## Constrained by FOFC: a shift back to head-finality in Alemannic verb clusters

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The Germanic variety of Alemannic exhibits a great variety of grammatical orders of the Aux-Mod-V verb cluster. (1) shows a verb cluster in an Alemannic subordinate clause with the order 123, where 1 = auxiliary 2 = modal and 3 = main verb:

(1) a. ... dass dr händ künno goo that you have.1 can.2 go.3
"... that you could go."

5 of the 6 logically possible orders of this verb cluster are attested (Salzmann, 2013):

| (2) | a. <u>1 2 3</u> | c. * 2 3 1       | e.   | $3\ 1\ 2\ t_3$ |
|-----|-----------------|------------------|------|----------------|
|     | b. <u>1 3 2</u> | d. ? 2 1 $t_2$ 3 | f. [ | $3\ 2\ 1$      |

It is argued that varying levels of acceptability among the orders indicates a steady shift towards head-final due to contact with Standard German (particularly in younger speakers). This novel analysis of Alemannic word order assumes a harmonically head-initial verbal domain for Alemannic (based on an analysis of verb doubling (Diem, to appear). We have observed that the partially and fully head-final orders are more accepted by younger speakers than older. Crucially, however, the final-over-initial order is not attested or accepted by any speaker. Our diachronic account concerning the logically possible base-generated orders based on these observations is laid out in fig. 1:

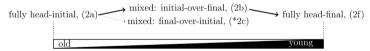


Figure 1: Schematic degree of acceptability for word orders in younger (born after c.1990) and older (born before c.1960) speakers.

Of the two conceivable intermediate/mixed directionality stages of this change, only the FOFC-complying order (2b) is attested. This follows naturally from the diachronic analysis we suggest, constrained by FOFC (Holmberg 2000, Biberauer et. al. 2014).

Selected references: • Biberauer, T., A. Holmberg & I. Roberts. (2014). A syntactic universal and its consequences. *Linguistic Inquiry 45*. • Salzmann, M. (2010). *An Alemannic Challenge to the FOFC*. Paper presented at the DGfS Linearization Workshop.