The role and distribution of case endings in formal Arabic speech styles

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- How do case endings relate to the diglossic continuum?
- ► How and to what extent do speakers mix case endings and the dialect in their formal register?

Outline

- Corpus
- Preliminaries
- Case and dialect
- Conclusion

Corpus

*INF: wlm tkn fv vwm\$HED:GEN/PRE:IND:TRI:XXX mn

'I#áy'm\$HED:GEN/PRE:ART:TRI:UNM sryp\$HED:ACC/KAN:IND:TRI:UNM km' yzn 'I#b'd\$HED:NOM/VSO:ART:TRI:UNM Ián 'I#srvp\$HED:ACC/INN:ART:TRI:UNM m'n'-h'\$HED:NOM/TOP:PRO:ALF:NOC šy'-uu\$HED:NOM/COM:IND:TRI:MAR āxr\$ATT:NOM/COM:IND:DIP:UNM fv 'I#ád''-a\$HED:GEN/PRE:ART:TRI:AMB 'I#tnzymy\$ATT:GEN/PRE:ART:TRI:UNM . •

*INF: ám' 'l#íxw'n\$HED:NOM/TOP:ART:TRI:UNM k'nw' lhm tršyh't\$HED:NOM/TOP:IND:SFP:UNM fy

'I#mj'ls-i\$HED:GEN/PRE:ART:DIP:AMB 'I#ny'byp\$ATT:GEN/PRE:ART:TRI:UNM fy 84[N] wfy 87[N] wfy 95[N] wfy álf-vn\$HED:GEN/PRE:IND:DUA:AMB wfy 2005[N] wfy 2010[N] . •

*INF: f'l#(xw'n\$HED:NOM/SVO:ART:TRI:UNM k'nw' d'ym-'aa\$HED:ACC/ADV:IND:TRI:MAR y'mlwn fy

1#'In\$HED:GEN/PRE:ART:TRI:UNM b#kI\$HED:GEN/PRE:CON:TRI:UNM wdwh\$HED:GEN/ABS:IND:TRI:UNM +/. •

*INT: Ikn hdh áwl mrp t'ml fv ít'r sv'sv hzbv . •

*INF: āh y'ny hdh áwl\$HED:NOM/COM:CON:DIP:UNM mrp\$HED:GEN/ABS:IND:TRI:UNM vkwn ll#im"p\$HED:GEN/PRE:ART:TRI:UNM hzb\$HED:NOM/VSO:IND:TRI:UNM lánn' kn' wm' zln' ngwl ánuh 'l#'ml-i\$HED:NOM/FII:ART:TRI:AMB 'I#sy'sy\$ATT:NOM/FII:ART:TRI:UNM wm' k'nt tm'rsh jm''p-a\$HED:NOM/VSO:CON:TRI:AMB <'I#ixw'n 'I#mslmyn>[P] mn 'ml\$HED:GEN/PRE:IND:TRI:UNM sy'sy\$ATT:GEN/PRE:IND:TRI:UNM inahu 'mI\$HED:NOM/COM:IND:TRI:UNM šr'y\$ATT:NOM/COM:IND:TRI:UNM

w#q'nwny\$ATT:NOM/COM:IND:TRI:UNM w#dstwry\$ATT:NOM/COM:IND:TRI:UNM . •

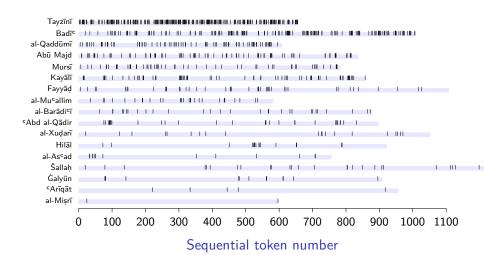
*INF: wqd dlln' 'lý dlk fy hyn-ih\$HED:GEN/PRE:PRO:TRI:MAR . •

*INF: ám' wán jm"p-a\$HED:ACC/INN:CON:TRI:AMB < 1#ixw'n '1#mslmyn>["] fy

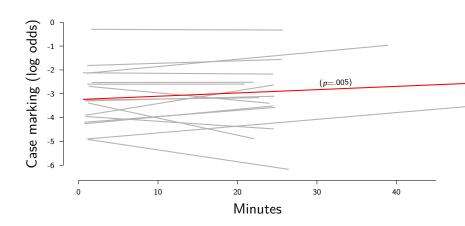
- 17 interviews
- Sy, Eg, Pa
- ▶ 5h 22m
- ▶ 35 000 words
- 15 000 tokens



Preliminaries



Preliminaries



Preliminaries

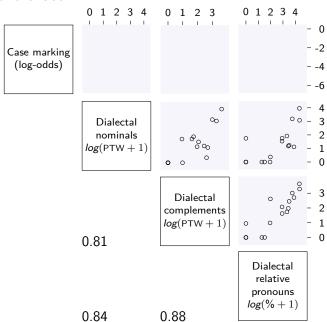
bi-šakl-in ADJ in-way-GEN ADJ 'in an ADJ way' la šakk-a
no doubt-ACC
'[there is] no doubt'

a stem-suffix combination occurring in the same syntactic position three or more times in one interview

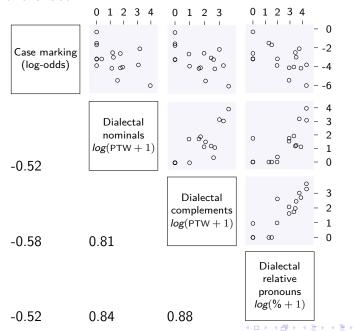
78 of 934 case endings

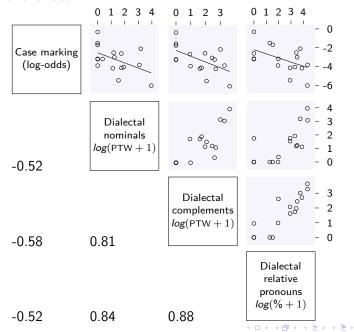
	NOMINAL		COMPL.		REL. PRON.	
	#	PTW	#	PTW	#	%
Tayzīnī	0	0	0	0	0	0
Badī ^c	0	0	0	0	1	2.6
al-Qaddūmī	0	0	0	0	1	3.6
Abū Majd	48	23.1	40	19.3	5	41.7
Mursī	4	2.3	11	6.2	6	30.0
Kayālī	9	4.7	3	1.6	0	0
Fayyāḍ	6	2.4	26	10.6	9	32.1
al-Mu ^c allim	0	0	0	0	0	0
al-Barādi ^c ī	0	0	0	0	0	0
^c Abd al-Qādir	1	0.5	28	12.7	1	6.2
al-Xuḍarī	0	0	4	1.7	2	6.1
Hilāl	42	20.8	52	25.7	16	76.2
al-As ^c ad	10	5.8	8	4.7	8	26.7
Šallaḥ	20	4.8	17	4.1	8	17.8
Ġalyūn	4	2.1	27	13.9	12	48.0
^c Arīqāt	10	3.7	19	6.9	3	17.6
al-Miṣrī	89	51.4	64	37.0	15	75.0
Mean	_	7.1	_	8.5	_	22.6
Median	_	2.6	_	4.7	_	17.6

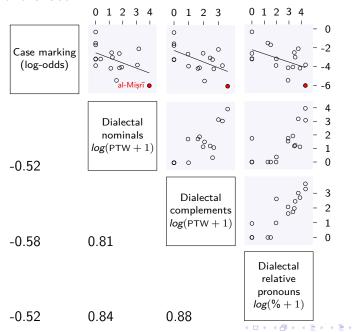
 $\label{eq:ptw} \text{PTW} = \text{per } 1000 \text{ words}.$

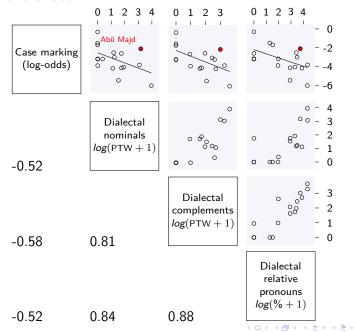


◆□▶ ◆圖▶ ◆團▶ ◆團▶

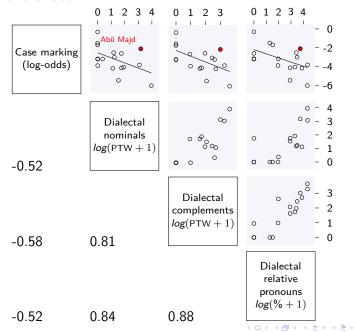


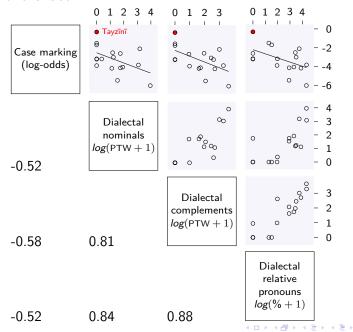




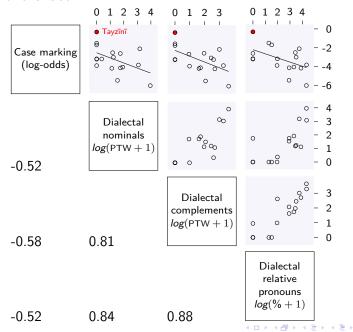


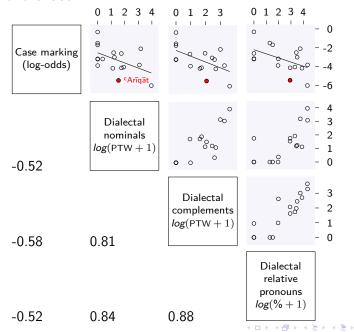
- (1)da maklama fī ^oahyān-**in** katīra that talking.shop in times-GEN many 'That [the political discussion] is often a [mere] talking shop.' (Abū Maid)
- (2) ^oana miš ^cāyiz qinā^c yukallim-**u** qinā^c-**an** NEG want mask 3MS.address-IND mask-ACC (Abū Majd) 'I do not want a mask talking to a mask.'





(3) wa-huwa ²inna mā taqūlūna-hu min mā and-it COMP what 2MPL.say-it of what yaḥdut-u fī sūriya ²in huwa ²illa natījat-u 3MS.happens-IND in Syria neg it but result-NOM mu²āmarat-in xārijiyya conspiracy-GEN foreign '...and that is: that which you say about what is happening in Syria [is that] it is nothing but the result of a foreign conspiracy.' (Tayzīnī)





Conclusion

- Speakers develop individual ways of using case endings
- Case endings are used at different rates with relative freedom with regard to the speaker's position in the diglossic continuum

مُوذِجٌ فُعرَب

نقدر اللَّذَين يربِّيان أبناءَهُما تربيةً صالِحةً.

نقدُّرُ: فعلٌ مضارعٌ مرفوعٌ، وعلامةُ رفعهِ الضّمّةُ الظَّاهرةُ على آخرِهِ، والفاعلُ ضميرٌ مستترّ تقديرُه " نحنُ ".

اللَّذَينِ: اسمٌ موصولٌ مبنيّ على الياء في محلِّ نصبٍ مفعولٌ بهِ لأنَّه مُثنَّى.

يُريِّيانِ: فعلٌ مضارعٌ مرفوعٌ، وعلامةُ رفعِهِ ثبوتُ النُّونِ لأنَّهُ منَ الأفعالِ الخمسةِ، وألفُ الاثنين ضميرٌ متّصلٌ مبني على السكون في محلً رفع فاعل.

أبناءَهُما: مفعولٌ بِهِ منصوبٌ، وعلامةُ نصبِهِ الفتحةُ الظَّاهِرةُ على آخرِهِ، و(هما) ضميرٌ متَّصِلٌ مبني على السكون في محلِّ جرِّ مضاف إليه.

تربيةً: مفعولٌ مُطلَقٌ منصوبٌ، وعلامةُ نصبِهِ الفتحَةُ الظَّاهرةُ على آخرِهِ. صالِحَةً: نعتٌ منصوبٌ، وعلامةُ نصبِهِ الفتحَةُ الظَّاهرةُ على آخرِهِ.

šukran