

# Multi-CAST

*Persian  
corpus counts*

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*May 2019*  
v2.0



ARC CENTRE OF EXCELLENCE FOR  
THE DYNAMICS OF LANGUAGE



Australian Government  
Australian Research Council



University of Bamberg

**DFG**

# Multi-CAST

*Multilingual Corpus of  
Annotated Spoken Texts*

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## *Citation for the Multi-CAST collection*

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The Multi-CAST collection has been archived at the *University of Bamberg*, Germany, and is freely accessible online at [multicast.aspra.uni-bamberg.de/](http://multicast.aspra.uni-bamberg.de/).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 1905 (from May 2019) of the Multi-CAST Persian 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 Persian corpus

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	22	13	0	0	0	0	0	0	0	0	35
<∅ .2>	1	0	0	0	0	0	0	0	0	0	1
<∅ .h>	429	274	24	1	0	1	0	0	0	0	729
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	15	32	0	91	0	0	0	0	0	0	138
<pro .1>	1	1	0	0	0	0	0	1	0	0	3
<pro .2>	0	0	0	0	0	0	0	2	0	0	2
<pro .h>	32	23	2	48	16	42	26	294	0	0	483
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	1	0	14	6	1	2	9	0	0	33
<np .h>	73	182	3	22	8	8	8	38	11	0	353
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	9	160	0	310	110	45	221	46	14	12	927
<other .h>	12	17	0	1	1	0	0	0	0	0	31
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	18	0	20	0	2	20	0	37	0	97
<i>totals</i>	594	721	29	507	141	99	277	390	62	12	
<##>											0
<#>											1418
<i>totals</i>											1418

**Table 1** Summarized GRAID counts for the entire Persian corpus.

2.1 *g1-f-01*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	13	8	0	0	0	0	0	0	0	0	21
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	1	2	0	4	0	0	0	0	0	0	7
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	0	1	1	0	2	3	11	0	0	19
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	1	0	0	1
<np .h>	4	9	0	0	0	0	0	0	0	0	13
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	4	0	11	5	1	10	2	1	0	34
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	1	0	0	1	0	1	0	3
<i>totals</i>	19	24	1	17	5	3	14	14	2	0	
<##>											0
<#>											47
<i>totals</i>											47

**Table 2** Summarized GRAID counts for the *g1-f-01* text.

2.2 *g1-f-02*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	1	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	15	12	0	0	0	1	0	0	0	0	28
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	2	1	0	1	0	0	0	0	0	0	4
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	1	0	0	0	4	0	12	0	0	17
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	1	1	0	0	0	0	0	2
<np .h>	6	7	0	0	0	1	0	1	0	0	15
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	3	0	12	2	3	12	2	1	1	36
<other .h>	2	0	0	0	0	0	0	0	0	0	2
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	1	0	0	0	0	2	0	4
<i>totals</i>	26	25	0	15	3	9	12	15	3	1	
<##>											0
<#>											54
<i>totals</i>											54

**Table 3** Summarized GRAID counts for the *g1-f-02* text.



2.3 *g1-f-05*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	1	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	18	7	0	0	0	0	0	0	0	0	25
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	2	0	0	0	0	0	0	2
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	1	0	1	0	2	1	18	0	0	23
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	3	10	0	1	0	1	1	5	2	0	23
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	7	0	15	6	4	14	3	0	0	49
<other .h>	0	3	0	0	1	0	0	0	0	0	4
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	1	0	0	0	0	3	0	5
<i>totals</i>	22	29	0	20	7	7	16	26	5	0	
<##>											0
<#>											60
<i>totals</i>											60

Table 4 Summarized GRAID counts for the *g1-f-05* text.

2.4 *g1-f-07*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	16	4	2	0	0	0	0	0	0	0	22
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	4	0	0	0	0	0	0	4
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	1	0	1	1	1	0	10	0	0	15
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	1	6	0	0	0	0	0	0	0	0	7
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	5	0	10	4	2	4	0	0	0	25
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	1	0	0	0	1
<i>totals</i>	18	16	2	15	5	3	5	10	0	0	
<##>											0
<#>											38
<i>totals</i>											38

**Table 5** Summarized GRAID counts for the *g1-f-07* text.

2.5 *g1-f-08*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	4	9	0	0	0	0	0	0	0	0	13
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	2	0	0	0	0	0	0	2
<pro .1>	0	0	0	0	0	0	0	1	0	0	1
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	1	0	0	0	0	0	2	0	0	4
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	1	0	0	0	0	0	0	1
<np .h>	2	5	0	0	0	1	0	0	0	0	8
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	1	0	3	2	0	5	0	0	0	11
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	1	0	0	0	1
<i>totals</i>	7	16	0	6	2	1	6	3	0	0	
<##>											0
<#>											25
<i>totals</i>											25

Table 6 Summarized GRAID counts for the *g1-f-08* text.

2.6 *g1-f-09*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	2	0	0	0	0	0	0	0	0	0	2
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	31	20	4	0	0	0	0	0	0	0	55
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	3	5	0	5	0	0	0	0	0	0	13
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	1	0	2	0	1	1	30	0	0	36
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	3	7	0	3	0	1	0	0	1	0	15
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	1	16	0	22	11	4	18	8	1	0	81
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	1	0	0	0	0	4	0	6
<i>totals</i>	41	51	4	33	11	6	19	38	6	0	
<##>											0
<#>											100
<i>totals</i>											100

**Table 7** Summarized GRAID counts for the *g1-f-09* text.

2.7 *g1-f-10*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	1	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	31	17	2	0	0	0	0	0	0	0	50
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	4	0	8	0	0	0	0	0	0	12
<pro .1>	0	1	0	0	0	0	0	0	0	0	1
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	2	0	1	2	11	0	0	16
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	1	0	1	3	0	0	1	0	0	6
<np .h>	4	9	1	1	0	0	0	3	1	0	19
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	2	7	0	22	10	2	9	3	2	1	58
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	1	0	0	0	0	2	0	4
<i>totals</i>	38	40	3	35	13	3	11	18	5	1	
<##>											0
<#>											83
<i>totals</i>											83

**Table 8** Summarized GRAID counts for the *g1-f-10* text.

2.8 *g1-f-11*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	16	13	0	0	0	0	0	0	0	0	29
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	1	2	0	2	0	0	0	0	0	0	5
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	3	4	0	2	3	1	0	11	0	0	24
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	4	5	1	3	2	0	0	1	1	0	17
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	1	5	0	15	4	1	5	1	2	0	34
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	1	0	0	1	0	3	0	5
<i>totals</i>	25	29	1	23	9	2	6	13	6	0	
<##>											0
<#>											60
<i>totals</i>											60

**Table 9** Summarized GRAID counts for the *g1-f-11* text.

2.9 *g1-f-12*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	1	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	16	7	2	0	0	0	0	0	0	0	25
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	2	0	0	5	0	0	0	0	0	0	7
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	2	2	0	2	0	0	2	15	0	0	23
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	1	3	1	1	0	0	0	1	0	0	7
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	8	0	8	5	2	10	2	1	0	36
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	0	0	0	1	0	1	0	3
<i>totals</i>	21	23	3	16	5	2	13	18	2	0	
<##>											0
<#>											49
<i>totals</i>											49

Table 10 Summarized GRAID counts for the *g1-f-12* text.

2.10 *g1-f-14*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	2	1	0	0	0	0	0	0	0	0	3
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	26	22	2	0	0	0	0	0	0	0	50
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	1	3	0	2	0	0	0	0	0	0	6
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	5	6	1	4	0	2	4	21	0	0	43
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	1	0	0	0	0	1
<np .h>	2	9	0	4	0	1	0	0	0	0	16
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	13	0	20	8	4	14	3	1	2	65
<other .h>	3	0	0	0	0	0	0	0	0	0	3
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	0	0	0	4	0	3	0	8
<i>totals</i>	39	55	3	30	8	8	22	24	4	2	
<##>											0
<#>											99
<i>totals</i>											99

**Table 11** Summarized GRAID counts for the *g1-f-14* text.



2.11 *g1-m-03*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	6	3	0	0	0	0	0	0	0	0	9
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	1	0	1	0	0	0	0	0	0	2
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	1	0	0	0	3	0	0	4
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	1	0	0	1
<np .h>	2	2	0	0	0	0	1	0	0	0	5
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	3	0	5	2	0	0	0	0	1	11
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	0	0	0
<i>totals</i>	8	9	0	7	2	0	1	4	0	1	
<##>											0
<#>											17
<i>totals</i>											17

Table 12 Summarized GRAID counts for the *g1-m-03* text.

2.12 *g1-m-04*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	6	2	0	0	0	0	0	0	0	0	8
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	18	8	1	0	0	0	0	0	0	0	27
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	5	0	7	0	0	0	0	0	0	12
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	0	0	4	1	2	2	11	0	0	21
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	5	6	0	2	2	0	0	0	0	0	15
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	3	0	9	3	1	6	0	3	0	25
<other .h>	1	1	0	0	0	0	0	0	0	0	2
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	2	0	0	0	0	1	0	3
<i>totals</i>	31	25	1	24	6	3	8	11	4	0	
<##>											0
<#>											61
<i>totals</i>											61

**Table 13** Summarized GRAID counts for the *g1-m-04* text.

2.13 *g1-m-06*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	10	4	0	0	0	0	0	0	0	0	14
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	3	0	0	0	0	0	0	3
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	0	0	1	0	1	0	0	2
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	0	2	0	0	0	0	0	0	0	0	2
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	1	0	8	1	1	4	0	0	0	15
<other .h>	1	3	0	0	0	0	0	0	0	0	4
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	2	0	0	0	2
<i>totals</i>	11	10	0	11	1	2	6	1	0	0	
<##>											0
<#>											22
<i>totals</i>											22

Table 14 Summarized GRAID counts for the *g1-m-06* text.

2.14 *g1-m-13*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	2	0	0	0	0	0	0	0	0	2
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	20	7	1	0	0	0	0	0	0	0	28
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	5	0	0	0	0	0	0	5
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	1	0	2	3	14	0	0	20
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	1	0	0	0	0	0	0	1
<np .h>	10	14	0	2	0	1	0	5	0	0	32
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	10	0	15	9	3	18	5	0	0	60
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	3	0	3	0	0	2	0	0	0	8
<i>totals</i>	30	37	1	27	9	6	23	24	0	0	
<##>											0
<#>											69
<i>totals</i>											69

Table 15 Summarized GRAID counts for the *g1-m-13* text.

## 2.15 g2-f-01

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	1	0	0	0	0	0	0	0	0	0	1
<∅ .h>	13	9	1	0	0	0	0	0	0	0	23
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	1	1	0	4	0	0	0	0	0	0	6
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	2	0	0	2
<pro .h>	3	0	0	1	0	2	2	15	0	0	23
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	2	0	0	2
<np .h>	2	10	0	0	1	0	0	2	0	0	15
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	2	11	0	11	4	2	13	3	0	1	47
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	0	0	0	0	0	6	0	7
<i>totals</i>	22	33	1	16	5	4	15	24	6	1	
<##>											0
<#>											58
<i>totals</i>											58

Table 16 Summarized GRAID counts for the g2-f-01 text.

## 2.16 g2-f-02

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	1	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	9	8	1	0	0	0	0	0	0	0	18
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	1	0	1	0	0	0	0	0	0	2
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	2	2	1	1	11	0	0	17
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	1	1	0	0	2
<np .h>	1	8	0	1	0	0	0	1	1	0	12
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	8	0	8	1	2	4	1	1	2	27
<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>	0	1	0	0	0	0	1	0	0	0	2
<i>totals</i>	11	27	1	12	3	3	7	14	2	2	
<##>											0
<#>											44
<i>totals</i>											44

Table 17 Summarized GRAID counts for the g2-f-02 text.

## 2.17 g2-f-03

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	14	8	0	0	0	0	0	0	0	0	22
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	2	0	0	1	0	0	0	0	0	0	3
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	1	0	0	2	2	0	6	0	0	11
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	2	0	0	0	0	0	0	2
<np .h>	3	4	0	2	0	0	0	4	0	0	13
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	3	0	12	5	2	1	0	0	3	26
<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>	0	0	0	2	0	0	1	0	0	0	3
<i>totals</i>	20	16	0	19	7	4	2	10	0	3	
<##>											0
<#>											40
<i>totals</i>											40

Table 18 Summarized GRAID counts for the g2-f-03 text.

## 2.18 g2-f-04

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	1	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	6	3	1	0	0	0	0	0	0	0	10
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	1	0	0	0	0	0	0	1
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	0	0	1	1	1	0	4	0	0	8
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	1	0	0	1	0	0	0	2
<np .h>	4	2	0	0	0	1	1	2	0	0	10
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	1	4	0	8	1	0	1	1	0	0	16
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	0	0	0	1	0	0	0	2
<i>totals</i>	12	11	1	11	2	2	4	7	0	0	
<##>											0
<#>											25
<i>totals</i>											25

Table 19 Summarized GRAID counts for the g2-f-04 text.



## 2.19 g2-f-05

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	1	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	10	5	0	0	0	0	0	0	0	0	15
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	0	0	0	0	0	0	0	0
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	2	1	2	0	3	0	0	8
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	1	3	0	0	0	1	1	1	0	0	7
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	4	0	8	2	0	2	0	0	0	16
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	0	0	0
<i>totals</i>	11	14	0	10	3	3	3	4	0	0	
<##>											0
<#>											26
<i>totals</i>											26

Table 20 Summarized GRAID counts for the g2-f-05 text.

## 2.20 g2-f-06

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	2	0	0	0	0	0	0	0	0	0	2
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	17	15	2	1	0	0	0	0	0	0	35
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	1	0	0	2	0	0	0	0	0	0	3
<pro .1>	1	0	0	0	0	0	0	0	0	0	1
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	3	0	0	3	1	2	1	10	0	0	20
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	1	0	0	1
<np .h>	0	6	0	0	2	0	0	1	0	0	9
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	6	0	11	3	0	10	0	0	1	31
<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>	0	1	0	0	0	0	0	0	1	0	2
<i>totals</i>	25	28	2	17	6	2	11	12	1	1	
<##>											0
<#>											56
<i>totals</i>											56

**Table 21** Summarized GRAID counts for the g2-f-06 text.

## 2.21 g2-f-07

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	16	9	0	0	0	0	0	0	0	0	25
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	6	0	0	0	0	0	0	6
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	0	0	2	0	3	1	8	0	0	15
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	2	0	0	0	0	0	0	2
<np .h>	2	10	0	0	0	0	2	1	0	0	15
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	6	0	9	3	2	14	2	0	0	36
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	1	0	2	0	0	1	0	4
<i>totals</i>	19	26	0	20	3	7	17	11	1	0	
<##>											0
<#>											52
<i>totals</i>											52

Table 22 Summarized GRAID counts for the g2-f-07 text.

## 2.22 g2-m-08

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	1	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	11	11	1	0	0	0	0	0	0	0	23
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	1	0	5	0	0	0	0	0	0	6
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	1	0	2	1	2	0	12	0	0	19
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	1	0	0	1
<np .h>	4	9	0	1	0	0	0	1	0	0	15
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	1	3	0	9	3	1	11	3	0	0	31
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	2	0	1	0	0	0	0	0	0	3
<i>totals</i>	18	27	1	18	4	3	11	17	0	0	
<##>											0
<#>											49
<i>totals</i>											49

Table 23 Summarized GRAID counts for the g2-m-08 text.

2.23 *g2-m-09*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	2	2	0	0	0	0	0	0	0	0	4
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	14	6	1	0	0	0	0	0	0	0	21
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	5	0	0	0	0	0	0	5
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	3	0	0	1	0	0	1	9	0	0	14
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	1	6	0	0	0	0	0	2	0	0	9
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	1	4	0	11	2	1	2	2	0	0	23
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	1	0	0	1	0	1	0	4
<i>totals</i>	21	19	1	18	2	1	4	13	1	0	
<##>											0
<#>											42
<i>totals</i>											42

Table 24 Summarized GRAID counts for the *g2-m-09* text.

## 2.24 g2-m-10

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	1	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	12	13	1	0	0	0	0	0	0	0	26
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	3	0	0	0	0	0	0	3
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	1	0	1	1	7	0	0	10
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	1	0	0	1
<np .h>	1	7	0	0	0	0	1	1	0	0	10
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	5	0	9	4	1	4	0	0	0	23
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	1	0	0	0	0	1	0	2
<i>totals</i>	13	26	1	14	4	2	6	9	1	0	
<##>											0
<#>											41
<i>totals</i>											41

Table 25 Summarized GRAID counts for the g2-m-10 text.

2.25 *g2-m-11*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	1	1	0	0	0	0	0	0	0	0	2
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	5	7	0	0	0	0	0	0	0	0	12
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	0	0	0	0	0	0	0	0	0	0
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	2	0	1	0	1	0	8	0	0	13
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	1	3	0	0	0	0	0	1	3	0	8
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	2	0	7	1	1	5	1	0	0	17
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	0	0	0
<i>totals</i>	8	16	0	8	1	2	5	10	3	0	
<##>											0
<#>											25
<i>totals</i>											25

Table 26 Summarized GRAID counts for the *g2-m-11* text.

2.26 *g2-m-12*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	13	9	0	0	0	0	0	0	0	0	22
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	2	0	2	0	0	0	0	0	0	4
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	1	1	0	4	1	1	0	5	0	0	13
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	1	0	0	0	0	0	1
<np .h>	2	7	0	0	0	0	1	1	0	0	11
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	4	0	5	4	0	6	1	0	0	20
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	2	0	0	1	0	0	0	3
<i>totals</i>	16	24	0	13	6	1	8	7	0	0	
<##>											0
<#>											40
<i>totals</i>											40

**Table 27** Summarized GRAID counts for the *g2-m-12* text.



2.27 *g2-m-13*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	2	0	0	0	0	0	0	0	0	0	2
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	20	15	0	0	0	0	0	0	0	0	35
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	2	0	3	0	0	0	0	0	0	5
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	5	1	1	0	9	0	0	16
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	4	1	0	0	0	0	0	5
<np .h>	0	5	0	1	0	0	0	0	1	0	7
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	4	0	5	2	2	9	1	1	0	24
<other .h>	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	0	0	0	1	0	3	0	5
<i>totals</i>	22	27	0	18	4	3	10	10	5	0	
<##>											0
<#>											52
<i>totals</i>											52

Table 28 Summarized GRAID counts for the *g2-m-13* text.

2.28 *g2-m-14*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	12	6	1	0	0	0	0	0	0	0	19
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	1	1	0	3	0	0	0	0	0	0	5
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	0	0	1	0	2	1	5	0	0	9
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	0	0	0	0	0	0	0	0
<np .h>	2	4	0	0	0	0	0	2	0	0	8
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	6	0	7	1	2	6	2	0	0	24
<other .h>	0	1	0	0	0	0	0	0	0	0	1
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	1	0	1	0	0	0	0	2	0	4
<i>totals</i>	15	19	1	12	1	4	7	9	2	0	
<##>											0
<#>											36
<i>totals</i>											36

Table 29 Summarized GRAID counts for the *g2-m-14* text.

2.29 *g2-m-15*

GRAID	<:a>	<:s>	<:ncs>	<:p>	<:obl>	<:g>	<:l>	<:poss>	<:pred>	<:other>	<i>totals</i>
<∅ .1>	1	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	17	9	1	0	0	0	0	0	0	0	27
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0
<∅>	0	1	0	4	0	0	0	0	0	0	5
<pro .1>	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	3	1	0	1	1	2	0	12	0	0	20
<pro .d>	0	0	0	0	0	0	0	0	0	0	0
<pro>	0	0	0	1	0	0	0	0	0	0	1
<np .h>	2	4	0	0	1	0	0	2	1	0	10
<np .d>	0	0	0	0	0	0	0	0	0	0	0
<np>	0	4	0	15	2	1	4	0	0	0	26
<other .h>	2	0	0	1	0	0	0	0	0	0	3
<other .d>	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	1	0	2	0	3
<i>totals</i>	25	19	1	22	4	3	5	14	3	0	
<##>											0
<#>											48
<i>totals</i>											48

Table 30 Summarized GRAID counts for the *g2-m-15* text.

# Multi-CAST

*Multilingual Corpus of Annotated Spoken Texts*



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