dialect*

Trøndelag	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	+	+	+
<i>wh</i> [-SUBJ]	+	+	+

Table 4: *wh-grammar for Trøndelag (based on Nordgård 1988:32)*

Hordaland	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	+	+	??
<i>wh</i> [-SUBJ]	–/?	#	#

Table 5: *wh-grammar for Hordaland (based on Nordgård 1985:17, 1988:32)*

Rogaland	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	+	+	+
<i>wh</i> [-SUBJ]	+	+	+

Table 6: *wh-grammar for Rogaland (based on Nordgård 1988:32)*

N.-Østerdalen	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	–	#	#
<i>wh</i> [-SUBJ]	+	+	?

Table 7: *wh-grammar for the Nord-Østerdalen dialect (based on Lie 1992:69)*

Eastern Norwegian	non-V2	“optional” V2	short <i>wh</i> only
<i>wh</i> [+SUBJ]	–	#	#
<i>wh</i> [-SUBJ]	–	#	#

Table 8: *wh-grammar for Eastern Norwegian*

- (12) Basic logic of the account: the variation hinges on...
- i. Whether or not there is a lexicalization requirement on interrogative C.
 - ii. Whether or not short *wh*-elements may lexicalize C.
 - iii. Whether or not the element *som* can lexicalize C.
- (13) The effects of the three parameters can be summarized as follows:
- i. No $[\text{lex } C^{\text{int}}]$ → absence of V2 in *wh*-questions
 - ii. Short *wh* = X° → short *wh* may appear without V2
 - iii. *som* = X° → absence of V2 allowed in subject *wh*-questions
- (14) a. *KA sa han Ola?* Tromsø
 what said ART Ola
 b. **KA han Ola sa?*
 what ART Ola said
 ‘WHAT did Ola say?’
- (15) a. *Ka mente egentli han Ola med det der?* Tromsø
 what meant really ART Ola with that there
 b. *Ka mente han Ola egentli med det der?*
 what meant ART Ola really with that there
 ‘What did Ola really mean by that?’
- (16) a. *Ka han Ola egentli mente med det der?* Tromsø
 what ART Ola really meant with that there
 b. **Ka egentli han Ola mente med det der?*
 what really ART Ola meant with that there
 ‘What did Ola really mean by that?’
 c. **Ka han Ola mente egentli med det der?*
 what ART Ola meant really with that there

	$[\text{lex } C^{\text{int}}]$	short <i>wh</i> = X°	<i>som</i> = X°
Nordmøre	–	?	+
Tromsø	+	+	+
Trøndelag/Rogaland	+	+	–
Hordaland (idealized)	+	–	+
Eastern Norwegian	+	–	–

Table 14: *Summary of microparameter settings for some Norwegian wh-grammars*

