Balkan References

September 3, 2021

1 Locations

Table 1: Varieties and locations

	Location	Variety	Source	
1	Leshnja	Albanian Tosk	Sobolev and Ylly 2002	
2	Muhhur	Albanian Gheg	Sobolev and Ylly 2003	
3	Janče	Western Macedonian	author's field data	
4	Bitola	Western Macedonian	Vidoeski 1999	
5	Boboštica	Western Macedonian	Vidoeski 1999, Makartsev 1963	
6	Trebište	Western Macedonian	Novik et al. 2013	
7	Kumanovo	Northern Macedonian	Vidoeski 1999	
8	Resen	Aromanian	author's field data	
9	Kruševo	Aromanian	author's field data	
10	Turia	Aromanian	Bara, Kahl, and Sobolev 2005	
11	Gorna Belica	Aromanian	author's field data	
12	Tihomir	Rodopi Bulgarian	Kabasanov 1963	
13	Kaspičan	Moesian Bulgarian	Kochev 2001	
14	Eratyra	Greek	MDABYA 2005	
15	Kobilje	Kosovo Resava Serbian	native speaker interview	
16	Kikinda	Šumadija Vojvodina Serbian	Ivić 2009	
17	Berčinovac	Torlak	Sobolev 1998	
18	Kostur	Aegean Slavic	Shklifov 1973	
19	Săchanli	Aegean Slavic	Todor 1972	
20	Stakevci	Torlak	author's field data	
21	Poreč	Čakavian	MDABYA 2005	
22	Timișoara	Romanian	Narumov 2001a	
23	Žejane	Istroromanian	Narumov 2001a	
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Table 1 - continued from previous page

	Location	Variety	Source
24	Gevgelija	Meglenoromanian	Narumov 2001b
25	Zavala	Yeta Lovčen Serbian	MDABYA 2005
26	Vinga	Banat Slavic	Stojkov 1967
27	Gostivar	Balkan Turkish	Tufan 2010
27	Osečina	Šumadija Vojvodina Serbian	Ivić 2009

1.1 Features

For each dialect we coded 47 features belonging to several linguistic domains: prosody, phonology, noun and verb morphology, syntax, pragmatics (see Table 2). The feature set consists of three sub-sets. These sets were created following various criteria and purposes and reflect different levels of language convergence.

Table 2: Features coded in the study

Feature	Description	States
F1	Phonemic /ä/	present, absent
F2	Phonemic /å/	present, absent
F3	Phonemic /ü/	present, absent
F4	Phonemic /dz/	present, absent
F5	Phonemic /h/	present, absent
F6	Phonemic $/\theta/$	present, absent
F7	Phonemic palatal nasal	present, absent
F8	Length of vowels	present, absent
F9	Linking articles	present, absent
F10	Mobility of the article within a NP	present, absent
F11	At least one peripheral case (genitive, instrumental, locative, ablative)	present, absent
F12	Inflectional IO marker for M substantives	present, absent
F13	Inflectional IO marker for F substantives	present, absent
F14	Inflectional DO marker for M substantives	present, absent
F15	Inflectional DO marker for F substantives	present, absent
F16	Gender differentiation 3PL personal pronoun used referentially	present, absent
F17	Gender differentiation in 3SF personal pronoun used as verbal clitic in Dat	present, absent
		Continued on next page

Table 2 – continued from previous page

F19 Special F20 habere F21 esse-p F22 Admin (even) F23 Perfect F24 Future F25 Future F26 Difference F27 Definit F28 Relative F29 'have' F30 Dative F31 Negat F32 Partice F33 Predo F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Definit F40 DO re F41 IO red Analy	rolutative and possessive future construction Il form of admirative mood e-perfect forms erfect forms rative mood in the modal system if not expressed with a special marker) It as an evidential form etense as a habitual form e-in-the-past as a habitual form ent negation participles for different moods te and indefinite articles we clauses with relative pronouns e-perfect	present, absent	
F20 haber F21 esse-p F22 Admin (even F23 Perfect F24 Future F25 Future F26 Difference F27 Defininining F28 Relative F29 'have' F30 Dative F31 Negat F32 Partice F33 Predo F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defining F40 DO re F41 IO red Analy	e-perfect forms erfect forms rative mood in the modal system if not expressed with a special marker) t as an evidential form e tense as a habitual form e-in-the-past as a habitual form ent negation participles for different moods te and indefinite articles we clauses with relative pronouns	present, absent	
F21 esse-p F22 Admin (even F23 Perfect F24 Future F25 Future F26 Difference F27 Definini F28 Relatini F29 'have' F30 Dative F31 Negat F32 Partic F33 Predox F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Definit F40 DO re F41 IO red Analy	rative mood in the modal system if not expressed with a special marker) t as an evidential form t tense as a habitual form e-in-the-past as a habitual form ent negation participles for different moods te and indefinite articles we clauses with relative pronouns	present, absent	
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F22 (even F23 Perfect F24 Future F25 Future F26 Differe F27 Defini F28 Relativ F29 'have' F30 Dative F31 Negat F32 Partic F33 Predox F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	if not expressed with a special marker) t as an evidential form e tense as a habitual form e-in-the-past as a habitual form ent negation participles for different moods te and indefinite articles we clauses with relative pronouns	present, absent present, absent present, absent present, absent	
F23 Perfect F24 Future F25 Future F26 Differe F27 Defini F28 Relative F29 'have' F30 Dative F31 Negat F32 Partice F33 Predo F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	t as an evidential form e tense as a habitual form e-in-the-past as a habitual form ent negation participles for different moods te and indefinite articles we clauses with relative pronouns	present, absent present, absent present, absent present, absent	
F24 Future F25 Future F26 Differe F27 Defini F28 Relative F29 'have' F30 Dative F31 Negat F32 Partice F33 Predo F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	e tense as a habitual form e-in-the-past as a habitual form ent negation participles for different moods te and indefinite articles we clauses with relative pronouns	present, absent present, absent present, absent	
F25 Future F26 Difference F27 Defini F28 Relative F29 'have' F30 Dative F31 Negat F32 Partice F33 Predox F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red F42	e-in-the-past as a habitual form ent negation participles for different moods te and indefinite articles we clauses with relative pronouns	present, absent present, absent present, absent	
F26 Difference F27 Definition F28 Relative F29 Subject F31 Negative F31 Negative F32 Partice F33 Predox F34 Subject F35 Intense F36 Inflect F37 Preser F38 Preser F39 Definition F40 DO reference F41 IO red F42 Analy	ent negation participles for different moods te and indefinite articles we clauses with relative pronouns	present, absent	
F27 Definit F28 Relativ F29 'have' F30 Dative F31 Negat F32 Partic F33 Predox F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Definit F40 DO re F41 IO red F42	te and indefinite articles ve clauses with relative pronouns	-	
F28 Relative F29 'have' F30 Dative F31 Negat F32 Partice F33 Predo F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	ve clauses with relative pronouns	present, absent	
F29 'have' F30 Dative F31 Negat F32 Partic F33 Predo F34 Subjec F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy			
F30 Dative F31 Negat F32 Partic F33 Predo F34 Subjec F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	-perfect	present, absent	
F31 Negat F32 Partic F33 Predox F34 Subjec F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red F42		present, absent	
F32 Particle F33 Predox F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red F42	e of external possession	present, absent	
F33 Predox F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red F42 Analy	ive pronouns and lack of verbal negation	present, absent	
F34 Subject F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	les in comparative construction	present, absent	
F35 Intens F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	minant relative-based equitaties	present, absent	
F36 Inflect F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	t person affixes as strict agreement markers	present, absent	
F37 Preser F38 Preser F39 Defini F40 DO re F41 IO red Analy	ifier-reflexive differentiation	present, absent	
F38 Preser F39 Defini F40 DO re F41 IO red F42 Analy	ional comparative	present, absent	
F39 Defini F40 DO re F41 IO red Analy	ace of /ə/	present, absent	
F40 DO re F41 IO red Analy	nce of definite article	present, absent	
F41 IO red Analy	te article (if present) is postpositive	true, false	
F42 Analy	duplication is regular	true, false	
F42	uplication is regular	true, false	
of adie	tic comparative and superlative	present, absent	
or acry.	ectives and adverbs		
F43 Locati	ve model of numerals from 11 to 20	present, absent	
F44 Absen	ce of infinitive	true, false	
F45 Voluta	tive future	present, absent	
		full (aor., imperf., perf.),	
F46 Verb s		perfect-only, other	
Coinc	ystem structure	·	
F47 interre	ystem structure idence of directional and spatial	true, false	

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