

Multi-CAST

*Tondano
corpus counts*

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September 2021
v2.2



ARC CENTRE OF EXCELLENCE FOR
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Multi-CAST

Multilingual Corpus of
Annotated Spoken Texts

Citation for this document

Brickell, Timothy. 2021. Multi-CAST Tondano corpus counts. In Haig, Geoffrey & Schnell, Stefan (eds.), *Multi-CAST: Multilingual corpus of annotated spoken texts*. (multicast.aspra.uni-bamberg.de/#tondano) (date accessed)

Citation for the Multi-CAST collection

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

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Multi-CAST Tondano corpus counts v2.2 last updated 13 September 2021
This document was typeset by NNS with X_YL^AT_EX and the *multicast3* class (v3.2.5).

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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 2108 (from August 2021) of the Multi-CAST Tondano 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

⟨∅⟩	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

⟨:s⟩	subject of an intransitive clause
⟨:a_a⟩	A argument of a transitive clause, actor voice
⟨:p_a⟩	P argument of a transitive clause, actor voice
⟨:a_a⟩	A argument of a transitive clause, undergoer voice
⟨:p_a⟩	P argument of a transitive clause, undergoer voice
⟨:p⟩	direct object
⟨:obl⟩	oblique argument
⟨:g⟩	goal argument
⟨:l⟩	locational argument
⟨:pred⟩	predicate
⟨:poss⟩	possessive
⟨: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 Tondano corpus

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	36	28	0	10	6	0	0	0	0	0	0	80
<∅ .2>	4	5	0	5	1	0	0	0	0	0	0	15
<∅ .h>	13	56	0	228	9	0	0	0	0	0	0	306
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	70	0	42	0	159	0	0	0	1	0	0	272
<pro .1>	52	11	0	20	13	0	1	0	0	59	0	156
<pro .2>	10	5	0	3	2	0	0	0	0	0	0	20
<pro .h>	83	54	2	161	10	2	0	0	0	19	0	331
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	62	3	7	0	70	0	1	0	0	37	3	183
<np .h>	26	8	11	24	3	13	2	0	9	11	1	108
<np .d>	0	0	0	1	0	0	0	0	0	0	0	1
<np>	93	1	97	4	174	21	51	130	65	15	69	720
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	109	0	685	794
<i>totals</i>	449	171	159	456	447	36	55	130	184	141	758	
<##>												913
<#>												172
<i>totals</i>												1085

Table 1 Summarized GRAID counts for the entire Tondano corpus.

2.1 *gulamera*

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	0	1	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	0	4	0	30	0	0	0	0	0	0	0	34
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	15	0	7	0	25	0	0	0	0	0	0	47
<pro .1>	0	0	0	1	0	0	0	0	0	0	0	1
<pro .2>	0	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	11	9	0	27	2	0	0	0	0	1	0	50
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	10	0	2	0	18	0	0	0	0	3	0	33
<np .h>	1	1	0	7	0	1	0	0	0	0	0	10
<np .d>	0	0	0	0	0	0	0	0	0	0	0	0
<np>	11	0	6	0	20	0	16	7	9	0	7	76
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	10	0	108	118
<i>totals</i>	48	15	15	65	65	1	16	7	19	4	115	
<##>												112
<#>												17
<i>totals</i>												129

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

2.2 holiday

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	10	12	0	3	3	0	0	0	0	0	0	28
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	5	5	0	5	3	0	0	0	0	0	0	18
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	3	0	6	0	2	0	0	0	0	0	0	11
<pro .1>	14	3	0	1	1	0	0	0	0	7	0	26
<pro .2>	1	1	0	1	0	0	0	0	0	0	0	3
<pro .h>	6	1	0	3	1	0	0	0	0	3	0	14
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	1	0	0	0	2	0	0	0	0	2	0	5
<np .h>	4	0	0	2	0	1	0	0	0	2	0	9
<np .d>	0	0	0	0	0	0	0	0	0	0	0	0
<np>	7	0	14	1	4	4	0	27	8	0	11	76
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	6	0	77	83
<i>totals</i>	51	22	20	16	16	5	0	27	14	14	88	
<##>												79
<#>												10
<i>totals</i>												89

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

2.3 *kiniar01*

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	1	0	0	3	0	0	0	0	0	0	0	4
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	0	5	0	56	0	0	0	0	0	0	0	61
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	8	0	2	0	46	0	0	0	1	0	0	57
<pro .1>	0	0	0	13	0	0	0	0	0	0	0	13
<pro .2>	2	1	0	2	1	0	0	0	0	0	0	6
<pro .h>	1	3	0	31	1	0	0	0	0	2	0	38
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	3	0	1	0	11	0	0	0	0	3	0	18
<np .h>	2	2	0	5	2	1	0	0	1	1	0	14
<np .d>	0	0	0	0	0	0	0	0	0	0	0	0
<np>	4	0	8	0	40	3	6	2	3	4	2	72
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	8	0	56	64
<i>totals</i>	21	11	11	110	101	4	6	2	13	10	58	
<##>												124
<#>												18
<i>totals</i>												142

Table 4 Summarized GRAID counts for the *kiniar01* text.

2.4 *kiniar02*

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	1	0	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	0	20	0	50	0	0	0	0	0	0	0	70
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	15	0	13	0	41	0	0	0	0	0	0	69
<pro .1>	1	2	0	2	0	0	0	0	0	3	0	8
<pro .2>	1	0	0	0	0	0	0	0	0	0	0	1
<pro .h>	5	11	0	52	2	0	0	0	0	1	0	71
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	12	1	1	0	15	0	1	0	0	2	1	33
<np .h>	1	1	0	4	0	0	1	0	0	5	0	12
<np .d>	0	0	0	0	0	0	0	0	0	0	0	0
<np>	13	0	17	1	52	0	20	12	12	0	8	135
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	13	0	98	111
<i>totals</i>	49	35	31	109	110	0	22	12	25	11	107	
<##>												158
<#>												35
<i>totals</i>												193

Table 5 Summarized GRAID counts for the *kiniar02* text.

2.5 *kiniar03*

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	0	1	0	0	0	0	0	0	0	0	0	1
<∅ .2>	0	1	0	0	0	0	0	0	0	0	0	1
<∅ .h>	1	3	0	34	0	0	0	0	0	0	0	38
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	1	0	4	0	21	0	0	0	0	0	0	26
<pro .1>	0	1	0	0	0	0	0	0	0	1	0	2
<pro .2>	1	0	0	0	0	0	0	0	0	0	0	1
<pro .h>	2	5	0	30	0	0	0	0	0	0	0	37
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	8	0	1	0	14	0	0	0	0	3	0	26
<np .h>	0	1	0	2	0	0	0	0	0	1	0	4
<np .d>	0	0	0	0	0	0	0	0	0	0	0	0
<np>	8	0	6	0	33	0	4	4	2	5	1	63
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	8	0	43	51
<i>totals</i>	21	12	11	66	68	0	4	4	10	10	44	
<##>												87
<#>												12
<i>totals</i>												99

Table 6 Summarized GRAID counts for the *kiniar03* text.

2.6 *mapalus*

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	19	5	0	3	3	0	0	0	0	0	0	30
<∅ .2>	4	4	0	5	1	0	0	0	0	0	0	14
<∅ .h>	3	3	0	11	4	0	0	0	0	0	0	21
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	5	0	4	0	6	0	0	0	0	0	0	15
<pro .1>	24	5	0	2	12	0	1	0	0	6	0	50
<pro .2>	5	3	0	0	1	0	0	0	0	0	0	9
<pro .h>	11	0	1	12	1	1	0	0	0	2	0	28
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	8	0	1	0	1	0	0	0	0	2	0	12
<np .h>	3	0	1	3	1	2	1	0	3	0	1	15
<np .d>	0	0	0	0	0	0	0	0	0	0	0	0
<np>	8	0	10	2	6	4	2	23	14	1	13	83
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	9	0	95	104
<i>totals</i>	90	20	17	38	36	7	4	23	26	11	109	
<##>												128
<#>												22
<i>totals</i>												150

Table 7 Summarized GRAID counts for the *mapalus* text.

2.7 water

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	0	0	0	0	0	0	0	0	0	0	0	0
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	0	2	0	27	0	0	0	0	0	0	0	29
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	14	0	0	0	11	0	0	0	0	0	0	25
<pro .1>	0	0	0	0	0	0	0	0	0	0	0	0
<pro .2>	0	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	0	1	0	4	0	0	0	0	0	0	0	5
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	15	2	1	0	6	0	0	0	0	10	2	36
<np .h>	0	0	0	0	0	0	0	0	0	0	0	0
<np .d>	0	0	0	0	0	0	0	0	0	0	0	0
<np>	14	1	5	0	13	3	2	10	6	3	6	63
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	17	0	55	72
<i>totals</i>	43	6	6	31	30	3	2	10	23	13	63	
<##>												65
<#>												15
<i>totals</i>												80

Table 8 Summarized GRAID counts for the *water* text.

2.8 *watulaney*

GRAID	<:s>	<:a_a>	<:p_a>	<:a_u>	<:p_u>	<:obl>	<:g>	<:l>	<:pred>	<:poss>	<:other>	<i>totals</i>
<∅ .1>	5	9	0	1	0	0	0	0	0	0	0	15
<∅ .2>	0	0	0	0	0	0	0	0	0	0	0	0
<∅ .h>	4	14	0	15	2	0	0	0	0	0	0	35
<∅ .d>	0	0	0	0	0	0	0	0	0	0	0	0
<∅>	9	0	6	0	7	0	0	0	0	0	0	22
<pro .1>	13	0	0	1	0	0	0	0	0	42	0	56
<pro .2>	0	0	0	0	0	0	0	0	0	0	0	0
<pro .h>	47	24	1	2	3	1	0	0	0	10	0	88
<pro .d>	0	0	0	0	0	0	0	0	0	0	0	0
<pro>	5	0	0	0	3	0	0	0	0	12	0	20
<np .h>	15	3	10	1	0	8	0	0	5	2	0	44
<np .d>	0	0	0	1	0	0	0	0	0	0	0	1
<np>	28	0	31	0	6	7	1	45	11	2	21	152
<other .h>	0	0	0	0	0	0	0	0	0	0	0	0
<other .d>	0	0	0	0	0	0	0	0	0	0	0	0
<other>	0	0	0	0	0	0	0	0	38	0	153	191
<i>totals</i>	126	50	48	21	21	16	1	45	54	68	174	
<##>												160
<#>												43
<i>totals</i>												203

Table 9 Summarized GRAID counts for the *watulaney* text.

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