

Multi-CAST

Northern Kurdish corpus counts

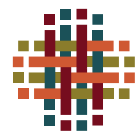
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*Multilingual Corpus of
Annotated Spoken Texts*

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Haig, Geoffrey & Schnell, Stefan (eds.). 2015. *Multi-CAST: Multilingual corpus of annotated spoken texts*. (multicast.aspra.uni-bamberg.de/) (date accessed)

The Multi-CAST collection has been archived at the *University of Bamberg*, Germany, and is freely accessible online at multicast.aspra.uni-bamberg.de/.

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1 Notes on the GRAID counts

This document collects tables with frequency counts for combinations of selected GRAID symbols in version 2101 (from January 2021) of the Multi-CAST Northern Kurdish corpus. Unless a more recent version of this document exists, it also applies to any later versions of the annotations. Note that the tables are intended to offer only cursory impressions of the relative proportions between different types of referring expression. They do not provide exact summaries of the annotations.

Only a small number of basic GRAID symbols are counted:

Function symbols

⟨0⟩	zero
⟨pro⟩	definite pronoun
⟨np⟩	full noun phrase
⟨other⟩	form not further specified

Person/Animacy symbols

⟨.1⟩	first person
⟨.2⟩	second person
⟨.h⟩	third person, human
⟨.d⟩	third person, anthropomorphic
∅	third person, non-human

Function symbols

⟨:a⟩	subject of a transitive clause
⟨:s⟩	subject of an intransitive clause
⟨:ncs⟩	non-canonical subject
⟨:p⟩	direct object
⟨:ob1⟩	oblique argument
⟨:g⟩	goal argument
⟨:l⟩	locational argument
⟨:poss⟩	possessive
⟨:pred⟩	predicate
⟨:other⟩	function not further specified

Clause boundary symbols

⟨##⟩	independent clause
⟨#⟩	other clause

Only basic categories are listed; categories represented by complex symbols with additional specifiers (e.g. ⟨dem_pro⟩ ‘demonstrative pronoun’) have been subsumed under the more basic category (e.g. ⟨pro⟩ ‘definite pronoun’). Please refer to the annotation notes for this corpus for information on all annotated categories, including those not listed here.

2 The Northern Kurdish corpus

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	51	33	0	14	0	1	0	0	0	0	99
<∅ .2>	57	32	0	2	0	0	0	0	0	0	91
<∅ .h>	283	371	0	71	0	1	0	0	1	0	727
<∅ .d>	0	7	0	0	0	2	0	0	0	0	9
<∅>	22	63	0	135	0	4	0	0	0	0	224
<pro .1>	142	164	0	32	27	40	0	122	1	1	529
<pro .2>	58	72	0	19	14	27	0	44	2	0	236
<pro .h>	19	43	0	11	28	22	2	73	1	0	199
<pro .d>	0	1	0	0	1	1	0	0	0	0	3
<pro>	1	7	0	2	11	6	8	17	1	18	71
<np .h>	55	116	1	46	32	30	1	95	46	28	450
<np .d>	1	2	0	0	0	0	0	0	0	0	3
<np>	10	185	0	331	94	158	88	62	59	74	1061
<other .h>	1	5	0	0	1	0	0	0	0	0	7
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	2	4	1	22	5	43	15	3	125	0	220
<i>totals</i>	702	1105	2	685	213	335	114	416	236	121	
<##>											980
<#>											861
<i>totals</i>											1841

Table 1 Summarized GRAID counts for the entire Northern Kurdish corpus.

2.1 *muserz01*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	21	10	0	11	0	0	0	0	0	0	42
<∅ .2>	12	9	0	0	0	0	0	0	0	0	21
<∅ .h>	112	133	0	25	0	0	0	0	0	0	270
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	2	10	0	31	0	0	0	0	0	0	43
<pro .1>	36	48	0	8	6	9	0	42	0	1	150
<pro .2>	22	25	0	5	8	3	0	13	0	0	76
<pro .h>	6	15	0	2	18	14	0	32	1	0	88
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	4	5	6	7	1	1	24
<np .h>	23	45	0	18	20	9	0	40	26	22	203
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	2	78	0	136	20	55	40	16	18	25	390
<other .h>	0	0	0	0	1	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	3	4	17	7	0	48	0	79
<i>totals</i>	236	373	0	239	81	112	53	150	94	49	
<##>											158
<#>											469
<i>totals</i>											627

Table 2 Summarized GRAID counts for the *muserz01* text.

2.2 *muserz02*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	7	1	0	0	0	1	0	0	0	0	9
<∅ .2>	7	3	0	0	0	0	0	0	0	0	10
<∅ .h>	102	110	0	20	0	0	0	0	0	0	232
<∅ .d>	0	2	0	0	0	0	0	0	0	0	2
<∅>	6	33	0	55	0	2	0	0	0	0	96
<pro .1>	26	18	0	3	4	3	0	18	0	0	72
<pro .2>	10	14	0	0	2	6	0	7	0	0	39
<pro .h>	9	15	0	3	1	4	0	25	0	0	57
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	3	0	1	3	1	1	6	0	4	19
<np .h>	17	43	0	10	8	9	1	32	2	4	126
<np .d>	0	1	0	0	0	0	0	0	0	0	1
<np>	3	44	0	72	12	58	16	24	10	22	261
<other .h>	0	5	0	0	0	0	0	0	0	0	5
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	1	0	0	12	0	10	1	2	23	0	49
<i>totals</i>	188	292	0	176	30	94	19	114	35	30	
<##>											121
<#>											361
<i>totals</i>											482

Table 3 Summarized GRAID counts for the *muserz02* text.

2.3 *muserz03*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	23	22	0	3	0	0	0	0	0	0	48
<∅ .2>	38	20	0	2	0	0	0	0	0	0	60
<∅ .h>	69	128	0	26	0	1	0	0	1	0	225
<∅ .d>	0	5	0	0	0	2	0	0	0	0	7
<∅>	14	20	0	49	0	2	0	0	0	0	85
<pro .1>	80	98	0	21	17	28	0	62	1	0	307
<pro .2>	26	33	0	14	4	18	0	24	2	0	121
<pro .h>	4	13	0	6	9	4	2	16	0	0	54
<pro .d>	0	1	0	0	1	1	0	0	0	0	3
<pro>	1	4	0	1	4	0	1	4	0	13	28
<np .h>	15	28	1	18	4	12	0	23	18	2	121
<np .d>	1	1	0	0	0	0	0	0	0	0	2
<np>	5	63	0	123	62	45	32	22	31	27	410
<other .h>	1	0	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	1	4	1	7	1	16	7	1	54	0	92
<i>totals</i>	278	440	2	270	102	129	42	152	107	42	
<##>											701
<#>											31
<i>totals</i>											732

Table 4 Summarized GRAID counts for the *muserz03* text.

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