## **List of Tables**

Table 1.1	Census figures from various sources — 7
Table 1.2	Possible correspondences between Anêm, Ata and Yélî Dnye —— 16
Table 1.3	Monofocal/Polyfocal distinction: Benabena compared to Yélî Dnye —— 16
Table 1.4	Pronouns in Proto-TNG and Yélî Dnye —— 17
Table 1.5	proto-TNG reconstructions and possible Yélî Dnye cognates —— 17
Table 1.6	Possible cognates shared between Proto-Gorokan and Yélî Dnye —— 18
Table 1.7	Material culture —— 21
Table 1.8	Sea-faring and environment —— 21
Table 1.9	Numbers —— 22
Table 2.1	Example quote formulae —— 28
Table 2.2	Main tense distinctions in Yélî Dnye —— 36
Table 2.3	Cross-cutting categories of tense, mood and aspect in Yélî Dnye —— 38
Table 3.1	Stops and nasals – 1 Single articulations —— 42
Table 3.2	Stops and nasals – 1 Double articulations —— 43
Table 3.3	Stops in practical orthography, with IPA counterparts beneath in slashes —— 44
Table 3.4	Nasals in practical orthography, with IPA counterparts beneath in slashes —— 45
Table 3.5	Non-nasal continuants in practical orthography, with IPA counterparts beneath in
	slashes —— 46
Table 3.6	The oral short vowels in practical orthography with IPA counterparts beneath in
	slashes —— 46
Table 3.7	Nasalized short vowels in practical orthography with IPA counterparts beneath in
	slashes —— 47
Table 3.8	Lengthened oral vowels —— 48
Table 3.9	Lengthened nasal vowels —— 48
Table 3.10	Syllable lengths —— 55
Table 3.11	Monosyllabic roots – values of initial consonants —— 56
Table 3.12	Monosyllabic roots (N=2175) – different kinds of nasal consonants —— <b>56</b>
Table 3.13	Vowel quality frequencies in monosyllabic roots —— 57
Table 3.14	C2 in bi-syllabic roots —— 58
Table 3.15	Consonants in bi-syllabic roots —— <b>59</b>
Table 3.16	Bi-syllabic roots: characteristics of 2nd syllables —— <b>60</b>
Table 3.17	(a) Short oral vowels in V1 —— 61
Table 3.18	(b) Long vowels in V1 —— 61
Table 3.19	(c) Nasal vowels in V1 —— 62
Table 3.20	(d) Numbers of bi-syllabic roots, sorting by V2 (out of a total 1985
	roots) — 63
Table 3.21	Combinations with vowels —— 64
Table 3.22	Y-initial words —— 65
Table 3.23	Body parts which are unchanged under 2 <sup>nd</sup> person possession — <b>70</b>
Table 3.24	Body parts changed under 2 <sup>nd</sup> person possession — <b>70</b>
Table 3.25	2 <sup>nd</sup> person possessive forms by initial consonant of root ——71  The project posts of speech ——79
Table 4.1	The major parts of speech — 78
Table 4.2	Collocations of specified and unspecified forms —— 82  Rody part terms, with suppletive forms —— 91
Table 4 3	BOOV DATE LETTIS WITH SUPPLIEDIVE FORMS —— VI

Table 4.4	Special kin possessive forms —— 96
Table 4.5	Yélî Dnye personal pronouns <b>—— 98</b>
Table 4.6	Reflexive pronouns —— 99
Table 4.7	A core set of spatial demonstratives —— 101
Table 4.8	Demonstrative pronouns and corresponding adverbs —— 101
Table 4.9	Henderson's (1995:46) analysis of the deictics —— 102
Table 4.10	Full adverbial demonstrative paradigm —— 103
Table 4.11	Quantifiers —— 106
Table 4.12	Cardinal, ordinal and multiplicative numerals —— 112
Table 4.13	Counting diurnal spans from today —— 113
Table 4.14	Lower numerals and number marking —— 114
Table 4.15	Size —— 115
Table 4.16	Dimension —— 116
Table 4.17	Quality —— 116
Table 4.18	State —— 116
Table 4.19	Taste (Derived from nominals) —— 117
Table 4.20	Colour, Surface property (derived) —— 117
Table 4.21	Inflectional irregularities (sample) —— 120
Table 4.22	Labile verbs —— 121
Table 4.23	Transitive verbs with intransitive counterpart: 'break' —— 121
Table 4.24	Transitive verb with intransitive counterpart: 'turn over' —— 122
Table 4.25	Transitive/intransitive doublets with shared head entry —— 123
Table 4.26	Causative alternation —— 124
Table 4.27	Verbs of eating —— 125
Table 4.28	Strong and weak verbs in Remote Past —— 128
Table 4.29	Verb Suppletion – numbers of verbs with multiple roots (coded database, Marc
	5, 2000) —— 129
Table 4.30	Suppletive roots for the verb 'to give' —— 130
Table 4.31	Summary of verb suppletion tendencies by default aspect of root —— 131
Table 4.32	Suppletion by transitivity of root —— 132
Table 4.33	Positional roots and causative counterparts —— 132
Table 5.1	Template for the NP with examples —— 141
Table 5.2	Case-marking postpositions —— 155
Table 5.3	Comitative pronouns —— 160
Table 6.1	Template of 'slots' in the Verb Complex —— 168
Table 6.2	The pre-verbal nucleus —— 169
Table 6.3	Examples of portmanteau fusion of grammatical categories in
T.1.1	Pre-Nucleus —— 170
Table 6.4	Grammatical categories coded in the core proclitic —— 171
Table 6.5	Number of tense distinctions in each aspect and mood —— 171
Table 6.6	Pronouns and sample proclitics (Remote Past, Continuous aspect) —— 173
Table 6.7	Punctual Aspect: Core Inflectional Proclitics (Henderson 1995:102) —— 174
Table 6.8	Continuous Aspect: Core Inflectional Proclitics (Henderson 1995:103) — 175
Table 6.9	Continuous (italics) vs. Punctual (bold) aspect proclitics compared —— 176
Table 6.10	Monofocal/Polyfocal marking pattern — 177
Table 6.11	Partial Monofocal/Polyfocal patterns in the proclitics (some Continuous forms
	illustrative of conflation patterns) —— 177

Table 6.12	Punctual Aspect: Deictic 'hither' $(a/-n\hat{e})$ plus core proclitics (basic non-deictic forms in parentheses for comparison) (after Henderson 1995:106) —— 179
Table 6.13	Continuous Aspect: Deictic 'hither' $(a/-n\hat{e})$ plus core proclitics (basic non-deictic forms in parentheses for comparison) (after Henderson 1995:107) —— 179
Гable 6.14	Kî 'Evidential – certain': some examples of incorporation into the core proclitic (These conflations are optional) —— 181
Гable 6.15	Kî ('Certain') with Punctual Proclitic Paradigm, 'hither' (CLS) forms compared —— 183
Гable 6.16	$K\hat{i}$ ('certain') + Continuous proclitic paradigm, and $k\hat{i}$ with motion —— <b>184</b>
Table 6.17	Wu + Punctual Future forms (with PI verb kudu 'wash yourself') —— 187
Table 6.18	Wu + Continuous Aspect forms (with kuku 'washing (oneself)' —— 188
Table 6.19	Punctual Aspect: Associated motion (n:aa/mi) plus core proclitics (basic non-
	deictic forms in brackets for comparison) (after Henderson 1995:104) —— 189
Table 6.20	Continuous Aspect: Associated motion (n:aa/mi) plus core proclitics (basic non-
	deictic forms in brackets for comparison) (after Henderson 1995:105) —— 190
Table 6.21	Punctual Aspect: Motion + Deictic 'hither' $(a/-n\hat{e})$ proclitics (basic non-deictic
	forms in brackets for comparison) —— 192
Table 6.22	Incorporation of <i>mê</i> REP ('again') PUNCTUAL Aspect (with verbs <i>diyé</i> 'return' or
	lê 'go') —— <b>194</b>
Table 6.23	Incorporation of mê REP ('again') in CONTINUOUS ASPECT illustrated with verb
	$l\hat{e}p\hat{i}$ 'going' (with some additional CLOSE or 'hither' forms in brackets) —— 195
Table 6.24	REPETITION + CLOSE Punctual Aspect (with verb diyé 'return') —— 196
Table 6.25	'Also' with and without CLS 'Hither' – PUNCTUAL forms (incorporation of <i>mye</i> in
	Pre-N) —— 198
Table 6.26	CONTINUOUS ASPECT + mye 'Also' —— 199
Table 6.27	Negative stand-alone particles in verbless sentences —— 201
Table 6.28	Negative Inflectional Proclitics: Punctual Aspect only —— 202
Table 6.29	Negative Proclitics: Continuous Aspect —— 204
Table 6.30	Irregular verb lê 'go' — 207
Table 6.31	NEG + MOTION: Punctual transitive verb 'see' TV (m:uu; módu = Remote Past
F-1- ( 22	root), 3s Object held constant — 209
Table 6.32 Table 6.33	NEG + MOTION: Continuous intransitive verb root 'wash' ( kuku) —— 211 The Monofocal/Polyfocal distinction —— 213
Table 6.34	Example of Monofocal/Polyfocal marking: transitive enclitics, proximal tenses,
lable 0.54	indicative mood —— 213
Гable 6.35	Intransitive Enclitics —— 215
Table 6.36	Intransitive enclitics with an Inherently Continuous verb: paa 'walk, go down'
	(enclitics in bold) —— 216
Table 6.37	Intransitive enclitics with an Inherently Punctual verb: <i>lê</i> 'go' (with Remote Past
	root <i>loo</i> , followed root <i>lee</i> , imperative <i>lili</i> ) —— 217
Table 6.38	Transitive Enclitics (Post-verbal Nuclei for Transitive Verbs) —— 219
Table 6.39	Punctual Near Past ('yesterday'): Transitive enclitics FIRST PERSON
	OBJECT —— 220
Table 6.40	Punctual Near Past ('yesterday'): Transitive enclitics SECOND PERSON
	OBJECT —— 221
Table 6.41	Punctual Near Past ('yesterday'): Transitive enclitics THIRD PERSON
	OBJECT —— 222

Table 6.42	Punctual Remote Past ('before yesterday'): Transitive enclitics FIRST PERSON OBJECT —— 223
Table 6.43	Punctual Remote Past ('before yesterday'): Transitive enclitics SECOND PERSON
	OBJECT — 224
Table 6.44	Punctual Remote Past ('before yesterday'): Transitive enclitics THIRD PERSON  OBJECT —— 225
Table 6.45	Transitive Punctual Imperatives —— 226
Table 6.46	Continuous Remote Past ('before yesterday'): Transitive enclitics FIRST PERSON OBJECT —— 227
Table 6.47	Continuous Remote Past ('before yesterday'): Transitive enclitics SECOND PERSON OBJECT —— 227
Table 6.48	Continuous Remote Past ('before yesterday'): Transitive enclitics THIRD PERSON OBJECT —— 228
Table 6.49	Intransitive Positive and Negative enclitics compared —— 230
Table 6.50	Transitive enclitics, showing NEGATIVE ENCLITICS IN <b>BOLD</b> only where different from the positive ones —— <b>232</b>
Table 6.51	Transitive PI Future Positive = non-bold, NEGative = <b>bold</b> , Object number marked
	by slashes: Sing/Dual/Pl Objects —— 234
Table 6.52	Transitive PI Today —— 235
Table 6.53	Yesterday PI (Negatives in bold) —— 236
Table 6.54	Remote Past —— 237
Table 6.55	Habitual PI (Negatives in bold) —— 238
Table 6.56	Future (DISTAL – tomorrow, always) —— 239
Table 6.57	Immediate Future (later today) —— 241
Table 6.58	Present —— 242
Table 6.59	Immediate Past (earlier today) —— 243
Table 6.60	Yesterday – Near Past CI (Negatives in bold) —— 244
Table 6.61	Remote Past m:iituwó —— 245
Table 6.62	Habitual Continuous —— 246
Table 6.63	Imperatives Continuous Aspect (Negative in bold) —— 247
Table 7.1	Order of phrases in three and four participant clauses (picture description data;
	A agent, O object, V verb, D dative phrase, L locative phrase, I instrumental
	phrase) —— <b>254</b>
Table 7.2	Marking of Tense/Mood/Aspect/Force —— 255
Table 7.3	Imperative Pre-nuclear Clitics – Subject properties, Tense, Aspect (Positive only – negatives treated later) —— 258
Table 7.4	Verb root suppletion in Imperatives: Some examples —— 259
Table 7.5	Imperative intransitive post-verbal clitics, punctual aspect (positive only) —— 259
Table 7.6	Imperative transitive post-verbal clitics, punctual aspect
Table 7.0	(positive only) —— 259
Table 7.7	Imperative Transitive Post-Verbal Clitics, Continuous aspect (positive only) —— <b>260</b>
Table 7.8	Suppletive forms of <i>kuku</i> 'to wash oneself' —— <b>264</b>
Table 7.9	Negative Imperatives – Continuous Aspect, Intransitive (illustrated with <i>kuku</i> , 'wash oneself, continuous aspect') —— <b>264</b>

Table 7.10	Negative Imperatives – Punctual Aspect, Present Tense, Intransitive (with <i>kudu/kpêê</i> 'wash oneself, Punctual'), Present Tense —— <b>264</b>
Table 7.11	Negative Imperatives – Punctual Aspect, Future/Deferred Tense, Intransitive (with kudu/kpêê 'wash oneself, Punctual') —— 265
Table 7.12	Negative Imperatives – Continuous transitive root $p\hat{p}\hat{p}$ 'eating something' —— 266
Table 7.13	Negative Imperatives – Punctual Transitive Root ma 'eat something' —— 267
Table 7.14	Wh-forms —— 271
Table 7.15	Negatives of equative clauses (tenseless) —— 285
Table 7.16	Positional verbs (with inherently continuous aspect) —— 294
Table 7.17	Some default assignments of different nominal concepts to positional predicate —— 295
Table 7.18	Active, causative and uncausative positional counterparts —— 300
Table 7.19	Experiencer Subject marking —— 301
Table 7.20	Roots of the verb 'to go' —— 308
Table 7.21	The verb 'to hit (kill)' —— 314
Table 7.22	Transitive Imperatives: 1st Person Sing OBJECT held constant —— 317
Table 7.23	Transitive Imperatives: 1st Person Dual OBJECT held constant —— 318
Table 7.24	Reflexive 'Pronouns' —— 318
Table 7.25	Punctual aspect transitive inflectional enclitics associated with incorporated reciprocals – paradigm with verb <i>vy:a/vyee</i> 'hit, hitting', all Subjects with coreferential Objects —— <b>327</b>
Table 7.26	Continuous aspect intransitive inflectional enclitics associated with
	incorporated reciprocals – paradigm with verb <i>y:ene</i> 'be looking at' —— <b>327</b>
Table 7.27	Yélî Dnye: Shifted marking of reciprocals, with increased intransitivity in continuous aspect —— 331
Table 7.28	Features of the main Reflexive vs. Reciprocal (numo) Constructions —— 340
Table 7.29	Reflexive vs. Reciprocal inflection contrasted – Reflexives in bold, Reciprocals in roman (inflected with transitive verb <i>vy:a /vyee</i> 'to hit') —— <b>340</b>
Table 7.30	The transitive and intransitive verbs 'to break' —— 344
Table 7.31	Transitive and intransitive verbs 'to open' —— 351
Table 7.32	Positionals with active and causative counterparts —— 352
Table 7.33	Auxiliary verbs with valence changing, aspect changing or causativing effects —— 356
Table 7.34	Inchoative and causative inchoative verbs with citation form <i>pyódu</i> 'become' —— <b>361</b>
Table 8.1	Patterns of relativization (V denotes NP is relativizable) —— 374
Table 8.2	Intransitive Conditional enclitics (bold) with non-conditional forms (non-bold) for comparison —— 381
Table 8.3	Transitive Conditional enclitics (bold), with non-conditional forms for comparison (nonbold) —— 385
Table 8.4	Counterfactual Conditional proclitics – Punctual Aspect —— 399
Table 8.5	Counterfactual Conditional proclitics – Continuous Aspect —— 404
Table 8.6	Negative Counterfactual proclitics – Punctual Aspect (Positive form in non-bold, Negative in <b>bold</b> for comparison) —— <b>411</b>
Table 8.7	Negative Counterfactual Proclitics – Continuous Aspect (Positives in roman, corresponding Negatives in <b>bold</b> ) —— <b>419</b>

Table 8.8	Ordinary unmarked pronouns for reference —— 432
Table 8.9	Ordinary Dative pronouns for reference —— 432
Table 8.10	Some frequent exponents of the addressee-component, preceding the speaker
	component —— 432
<b>Table 8.11</b>	Future (Tomorrow only) —— 433
<b>Table 8.12</b>	Present Tense Continuous Aspect presumes ala ngwo 'right now' e.g. kwo numo-
	'I am telling him now') —— 434
Table 8.13	Quote Formulae for Immediate Past (earlier today), Punctual Aspect* —— 436
Table 8.14	Near Past Tense M:a (Yesterday) or Remote Past (m:iituwo, day
	before yesterday) —— 439
<b>Table 8.15</b>	Imperative Quote Formulae (e.g. a kipi = 'you tell me') —— 441
<b>Table 8.16</b>	Habitual forms (addressee prefixes are optional) —— 444
<b>Table 8.17</b>	Speaking to self, or unspecified addressee (Punctual aspect, apparently either of
	unmarked tense or mixed tenses) —— 446
Table 8.18	"It seems to me/you/him etc" (tenseless) —— 447
Table 8.19	Without Knowing (present tense paradigm) —— 448
Table 8.20	yi-Construction – the Punctual aspect paradigm —— 460
Table 8.21	yi-Construction: The Continuous aspect paradigm —— 462
<b>Table 8.22</b>	Yinê Construction, Punctual Aspect (Indicative Mood unless noted) Illustrated
	with verb kââ/kaa/kapî 'put'/'putting', with 3s Object e.g. 'He is the one
	who put it' —— 470
<b>Table 8.23</b>	Yinê Construction, Continuous aspect —— 471
<b>Table 8.24</b>	'To turn something over' vs. 'to turn over (e.g. capsize)' —— 475
Table 9.1	Percentage of newly-introduced referents in A-, S- and O-function —— 488
Table 10.1	Suppletive forms of the verb 'to go' —— 497
<b>Table 10.2</b>	Universal quantification – Negatives and positives compared —— <b>501</b>
Table 10.3	'Never': Negative Universal quantification over time —— 501
Table 11.1	Transitive verb with Intransitive counterpart: 'break' —— 510
Table 11.2	Transitive verb with Intransitive counterpart: 'sever along the grain:
	split, tear' —— <b>510</b>
Table 11.3	Transitive verb: 'sever across the grain: cut, chop, sunder' —— 511
Table 11.4	Positional Verbs (with inherently continuous aspect) —— 514
Table 11.5	Correspondence between positional verbs and verbs of PUT and TAKE —— 515
Table 11.6	Suppletive parts of the three major PUT and three major TAKE verbs —— 516
Table 11.7	Some more specialized PUT and TAKE verbs —— 518
Table 11.8	Verbs of movement in the landscape —— 521
Table 11.9	Composition of village names (sample of 147) —— 525
Table 11.10	Area names —— 526
Table 11.11	Major categories of the natural world, with some exemplification of
	subordinate taxa —— 531
Table 11.12	Rossel natal kin terms —— 540
Table 11.13	Complete list of Rossel kin terms —— 541
Table 11.14	Classificatory rules for a male ego —— 547
<b>Table 12.1</b>	Sample of women's traditional vocabulary replacements —— 549
Table 12.2	In-law respect vocabulary —— 551
Table 12.3	Taboo vocabulary used on sacred isle of Lów:a —— 553
<b>Table 12.4</b>	Some verbs from the taboo vocabulary used on sacred isle of Lów:a —— 556