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KWAIO GRAMMAR

Roger M. Keesing



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INTRODUCTION

THE GRAMMAR AND ITS USES

This grammar of the Kwaio language represents a by-product of twenty years of anthropological research with Kwaio speakers (including more than four years in the field). Since I am not a professional linguist, the decision to attempt a more serious grammatical description than the introduction to my 1975 Kwaio dictionary was made with some trepidation. It represents the confluence of several interests and kinds of work.

First, I have a professional interest in Pacific prehistory, in which the relationships between languages of the south-eastern Solomons, Vanuatu, and Fiji have become particularly important. Although lexical information is now available for many of these languages, detailed grammatical information is lacking for most of them. This poses serious problems for the lingui'st seeking to establish historical relationships on the basis of morphological patterns and/or to reconstruct the grammar of Proto-Oceanic (POC) or the tentatively established Proto-Eastern Oceanic (PEO) subgroup (see Pawley 1972). For such purposes, it is not necessary that a grammatical analysis be sophisticated in terms of contemporary theory: only that it clearly describe surface grammatical morphology and syntactic patterns, and where possible provide texts than are amenable to reanalysis. In writing a grammar of Kwaio, I have been guided by the example of the pioneer grammarians of these languages, amateurs like myself: Codrington, Ivens, Deck.... Unlike these pioneers, I have guidelines in the work of contemporary Codrington, Ivens, Deck.... analysts of Oceanic syntax such as Pawley, Clark, Lynch, Crowley and Lichtenberk, as well as a non-specialist acquaintance with linguistic theories far more powerful than the classical philology available to them.

Second, this grammar grows out of practical experience and interest. In 1977, I wrote a 97-page pedagogical grammar of Kwaio ("in twenty lessons"), to meet the needs both of my fieldwork collaborator Shelley Schreiner and of missionaries working among the Kwaio. In 1979, I gave an intensive Kwaio course to two Peace Corps Volunteers beginning a project (which I had helped to design) for community development and education in the vernacular. The notes from this Kwaio instruction, and the pedagogical grammar, laid the foundation for the present grammar (which goes far beyond, and corrects many errors in, the grammatical introduction to Keesing 1975).

Third, continuing anthropological research in Kwaio has yielded several thousand new dictionary entries, and many corrections to old ones. The need for an extensively revised edition of Kwaio dictionary has become clear. One of the shortcomings of the original dictionary was the absence of grammatical information, especially identification of form classes for lexical entries. This

sketch grammar was in fact originally envisioned as a new and expanded introduction to the revised dictionary, which would (among other things) provide a morphological key to lexical entries. Although the grammar has now outgrown these bounds, it remains closely geared to the new version of the dictionary, of which Jonathan Fifi'i, my long-time lexicographic collaborator, is co-author.

A final line of interest reflected in this grammar concerns the structure and historical emergence of nineteenth century Bichelamar (Melanesian Pidgin) and its twentieth century derivatives (Solomons Pijin, Vanuatu Bislama, Papua New Guinea Tok Pisin, Torres Straits Creole). I had an experience probably unique among students of Pacific pidgins: I acquired conversational fluency in an Eastern Oceanic language, spoken on one of the key source islands in the nineteenth century Labour Trade, prior to learning a Melanesian pidgin (Solomons Pijin); and I learned Pijin through Kwaio. experience made me aware, in a particularly vivid way, how closely the surface morphological, syntactic and semantic structures of Solomons Pijin and Malaita languages parallel one another. In early drafts of this grammar, Kwaio and Pijin constructions were compared in many places. Deciding that the comparisons should be more systematic, that an analytic commentary was needed, and that explication of Kwaio can best be pursued without comparative materials, I have consigned the Pijin comparisons to publications.

The grammar, in its present form, inevitably represents a compromise, in terms of the different purposes to which it will be put. Unlike the 1977 "Kwaio in twenty lessons", it is organized in terms of (what I construe to be) the structure of the language, rather than in terms of a path for language-learning. Nonetheless, it should be useful for the practically oriented learner and user of the language. It is primarily intended for linguists concerned with the comparative analysis of Oceanic Austronesian languages. In attempting to set out the surface grammatical facts clearly, my analysis invites grammatical restatement at a deeper level; and at the same time, explicates in some detail morphological processes comparative importance. The extreme paucity of grammatical data on the Oceanic languages of Melanesia makes inferences about PEO or POC structure extremely difficult; more detail about morphology reduces areas of uncertainty and can reveal old patterns whose realization in daughter languages may be disguised, obscured, or simply poorly documented. Finally, I have provided in the appendices substantial texts of Kwaio narrative.

THE KWAIO LANGUAGE

Kwaio is an Austronesian language spoken by some 10,000 people in the mountainous central zone of Malaita, in south-eastern Solomon Islands. All the Malaita languages are relatively closely related; they fit into the Cristobal-Malaita subgroup of Southeast Solomonic languages. How these Southeast Solomonic languages fit into the wider comparative picture remains uncertain. Pawley (1972) included

them (along with North New Hebridean, Fijian and Polynesian) in a putative Eastern Oceanic (EO) subgroup. He has since had doubts (Pawley 1977; see Grace 1976); the position of Southeast Solomonic remains in doubt. The issue is now complicated not only by a lack of strong evidence that Southeast Solomonic languages subgroup with the EO languages to the east but by Blust's proposal (1984) that Cristobal-Malaita languages may subgroup not with Guadalcanal-Gelic languages, but with the Nuclear Micronesian languages. Whether or not these languages of the south-eastern Solomons turn out to fit into an EO subgroup, they are very important in terms of historical linguistics by virtue of their striking conservatism in retaining POC grammatical (and phonological) patterns, and lexicon. (This conservatism has played an important part in the development of Oceanic linguistics since Ivens' Sa'a dictionary was drawn on by Dempwolff in his reconstructions of Proto-Austronesian.)

A firm subgrouping of Malaita languages has not been established. All the Malaita languages are fairly closely related, although their precise relationships are obscured by chaining, both at the level of dialect and language, by extensive borrowing, and by customs of word tabooing that lead to phonological shifting and lexical replacement (Keesing and Fifi'i 1969, Simons 1981). Kwaio is quite markedly different from the languages and dialects to the north-west (the best documented of which are Lau and Kwara'ae, and now, with Lichtenberk's recent grammar, To'abaita); and from the languages and dialects to the south-east, of which Sa'a and 'Are'are are best known. Its closest affinities are apparently with Langalanga, spoken in the lagoons adjacent to the Kwaio-Kwara'ae border on the west coast (although virtually no lexical or grammatical data are ,available for Langalanga that would permit precise comparison).

Kwaio and two closely related dialects, Kwarekwareo (Doori'o) on the west coast and Kwaikwaio on the east coast, comprise a putative subgroup .I call "Kwaiic". These two dialects, along the 'Are'are border, manifest phonological shifts corresponding to some of those in 'Are'are:

Kwaio	Kwaikwaio
k w	W
b	p
f	h
e	tc

But despite heavy lexical (and cultural) borrowings from 'Are'are, grammatically and lexically the affinity of these dialects with Kwaio is unmistakable. The dialect of Kwaio described here (marked by the common use of an unvoiced velar spirant /X/ in place of /k/) is spoken along the east Kwaio coast and in the adjacent mountains (i.e. the old'administrative "passages" of Uru, Sinalagu, and 'Oloburi). There is considerable lexical variation even between these zones; the version described here is that spoken in the mountains behind Sinalagu, though forms from 'Oloburi and Uru are recorded in my Kwaio dictionary. Kwaio speakers from any particular area have a substantial passive lexicon they understand but cannot

use because of local patterns of word tabooing (Keesing and Fifi'i 1968). Thus speakers of Sinalagu Kwaio certainly understand, but cannot use, such forms as

The western Kwaio dialects Kwareuna and Siesie appear to be very close to the dialect described here (see map in Keesing 1975), distinguished more lexically than grammatically. I have not documented these dialects in detail.

In subgrouping Kwaio into the wider pattern of Malaita languages, several questions remain unclear - notably, whether Kwaio languages comprise a central subgroup separate from and coordinate with both the northern Malaita languages/dialects (To'abaita, Baelelea, Baegu, Fataleka, Kwara'ae) and the southern subgroup ('Are'are, "Oroha", and perhaps the Small Malaita dialects including Sa'a); or whether they fall into the northern subgroup in sharing phonological/morphological/lexical innovations not present in the southern group. The question awaits more evidence, particularly on the relationships of Kwaio to Langalanga and to "Gula'ala'a" (the dialect spoken on Kwai and Ngongosila islets off the east Kwara'ae coast); it is obscured by the pervasive metathesis in Kwara'ae. However, from Deck's Kwara'ae grammar (1934) and Geerts' 'Are'are dictionary (1970), it would seem that the gulf between the Kwaio described here and the neighbouring languages to the north-west and south-east is relatively old and deep.

CONVENTIONS USED IN THE GRAMMAR

The conventions used in decisions regarding word boundaries are explicated in 1.4, as are orthographic conventions followed in the grammar. Morpheme boundaries are indicated by hyphens, except where (because a form is semantically exocentric) the internal constituents are irrelevant, and in reduplicated forms (where hyphens would serve no useful purpose).

Kwaio sentences used to illustrate syntactic patterns (hence relevant for cross-referencing purposes) are sequentially numbered through the grammar. Where modifications of a sentence are given, these are indicated with postscripted capital letters (52A, 52B). Where sentence examples are referred to in cross-referencing, they are preceded by the number sign # (to distinguish these sentence examples from cross-references to the outline-numbered sections of the grammar). A key to abbreviations used in the morpheme-by-morpheme analysis is included as Appendix IV.

Appendices I to III comprise extended texts in Kwaio, with interlinear analysis following the conventions used in the exemplifying sentences in the body of the grammar. The exemplifying

sentences, taken (except for the first few simple sentences) from actual texts, and the extended texts in Appendices I to III, were analyzed and formatted using the TRANSC program written by Dr John Haviland. This program, initially intended for the analysis of conversational transcripts, is extremely useful in analyzing target sentences and texts grammatically in that the spacing of the first two lines is automatically aligned, and in that as sentences are analyzed morphemically, the program compiles a dictionary of forms and their identifications, and proffers entries from the dictionary when similar forms are encountered (offering a choice among alternative entries for homonyms, etc.). The program is available from Dr Haviland, c/- The Department of Anthropology, Research School of Pacific Studies, A.N.U., GPO Box 4, Canberra, ACT 2601.

CHAPTER 1: PHONOLOGY

1.1 SEGMENTAL PHONEMES

Kwaio distinguishes twenty one segmental phonemes, sixteen consonants (C) and five vowels (V).

1.1.1 Consonants

Kwaio consonants can be distinguished according to the modes (stops, nasals, fricatives, liquid, semivowel) and points of articulation:

	LABIAL	ALVEOLAR	VELAR	LABIALISED VELAR	GLOTTAL
STOPS V	ь	d	g	gw	
VL.		t	k	kw	?
NASALS	m	n	Û	ŋ₩	
FRICATIVES	f	s			
LIQUID		I(r)			
SEMIVOWEL	W				

The following distributional rules govern these consonants:

- (1) The labialised velars occur only preceding a, e and i.
- (2) The labialised velar nasal ηw occurs only morpheme medially with two exceptions (see below), w occurs only morpheme initially.
- (3) Voiced stops are prenasalised (i.e., preceded by the homorganic nasal) except in the following circumstances:
- (a) When the voiced stop occurs in morpheme-initial position and the form is uttered in isolation;
- (b) When the voiced stop occurs in sentence-initial or phrase-initial position (i.e. is preceded by juncture across phrase boundaries).

Thus

/laba/ = [lamba] /fada/ = [fanda] /faga/ = [fanga] /lagwi/ = [langwi]

Many speakers prenasalise voiced stops slightly when in utterance-initial or phrase-initial position.

- (4) The lateral [/] and alveolar flap [r] are in complementary distribution, as follows:
 - [/] precedes low vowels (a, o, e)
 [r] precedes high vowels (i, u).

Thus

[lafa] [lefu] [lofo] [riu] [ruma]

In the grammar, I have followed the practical orthography used in the second edition of Kwalo dictionary, writing I and r separately. I have also, for practical convenience, used the digraph ng for the velar nasal [n], and the trigraph ngw for its labialized counterpart, following the conventions used in the new edition of Kwalo dictionary, and taking advantage of computer processing, with its printout limitations, for both dictionary and grammar. I use the apostrophe 'throughout the grammar, as in the dictionary, for a glottal stop. This is unfortunate in view of the past tendency to treat the glottal stop as the absence of a consonant which has dropped out, rather than as a phoneme in its own right; but it is a compromise worthwhile both in terms of machine processing and typing constraints and usage on Malaita.

Although no detailed historical/comparative treatment of Kwaio phonology is appropriate here, several points bear mention. First, in some northern Malaita languages/dialects (e.g., To'abaita) w and ngw are in complementary distribution, with w occurring in initial position and ngw occurring in medial position. The general Kwaio pattern is similar, with the proviso that w occurs in morpheme-initial position. Thus when a base beginning with w is reduplicated, w occurs word medially. Moreover, -we'e- is an allomorph of the infix -Ce'e-, so w occurs medially in transitive verb endings:

weia > weewela 'oko-we'e-ni-a

However, two Kwaio forms in which w apparently occurs in morpheme-medial position

wewe wawa-ri-a

preclude our treating w and ngw as allophones of a single phoneme. ngw has been recorded medially following e and a

iengwa angwa-fai-a

Secondly, the 1/r phoneme in Kwaio represents the coalescence of three separate phonemes in northern Malaita languages (1/r, and the phoneme variously realised as 1/r, 1/r). The single phoneme resulting from the coalescence of what historically were three phonemes and the pattern of complementary distribution of allophones conditioned by the preceding vowels, creates the illusion of throughly muddled sound correspondences when Kwaio is compared to the northern Malaita languages.

Some Kwaio speakers used a trilled R in the single form aRa, a common Malaita word for the trade winds from the south-east.

Two further articulatory notes on Kwaio consonants are needed. First, although the phonemes k and kw are here treated as stops, most speakers of the Sinalagu dialect of Kwaio in fact articulate k as a velar spirant [X]. The labialised velar kw is also spirantised, though less strongly, by many Kwaio speakers. Second, the labiodental f is rendered as a bilabial spirant $[\phi]$ by many speakers, especially in initial position.

1.1.2 Vowels

Kwaio retains the five-vowel system reconstructed for Proto-Oceanic

i u eao

The Kwaio vowels retain their short, tonally pure quality when they occur in paired sequences

aa ai ao ee ei eo ae au ea eu il ie lo uu ue uo oo ae ou ia iu ua ui oa ol

When e is stressed (see below) it is more high and tense (e); when unstressed, it is lower and more lax $[\varepsilon]$.

I treat aa, ee, ii, uu, and oo as paired vowels rather than as long vowels written with a macron because (not surprisingly, because they mainly reflect the historical dropping out of an intervening consonant) they function as separate syllables in the operation of stress rules.

1.2 SYLLABIC AND STRESS PATTERNS

1.2.1 Syllabic patterns/phonotactics

The canonical patterns of Kwaio bases (lexical morphemes) is CVCV. The dropping out of consonants has produced sequences of VCV, CVV, and in a few forms, VV. Most particles and other grammatical morphemes have the forms CV, V, VCV, etc. Thus (V)CV(V) sequences are pervasive, and there are no consonant clusters (CC). Every syllable ends in a vowel. The dropping out of one or both consonants from what historically was a (C)VCV base has placed two vowels in sequence. Thus the dropping out of *t has produced (as has been noted) such Kwaio reflexes of old CVCV Oceanic forms as

 mae
 'die'
 (POC *mate)

 maa 'eye'
 (POC *mata-)

 'uu
 'louse'
 (POC *kutu)

 kau
 'thither'
 (POC *katu)

Where both consonants have dropped out, we get such forms as

uu 'stand up straight'

In the operation of stress rules, particularly in relation to the operation of stress-preserving morphophonemic modifications (1.5.3), the two vowels in CVV and VV sequences act as separate syllables, even where the same vowel is repeated. A disyllabic or trisyllabic base in which the first syllable is V, when it occurs in isolation (that is, by itself or in clause-initial position) is given a long vowel onset, as follows.

aCV aaCV [aambu] abu eCV eeCV e l e [sele] / CV a i CV /'a [ai?a] (the lengthening of / with a euphonic a is common, though optional) OCV OOCV [ooru] OFIL u CV uuCV [uumbu] ubu

We thus need not mark the lengthening of initial vowels as phonemic: in isolation all initial vowels of disyllabic and trisyllabic bases are lengthened.

We need to indicate vowel length phonemically in Kwaio only when this lengthening is not environmentally conditioned. Where the lenthening is invariant to context, it very rarely produces a "tripling" of the vowel length. An example would be:

nau ku uu-a 'I stood it up vertically.'

In such rare contexts, the "tripling" of vowel length (which of course crosses morpheme boundaries) is clearly audible.

1.2.2 Stress

Stress within morphemes is, with few exceptions, placed on the penultimate vowel. Stress is somewhat heavier on the penultimate vowel of the final segment of a polymorphemic form.

ábu fá'a-abú-a té'e máa máe moóri One exception to this pattern is that when a verb base assumes the form CVV (which, as noted above, is technically bisyllabic), and a monosyllabic pronoun object is suffixed to it, stress does not shift to the second vowel. Thus

```
dáu 'hold'
dáu-a 'afflict (him)'
dáu-gí-a 'afflict us'

fái 'perform the act of scratching'
fál-a 'scratch (it)'

máe 'be dead'
fá'a-máe-a 'extinguish (it)'
```

When other suffixes are added to bases of CVV form, stress shifts in the normal fashion. Thus

```
máe 'be dead'

>maé-na 'his death'

maé-'a 'dying, epidemic'
```

A further limited variation from the pattern of penultimate stress occurs with trisyllabic bases, treated by speakers as unanalyzable. In these forms, added stress - if any - is placed on the penultimate vowel; but most speakers place roughly equal stress on the first two vowels, with lesser stress on the third:

```
fánúa 'place, territory'
ádálo 'ancestral spirit'
bá'ékwa 'shark'
áláfa 'big man'
nánáma 'be efficacious, convey efficacy'
```

Some of these forms, like the last, may historically be the result of reduplication (in this case, metathesis as well), or like a/a/a (Pawley 1982) may once have been morphologically complex. But these formative processes are sufficiently ancient in the history of the language that native speakers treat the forms as unanalyzable and do not apply normal stress rules based on the morphology of their constituents.

A trisyllabic form that is analyzable, or treated as such (e.g. one formed by a prefix that converts active verbs to statives), is pronounced with stress on the penultimate vowel, with secondary stress on the first syllable.

```
wá-síu 'wet' (from s/u, 'bathe', with stative-formative prefix)
```

má-bóta 'smashed' (from bota, 'smash'
with stative-formative
prefix).

Further details on stress patterns will be noted in examining (in 1.4.5) the stress patterns of polymorphemic forms.

1.2.3 Reduplication

Reduplication of nouns and verbs carries semantic information that will be treated in 2.1.3 and 2.3.7. Here, the relatively complex phonological patterns of reduplication will be analyzed. The form of reduplication depends on the phonological shape of the base (lexical morpheme) being reduplicated.

(a) VCV bases: full reduplication

Where a base has the shape VCV, the entire base is normally reduplicated. (As will be seen below, partial reduplication depends on the first syllable of a disyllabic having a CV-shape.)

```
aga 'look' > agaaga
olo 'jump' > oloolo
```

If V1 in a V1CV2 base is a front vowel (/ or θ), a vowel shift occurs in reduplication, as follows

```
eno 'lie down' > eneeno
eso 'play around' > eseeso
Ifu 'hair, feather' > IfIIfu-
```

The doubling of the base occurs even where the base is modified by suffixation. Thus

As will be seen below, partial reduplication of VCV bases (through adding a "buffer" initial consonant) and full reduplication of CVCV bases are also possible, though rare.

(b) CVCV bases: partial reduplication

The most common pattern of reduplication, with CVCV bases, is repetition of the initial CV- syllable, with the vowel doubled in length:

```
C1V1C2V2 > C1V1V1C1V1C2V2

/eka 'go' > /ee/eka
```

```
l ama
                   'stay'
                                  laalama
                   'be small' > s//s/ka
          *sika
Only slightly less common with CVCV forms is full reduplication
                     'be closed'
          bono
                                       >
                                          bonobono
           ani-a
                     'eat'
                                           'ani'ani-a
                                       >
                     'moss'
          rumu
                                          r umu r umu
                     'tremble'
          lebe
                                          lebelebe
           'aba-na
                     'shoulder, wing'
                                          'aba'aba-na
                                       >
                     'fly'
          lofo
                                       >
                                          lofolofo
                     'taro'
          goʻu
                                          go'ugo'u-na
          *'ago
                     'be hot'
                                           'ago'ago
The pattern of partial repetition is sometimes used for bases of
VCV shape, with a "buffer" glottal stop inserted.
                         (0)0'0ba
                                     'lean-to'
          oba
Most commonly, CVV bases are reduplicated using a full reduplication
of the base
          fai(-a)
                     'weed'
                                       >
                                          faifai(-a)
                     'snake'
          waa
                                          waawaa
                     'tree'
          ' a i
                                       >
                                          'al'al
but an alternative pattern is
          C1V1V2 > C1V1V1C1V1C2
          'ae-
                     'base'
                                >
                                      'aa'ae
                                                  'legs/feet'
          riu
                     'pass'
(c) Trisyllabic bases
     As has been seen in 1.4.1, where a disyllabic base is modified
by suffixation, the normal pattern of reduplication takes place.
                     'be strong' >
                                       teetege-la
                                                     'be very strong'
          tege-la
Or, using full repetition
                     'be big'
          ba'l-ta
                                   >
                                       ba'iba'i-ta
                                                     'be very big'
In a few trisyllabic forms where a disyllabic form with a glottal
stop as initial consonant is modified by suffixation, the initial
```

Where a trisyllabic form (CVCVCV or CVCVV) is genuinely unanalyzable (rare in Kwaio), reduplication normally operates in a normal fashion

e'etela

'be very greedy'.

'be greedy' >

glottal stop is dropped in reduplication:

'etela

on the initial CVCV. Thus

faruta > faafaruta 'water conduit'

Or sometimes by full reduplication of the initial CVCV:

farisi > farifarisi'a 'be grassy'.

Trisyllabic VCVCV bases are rare, hence attestations of the reduplication patterns are few; those recorded reduplicate the initial VCV. Thus, from aringa- 'ear':

arlari-nge'e 'earlike projection-of'

(d) Multisyllabic suffixes, reduplication, and stress

Although as noted above, reduplication patterns are not affected by suffixation to bases, the pattern is changed slightly when a long string of suffixes alters the overall stress pattern. This requires a more detailed examination of stress patterns. Within each sequence (C)VCV or CVV, a full or partial stress is given to the penultimate vowel. This pattern is preserved in reduplication (is minor or single stress, is major stress in a form with two or more stressed syllables):

Where a single-syllable suffix is added to the base, primary stress shifts to the second syllable of the base

When polysyllabic suffix is added, stress patterns shift somewhat:

```
óri > óri-sí-a 'ask' > óriori-sí-a
táke > táke-ní-a 'pack inside' > táatake-ní-a
sína > sína-fí-a 'warm in sun' > sílsina-fí-a
```

The latter (CVCV-C/-a) form, where the medial base is unstressed, is sometimes avoided by full reduplication of the CVCV base to which a disyllabic suffix has been added:

Another regular pattern of suffixation to verbs (2.3.1.2) adds four syllables to the base:

Where the form being reduplicated, to which the four-syllable suffix is added, is itself trisyllabic (whether or not morphologically complex), this shortening of the initial reduplicated syllable is unnecessary:

```
tegé-la > téetegé-la
tegé-la-nge'e-ní-a > téetegé-la-nge'e-ní-a
```

I have chosen to write lengthened reduplicated first syllables with two vowels rather than one partly because of the complexity of environmental conditioning. A further complexity that dictates this orthographic convention is the existence of a prefix (marking the action of a verb as spontaneous or precipitate) which assumes as allomorph the phonemic shape of the first syllable of the verb base, but without lengthening it. Thus

```
ta'e > ta-ta'e 'stand up' tola > to-tola 'run'.
```

Marking the lengthening of reduplicated first syllables avoids a potential ambiguity. This "prefix of spontaneity" is explicated in 2.3.8.

1.3 MORPHOPHONEMIC PATTERNS

1.3.1 Elision of glottal stop

Kwaio pervasively elides glottal stops when they would occur in successive syllables. The pattern is

$$[\ldots \lor \lor \lor] + [\lor \lor \ldots] \rightarrow /\ldots \lor \lor \lor \lor \ldots /$$

Thus:

```
te'e + 'ola > tee'ola 'one thing'
ga'i + -'o > gai-'o 'your mother'
fa'a + 'afu-a > faa-'afua 'wrap up; include'
```

This change is avoided only when elision of the first glottal would create a semantic ambiguity the speaker wishes to circumvent. This pattern is particularly pervasive because of the widespread use of 'o/a, 'thing', with numerical classifiers in genitive constructions (3.1.1.1.2, 3.1.4), and in other constructions common in everyday speech.

1.3.2 Elision of second syllables

Three common nouns are characteristically (though not obligatorily) contracted by the elision of the second syllable of the base when they occur before deictics (2.5.3) indicating "this" and "that":

```
'ola 'thing'
wane 'man'
wela 'child'
```

These forms are conventionally contracted prior to the deictics

In these contractions, the first syllable of the noun is doubled in length:

```
waa no'o-na 'that man'
'oo lo-'oo 'this thing'
wee lo'o-rl 'this child'
```

1.3.3 Vowel shifting in transitive verbs

A recurrent though not fully regular phonological pattern modifies the bases of transitive verbs (2.3.1) when pronoun objects are affixed. This shifting takes place with verb bases of the form (C)V1CV2 where V2 is a. When the transitive form V + PrObJ is used, V2 shifts to $-e^-$.

```
sunga > sunge-a 'peel'
oba > obe-a 'beat down undergrowth'
oka > oke-a 'eat raw'
```

Some CVCa transitive verb bases remain invariant:

```
taka > taka-a 'fell'
suda > suda-a 'shoot'
```

1.3.4 Vowel shifting in genitive and nominalizing constructions

When nouns in a normally inalienable possessive relationship (3.1.4) are conjoined in genitive constructions based on their separation, Kwaio manifests another regular pattern of vowel shifting. The grammatical relationship must first be examined:

```
oga-na boo 'a pig's belly'
oge-'e boo 'a belly section of pork'
```

It is the pattern of vowel shifting manifest as

```
oga > oge-'e
```

we will examine here. The pattern depends on the second vowel in the base of the modifying noun (here 'belly'). In (C)V1CV2, if V2 is

```
a (C)VCa > (C)VCe-'e
oga- > oge-'e 'belly of'
```

```
late-'e
                    'kind of'
            (C)VCe-'e
(C)VCe
                      'shoulder blade of'
 fote-
            fote-'e
            (C)VCi-'i
(C)VCi
                      'head of'
 lasi-
            lasi-'i
(C)VCo > (C)VCe-'e
 lodo- > lode-'e
                    'seed of '
 (but note the shift in both stem and ending in
  goo-'i, 'head of', from gou-, 'head')
(C)VCu \rightarrow (C)VC-u-'i
 nunu- > nunu-'i 'shade of'
```

When, as is very common, the head noun is 'o/a, 'thing', the elision rule (1.3.1) leads to elision of the glottal stop of the genitive ending:

```
nunu-1 'ola 'ghost, shade'
late-e 'ola 'kind of thing'
```

A very similar pattern occurs where nouns, created from verbs, refer to pieces or objects or units created by the action specified by the verb and modify head nouns in genitive constructions. Here the patterns of phonological shifting are the same, with one exception. Where the form has the shape (C)VCo, the shift is to (C)VCo-'e.

taga	'scatter, dismantling'	tage-'e gani	'day ("the dismantling of night")'
lango	'feed'	lango-'e ku-'i	'a pack of hunting dogs'
bulo	'twist'	bulo-'e firi	'rope of domestic tobacco'
kwari	'cut'	kwari(')-i 'ota	'half kernel of areca nut'
tari	'slice off'	tatari-'i boo	'pork slice'
tofu	'separate'	tofu-'l boo	'slice of pork'
lafa	'spread out'	lafe-'e alo	'portion of taro'

I have few examples of such shifts where the verb base has the shape ${\tt CVV}$, but note

mou 'be broken' moo-'i naefi 'broken piece of knife'

The CVCV pattern above is rarely used for nouns conjoined such that the object labelled with the noun is "made out of" the substance labelled with the second:

A closely related set of vowel shifts occurs with numerical classifiers. These can best be set out when these classifiers are described in 3.1.1.1.2.

1.3.5 Stress-preserving modifications

Some of the patterns of reduplication described in 1.2.3 can be viewed as stress-preserving - notably the shortening of reduplicated first syllables when quadri-syllabic transitive endings are added to bisyllabic verb roots.

Some other morphophonemic patterns serve to preserve stress. Most pervasive is a modification of the nominalizing suffix [-nga]. This suffix commonly transforms intransitive verbs to abstract nouns, as in

// leka 'go' > /eka-nga 'trip'
oso 'eat' > oso-nga 'meal'

masa 'play' > masa-nga 'playing, games' (see 2.6.2).

Here the stress shifts from the first vowel to the second:

léka > lekấ-nga

However, with a trisyllabic verb base, Kwaio avoids shifting stress to the final vowel of the base by employing as an allophone of [-nga] the lengthened form -ngaa. Thus

to'oru-ngãa 'living'

nánáma-ngáa 'ancestral support'

This happens when a nominalized form is created from a transitive verb plus conventionalized noun direct object, where the noun is trisyllabic; but when the noun is disyllabic, -nga is used. Thus

lango-ni-a boo 'do (a) bad (thing)'
lango-ni-boo-nga 'pig raising'

age-a mani 'do (a) bad (thing)'
age-mani-nga 'wrong doing'

but

age-a omea age-omea-ngaa 'give mortuary feast'
'feast giving'

firi-a adalo firi-adalo-ngaa This lengthening of the nominalizing ending occurs when a trisyllabic verbal form is itself created by affixation. Thus

mae

'die, be dead'

is modified into

mae'a

'be (in) a state of dying, be afflicted by epidemic';

and this in turn, in its manifestation as stative verb, can be nominalized as trisyllabic

maé'a-ngãa 'epidemic, collective experience of death'

Note here that CVV is treated as disyllabic, CVV-CV as trisyllabic.

A somewhat similar pattern (also entailing stress-preservation) occurs when a four-syllable form consisting of disyllabic base + transitive suffix (2.3.1.2) + pronoun object is rendered intransitive by dropping the pronoun object. This process creates an intransitive verb (which can then be nominalized by [-nga] and at the same time renders the form to be nominalized trisyllabic (so the suffix becomes the allomorph -ngaa). Thus

'úla-sĩ-a

'open (it)'

becomes intransitive as

'ulá-si

'perform the act of opening something'.

And that in turn is nominalized as trisyllabic:

'ulá-si-ngấa

'opening'

However, when a CVV base is modified by the transitive suffix [-a'i] in its intransitive form (2.3.1.2), the CVV acts as two syllables, not one (see 1.2 above) — and thence -nga is used as the nominalizing suffix:

láu-ngấ'i

lâu-nga'l-nga

'work' (not */au-nga'i-ngaa).

When a CVCV or CVV verb base assumes a transitive form by direct affixation of the pronoun object, the resulting form is trisyllabic being transitive, it cannot be nominalized with [-nga] (see 2.6.2). Thus

but since *rul cannot be used intransitively with the verb stem standing alone, *rul-nga is not possible. However, this and some other obligatorily transitive verbs of the form verb root + PrObj can be rendered intransitive so as to create a nominalized form by adding the reciprocal prefix kwal- (see 2.3.6.2). Where this occurs, a "buffer" -i- is inserted in place of the dropped pronoun object, to keep the verb form trisyllabic and thus to preserve the stress pattern of the CVCV or CVV base (not necessarily the transitive verb). Thus:

1.4 JUNCTURE AND ORTHOGRAPHY

A detailed analysis of Kwaio juncture would require a more ambitious analysis of deep structural syntactic patterns than I attempt in this sketch grammar. Some modes of phrase and clause juncture emerge in the sections to follow. The immediate problem in developing a practical orthography and compiling a sketch grammar and dictionary is to determine word boundaries.

I have treated as a separate word any form which in any environment can stand alone (i.e., be preceded and followed by other forms), except where:

(a) In a conventional construction, component morphemes (which in other constructions can stand alone) are semantically exocentric and/or treated as a unit in the operation of morphological rules. Thus:

(b) A morpheme following a base is phonologically treated as bound

to it in the operation of stress rules (even where in other contexts the suffixed morpheme can stand alone). Thus, for example, a possible convention of separating pronoun objects from verbs

*aga-si nau ' 'see me'

*aga-si 'o 'see you'

is contravened not only by the fact that no particle can intervene, but by the fact that it would render substantially irregular otherwise almost completely regular stress rules where primary stress falls on the penultimate vowel:

ága-si-náu

ága-sĩ-'o.

CHAPTER 2: MORPHOLOGY

Kwaio morphemes comprise two major classes, bases and particles. The bases, lexical morphemes, have a canonical form of CVCV, with CVV and VCV as variants. Trisyllabic bases are rare, and most result from a frozen prefix or suffix. Particles include a range of grammatical morphemes that attach to or distribute around bases and mark the relationship between phrases and clauses.

A strict separation in presentation between bases and particles is unfeasible; classes of bases may be defined in terms of the particles they select, and some sets — e.g. pronouns — include both bases and particles. However, the general procedure followed here will be to introduce the major form classes of Kwaio bases in this section, with those particles introduced with them which either fit closely with the bases (e.g., pronoun suffixes), serve to define classes of bases, or are otherwise directly associated with bases. These will include transformative affixes that convert bases of one form class so as to fit into different grammatical slots (e.g., causative prefixes, nominalizing suffixes, stative-formatives).

In distinguishing the major form classes of Kwaio bases, I follow fairly closely the schema suggested by Pawley (1972). Following Pawley, I define the major form classes in terms of the interrogatives they select. Like other Oceanic languages, Kwaio is relatively flexible in that a particular base form may fit into two or more form classes without morphological marking. However, it would be easy to overstate this flexibility. Most bases, with no morphological marking, are unambiguous as to form class; if they are fitted into a different form class, they are marked with a prefix or suffix. Thus

Where a single base fits, without such affixation, into two or more form classes, this is clearly marked with other syntactic devices. Thus:

```
mae 'die' (intransitive verb)
'be dead' (stative verb)
'a fight' (common noun)
```

2.1 NOUNS

Nouns comprise a major set of bases, divisible into subclasses. A major separation is between personal nouns and common nouns. Common nouns are further divisible into several classes according to modes of possession, animate vs. inanimate, individual vs. mass, etc.

2.1.1 Personal nouns

Personal nouns comprise a class of personal names, for which the focal pronouns (2.2.2) can substitute. They select the interrogative (ni) dai, 'who?' (4.4.1). Personal names are preceded by one of a set of personal articles, except when used in direct address:

```
l a
     masculine article, used before names of
                             male humans
     feminine article, used before names of
n I
                             female humans
     article, unmarked for gender, used
n i
                             preceding the
                             interrogative dal
     neuter article, optionally used before
na
                             pseudonyms (fo'ota
                             names) of ancestral ghosts,
                             and sometimes names of
                             pet animals
la Ba'efaka
                         "Mr Ba'efaka"
```

```
// Ba'efaka "Mr Ba'efaka"
ni Boori'au "Ms Boori'au"
ni da! 'who?' (i.e., what named person?)
na Amadia "Ancestor Amadia"
// John Doe' (i.e., a hypothetical male 'so-and-so')
ni longu 'Jane Doe' (i.e., a hypothetical female 'so-and-so'
```

In some contexts, a kin term acts as a personal noun:

'mommy'

(a) as a term of address:

teete'e

```
'oo ma'a a-na 'you, father' (especially used in addressing a dead father, using
```

as a mark of deference the 3 p.s. pronoun).

(b) as a term of reference, prefixed by the personal article:

kwate-a fa-la ma'a a-gu
give-PrO(3s) to-ART father PsP-PrS(ls)
Give it to my father.

2.1.2 Common nouns

Common nouns select the interrogative pronoun taa 'what?' and fit into the slot preceded by the common (though optional -- see 3.1.1.1) nominal article nga. As in other Oceanic languages, common nouns can be roughly classified according to the mode of possession (alienable or inalienable) they select. Common nouns can also be subclassified (again with considerable contextual shifting) as animate or inanimate, or higher animate or non-higher animate (2.1.2.2) and as mass or individual (2.1.2.3). We can first examine possessive constructions.

2.1.2.1 Modes of possession: alienable vs. inalienable

In traditional grammars of Oceanic languages, nouns were usually treated as falling into two classes (hence comprising a sort of "gender" system). One class, consisting of body part nouns and often some other nouns (often including some kin terms), is "inalienable": pronoun suffixes are directly attached to the noun base. A second supposed class consists of nouns not inseparably connected to the possessor; in most Oceanic languages, the pronoun suffixes are attached to a possessive particle. (Many Oceanic languages use a different possessive particle to mark possession of edible items, and sometimes a different particle for drinkables.)

Kwaio, like other Malaita languages, does not distinguish possession of edibles and drinkables, but it otherwise conforms to the pattern:

Kwaio also distinguishes a third, rare, mode of possession:

fue nau 'my namesake'

where the pronoun form that serves as direct object of a transitive verb directly follows the noun. This is the means used to mark alienable possession in most Malaita languages.

However, the work of Pawley (1973) and Lynch (1973, 1982) makes it clear that these are not gender systems: nouns are not either alienable or inalienable. Rather, possessive constructions establish semantic relationships between nouns. Ample evidence now shows that in Oceanic languages the same noun may be "possessed" using different modes of possession-marking, to establish different relationships between possessor and possessed nouns. Lynch's recent work (1982) makes it particularly clear that possessive

constructions must be looked at in a wider context of the relationships between nouns. These relationships, including possessive constructions, are examined in section 3.1.4.

2.1.2.2 Animate vs. inanimate nouns

Nouns designating humans or sentient beings classed as, in context, having their essential qualities -- what I will designate as "higher animate" nouns -- enter into constructions which other nouns (which I will here class as grammatically inanimate) do not. Dogs are usually not classed as higher animate; domestic pigs usually are.

Higher animate nouns are replaced by, or followed by, focal and subject-referencing personal pronouns (2.2.2) marked for person and number. Grammatically non-higher animate nouns are replaced by, or followed by, a neutral "it" pronoun (2.2.2). Thus

rua o'a-gu gala fii two el. br.-PrS(ls) SRP(3d) be sick My two older brothers are sick.

sur!-gu ka fii
bone-PrS(ls) SRP(3s) be painful
My bones ache.

In the second construction, the inanimate "bones" select as subject-referencing pronoun the "it" pronoun ka (or e). In the first, the higher animate noun selects the corresponding 'they two' subject-referencing pronoun.

In other contexts the distinction is between animate (but not necessarily higher animate) nouns and inanimate ones. Thus most active verbs denote actions that only animate entities can perform (although there are exceptions, such as tor/ 'fall down'). The agent of a transitive verb is usually an animate subject. Thus:

ngaia ka aga-si-nau
FPr(3s) SRP(3s) see-TrS-PrO(1s)
He saw me.

Most commonly an inanimate subject noun is followed by a stative verb (2.3.4) with the neutral subject-referencing pronoun θ as copula:

rua lefu lo-lo'o e abu two place DEI SRP(3s) be taboo Those two places up there are taboo.

2.1.2.3 Mass vs. individual nouns

Inanimate common nouns are distinguishable according to whether they can be quantified by numerals or the plural article ni (i.e., are "countable"; see 3.1.1.1). Thus individual nouns such as

'ifi 'house'
'ai 'tree'

enter into constructions such as

oru 'Ifi ba'lta three house big three big houses

and

ni 'ai PLU tree trees

In contrast, nouns for mass substances cannot directly be quantified by numerals or marked for plurality:

one 'sand'
asi 'sea, seawater, salt'
wado 'earth'

but

*oru wado *ni one.

However, Kwaio has a developed system of numerical classifiers (3.1.1.1.2), which in some constructions can be used to quantify mass nouns. Thus individual grains of sand could be distinguished by use of the classifier used for spherical or node-like objects:

oru foo'i one: 'three grains of sand'

A different classifier, which designates individual units or portions, can be used to indicate quantities of "mass" substances put into containers:

rua me'e asi 'two containers of salt'

Sometimes marking with a classifier entails a semantic shift. Thus:

Finally, some nouns can be used in both a mass sense and an individual sense:

ka'o 'water'

oru ka'o 'three bamboo containers filled with water' ' a i 'wood' rua 'ai 'two trees'

2.1.3 Reduplication of nouns

Reduplication of nouns is relatively infrequent, with the exception of paired body parts:

> 'ae-na 'foot/leg, base' > 'aa'ae-na 'his legs' nima-qu 'my hand/arm' > n/inima-gu 'my hands/arms'

Otherwise, nouns are reduplicated only in forms where this carries special semantic import. Thus:

> 'snake' waa waawaa 'worm, caterpillar' 'betel pepper' 'ee'ego 'eqo 'wild betel pepper' 'taro' (gen.) go'ugo'u-na 'taro sucker'
> 'husk' te'ete'e-na 'coconut husk go'u te'e-na te'ete'e-na 'coconut husk' du'u 'corner' du'udu'u 'flat twocornered bag'

2.2 PERSONAL PRONOUNS

Kwaio personal pronouns follow closely the pattern reconstructed for PEO by Pawley (1972), although my treatment of this pattern differs slightly from his. For each semantic category there are four alternative forms, fitting into different syntactic slots. In 2.2.1 the fifteen semantic categories of the Kwaio pronominal system are defined componentially. In 2.2.2 the forms in each set are set out. The syntactic slots into which they fit will be progressively explicated (possessive constructions have already been glimpsed). The forms of the focal pronoun set substitute for personal nouns.

2.2.1 Semantic categories of pronouns

The fifteen pronominal morphemes are semantically distinguished in terms of four distinctions of "person" (first inclusive and exclusive, second and third) and four distinctions of number (singular, dual, trial, plural). These are componentially definable as follows:

A.	NUMBER	B. PERSON
Al	singular	Bl first
A2	dual	(a) includes alter
A3	trial	(b) excludes alter
A4	plural	B2 second
	-	B3 third

```
' I /me '
AlB2
A1B2
                'you'
A1B3
                'he/she/it'
                'you and I'
Á2B1(a)
               'I and someone else'
A2B1(b)
               'you two'
A2B2
               'the two of them'
A2B3
               'we (including you)'
A3B1(a)
                'we (excluding you)'
A3B1(b)
                'you'
A3B2
                'they'
A3B3
                'we (including you)'
A4B1(a)
               'we (excluding you)'
A4B1(b)
               'you'
A4B2
               'they'
A4B3
```

What is morphologically a trial set (i.e., the forms are constructed from the morpheme oru 'three') semantically designates any plurality of higher animate entities. Often use of the trial set indicates a small number of entities, in contrast to the unlimited plural number implied by the plural set. But no firm distinction is maintained in practice, particularly since some of the plural forms are rarely used. I shall follow Pawley and Geraghty in referring to this (morphologically) trial set as "paucal".

2.2.2 Pronominal forms

The four sets of pronominal forms for each of these categories are set out below. The first set consists of what I will call focal pronouns; the second, of subject-referencing pronouns. Together, I will class them as two sets of subject pronouns, in that they index anaphorically the subject/agent of a following verb. The third and fourth sets are used as suffixes bound to bases and particles. The third, pronoun objects, reference objects of transitive verbs and certain prepositions that are verbal in structure (2.4). The fourth, pronominal suffixes, are suffixed to nouns, locative bases, and prepositional and possessive particles. I will class these third and fourth sets as object/possessive pronouns.

(a) Subject pronouns

	FOCAL PRONOUNS	SUBJREFERENCING PRONOUNS	GLOSS
A1B1 A1B2	(i)nau (i)'oo	ku [ko] ['oi]	'I' 'you'
A1B3 A2B1(a) A2B1(b) A2B2 A2B3 A3B1(a) A3B1(b)	ngai(a) ('i)da'a ('e)me'e ('o)mo'o ('i)ga'a ('i)dauru ('e)meeru	ka golo mele molo gala goru (≖guru) meru (≖miru)	'he, she, it' 'you two' 'we two (excl.)' 'you two' 'they two' 'we (incl.)' 'we (excl.)'

```
(ʻo)mooru moru
(ʻi)gauru garu
A3B2
                                                  'you'
                                                  'they'
A3B3
           gia
                                                  'we (incl.)'
A4B1(a)
                         k i
                                                  'we (incl.)'
A4B1(b)
           ('i)mani
                        mi-
           ('a)miu
                                                  'you'
A4B2
                        mu .
A4B3
                         (gi) la
                                                  'they'
           gila
```

For those who prefer a more conventional table to the componential definitions, we can set out the subject pronouns as follows:

		FOCAL PRONOUNS	SUBJREFERENCING PRONOUNS
SING.	1	(i)nau	k u
	2	(1)'00	[ko] ['oi]
	3	ngai(a)	[ka] [e]
DUAL	•	('i)da'a ('e)me'e ('o)mo'o ('i)ga'a	golo (=guru) mele (=miru) molo gala
PAUCAL		('i)dauru ('e)meeru ('o)mooru ('i)gauru	goru meru moru garu
PLURAL	1 incl. 1 excl. 2	gia ('i)mani ('a)mlu gila	ki mi mu (gi)la

Second, there are some alternative forms in the singular series. The most important and pervasive is a pattern of equivalence/alternation between the AlB3 subject-referencing pronoun ka, and e, which is historically a predicate marker used as copula with stative verbs. The equivalence can be seen in the following constructions:

- 1 wane ka 'ame aga-si-a
 man SRP(3s) NEG see-TrS-PrO(3s)
 The man didn't see it.
- 2 ngala ka leka no'o FPr(3s) SRP(3S) go PRF He has gone.
- 3 'ifi lo'oo e ba'lta house SRP(3s) be big this house is big.

Note that ka and e are interchangeable as subject-referencing pronouns preceding both transitive and intransitive active verbs (although ka can probably be considered the canonical form) and as predicate marker/copula preceding stative verbs (although e can probably be considered the canonical form).

Different patterns of alternation occur in the second person singular and third person plural. When the second person singular focal pronoun ('00) is used with the subject-referencing pronoun, the latter assumes the form ko. When the subject-referencing pronoun is used without the focal pronoun, the subject-referencing pronoun form '0i is used. This pattern is examined further below. With the third person plural, the full form of the subject-referencing pronoun glla is used less often than the shortened form la. Repetition of the identical focal and subject-referencing pronouns is usually avoided: thus glla la rather than glla gila, unless a particle intervenes.

Where focal pronoun and subject-referencing pronoun are used together, they may be contracted:

```
ngaia + e > ngai-e or nga-e
nau + ku > na-ku
'oo + ko > 'o-ko
```

Use of focal and subject-referencing pronouns can usefully be clarified in preliminary fashion. The focal pronoun, in a verbal sentence or clause, is syntactically and semantically redundant, because the subject-referencing pronoun is referenced for person and number to the unspecified subject/agent of a following verb, or references by reiteration an explicit noun subject. The focal pronoun is used for emphasis — in effect, to topicalize or foreground. As will be seen in Chapter 4, object noun phrases (direct or oblique objects of verbs) normally follow the verb, in an SVO order; but either direct or oblique object noun phrase can be topicalized by left dislocation, so as to precede the subject noun phrase. A focal pronoun, substituting for the head noun of a subject noun phrase, topicalizes the subject/agent of the verb.

Where a noun serves as head of the subject noun phrase, it is followed by a third person subject-referencing pronoun, which then serves a double syntactic function: marking the preceding noun phrase as subject, and marking the following base as verb. The

third person focal pronoun can substitute for a noun as head of the NP:

- 4 'e-meru meru kwate-a boo ba'ita fa-na FPr(lt) SRP(lt) give-PrO(3s) pig big for-PrS(3s) We gave him a big pig.
- 5 non/ a-gu ka age-a naabon/ wife PsP-PrS(ls) SRP(3s) do-PrO(3s) yesterday My wife did it yesterday.

When in serial clauses the subject-referencing pronoun (co-referential with the subject of the verb phrase in the preceding clause) is preceded by the conjunction ma 'and', the normal subject-referencing pronoun is used, except for these contracted forms:

```
ma + ko > mo-ko
          (alternatively mo-o)
ma + e > me-e
           (alternatively ma + ka > ma-ka)
```

A construction fairly common in Kwaio emphasizes topicalization of the subject NP or focal pronoun by inserting a topicalizing marker no'o, usually (in third person singular) elided with the SRP, as ne'e. In other syntactic contexts, the morpheme no'o, free or bound, is used as a deictic ('there', 'that') or postverbal perfect aspect marker (PRF).

- 6 ngai e leka no'o FPr(3s) SRP(3s) go PRF He has gone.
- 7 ngai ne-'e leka FPr(3s) TOP-SRP(3s) go He's the one who went.

The topicalizing no'o in ne-'e would seem to be paralleling its use as deictic following a noun. Compare:

8 rua wane no'o-na gala leka...
two man DEI SRP(3d) go
Those two men went ...

Sometimes ne^-e is replaced by le^-e (lo'o- is manifest in deictics as 'here' or 'this'). Where a focal pronoun demands topical emphasis the article 'l- and its allomorphs serve this function:

9 'o-mo'o molo age-a
FPr(2d) SRP(2d) do-PrO(3s)
You two did it./ It was the two of you who did it.

Like a number of other Southeast Solomonic languages, Kwaio fairly often uses the focal pronoun 'oo in slots where the subject-referencing pronoun would be expected (that is, without the following subject-referencing pronoun ko). Thus:

```
10 'oo 'ame age-a
FPr(2s) NEG do-PrO(3s)
You didn't do it.
```

Sometimes the second person singular focal pronoun, used in a syntactic slot where the subject-referencing pronoun would normally fit, includes the prefixed personal article:

```
if FPr(2s) see-TrS(3s)
if you see it...
```

(b) Object/possessive pronouns

.*	PRON. OBJECT	PRON. SUFFIX	GLOSS
A1B1 A1B2 A1B3 A2B1(a) A2B1(b) A2B2 A2B3 A3B1(a)	PRON. OBJECT -nau -'o -a -'i -'ada'a -'eme'e -'omo'o -'aga'a -'adauru -'eme(e)ru -'omo(o)ru -'agauru -gia -'amani -'amiu [-'ami'u]	-gu -mu -na -i -da(a)'a -me(e)'e	'me' 'you' 'him/her' 'it' (indefinite) 'us two' 'us two (excl.)' 'you two' 'the two of them' 'us (incl.)' 'us (excl.)' 'you' 'them' 'us (incl.)' 'us (excl.)' 'you'
A4B3	-ga	-ga -ni	'them' 'them (indefinite)

The vowels in parentheses indicate optional vowel lengthening. The forms in brackets represent phonological variants.

Again, a more conventional paradigmatic chart may be useful:

		PRON. OBJECT	PRON. SUFFIX
	1,	-nau	-gu
SINGULAR	2	- ' o	-mu
	3	-a(-'i)	-na(-i)
	l incl.	-'ada'a	-da(a)'a
DUAL	l excl.	-'eme'e	-me(e)'e
	2	~'omo'o	-mo(o)'o
	3	-'aga'a	-ga(a)'a

```
l incl. -'adauru
                                       -dauru
                   -'eme(a)ru
PAUCAL
          l excl.
                                       -meru
                   -'omo(o)ru
                                       -moru
          3
                   -'agauru
                                       -qauru
          l incl.
                   -gia
                                       -da
PLURAL
          l excl.
                   -'amani
                                       -mani
                   -'amiu [-'ami'u]
                                       -miu [-mi'u]
          3
                   -ga
                                       -ga(-ni)
```

The pronoun object series, suffixed to transitive verbs, comprise clitic pronouns which reference explicit or implicit direct object NP's. Where a direct object NP has a common noun as head, the clitic pronoun is used in its invariant 3ps form. Where the object NP is implicit, the suffixed clitic pronoun is marked as appropriate for person and/or (if higher-animate and non-singular) for non-singular number.

- 11 nga! e kwate-a
 FPr(3s) SRP(3s) give-PrO(3s)
 He gave it.
- 12 nau ku aga-si-'aga'a
 FPr(1s) SRP(1s) see-TrS-PrO(3d)
 I see the two of them.
- 13 ngai e dau-a rua boo FPr(3s) SRP(3s) destroy-PrO(3s) two pig He killed two pigs.
- 14 nau ku aga-si-a nima wane FPr(ls) SRP(ls) see-TrS-PrO(3s) five man I saw five men.

However, when the following direct object nouns are personal, not common, the clitic may be marked for non-singular number:

12A nau ku aga-si-'aga'a la Diake ma la Seda FPr(ls) SRP(ls) see-TrS-PrO(3d) ART Diake CON ART Seda I see Diake and Seda.

A similar duality of function operates with the third person singular pronoun suffix. First, it functions as third person singular pronoun (in several grammatical slots), referencing an implicit object of a preposition or noun in a genitive construction:

kwate-a fa-na
'give it to him/her'
/ na'o-na

'in front of him/her'

'aa'ae-na 'his leg'

Second, it references the prepositional base or locative base to a following noun phrase, and is unmarked for number:

kwate-a fa-na wane
'give it to the man'

na'o-na wane
'in front of the man'

The pronoun object and pronoun suffix forms listed as "indefinite-impersonal" need clarification. When the pronoun object does not reference the verb to a following noun, but itself replaces an unspecified direct object of the transitive verb (or prepositional verb; 2.4) to which it is suffixed, and if the noun for which it substitutes is inanimate and the reference to it is indefinite, the neutral pronoun -/ may be used:

12 nau ku aga-si-a FPr(ls) SRP(ls) see-TrS-PrO(3s) I see it.

(when "it" is a particular thing to which explicit reference has been made).

12A nau ku aga-si-'i
FPr(ls) SRP(ls) see-TrS-PrO(Ind)
I see it/one.

(where the "it" or "one" is indefinite).

For pronoun objects, no impersonal-indefinite form specifically marked for plurality is used: aga-si-i can be 'see those things'. Where a pronominal suffix references the oblique object of a verb, and the object noun is unspecified, the PrSuff may be marked as impersonal-indefinite, when the noun for which PrSuff substitutes is inanimate and the reference is indefinite.

aga fa-na 'look for him'; 'look for it'
(a particular object to which
reference has been
explicitly made)

aga fa-i 'look for it', 'look for them'.

These forms may (optionally) be marked for plurality:

aga fa-ni 'look for them'.

Occasionally these indefinite endings are used when reference is to a human (or more usually to a plurality of humans), in a way that renders the reference impersonal:

kwal-'i 'kill them'

2.2.3 Pronoun morphology

Pawley (1972) notes the morphological parallels, in the four pronoun sets reconstructed for PEO, between focal pronouns and object pronouns, on the one hand, and between subject-referencing pronouns and corresponding pronominal suffixes, on the other (he calls these two sets "unemphatic subjective personals" and "possessive pronouns" respectively). These parallels are apparent, for Kwaio, only for the first person singular forms:

FOCAL PRONOUN PRONOUN OBJECT nau -nau

PREVERBAL PRONOUN PRONOMINAL SUFFIX

ku -gu

The dual and trial pronoun sets are morphologically complex, comprising morphemes marking person, and morphemes marking number. The person-marking morphemes are:

[da-] 'we (incl.)'
[me-] 'we (excl.)'
[mo-] 'you'
[ga-] 'they'

The number-marking morphemes are:

[-'a] 'two' [-oru] 'three' (plural: oru is number three)

The person-marking morpheme [da-] has the allomorph /go-/ in the subject-referencing pronoun set; the number-marking morpheme [-'a] has the allomorph [-/a] in the subject-referencing pronoun set. The initial vowels of the number-marking morphemes are conditioned by the preceding vowels (the vowel of the person-marking morpheme) as follows:

PMM VOWEL	NMM		
	DUAL	TRIAL	
- e	-'e/-le	-eru	
-0	-'0/-10	-oru	
a	-'a/-la	-uru	

Use of the four sets of pronouns will be explicated as verbs, locatives, noun phrases and verb phrases are analyzed in the sections to follow.

2.3 VERB MORPHOLOGY

Kwaio verbs fall into two main categories, ACTIVE and STATIVE. Active verbs describe actions; stative verbs describe states. Active verbs, in turn, fall into two categories, transitive and intransitive.

These distinctions are based on the constraints and relationships of verbs towards the noun phrases (NP's) in simple sentences. We can begin with some definitions.

- (1) A verb, in Kwaio, is a form marked by and following a subject-referencing pronoun. (In surface strings, the verb itself may be separated from the subject-referencing pronoun by tense/aspect markers.)
- (2) The distinctions between transitive and intransitive verbs, and between active verbs and statives, depend on constraints in relation to other NP's in simple sentences/clauses. These constraints operate as follows:
- (a) A transitive verb is one that, in a simple sentence or clause, governs two NP's, one a subject NP and the other a direct object NP. Either NP may in fact be unspecified, in the context of discourse, but is obligatorily referenced within the VP by a subject-referencing pronoun (which references the subject NP) and a clitic object pronoun (which references the direct object NP).
- (b) An intransitive verbal sentence minimally has a subject NP, or is referenced to an unspecified subject NP by the subject-referencing pronoun; and it can include a second NP as oblique object; it cannot have a direct object NP. An intransitive verb form is one that enters such constructions.
- (c) A stative verbal sentence is one which has only one NP as subject (experiencer), or is referenced by the subject-referencing pronoun to an unspecified NP; and which cannot take a predicate NP either as direct object or oblique object NP. A stative verb is one that enters such constructions.

These criteria enable identification of a particular verbal construction as transitive, intransitive, or stative. There is a developed series of morphological devices that convert stative roots to transitive verbs, intransitive roots into transitive verbs, transitive verbs into intransitives, etc. Analytically, we might hope that it would be possible to define verb roots as basically transitive, intransitive or stative; but that turns out to be relatively complicated. Instead, a series of classes of verb roots can be distinguished, according to their morphological and syntactic potentialities.

2.3.1 Transitive verbs

2.3.1.1 Roots forming transitives with PrObj

The largest, and canonical, class of verb roots which are basically transitive (in that they describe actions that carry over to a direct object NP) comprises those to which a clitic pronoun suffix is directly suffixed. As noted this suffixed pronoun either references an implicit direct object NP or marks a following noun as direct object:

```
      takwe
      )
      takwe-a

      'ui-
      )
      'ui-a

      kwa'i-
      )
      kwa'i-a

      feda-
      )
      feda-a

      'ani-
      )
      'ani-a
```

Thus:

```
takwe-a fou 'dig up a stone'
'ui-a langasi 'shoot a bird'
```

This pattern of direct affixation of pronoun objects (Pawley's "object-person markers" (1973)) to transitive verb roots goes back to POC; but in POC (as in most daughter languages), the largest and canonical class of transitive verbs was formed not by such direct suffixation, but by addition of a transitive suffix. Pawley infers for POC that

all but a few transitive verbs required a transitive suffix before a direct object...[But] some transitive verbs were directly followed by an object person-marker [what I am here calling a pronoun object]. This...class was probably a small one in POC (1973:114-115).

Lynch (1982:251-252) has suggested that a POC pattern of Vb + TrSuff + Probj has been modified in daughter languages which have tended to drop either transitive suffixes or pronoun objects as redundant. Although, as will shortly be seen, Kwaio employs both transitive suffixes reconstructed for POC (Pawley 1972, 1973; Clark 1973), the class of transitive verbs obligatorily marked as transitive with transitive suffixes is small and anomalous. Most transitive verbs are used with direct affixation of a pronoun object and one or both transitive suffixes, with semantic/case-marking modification (see below). Transitive verbs formed by direct suffixation of Probj can be subclassified according to the mode in which performance of the act described by the verb without a specified direct object is indicated. We can identify three subclasses:

(a) Intransitive performance indicated by verb in root form

For most of these transitive verbs formed by direct suffixation of PrObj, performance of the act without a specified object is indicated by use of the root alone:

```
takwe 'perform the act of digging'
kwa'! 'perform the act of hitting'
'u! 'perform the act of shooting'.
```

(b) Obligatorily transitive verbs

A small subclass of these transitive verbs formed by direct suffixation of PrObj cannot be used intransitively

```
'ani-a 'eat (it)' cannot be used intransitively;
```

a different form (oso or fanga) is used to indicate intransitive performance of the act.

'hold it, take it in the hand' cannot be used intransitively.

(c) Verbs with human objects rendered intransitive with kwal-

A further small subclass of transitive verbs is distinctive in that they regularly take nouns referring to humans as direct object; and that when they are (rarely) used intransitively, they are marked by prefixation of the reciprocal prefix kwai- (2.3.6.2). Except when the root ends in two vowels, the intransitive forms of the verb are further marked with a stress-preserving -i:

binu-a 'defile (a person)'
kwai-binu-i 'perform the act of defiling someone'

ale-a 'send (someone)'

kwal-ale-/ 'perform the act of sending someone'

belo-a 'expel (someone)'

kwai-belo-i 'perform the act of expelling someone'

When these latter forms are nominalized (2.6.2), the nominal forms follow the pattern of stress-preservation described in 1.3.5:

kwai-binu-i-ngaa 'defilement'

kwal-ale-i-ngaa 'expulsion'

kwai-belo-i-ngaa 'banishment, expulsion'

but

kwal-rui-nga 'prohibition'

As noted, the largest and canonical class of transitive verbs employ directly suffixed pronoun objects. But many of them may also take one or both of two transitive suffixes ancient in Oceanic. A small subclass of basically transitive verb roots comprises verbs rendered transitive with transitive suffix plus pronoun object, rather than direct suffixation of PrObj, as will be seen (2.3.3).

2.3.1.2 Transitive suffixes

(a) Transitive suffix I: -Ci-

The first of the two ancient sets of transitive suffixes represented in Kwaio comprises allomorphs of the morpheme $\{-Ci-\}$, which are attached to the verb stem and to which are suffixed the pronoun object. This transitive suffix $\{-Ci-\}$ can be used to render a normally intransitive verb root transitive; and it can be attached to verb roots that are (also) used transitively through direct suffixation of PrObj. When these two alternative ways of marking transitivity are used with the same verb root, some semantic contrast between the forms is usually established. The consonants (including ϕ) that can form allomorphs of -Ci include

Consonant	Form	Example	Gloss
f	-fi-a	slu-fi-a	'wash'
m	-mi-a	ono-mi-a	'swallow'
n	-ni-a	lango-ni-a	'feed'
ng	-ngi-a	tori-ngl-a	'divide'
r	-rī-a	ta'e-ri-a	'get aboard'
s	-si-a	labu-sia	'wrestle down'
,	-'i-a	odo-'i-a	'go straight'
d	-d i -a	feru-di-a	'open the mouth of (a pouch, etc.)'
ø	- <i>i</i> -a	abu-i-a	'invoke spirits of ancestors as injunction' (the 0 is presumably ancestral *t)

Of these, -si, -fi, are very common; -mi, -ni, and -ri much less so, and -ngi, $-\phi i$, and -'i quite rare. In some cases a single verb root may take two or even three different transitive suffixes, each creating a semantically different form. Thus the intransitive verb root fane, 'ascend' is modified by three different transitive suffixes:

```
fane-fi-a 'climb up (it), get (it) by climbing'
fane-si-a 'pick (it) up'
fane-'i-a 'raise (it) up'
```

It is worth noting that although there is no regular phonological patterning in the use of one allomorph of [-s/-] or another (so that use of -f/-, -s/-, -m/-, etc. is in a sense arbitrary), many of the particular forms for which reflexes are found in Kwaio are very old in the history of Oceanic. Some of the consonants in -C/- transitive suffixes may represent final consonants of POC CVCVC bases. Thus when Kwaio has ano-m/-a 'bury it', instead of *ano-r/-a or *ano-f/-a, it can be derived from POC *tanum/- 'to bury (something)', in which the m may well have been the final consonant of the root.

As noted, Kwaio uses two ancient forms of transitive suffix. For most transitive verb roots, as noted, direct affixation of the ProObj is the canonical transitive form; and one or both transitive suffixes are used to create some semantically modified form or alter case relations of transitivity. A few transitive verbs follow the canonical Oceanic pattern in that they must be marked with a transitive suffix to express a transitive meaning. Transitive suffixes, as will shortly be seen, can be added to intransitive and even stative (see 2.3.4) verb roots to convert them to transitive verbs.

A transitive verb root can be used:

- (a) in isolation to express an intransitive performance of an act that normally implies an object;
- (b) with pronoun object to express this transitive meaning with specified object; and
- (c) with transitive suffix and pronoun object to express a semantically modified transitive sense

as illustrated in the following series:

```
'perform the act of rolling something'
gefu
gefu-a
               'roll it'
gefu-si-a
               'capsize it'
               'gather (things) together' 'gather (them)'
fiqu
figu-a
               'roll (it) up'
figu-si-a
               'spill (something)'
               'pour (it)'
'irl-a
'Iri-si-a
               'empty (it) out'
               'polish (something)'
kala
kala-a
               'polish (it), grind (it)'
kala-si-a
               'scrape (it) clean'
               'do (something) in secret, steal (things)'
beri
beri-a
               'steal (it)'
               'do in secret from (him), steal from (him)'
beri-si-a
```

The semantic shifts effected by the transitive suffix potentially create the need to express the performance of the act without specified object. If the occasion arose to express such a meaning, it would be conveyed by using root + transitive suffix without the pronoun object. Thus

We will see in 2.3.4 that these transitive suffixes can also be used

to render stative verbs transitive, in some semantically shifted sense.

(b) Transitive suffix II: -(C)e'eni-

The second transitive suffix derives from POC -(C)aki(ni), which may have marked dative or instrumental case roles. It corresponds to -(C)a'i-ni— in other Malaita languages. This would appear to be the the underlying form in Kwaio, although in transitive constructions it is subject to the vowel shift -a'i > -e'e. In Kwaio this second transitive suffix characteristically creates a semantic contrast, but not necessarily a shift in case relationships; it often serves to mark some heightened or intensified transitivity.

The second transitive suffix may take the following shapes

Consonant	Form	
f	-fe'e-ni-a	
m	-meʻe-ni-a	
n	-ne'e-ni-a	
ng	-nge′e-ni-a	
1	-le'e-nl-a	
t	-te'e-ni-a	
W	-we'e-ni-a	
ø	-e'e-ni-a	

The second transitive suffix functions, like the first, to convert intransitive verb roots into transitive forms:

```
"stand'
ula-nge'e'nl-a"
stand (them) up, line (them) up'
su'a
'name, know'
su'a-le'e-ni-a"
'call (his) name, accuse (him)'
nigi
nigi-e'e-ni-a"
'get betrothed to (someone)'
```

With transitive verb roots, the second transitive suffix often falls into a series in which progressive (and often slight) semantic modifications of the root meaning are created. In this series, the second transitive suffix characteristically intensifies the action of the verb. Thus

```
filo
                   'perform the act of squeezing
                    (something)'
                   'squeeze (it)'
filo-a
                   'twist (it), wring (it) out'
filo-si-a
                   'wring out a confession from (him),
filo-te'e-ni-a
                   query (him) repeatedly'
'idu
                   'move, shift one's position'
                   'move (it)'
'Idu-a
'idu-fi-a
                   'move (oneself) forward, crouching'
```

```
'Idu-e'e-ni-a 'shift (it) forward'

dala 'perform the act of singeing (a pig)'
'singe (it: a pig's carcass)'
'singe (it)'
'dala-me'e-ni-a 'burn the stumps off from (a garden)'
'leave out (as a spinster is left out from marriage)'
```

Here note the quite specialized meanings that can be created with this second series of transitive suffixes, and the fact that two different forms can be created using different allomorphs of the suffix. In some cases the second transitive suffix is used where there is no form using the first transitive suffix. Thus

As we will see in 2.3.4, the second transitive suffix, like the first, can be used with stative verbs. Because in series such as those for filo, above, the second transitive suffix intensifies the action of the verb or the sense of transitivity, I have referred to these forms in previous analyses of Kwaio as "transitive intensifiers". The facts of Kwaio morphology suggest an analysis of these forms -- as in Keesing 1975 -- as morphologically That is, I treated [-Ce'e-] as an infix marking complex. intensification, and -ni- attached to it as an invariant form of the transitive suffix. Such an analysis for PEO has been made by Clark, 1973, who sees the initial consonant of -Ca'l- as replacing final consonant of the POC base, and sees -ni- as transitive suffix. In view of the complexities of semantics and the markings of case relationships in these forms (see (c) below) it may no longer be apt to label [-Ce'e-] as an "intensifier". But in Kwaio -(C)e'eni- is patently morphologically complex, comprising -(C)e'e- and -ni-. Whether the -ni- derives from the first transitive suffix is a question that awaits further historical/comparative evidence, but that would appear to be the case. That the second transitive suffix is composed of two morphemes is manifest when these verbs are used in an intransitive sense describing performance of the act. The suffix -n/- and the pronoun object suffixed to it are dropped, and -(C)e'e- shifts to -(C)a'i:

```
ano-me'e-ni-a 'bury it'
becomes
ano-ma'i 'perform the act of burying something'
```

The vowel shifting operates in a slightly different way when (1) the base selects the allomorph -0e'e- (historically *-te'e-) and (2) the second vowel in a CV1CV2 verb root is a. Here the transitive infix -Ce'e- takes the form -a'e-:

In the intransitive constructions where -e'e- shifts to -a'l, we see clearly that [Ce-'e-] carries the semantic information of the verb, where the transitive suffix marks the verb as transitive. For some verbs created by the second transitive suffix, particularly when the act labelled by the verb entails some reciprocal interaction, the form when rendered intransitive must be prefixed by the reciprocal prefix kwal- (see 2.3.6.2). Thus

The action in such constructions is not always transparently reciprocal. Thus

to'o-me'e-ni-a 'plan (it) out'
kwai-to'o-ma'l 'plan (something) out'

(c) Transitive suffixes and patterns of transitivity

For some verbs, the second transitive suffix redefines the direction of transitivity -- that is, changes the case relationship between transitive verb and object NP. Thus

fale-si-a
fale-nge'e-ni-a
'demand (it) as compensation'
'make a claim for
compensation against him'

The complexity of the several kinds of transitivity and the subtlety of semantic shadings created by allomorphs of the two transitive suffixes are illustrated by permutations of the verb root a/a:

ala-mi-a
'allow (it)'
'hand (it) over; hand
over to (him)'

ala-nge 'e-ni-a 'permit (him)'
'ala-teaaa'e-ni-a 'arrange for (it)'
kwai-ala-nge'e-ni-a 'send (it) [to someone]
by means of a third party'

The intransitive verb lofo, 'fly', further illustrates permutations of transitivity.

In view of Pawley's (1972) suggestions regarding the contrastive functions of the two transitive suffixes in POC in establishing case relationships between subject and object noun phrases, it is worth making explicit that no such regular patterns occur in Kwaio.

A few patterns of regular semantic relationship between -Ci-forms and -Ce'e-ni-a forms of the same verbs have emerged, and more doubtless await discovery. Thus

'oni-te'e-ni-a 'abu 'issue menstrual blood'.

Yet even the same transitive ending (whether direct affixation of PrObj or either transitive suffix) may serve to establish different case relationships between subject and object. Thus

ala-ri-a go'u hand over-TrS-PrO(3s) taro hand over the taro

ala-ri-nau
hand over-TrS-PrO(ls)
hand it over to me

A similar pattern is established by

beri-a boo steal-Pro(3s) pig steal pigs/a pig

berl-nau rob-PrO(1s) rob me

Note also

iri-a a-gu
say-PrO(3s) LOC-PrS(1s)
tell me about it

irl-nau
say-PrO(1s)
notify me

and

mae-ri-a fonumela die-TrS-PrO(3s) TB die from TB

```
mae-ri-nau
    die-TrS-PrO(ls)
    die on account of me
                            'allow me'
    ala-nge'e-ni-nau
                            'allow it to me'
    ala-nge'e-ni-a fa-gu
                            'allow the doing of it'
    ala-me'e-ni-a age-la-i
    ala-mi-nau
                            'allow me'
    ala-mi-a fa-gu
                             'allow it to me'
Thus
 15 ala-nge'e-ni-nau
                          'a-ku-i
    allow-TrI-TrS-PrO(ls) INF-SRP(ls)-i do-PrO(3s)
    Let me do it.
          (where 'a-ku-i is 'that I'; see 4.5: "allow me
          that I do it").
                       'a-ku-i
 16 ala-mi-nau
```

17 ala-mi-a fa-gu 'a-ku-i age-a allow-Trs-PrO(3s) for-PrS(ls) INF-SRP(ls)-i do-PrO(3s) Let me do it.

allow-TrS-PrO(1s) INF-SRP(1s)-i do-PrO(3s)

Use of the clitic pronoun object -a to reference an "it" or "him/her" as implied direct object of a transitive verb is very occasionally (sensed by speakers to be) semantically inadequate to reference a human in the semantic role of patient. Where a stress on an unspecified "him/her", rather than "it", is required, Kwaio speakers may use the focal pronoun following the clitic -a:

```
ma'a a-la Maenaari'i ne-'e lango-ni-a father PsP-ART Maenaari'i TOP-SRP(3s) feed-TrS-PrO(3s) ngaia FPr(3s)
He (himself) was fed by Maenaari'i's father.
```

2.3.2 Intransitive verbs

Let me do it.

An intransitive verb form is an active verb that does not have a suffixed clitic pronoun object. Because Kwaio has a rich set of morphological devices for modifying verb roots, there is little point in trying to define roots as canonically transitive or intransitive. However, there is a class of verbs that are used in root form and cannot take a suffixed pronoun object, which we can usefully consider as canonically intransitive. Thus:

```
leka 'go, walk'
nigi 'arrive'
to'oru 'stay, sit, live'
nana'i 'stay'
```

```
'eat' (intrans.)
080
             'pass'
riu
              'eat'
fanga
             'know'
su'a
             'return'
ori
             'bathe'
naru
             'fall down'
tori
             'run' (where to- is a prefix
to-tola
              of "spontaneity"; see 2.3.8)
             'climb'
fane
             'descend'
sifo
             'curse'
taa
             'speak'
fata
             'laugh'
OSA
             'cry'
ani
             'do (something) for nothing'
tago
```

Many of these forms can be rendered transitive by addition of the first transitive suffix:

```
leka-fi-a
                                   'go after (him)'
         'ao'
leka
                      nigi-fi-a
                                   'take possession
nigi
         'arrive'
                                    (of someone), of
                                    ancestor'
                      naru-fi-a
                                   'wash (it)'
         'bathe'
naru
                                   'surpass (it), be
         'pass'
                      riu-fi-a
riu
                                    greater than (it)'
                      fanga-ri-a 'feed (him)'
fanga
         'eat'
         'hunt'
                                   'shoot (it)'
                   >
                      fana-si-a
fana
         'flow'
                      afe-si-a
                                   'carry (it) away'
af e
                                   'cry for (it)'
ani
         'cry'
                      ani-si-a
```

A few intransitive verb roots are rendered transitive by the second transitive suffix, not the first.

```
ula 'stand' > ula-te'e-nl-a 'stand it up'
```

Intransitive verb roots can be rendered transitive as causatives with the causative prefix fa'a-, with the pronoun object suffixed. Thus leka, 'go', is converted to fa'a-leka-a, 'cause (him) to go'; oso, 'perform the act of eating', is rendered as fa'a-oso-a, 'cause him to eat'. Note that the person or agent that is caused to perform the (intransitive) action of the verb is direct object: fa'a-oso-nau, 'cause me to perform the act of eating'. The causative prefix is analyzed in 2.3.6.1.

2.3.3 Transitive vs. intransitive verbs: some complications

As noted in 2.3.2, some verbs are anomalous or ambiguous if we seek to distinguish verb roots (as opposed to verb forms or verbal sentences) as either transitive or intransitive. These ambiguities are of three types:

(a) Verb roots that are basically intransitive in meaning, but which can have the pronoun object attached directly to the root. Use of the verb stem with pronoun object (i.e., transitively) entails some substantial change in meaning. Thus

```
eno
sleep/lie down
eno-a
experience it in dream
```

(b) Verb roots that fit the criteria for intransitive verbs, but have transitive forms (created with a transitive suffix) that, with substantial shift in meaning, have a separate and coordinate sense as transitive verbs. (Since the creation of transitive verbs from intransitive roots by use of transitive suffixes is quite regular and widespread, what makes these forms anomalous is the coordinate importance of the verb in its transitive sense.) Thus:

```
or/
return
or/-s/-a
ask it/him
aga
look
aga-s/-a
see it
```

(c) Verbs that are basically transitive (in that the root labels a usually transitive act and in that the transitive form is most often used), yet where the commonly used transitive form is created with a transitive suffix, not direct affixation of a pronoun object. As noted, this is the canonical OC pattern, but is an anomalous one for Kwaio, where the root meaning of the verb is transitive. These verbs comprise a separate small subclass, in that the root is not used in isolation to express an intransitive meaning. Thus

```
'ula-si-a 'open (it)'
lango-ni-a 'feed (it)'
```

But the intransitive forms of these verbs are not

*'ula and *lango

but

'ula-si and lango-ni

There is no conclusive evidence that `ulasi' incorporates a transitive suffix; `ulasi' could be the base form, though this seems unlikely. That lango is the base form is attested by such constructions as

lango-'e ku'i 'a pack of hunting dogs' (that one feeds).

A few verbs with roots of the shape Caa occur only in transitive forms using the second transitive suffix; these must be marked with (the intransitive -Ca'i form of) this suffix to express performance of the action without specified object.

gaa-nge'e-ni-a 'plant it into the ground'

(of a post)

gaa-nga'i 'perform the act of planting a

post into the ground'

gaa-te'e-ni-a 'tamp (a tubular container)
onto a solid surface to

shake the contents to the

bottom'

gaa-ta'i 'perform an act of tamping'

and an alternative form of the same verb root

faa-nge'e-ni-a 'plant it into the ground' faa-nga'i etc.

A homophonous verb root faa-, with the second transitive suffix, describes acts of showing and leading:

faa-te'e-ni-a
kwai-faa-ta'i

'show it, lead him'
'perform the act of showing
or leading'
(kwai- is the

(kwai - is the reciprocal prefix: see 2.3.6.2).

Note here that faate'eni-a can take as direct object either the object that is shown or the person who is led -- further indication of the flexibility of Kwaio transitive suffixes in marking case relationships.

- (d) A final minor complication is the existence of a few morphologically transitive verbs that (at least in some constructions) take an impersonal "it" in lieu of an agent, as in English "It happened to me.", or "It rained (on me).". The "it" is represented only in the neutral (3p.s.) form of subject-referencing pronoun.
 - 18 ka age-nau SRP(3s) do-PrO(1s) It happened to me.
 - 19 ka ne'u-fl-nau SRP(3s) rain-TrS-PrO(1s) It rained on me.

The second example illustrates the (rare) occurrence of a transitive verb created by affixing a transitive suffix to a *noun* base

```
ne'u 'rain' ne'u-fi-a 'rain on'
```

A somewhat similar construction occurs with the base foto, 'hammer, pound (something)'

```
foto-'i-a 'drive (it) in, hammer (it)'
```

20 ka foto-e'e-ni-nau SRP(3s) pound-TrI-TrS-PrO(1s) I stubbed my toe. ("It pounded me.")

The verb bases ada 'spill' and kolo 'slip' enter into similar constructions:

- 21 ka ada-nge'e-ni-nau SRP(3s) spill-TrI-TrS-PrO(1s) I slipped and fell down. ("It spilled me.")
- 22 ka kolo-te'e-ni-nau SRP(3s) slip-TrI-TrS-PrS(1s) I slipped and fell down.

The first might literally be rendered as "It spilled me.", and the second "It slipped me.". The verb base tele, which with transitive suffixes carries meanings of 'cut down, fell', enters into transitive constructions of this kind with an abstract, unspecified "it" in place of a specified agent:

- 23 ka tele-fe-e-ni-a 'aa'ae-gu SRP(3s) fell-TrI-TrS-PrO(ls) leg-PrS(ls) I tripped. ("It felled me.")
- 24 ka tele-fe'e-ni-nau SRP(3s) fell-TrI-TrS-PrO(ls) I tripped. ("It felled me.")

The form dala-nge'e-ni-a, 'be left out from, miss out on', enters into constructions with "it" as agent such as

25 te'e i-nau ka dala-nge'e-ni-nau naa odu
only FPr(ls) SRP(3s) miss out-TrI-TrS-PrO(ls) LOC palolo worms
Only I failed to get any palolo worms.

The derivation is from the stative base dala, which carries meanings of 'be bare, be naked, be stripped, be smooth, be unencumbered', etc. A slightly more aberrant Kwaio construction, from the standpoint of English, is 'esi-a 'fall'. This is always used as a transitive verb with an impersonal "it" in place of an agent and the person who falls as direct object.

26 ka 'esi-nau SRP(3s) fall-PrO(ls) I fell down. ("It felled me.")

This construction can only be used with an animate being as surface direct object (an inanimate entity tori, 'falls down'). And where a specified object explicitly causes the actor to fall down, a causative construction is used: a stone "caused-fall-down-me":

27 fou ka faa-'esi-nau stone SRP(3s) CAUS-fall-PrO(1s) I fell over a stone.

In some constructions, 'esi-a can be used without a subject-referencing pronoun as a grammatical marker of an unspecified agent:

28 /auta 'esi-a wane a-i
if fall-Pro(3s) man LOC-Prs(Ind)
If a man fell down there ...

2.3.4 Stative verbs

A large class of Kwaio bases comprises stative verbs: forms that are used verbally (in that they follow a subject-referencing pronoun) but describe states, not acts. These can mainly be glossed as 'be...', using an English adjective. These stative verbs are distinguishable from intransitive verbs in that they cannot govern an oblique object NP (nor, of course, a direct object NP). This class includes:

le'a 'be good' 'be taboo' abu 'be broken' mou 'ago'ago 'be hot' gwari 'be cold' 'be disclosed' fou 'be big' ba'ita 'be old (of a thing)' biri 'be old (of a person)' kooko'o

Kwaio statives also include the interrogative 'uutaa 'be in what state?' ("be how?") and the negative 'amoe 'be not existent', 'be not so'.

In addition to the large class of stative verb roots, there are formatives that create statives from transitive and intransitive verb roots, and create statives from nouns. These will be examined in 2.6.1.

Some verb roots are used both as active and as stative verbs. Thus

mae 'die'

mae

'be dead'

nanama

'convey efficacy'
 (of an ancestor)

nanama

'be efficacious, "work"!

Like intransitive active verb roots, stative verb roots can be converted to transitive forms by addition of a transitive suffix. Thus

ma'u be afraid ma'u-n!-a fear it

odo
be straight
odo-'i-a
straighten it

bono
be shut
bono-si-a
shut it

'ago'ago be hot 'ago-fi-a heat it

mou be broken mou-si-a break it

A few stative verbs are rendered transitive with the second transitive suffix. Thus

abu 'be taboo' abu-nge'e-ni-a 'maintain taboos for (him)'

Where a single root functions both as intransitive verb and as stative verb, separate allomorphs of the transitive suffix -Ci may serve to create transitive verbs contrasting in meaning. Thus

mae 'die' mae-ri-a 'die from (it)'
mae-si-a 'to the breaking
point'
(as the second

(as the second verb in compounds).

Like intransitive active verbs, stative verbs can be converted by the causative prefix fa'a- (2.3.6.1) into transitive forms. Thus

```
abu
be taboo
fa'a-abu-a
taboo it

mae
be dead
fa'a-mae-a
extinguish it
ba'ita
be big
fa'a-ba'/ta-a
enlarge it
```

Pawley (1973) distinguished for POC a class ("class B") of stative verbs that are rendered transitive by adding a transitive suffix, and another class ("class A") of stative verbs that are rendered (causatively) transitive by adding a causative prefix. There is in fact a substantial series of Kwaio statives that can be modified in both ways (see Keesing 1984). We have just seen abu-nge'e-ni-a and fa'a-abu-a. Further examples are

```
ma'u-ni-a
fear it
ma'u-nge'e-ni-a
fear it
fa'a-ma'u-a
frighten (him)
bono-si-a
 shut it
fa'a-bono-a
shut it
'ago-fi-a
heat it
 faa-'ago'ago-a
heat it
 fou-le'e-ni-a
 disclose it
 fa'a-fou-a
 disclose it
```

The causative and "reciprocal" prefixes in Kwaio will be further examined below.

First, preliminary attention must be given to two problems which have long puzzled missionary grammarians of Oceanic languages. The first problem is to interpret an apparent class of adverbs, following and modifying verbs; the second is to interpret a class of adjectives, directly modifying common nouns.

2.3.5 Stative verbs, adverbs and adjectives

Roots that are canonically stative verbs in Oceanic languages may fit into two other grammatical slots. But in any particular language, only some statives can be used in these slots. One such slot is adverbial: a root that canonically describes the state of an object or an entity may be used, following a verb, to describe the manner of performance of an act. Thus in Kwaio:

ngai e ba'ita 'It is big.'
kwa'i ba'ita a-na 'hit him hard'

In the second phrase, ba'lta refers to the magnitude of the action of the transitive verb.

The second such slot is adjectival; some statives can modify nouns directly, describing their nature. Thus

wane lo-'oo e ba'ita 'This man is big.'
wane ba'ita lo-'oo 'this big man'

This would seem to call for analysis in terms of two more form classes, one of adverbs and the second of adjectives. This is the path followed by the pioneer missionary grammarians, although they were given to regarding the adjectival usages as primary, and seldom treated stative verbs as essentially verbal. But it is a messy path; as ba'ita illustrates, some forms can fit into all three slots. Moreover, there are in Kwaio no forms that fit exclusively into a putative form class of adjectives.

I will propose in 3.2.4.3 that what appear to be adverbs (in that they describe the manner of performance of acts) are syntactically verbs that function as the second verbs in compound verbal constructions. Most of them are stative verbs which, if they appear in single-verb constructions, describe the state of a subject (experiencer). Some much more commonly occur as the second verb in compounds, and others only occur (in uncontrived contexts) as second verbs describing the manner of the performance of the act of the first verb.

In some cases, a gerund construction reveals an underlying stative-verb structure. Thus

29 ngai e leka gole FPr(3s) SRP(3s) go be slow He walks slowly.

would seem to have an underlying structure of

29A /eka-/a-na e go/e go-GER-PrS(3s) SRP(3s) be slow His walking is slow. Compare 30 ngai e gole
FPr(3s) SRP(3s) be slow
He is (habitually) slow/He is late.

However, a stative verb used adverbially as the second verb in a compound construction may have a substantially different meaning than it carries in a single-verb stative construction.

31 wane no'o-na e ba'ita man DEI SRP(3s) be big That man is big.

But

32 ngai e kwa'l ba'ita a-na FPr(3s) SRP(3s) hit be big LOC-PrS(3s) He hit her hard.

In this case a gerundive construction would be at best semi-grammatical

32A *kwa'i-la-na ka ba'ita hit-GER-PrO(3s) SRP(3s) be big The hitting of her was severe.

Because ba'ita in the sense of 'severely', 'to a large degree' is relatively far from its sense as 'be big', it would be more apt even in a gerundive construction to use a compound verb, the first element of which is the intransitive /au 'happen'. Thus

32B kwa'i-la-na ka lau ba'ita hit-GER-PrO(3s) SRP(3s) happen be big The hitting of her happened severely.

That the underlying construction is a stative verb used in an adverbial sense is more clear if we examine an alternative (and preferred) form of 32B that uses an embedded stative clause:

32C kwa'i-la-na ka lau e ba'lta hit-GER-Pro(3s) SRP(3s) happen SRP(3s) be big The hitting of her was done severely.

Here the gerund kwa'i-la-na 'the hitting of her' is subject of the intransitive verb lau 'happen' but also, syntactically, the "experiencer" of the stative verb ba'lta, in this context 'be severe' (i.e., be extreme, in degree). The verb man! 'be done inappropriately, wrongly', describing the manner of performance of an act, is appropriate as a single stative verb only in contrived contexts. It, too, would more appropriately be used following lau:

33 ka | Iau mani a-i SRP(3s) happen badly LOC-PrS(Ind) It happened badly.

The putative adjectival slot similarly represents, I believe, a more

complex underlying structure. In this case, I will analyze the underlying structure of constructions such as

wane ba'ita 'a big man'

as representing a stative relative clause embedded in an NP with the modified noun (here wane 'man') as head;

34 wane ngai e ba'ita man FPr(3s) SRP(3s) be big The man is big./The man who is big ...

In formal or expanded speech the full embedded clause is expressed; in more condensed everyday usage, a deletion rule operates to delete the coreferential focal and subject-referencing pronouns of the embedded phrase, leaving the surface adjectival construction. We thus need not define adjectives as a separate form class exclusively filled by stative verbs, but need merely mark the subclass of stative verbs to which this deletion rule applies (3.1.1.2.2).

These analyses, I believe, not only avoid the messiness of the "traditional" path, but help to dispel a prevailing assumption in Oceanic grammar that roots are fundamentally ambiguous in fitting into two, three or more form classes, without morphological marking. In Kwaio, few roots are indeed grammatically multivalent (most of these apparently had the same multivalence in POC):

wane
 'man' (as noun)
 'be male' (as stative)

mae
 'die, lose consciousness' (as
 intransitive verb)
 'be dead, unconscious' (as stative)

nanama
 'convey efficacy' (as
 intransitive verb)
 'be efficacious' (as stative).

In Kwaio, these forms are very few in number and are clearly marked in syntactic context. The great majority of roots are marked morphologically by transformative prefixes or suffixes when they fit into a form class other than that of the root form. A recapitulation of the uses of causative and "reciprocal" prefixes will further illustrate this process.

2.3.6 Causative, reciprocal and privative prefixes

2.3.6.1 The causative prefix

As noted in 2.3.3 and 2.3.5, the causative prefix fa'a- (PEO *paka-; Pawley 1972:39) converts intransitive verb roots and stative verb roots to causative verbs. The pronoun object in such constructions marks the actor who is caused to perform the act, or the actor or entity that is caused to be in the state. Thus, with intransitive verbs:

ula	'stand'	fa'a-ula-a	'stand it up, choose (him) to represent one'
nanau	'practice, learn'	fa'a-nanau-a	'teach (him)'
leka	'go'	fa'a-leka-a	'send (him), cause (him) to go'
oso	'eat'	fa'a-oso-a	'cause (him) to eat'

thus

fa'a-nanau-nau 'teach me' fa'a-oso-nau 'get me to eat'

With stative verbs,

nabe	'be tame'	fa'a-nabe-a	'tame (it)'
ngasi	'be strong'	fa'a-ngasi-a	'strengthen (it)'
langa	'be dry'	fa'a-langa-a	'dry (it)'
f ou	'be public'	fa'a~fou~a	'disclose (it)'

Note in these constructions the pattern where the causative has a pronoun object directly suffixed to the intransitive or stative root. But several variations to this pattern occur.

(a) Intransitive causatives

Just as most transitive verbs formed by affixing the pronoun object to the verb stem can be used without the suffix to indicate performance of the act without a specified or implied object, so can causatives.

(b) Causatives with -Ci- suffix

A very few verbs take the -Ci- transitive suffix in causative constructions. These are semantically anomalous in some ways; and generally they use the canonical causative construction (with -a directly suffixed) in one semantic sense, and -Ci- to create another. Thus:

kuru'be submerged, soaked'fa'a-kuru-a'soak'kuruu'sink into the water'fa'a-kuru-fi-a'sink something'(i.e., cause it to sink)

sina 'sun'
fa'a-sina 'sun oneself'
sina-fi-nau 'sun myself'
fa'a-sina-fi-a kaleko 'dry a skirt in the sun'

(c) Causatives with -Ce'e- suffix

Again, this is a tiny class of semantically anomalous forms, where the usual causative construction is also used, with a different semantic shading.

/agu
/agu-me'e-ni-a
/agu-me'e-ni-a
/fa'a-lagu
/fa'a-lagu-me'e-ni-a
/sifo
/fa'a-sifo-a
/fa'a-sifo-le'e-ni-a
/gather together'
/hold (two things) together'
/make an appointment'
/persuade to go on a date'
/descend'
/lower' (v.t.)
/offload, disembark' (v.t.)

(d) Double causatives

The causative prefix may be doubled, with important (though not quite predictable) semantic implications:

abu 'be taboo' fa'a-abu 'observe taboos' fa'a-abu-a 'prohibit by interdiction' fa'a-fa'a-abu-a 'teach (one's children) to observe taboos; instill taboo-following in' nanau 'learn, study' 'learn (something, by oneself)' nanau-a fa'a-nanau-a 'teach (someone)' fa'a-fa'a-nanau-a 'instill knowledge in (someone) by long instruction'

(e) Causatives from locative nouns and numerals

Finally, as (apparently) in PEO (and POC?), the causative prefix is used in a few constructions where the base to which it attaches is not an intransitive or stative verb:

'backwards, behind, returning'
(as the second, "adverbial"
element in verbal
compounds (see 3.2.4.3)).

Here bur/ is the locative base, morphologically a noun, 'behind, back of'.

fa'a-na'o-fi-a 'turn toward (him)'

Here na'o is the locative base, complement to burl, 'in front, front of'

na'o-fi-a is 'be face to face with, stand opposite, square off with'

The causative changes the perspective: by turning in the direction of things or persons, one causes them to be face to face, as it were, with you.

Whereas Kwaio does not use productively the PEO pattern where prefixing the causative to a numeral creates "do -- X times" (PEO *paka-tolu 'do three times'; Pawley 1972:39), there is a reflex of it in

tafanga-fa'a-rua 'double-fathom-length shell valuable' 'fathom' rua 'two'

(f) Alternative causative forms

Another causative prefix fafu- is used in some constructions.

(1)	fafu-to'o	'divine' (to'o
(2)	fafu-to'o-a	'be true') 'discover it by divination'
	fafu-longo	'listen, pay attention'
	fafu-longo-si-a	'pay attention to him' 'dry (something) in the sun'
(5)	fafu-sina-fi-a	dry (Something) in the sun

Note that the case relationship established with the surface direct object in (2) and (4) seems to follow a quite different pattern than that established by fa'a; but that the relationship in (5) is the same as with fa'a-sina-fi-a (see above). The number of forms using fafu is too small to establish a general pattern.

A more complicated relationship is established in a rarely used causative construction using faa-te'e- as prefix:

```
faa-te'e-so-o a-na 'cause (him) to pick
up things'
so'o
so'o-fi-a 'pick up (things)'
'pick it up'
```

Here

faa-te'e-ni-a is 'lead him, show him'

If this prefix paralleled fa'a-, we would expect *faa-te'e-so'o-a with the clitic -a referring to the subject/experiencer of the act/state that is caused.

But so'o is an odd verb in that although its meaning is basically transitive, it usually occurs in root form as the first element in serial verbal compounds, with the pronoun direct object attached to the second verb, also transitive (see 3.2.4.1):

so'o dari-a 'find it' (dari-a 'find it, get it')
so'o goni-a 'pick up pieces' (goni-a 'gather them together')

The a- in faa-te'e-so'o a-na is the locative particle used for a satellite object when it is separated from a transitive verb by an intervening form (see 3.3.2).

(q) Idiomatic causative constructions

The causative prefix fa'a- creates a small number of forms which are not causative verbs, usually through some idiomatic construction which may not be transparent. Thus fa'a creates a modal in:

fa'a-boo 'almost, about to'

35 ino fa'aboo ka lafl woman almost SRP(3s) give birth The woman is about to give birth.

The causative prefix can create a stative verb (which also functions adjectivally and adverbially in compounds):

It can create an intransitive verb:

And it can create a noun:

2.3.6.2 The reciprocal prefix

The "reciprocal prefix" is more complex. As Pawley says of Oceanic languages more generally

"reciprocal verbs" [i.e., verbs formed with the reciprocal prefix] do not always imply a number of

actors doing the same action to one another. In many Oceanic languages, for example, such verbs sometimes refer to unified or combined action by a plural subject, or repeated action by a singular subject, or unification of objects rather than the subject of the verb (Pawley 1973:151).

We have seen examples already of the diverse semantic permutations created by the reciprocal prefix kwal-.

With some transitive verbs, the reciprocal prefix, added to the transitive root+PrObj or root+Trsuff+PrObj, marks the action of the verb as performed reciprocally or back-and-forth. The resulting verb remains transitive.

```
fii
fii-a
kwai-fii-a

cori
cori-si-a
kwai-ori-si-a

'think about (him), suspect (him)'
'think about one another, suspect
one another'
'return'
cori-si-a
kwai-ori-si-a
'discuss with one another,
question one another'
```

These forms are "genuinely" reciprocal in that the subjects of the verbs must be animate/human (or human-like, as in an animal story with anthropomorphized actors) and the direct objects of the verbs are indicated with pronouns marked for person and number and coreferential with the subject pronoun or NP. Thus:

36 gala kwai-fii-'aga'a
SRP(3d) RECIP-think-PrO(3d)
Those two suspect one another.

37 gila kwai-ori-si-ga SRP(3p) RECIP-return-TrS-PrO(3p) They questioned one another.

Other verbs are similar in construction, but lack this reciprocal/referential pattern. In these, kwai- implies that the action is performed in a group, or by some spreading; but the object of the verb is target, not instigator, of the action:

Or alternatively, the reciprocal prefix may simply imply that the action is performed vis-a-vis a collectivity of people as objects:

```
lango-ni-a 'feed (him/it)'
kwai-lango-ni-ga 'feed everyone in a group'
```

Sometimes kwai- creates an intransitive form (whether from a transitive or intransitive verb root) which in some sense expresses reciprocal action or action vis-a-vis a group:

ala 'agree' kwai-ala 'arrange for (something)' fata 'talk' kwai-fata 'have a conversation, argument' du'a-a 'exchange' kwai-du'a 'exchange, swap (something)' 'slap' 'clap the hands' kwai-fida dau-a 'afflict (him), destroy (it)' kwai-dau 'spread affliction'

Sometimes when a form is rendered intransitive with kwai- a stress-preserving -/ is inserted after the base from which the verb is created (which need not itself be a verb):

'head' (archaic) agi kwai-agii 'prohibit (something) by ritual injunction referring to one's head' 'tell (it)' iri-a kwa-irii 'report (something)' (here the final i of the prefix is dropped euphonically) 'be jealous about, accuse' kunu-a kwai-kunui 'be jealous of, spread accusations about' abu 'taboo' kwai-abui 🦈 'forbid (something)' fari 'be separate' kwai-farifarii 'rivalry or enmity with'

Here the -i substitutes for an (unspecified) pronoun object, and may be followed by an oblique object NP or prepositional phrase.

As has been seen at several points, kwai- may be required to render a transitive verb formed with the second transitive suffix intransitive:

'accuse (him) strongly' fele-te'e-ni-a kwai-fele-ta'i 'make a strong accusation'

In 1.5.5, a further pattern whereby transitive verbs are rendered intransitive by kwal- and then nominalized was examined

> 'send (him) away' ale-a 'expulsion' kwai-alei-ngaa 'forbid (it), prohibit (him)' rui-a 'prohibition'

Finally, kwai- may be used with nouns, statives, prepositional verbs (2.4), or other forms, to create intransitive or stative verbs.

kwai-rui-ngaa

'be kind to, have an kwai-maa affair with' (from kwa/- + maa 'eye',
i.e., have eye contact with)

kwal-le'a 'talk enviously about (something)' (from kwai- + the stative
le'a, 'be good')

dau-kwai-nima 'hold clasped in the hands' (from dau 'hold onto' + kwai- + nima 'hand')

These three function as intransitive verbs selecting oblique object NP's (4.1.1). But the form created may, whatever its constituents, be a stative verb.

> 'close to (it)' (a gala-ngi-a prepositional verb in the form of verb + TrSuff + PrObj; see 2.4) 'be close to one another' kwai-gala-ngi

'eat' (intrans.) fanga 'be wild' (of an animal) kwai-fanga

'pass' riu 'be shiftless, be worthless' kwai-riu (as second element in compound verbs, 'be reciprocal, go back and forth')

'join (them)' saku-a 'be together' kwai-saku

tari-a 'separate (them)'
kwai-tatari 'be different'

To add semantic emphasis, kwai- can in a few forms be reduplicated:

kwal-dau'spread affliction'kwal-kwal-dau'spread affliction far and near'kwal-du'a'exchange, swap (something)'kwal-kwal-du'a'back and forth'.

It is even possible for the reciprocal prefix to be used with the causative prefix.

didi-a

'accuse, question (him)'

'ignore accusations or

demands' (i.e., cause

someone to escalate

their accusations

or demands)

kwai-fa'a-didi-a

'oppose a proper course of

action' (e.g., refuse

to pay back a debt when

one is able, thus causing

everyone to make demands

or accusations).

Both kwai- and the causative prefix fa'a- appear in compound verbs (3.2.4). The following set of verb forms is instructive:

'report, make an announcement' kwa-iri 'report correctly' kwa-iri to'o kwa-iri fe'e-ni-a 'imitate, report on behalf of' 'exaggerate about' (lafu-a kwa-iri lafu-a is 'lift') kwa-iri lada-mi-a 'report accurately about' (lada-mi-a is 'fit', 'be equal to') kwa-iri fa'a-lada-mi-a 'demonstrate to' (fa'a-lada-mi-a is 'cause to be the same as', kwa-iri conveys the information that makes this possible).

2.3.6.3 "Privative" prefixes

Kwaio uses, though apparently to much lesser extent and less productively than neighbouring Kwara'ae (Deck 1934), the "privative" prefix abu- 'be unable to ---, not ---'. Thus:

abu-longo-a 'be unable to hear'
(longo-a 'hear it')
abu-aga-si-a 'not see it' (aga-si-a 'see it')

```
abu-age-a 'be unable to do it'
(age-a 'do it)
abu-to'o (a-i) 'not receive any of it'
(to'o a-i 'receive it')
```

This appears to be the basis for the interesting causative construction:

38 adalo ka fa'a-abu-keto-a wela no'o-na ghost SRP(3s) CAUS-PRIV-eat-PrO(3s) child DEI An ancestor is making that child unable to eat.

In addition, Kwaio uses another interesting privative prefix, like abu ultimately derived from a stative:

```
'fail to' (with the
lalakwe'e-
                          implication that it
                          is for want of
                          sufficient effort)
                         'fail to get past'
   lalakwe'e-riu
                          (riu 'qo past')
                         'fail to arrive'
   lalakwe'e-nigi
                          (n/gi 'arrive')
                         'fail to do it'
   lalakwe'e-age-a
                          (age-a 'do it')
                         'fail to give it'
   lalakwe'e-kwate-a
                          (kwate-a 'give it').
```

The derivation is from laalakwa 'be lazy'. Note that this prefix can be used with both intransitive and transitive verbs.

2.3.7 Reduplication of verbs

Some Oceanic languages draw fine distinctions semantically in the use of different forms of reduplication of active verbs: indicating whether the action is performed repeatedly, continuously, habitually, or in some intensified way. Kwaio draws no such fine and regular distinctions; reduplication is largely (see 1.2.3) governed by the phonological shape of the root. However, reduplication can convey any of these implications, depending on the semantics of the root and on the linguistic and sociolinguistic context. Thus

```
'speak' usually is
'speak on and on'

ageage-a from age-a
'do it' can be
'do it continuously'
'do it repeatedly'
'do it regularly'

taatau-nga'i from tau-nga'i 'work (in a taro
garden)' is usually
'work and work and work'.
```

With stative verbs reduplication usually marks an intensified degree of the state (but see 3.2.4.3):

ba'iba'ita 'be very big' (from ba'lta 'be big')
teetegela 'be very strong' (from tege-la
'be strong')

Sometimes the same information is conveyed by the stative verb lkl 'be big' used in an "adverbial" position in a double stative compound.

- 39 e ba'ita iki SRP(3s) be big be large It's very big.
- 40 e tege-la iki SRP(3s) be strong be large He's very strong.

In a few conventional phrases, further intensification can be added. Thus from 'ato 'be difficult, be impossible', we find the conventional phrase

41 e 'ato'ato ma ka 'ato SRP(3s) be impossible(REDUP) CON SRP(3s) be difficult It's completely and utterly impossible.

Reduplication of stative verbs need not imply intensification; a few stative verbs, particularly 'ago'ago 'be hot', are normally used in reduplicated form, so that intensification of degree can only be expressed through a double stative compound (3.2.4.3):

42 e 'ago'ago iki SRP(3s) be hot be large It's very hot.

2.3.8 Prefix of spontaneity

A somewhat problematic form, both morphologically and semantically, resembles but must be distinguished from verb reduplication. Semantically, the prefix is problematic because the shift in meaning created varies considerably. Morphologically, it is problematic because of the range of allomorphs represented (which then makes it difficult to be certain whether the same prefix is involved). The prefix resembles reduplication because it assumes the phonological shape of the first syllable of the base that follows, but can be distinguished from it because the replicated syllable is not doubled. The clearest attestations are

ta-ta'e 'get up' to-tola 'run'

Note that the reduplicated form of ta'e 'ascend, embark' would be taata'e 'ascend repeatedly'.

Probable attestations of the prefix of spontaneity include:

di-diri
ma-magu
mo-molo-i-a
da-dari-a
di-diri
'slip
'recoil from'
'eat something up by oneself,
eat greedily'
'earn by one's own labour'
(dari-a is 'find, obtain')

Note that this prefix of spontaneity makes it imperative that the disyllabic form of reduplicated first syllables be treated orthographically as phonemic, rather than as environmentally conditioned.

tee-tege-la 'be very strong' (not *te-tege-la)

2.4 PREPOSITIONAL VERBS

Kwaio, like most Oceanic Austronesian languages, has a form class of bases which follow the morphological pattern of transitive verbs, but which fit into predicate slots characteristically occupied by prepositions.

These "prepositional verbs" are presumed to have derived historically from serial verbal-compounds in which the second verb has become, in effect, disconnected from the first. They are distinguished from the second verbs in compound constructions, in Kwaio, by the fact that postverbal particles that occur in verb-phrase-final position can intervene between them and the preceding verb (3.2.3.2). Prepositional verbs are thus cut off from the verb phrase, and occur in postverbal predicate positions.

Their morphology, paralleling that of transitive verbs, poses no special problems. Syntactically, they introduce prepositional phrases, with a specified or implied noun phrase following (3.3). However, the surface semantic role relationships they establish and the predicate slots they fill are diverse and relatively complex. These complexities must await examination in 4.1. Morphologically, prepositional verbs fall into two series.

2.4.1 PrV + PrObj

Four common prepositional verbs and two rare ones consist of root + pronoun object:

'ani-a 'with (it), by (it)' (instrumental)
suri-a 'along, about, on, with (it)'
'usi-a 'against (it), on behalf of (him)'
dari-a 'to (him)' (after verbs of reporting, announcing, etc.; dari-a 'find'

also serves as a second verb in compound constructions)

agi-a 'between (them), among (them)' (rare)
susu-a 'for a period of, during' (rare)

The first two are reconstructed for POC. Pawley (1973:147) reconstructs *su(IdR)i, as 'according to, concerning, on behalf of'. Historically 'ani-a is ambiguous in derivation: Pawley (1973:145-46) reconstructs *kini or *ni, and suggests that it represents a prepositional particle *ki- to which a transitive suffix *-ni has become attached. For Kwaio, the base would seem to be 'ani-, whatever its historical derivation.

2.4.2 PrV + -Ci + PrObj

Eight prepositional verbs consist of the root-plus-first transitive suffix (-Ci-)-plus-pronoun object:

fe'e-ni-a 'together with (him)' fa'a-si-a 'away from (it)' fono-si-a 'against (it)' (from the stative fono 'be shut') faa-fl-a 'on top of (it)' '00-fi-a 'looking for (him/it)' dola-ri-a 'among (them)' gala-ni-a 'close to (it/him)' 'afu-i-a 'around, surrounding (it); on behalf of (him)' (from the stative 'afu 'be complete, be wrapped up').

2.4.3 Prepositional verbs in predicates

As will be seen, prepositional verbs of the second class (incorporating transitive suffixes) characteristically follow intransitive verbs of motion or position:

leka fe'e-ni-a go with-TrS-Pro(3s) go with him nana'i dola-ri-ga stay among-TrS-PrO(3p) stay amongst them kwaiasinga ru'u 'oo-fi-a hunt search for-TrS-PrO(3s) opossum hunt for opossums to'oru fa'a-si-a away-TrS-PrO(3s) stay stay away from him 'ifi leka fa'a-si-a go away-TrS-PrO(3s) house go away from the house

However, this pattern is not fully regular. Most of these prepositional verbs can follow transitive verbs:

aru-a wa'i fe'e-ni-a 'put the bag with it'

age-a omea fe'e-ni-a 'give a mortuary feast with him'

aru-a faa-fi-a mode 'put it on top of the mat'

Prepositional verbs of the first class, with pronoun object directly suffixed, have more complex syntactic functions. Thus 'ani-a, which characteristically establishes an instrumental semantic role relationship between its object and the preceding verb, in some constructions serves to render an intransitive verb semantically transitive, by connecting it (as transitive suffixes do) to a following noun object as patient.

masa 'play'

masa-ri-a 'play around with (her);
make fun of (her)'

masa 'ani-a 'play around with (her);
despoil (it)'

The prepositional verb suri-a poses parallel complications.

// leka suri-a bonga 'walk along the stream-bed'
su'a / suri-a giri-nga 'know (about) writing'

Such constructions, which I treat as prepositional object phrases, must await explication in 4.1.4. The structure of prepositional phrases introduced by prepositional verbs, which is relatively straightforward, is sketched in 3.3.4.

2.5 "LOCATIONALS": LOCATIVES AND DEICTICS

Locatives and deictics, together with proper nouns that are the names of places and certain common nouns describing areas, comprise what we can class as "locationals". These select the interrogative (i) fal 'where?'. The locative particle /, 'at', which precedes fal normally precedes the forms fitting into this slot.

2.5.1 Proper and common nouns as locationals

The names of places, and some common nouns which refer generically to areas, can select the interrogative / fa/ 'where?'. First, place names:

Second, common nouns as generic terms for areas:

```
/ as/
i fataia
i kalonga

'at the coast' (lit., "sea")
'in the interior'
'in the forest'.
```

Finally, a common noun referring to a specific location

```
i 'ifi
i 'at the house'
i 'ifi a-la Kwa'ilamo 'at Kwa'ilamo's house'
```

2.5.2 Locatives

A small set of bases, morphologically nouns, act as locatives describing relative position. They fit into two kinds of constructions. First a subset of them can be used, following the locative particles / 'at' and naa 'to the, at the', as substitutes for place names (selecting the interrogative (/) fa/). Second, they can be used in genitive constructions, morphologically functioning as inalienable nouns. Because they are nouns morphologically, and enter into genitive constructions of a type to be analyzed below in 3.1.4, interests of descriptive economy dictate that they be analyzed there and in 3.3, where locative phrases and their place within clauses are examined. Here we need only glimpse the subset of locational nouns that stand alone as bases following the particle i 'at'

These substitute for place names and common nouns labelling places,

but describe relative position.

aru-a i na'o put-Pro(3s) LOC front put it in front

leka i buri go LOC behind go behind

to'oru i lalo stay LOC middle stay in between

Note that with the possible exception of sae, these are all ancient forms reconstructed for PEO and POC.

Syntactically, these forms comprise the head nouns of prepositional phrases (as do place names and common nouns following the particle i). As will be seen in 3.3, these prepositional phrases may follow verb phrases (describing the location or direction of an action), may follow noun phrases (describing the location of the head noun), or may follow noun phrases as the predicates of prepositional clauses or sentences, which contain no verbs.

2.5.3 Deictics

Deictics fall into several sets, and these (in some cases with morphological marking) in turn fit into several syntactic slots.

(a) "Hither" and "thither" directionals

Kwaio uses contrasting 'hither' and 'thither' (that is, in the direction of the speaker and away from the direction of the speaker) that are reflexes of ancient OC forms:

mai 'hither'
ka(')u 'thither' (kau is
the commonly
used form)

Thus

ngari-a mal bring-PrO(3s) DEI bring it

ngari-a kau bring-PrO(3s) DEI take it

(b) Vertical relationships

Another set indicates relationships on a vertical plane. These consist of $\it lo-$ plus one of three morphemes indicating relative vertical position.

These can be used to identify nouns according to their position relative to speaker and hearer.

```
tau lo-lo'o 'that men's house up there' langa'a lo-fo'u 'that garden down there'.
```

They can also indicate directionality of an action, when used following a verb:

```
aru-a lo-fo'u
put-Pro(3s) DEI
put it down there
```

43 ngal e fane lo-lo'o FPr(3s) SRP(3s) ascend DEI He climbed up there.

As will be seen shortly, these deictics also, in conventional metaphors, indicate past ("down") and future ("up").

(c) Upward/downward relationships

Another set of deictics indicate an upward or down direction of motion. Here the particle to which the deictic morphemes are bound is a-/ai. Again, these are forms reconstructed for PEO (Pawley 1972:42).

```
'a-la'a 'upwards'
'ai-sifo 'downwards'
```

These characteristically function as postverbal modifiers (3.2.2).

Sometimes the 'upwards' or 'downwards' in such constructions is metaphoric:

```
manata 'a-la'a a-na 'think it to be difficult'
(lit., "think upwards at it").
```

These forms are commonly used to indicate direction relative to the north-west to south-east orientation of MalaitaIsland. In the Kwaio conception, the north-western end of Malaita is "down", the

south-eastern end of Malaita is "up". Thus leka 'al-sifo is 'travel in a north-westerly direction' and leka 'a-la'a is 'travel in a south-easterly direction' (Pawley 1972:42 reconstructs a meaning of 'eastward' for PEO *(ka)Raka). However, when leka is used with the deictic mai, it means 'come' rather than 'go'; and this reverses the polarity:

and

These forms are sometimes used not as statives in compound verbs but as deictics modifying nouns, or following an active verb and indicating the direction or locus of the action:

maa'e 'a-/a'a 'top section of scaffolding' (lit., "section up high")

aru-a 'ai-sifo 'put it upside down'.

(d) Proximal/distal relationships

This last construction parallels those in which a final set of very common deictics indicating 'here' and 'there' and 'this' and 'that' occur. Morphologically, the key contrast is marked by $\//r$ 'here'/'this' v.s n 'there'/'that' (recall that $\//r$ and $\//r$ are allophones of a single phoneme).

The full, but rarely used, variants of these forms are

lo'o-ri-'a
no'o-ni-'a (rarely lo'o-ni-'a)

These forms function as modifiers of nouns

'Ifi lo-'oo 'this house' ta'a no'o-na 'those people'

They also serve, when used after a verb, to indicate the direction or location of an action:

aru-a /o-'oo put-PrO(3s) DEI put it here age-a no'o-na do-PrO(3s) DEI do it there

When it follows a noun subject, lo-'oo is commonly elided with a following subject-referencing pronoun e as le-'e (this may also be the basis for the topicalizing ne-'e; see 2.2).

ifi le-'e ba'lta 'This house is big.'

Two forms function as deictics alternative to lo'o-ri and no'o-na, particularly in indicating the locus or direction of an action:

se'e-ke-ri 'here' (alternatively, te'e-ke-ri)
se'e-ke-na 'there' (alternatively, te'e-ke-na).

Note again the suffix -ri 'here' and -na 'there'.

aru-a se'e-ke-ri 'put it here'

(e) Deictics as statives/quotatives

These postverbal deictics as locatives are distinguished from a series derived from the same roots where the deictics serve as the second, stative, verbs in compound constructions (3.2.4.3). In these constructions, the deictic forms are marked by the prefix '/-'be like...':

'i-lo'oo 'be like this'
'i-no'o-na 'be like that'
(rarely, 'i-lo'o-na)

These function in constructions such as

age 'I-no'o-na a-i
do be like that LOc-PrS(Ind)
do it like that

ngala ka fata 'i-lo'oo FPr(3s) SRP(3s) speak be like this he spoke thusly

Often, in reporting conversations, the deictic stative '1-10'00 is used alone as a quotative:

44 la Ba'efaka ka 'i-lo'oo ART Ba'efaka SRP(3s) be like this Ba'efaka said...

An alternative quotative form, again with the '/- prefix that marks it as a deictic stative (although the root is not otherwise used as a deictic) is '/-/aba'a.

- 45 la Ba'efaka ka fata 'i-laba'a ART Ba'efaka SRP(3s) speak QUOT Ba'efaka said...
- 45A la Ba'efaka ka 'i-laba'a ART Ba'efaka SRP(3s) QUOT Ba'efaka said...

A substantial number of grammatical classes remain to be explicated. Some of these are important building blocks in noun phrases, others in verb phrases; others operate as temporals; still others operate at clause level as modals, or operate at sentence level, relating clauses. These can best be introduced in Chapters 3 and 4. However, a crucial series of morphological processes whereby forms are transformed from one form class into another needs examination at this stage.

2.6 TRANSFORMATIVES

Like other Oceanic languages, Kwaio employs an extensive set of derivational affixes to transform bases so they fit into one or more alternate form classes. Some, such as the causative and transitive suffixes converting statives and intransitive verbs to transitive verbs, have been examined. As has already been noted, Kwaio has some bases that fit, without morphological transformation, into two or more form classes.

2.6.1 Stative formatives

Stative verbs are formed from active verbs and from nouns. These processes, and several of the prefixes and suffixes used in Kwaio, have a long history in Oceanic languages.

2.6.1.1 Statives formed from verbs

(a) a-

The prefix a- converts transitive verb stems to statives. This is a fully productive process, and the following list is only illustrative:

Note that the experiencer of the stative formed by prefixing a- is the direct object of the transitive verb:

'iri-si-a tarusi
pour-Trs-PrO(3s) water
Pour out the water.

tarusi e a-'iri water SRP(3s) SFm-spilt The water is spilt.

(b) ma-

The prefix ma- (with mo- as allomorph) also converts transitive verbs to statives. This prefix, ancient in Oceanic, is no longer fully productive in Kwaio. Some of the implied verbal forms have not been recorded; the apparently frozen stative forms remain as attestations. Again, the direct object of the transitive verb becomes experiencer of the stative.

'separate (them)' tari-a --> ma-tari 'be different' 'smash (it)' bota-ri-a --> ma-bota 'be smashed' 'snap (it)' --> ma-lede 'be snapped off' *dikwa-'break (it)' --> ma-dikwa 'be broken' 'twist, wring (it)' ngilo-a --> ma-ngilo 'be tired of doing something' 'break (it)' --> ma-kwe'e 'be broken' 'break (it)' --> mo-'oi 'be broken'

Note that these verbs all have to do with breaking, twisting, and pulling apart, although the meaning of the stative form is often semantically exocentric.

(c) wa-

The prefix wa- converts transitive and intransitive verbs to statives:

A number of statives apparently formed with this prefix have not been recorded as active verbs:

In one of these forms putatively formed by wa-, the base is reduplicated; and the apparent prefix is lengthened to be rendered disyllabic, preserving the stress pattern:

(d) /a-

An alternative form of wa- is /a-, also forming statives from intransitive and transitive verbs:

Here a possible allomorph is $/e^-$; but the putative verb form has not been recorded:

A more clearly attested allomorph is 10-, in

A further form that fits morphologically into this series, the prefix 'a-, probably historically represents a stative formative, but now actually forms a noun and transitive verb from an intransitive base:

```
galo 'twist a fibre'
'a-galo 'twisted cord'
'a-galo-a 'braid a cord or rope'
```

We will see 'a- below in another guise, forming a stative with modified meaning from a stative base.

2.6.1.2 Statives formed from nouns

Two suffixes, which operate in parallel fashion, convert nouns to statives -- a process semantically similar to English "stone" --> "stony", and "blood" --> "bloody".

(a) The suffix -/a:

```
'abu 'blood' --> 'abu-la 'be bloody'
fou 'stone' --> fou-la 'be stony'
wado 'earth' --> wado-la 'be muddy'
```

(b) The suffix -'a:

```
farisi 'grass' -->
farisi-'a 'be grassy, covered with grass seed'
```

adalo 'ancestral spirit' -->
adalo-'a 'be haunted'

2.6.1.3 Statives from statives

A few stative bases can have the -/a and -'a suffixes, normally attached to nouns, affixed: the resulting stative form may be substantially modified semantically, or little changed in meaning from the original base:

```
'ato 'be difficult, be impossible' -->
'ato'ato-la 'be impossible'

tege 'be strong' -->
tege-la 'be strong'
```

One form morphologically representing this pattern is in fact used as a common noun:

A second rather problematic form which derives statives from statives falls morphologically not into this series of suffixes, but into the series of prefixes forming statives from verbs: the prefix 'a-. Semantically, in the two apparent attestations, 'a- indicates that the experiencer is emerging or recovering from the state indicated by the base form:

mala 'be wounded; a cut, a wound'

'a-mala 'be regaining strength, of sow after having had a litter'

/eo 'be sick, be an invalid'

'a-leo 'be on the way
to recovery
from an
illness'

2.6.2 Nominalizing suffixes

Intransitive verbs are regularly transformed into verbal nouns or abstract nouns by affixation of -nga to verb stems:

```
leka 'go'
                -->
                               'trip'
                    leka-nga
     'burn'
                               'cremation'
               -->
                    suu-nga
               -->
                                'ascent'
fane 'ascend'
                    fane-nga
                     oso-nga
     'eat'
               -->
                                'meal'
080
               -->
                                'sleeping'
eno
     'sleep'
                     eno-nga
                               'game'
masa 'play'
               -->
                    masa-nga
```

The stress-preserving allomorph -ngaa is used when the verb base is trisyllabic (see 1.3.5):

nanama 'convey efficacy
(of ancestor)' -->
nanama-ngaa 'ancestrally
conferred
efficacy'

This suffix is sometimes used to nominalize a normally transitive verb. Here we need to remember that most transitive verbs in Kwaio have as their basic form the verb root, plus pronoun object directly affixed to it; and that when such a verb is used in root form, without pronoun object, it indicates performance of the act without specified object:

takwe-a 'dig (it) up'
takwe 'perform the act of digging'

The nominalizing suffix, attached to such a transitive verb stem, forms a noun referring to performance of the act described by the verb without specified object:

'ui-a 'hit (it) with a projectile'
'ui 'perform the act
of throwing or shooting'
'ui-nga 'a shot'

kwa'i-a 'hit it'
kwa'i 'perform the act
of hitting'
kwa'i-nga 'blow, killing'

The intransitive forms of normally transitive verbs formed by reciprocal prefix, or vowel shift in the second transitive suffix, may also be rendered intransitive by -nga or -ngaa, as noted in 1.3.5. Thus the nominalized forms

tau-nga'i-nga 'work'
(from
tau-nge'e-ni-a
'build (it)')

In 1.4, it was seen that the nominalizing suffix -nga can be used to form a conventional noun from a transitive verb-plus-noun object, treated as though it were an (intransitive) verb:

garu-a boo 'tether the pig(s)' -->
garu-boo-nga 'pig tethering'
(an event)

```
age-a omea 'give feast(s)' -->
age-omea-ngaa 'feastgiving'
```

This nominalizing suffix -nga, and its allomorph -ngaa, are also used with some statives:

ba'ita 'be big' -->
ba'ita-ngaa 'bigness,
size'

mae'a 'be dying' -->
mae'a-ngaa 'epidemic'

abu 'be taboo' -->
abu-nga 'restriction'

gou-fa'a 'be cold' -->
gou-fa'a-nga 'chill'

kooko'o 'be old' -->
 kooko'o-nga 'old age'

A relatively uncommon alternative nominalizing suffix is -/aa, used with statives or transitive or intransitive verbs:

fonu 'be full' -->
 fonu-nga 'mortuary feast'
 fonu-laa 'mortuary feast'

figu 'gather together' -->
figu-laa 'gathering'

An even less common variant form of the nominalizing suffix is -a:

ala-nga'i-nga
ala-nga'i-a
'agreement'
'agreement'
from ala-nga'i
'agree')

A final noun formative operating on statives, -ta, indicates the instrument used to create the state. The only clear example is

bono 'be closed'
bono-ta 'a stopper'

What may historically represent the same form is attested as a stative, and only with further modification, as a noun labelling the instrument used:

2.6.3 Gerunds

Gerunds are commonly formed from transitive verbs by addition of the infix -la- to verb root (plus transitive suffix, if there is one). Where there is no specified direct object the impersonal pronoun ending -i is added to the infix -la-:

kwa'i-a 'hit (him)' kwa'i-la-i 'hitting, killing' 'do (it)' age-a age-la-i 'deed. doing of it' aga-si-a 'see (it)' aga-si-la-i 'seeing' kiru-a 'plant (it)' kiru-la-i 'planting'

Where a noun direct object is specified, the pronoun suffix -na references the object:

kwa'i-a we!a
hit-PrO(3s) child
hit a child

kwa'i-la-na wela
hit-GER-PrS(3s) child
hitting of the child

aga-si-a ta'a
see-TrS-PrO(3s) people
see people

aga-si-la-na ta'a
see-TrS-GER-PrS(3s) people
seeing the people

Where a personal pronoun is direct object of the verb, the pronoun suffix marked for person and number is affixed to -/a-:

```
kwa'i-la-da 'hitting (of) us'
s/r/-la-gu 'desiring me'
```

However, this construction can also be used for intransitive verbs. Thus

oso 'eat' --> oso-/a-/ 'eating' (alternative to oso-nga)

And it can be used with statives as well:

ba'ita 'be large' -->
ba'ita-la-l 'growth'

moori 'be alive' -->
moorl-la-l 'life'

However, an interesting pattern emerges where -/a-, affixed to an intransitive or stative verb, is used with a following object. Here the subject of the intransitive verb, or experiencer of the stative verb, becomes the direct object:

sina ka suu sun SRP(3s) sink the sun has set

suu-la-na sina
sind-GER-PrS(3s) sun
setting of the sun

wela e ba'lta child SRP(3s) be big the child is big

ba'ita-la-na wela
big-GER-PrS(3s) child
the growth of the child/size of the child

Compare

'an/-la-na boo
eat-GER-PrS(3s) pig
eating of pork
('an/-a is the transitive verb
'eat it')

oso-la-na wela

These constructions can also be used with first and second person

pronoun objects. Thus

ba'lta-la-gu 'my size'
moori-la-da 'our survival'

Since many verbs can be used either transitively (with -a affixed as clitic) or intransitively (in root form), some constructional ambiguities can result. Thus

Buumae ka kwa'i 'Buumae was a killer' and Buumae ka kwa'i-a 'Buumae killed him'

Thus the gerundive construction can be ambiguous:

kwa'i-la-mu
 can be given a reading as
'killing you'
 or as
'your killing (of other people)'.

Such ambiguities are disambiguated contextually.

2.6.4 Verbs formed from nouns

A few transitive verbs are derived from noun bases by attachment of a transitive suffix:

sina 'sun' sina-fi-a 'sun-bake'

A more common way of transforming noun bases into transitive verbs is direct affixation of pronoun object to the base. The list of nouns that can be so transformed is, however, relatively short:

	NOUN		TRANSITIVE VERB
eba	'mat'	e b a - a	'spread (it) out' (of pudding)
feo	'fence'	feo-a	'fence (it) in'
fo'u	'platform'	foʻu-a	'carry (it) on a platform'
furi	'bed'	furi-a	'make (a bed)'
kiru	'hole'	kiru-a	'plant (it)'

```
'divide
          'leaf tray'
                         lafa-a
lafa
                                      (food)
                                      into
                                      portions'
                                      'chew
meme(na) 'soft inside meme-a
                                      (it)'
               of'
ngisu(na)'saliva'
                                      'spit (it)
                        ngisu-a
                                      out'
                               (ng/su-fi-a 'spit
                                      on it')
                                      'put on
                         obi-a
obi
          'bracelet'
                                       (woven)
                                      bracelets'
                                      'measure
          'fathom'
                         tafanga-a
tafanga
                                       (it) in
                                       fathoms'
                                      'wrap (it)
'afu
          'parcel'
                          'afu-a
                                      up'
                                      'peel
'efo(na) 'skin (of)'
                          'efo-a
                                       (it)'
         'bruise'
                        'ofu-a
                                      'bruise
' of u
                                      (him)'
                                      'do
                         'ola-a
'ola
          'thing'
                                       (it)'
```

The versatility of derivations a noun can undergo is illustrated by the following series:

```
ano 'ground'
ano-a 'bury (it), trap (it) in
a pig trap'
ano-mi-a 'plant (it), bury (it)'
ano-me'e-ni-a 'bury (it)'
ano-ma'i 'sink beneath the
ground, waste away'
```

And, as explicated in Keesing 1979,

```
ano-ma'i-te'e-ni-a 'cause (by malevolent magic) a person to waste away'
```

The latter form is interesting because the second transitive suffix is rendered intransitive; and the resulting form is itself rendered transitive by addition of the second transitive suffix-plus-PrObj.

2.6.5 Further derivations from statives

We have noted how statives can be converted to transitive verbs by addition of a transitive suffix. A few statives can be converted to transitive verbs by direct suffixation of an object pronoun:

ngado 'be stable, be steady'
ngado-a 'balance, stabilize
(it)'

foga 'be split, ruptured'
foge-a 'split (it)'
(note the vowel shift)

A few statives can take a more complex derivational series:

 gole
 'be slow'

 gole-a
 'delay (him),

 put (it) off'

 gole-fi-a
 'do (it) slowly'

 gole-nge'e-ni-a
 'do (it) slowly'

 gole-te'e-ni-a
 'do (it) slowly'

2.6.6 The prefix mala-

The prefix ma/a- 'as if, like', is often not strictly speaking derivational, in that the base to which it is prefixed may remain in the same form class. Prefixed to a plant name, for example, it may indicate 'plant like a ----'. But it may also transform bases into new form classes:

mala-ba'ekwa 'bluff, make a bluff charge at' (from ba'ekwa 'shark')

mala-wela 'play around with, make fun of' (from wela 'child')

mala-ba'ita 'act big, put on airs' (from ba'ita 'be big').

CHAPTER 3: SYNTAX: PHRASE LEVEL

Analysis of Kwaio syntax will begin with examination of the internal structure of noun phrases (NP's) in 3.1 and verb phrases (VP's) in 3.2. These, along with temporals and locative phrases, comprise the building blocks of clauses. The structure of clauses will be examined in 4; and the sentence-level syntax of multiple-clause (complex) sentences will be examined in 5.

3.1 NOUN PHRASES

NP's may fill four syntactic slots in simple sentences: (a) as subject (b) as direct object (c) as oblique object or prepositional object (4.1.4) (d) as object of locative phrase.

Either or both of the essential noun components of clauses in active sentences, subject NP and direct object NP (in transitive sentences), may in discourse be deleted. Because the verb phrase is referenced to subject NP by a subject-referencing pronoun and referenced to a direct object NP (in a transitive sentence) by a clitic object pronoun, the VP itself contains the semantic information necessary to sustain reference without explicit noun and/or object.

This system of referencing within VP's also allows modification of the preferred SVO order by fronting (left dislocation) of an object NP (direct or oblique) to sentence-initial position, as will be seen in 4.1.5.1.

Noun phrases fall into three principal subtypes, depending on the noun that fills the head position: (1) common NP (2) personal NP (3) pronoun NP. Common NP's with multiple nouns in genitive constructions, i.e, possessive constructions, pose some special complexities.

3.1.1 Common NP's

An NP with common noun as head includes the following elements (optional elements enclosed in parentheses)

(Determiner) + Common Noun + (Adjectival Stative) +

(Adjectival Locative Phrase) + (Deictic) +

(Postnominal Qualifier)

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3.1.1.1 Determiners

Determiners precede the head noun of an NP and specify, qualify or quantify it. The patterns used depend heavily on whether the head noun is mass or individual (count). I distinguish three subcategories of determiners:

- (a) articles ("the" "a" "a plurality of")
- (b) quantifiers ("three" "four pieces of")
- (c) qualifiers ("some" "all" "any" "only")

A final set of forms can be analytically grouped with determiners; but, unlike them, these fit into phrase-final position in NP's. These operate semantically to limit, qualify, or otherwise specify the identity or number of the preceding head noun (hence they parallel qualifiers). They can be classed as

(d) postnominal qualifiers ("another", "only", "entire", "yet another", "together").

Although these postnominal qualifiers fit into a different slot, they can be conveniently analyzed with other qualifiers, particularly because (as will be seen below) they and qualifiers are closely linked in alternative and sometimes ambiguous constructions.

3.1.1.1.1 Articles

When the head noun is individual, and when its plurality is not stressed, it is often (though not obligatorily) preceded by the article nga 'a, the' (sometimes lengthened to ngaa to preserve phrasal stress patterns). Literate Kwaio speakers use nga as article regularly when they write; in speech it is commonly omitted in rapid conversation, particularly when the head noun is subject of sentence or clause. Where the head noun is object of verb or preposition, it is typically omitted in a fluent, continuous sequence of conversational speech; and it is typically inserted, almost euphonically, during a pause (e.g., when the speaker is searching for the appropriate noun):

aga suri-a boo 'look after the/a pig' aga suri-a nga (pause) boo.

...fa-na 'ola 'for the thing' ...fa-na nga (pause) 'ola.

When an individual noun (or a mass noun individualized by a numerical classifier: see (b) below) is specifically marked for plurality, the alternative article ni is used:

ni 'ola no'o-na PLU thing DEI those things This construction (conventionally contracted to nl 'oo no'o-na) emphasizes the plurality of the entities.

ni 'ifi
PLU house
houses(cf. 'Ifi, which can refer to one
 house or several or houses in general).

As a bound particle -ni is used in several contexts to mark plurality. It acts as the impersonal/indefinite form of pronoun suffix marked for plurality:

With the qualifiers in 3.1.1.1.3 the ending -ni marks plurality when the head noun that follows is individual:

```
to'o-n/ wane 'all the (individual) people'
```

An individual noun referring to humans is sometimes marked for plurality with the third person plural focal pronoun g/a. This is most common with kin terms, and indicates reference to a plurality of individuals classed by the term (e.g., a group of classificatory 'fathers'):

```
fe'e-ni-a gila ma'a a-na
with-TrS-PrO(3s) PLU father PsP-PrS(3s)
with his 'fathers'
```

Sometimes nga is used preceding a numeral as quantifier, as in English "the two men", with similar semantic import (i.e., that it is the collectivity of entities so quantified to which reference is made):

fa-na nga rua wane 'for the two men'

3.1.1.1.2 Quantification

A set of forms, including numerals, quantify nouns; they select fita 'how many?', followed by a noun. The pattern of quantification is complicated by a relatively elaborate system of numerical classifiers.

(a) Numerals

As quantifiers, Kwaio uses the following numerals:

te'e	1
rua	2
oru	3
fai	4

nima
5
ono
6
fiu
7
kwaru
8
mule
9 (less commonly sikwa)
10 (akwala if not directly
followed by a noun; the glottal
stop is elided out when the noun
being quantified has an initial
glottal stop)

(The same numerals are used in counting, with the exception of eta 'one, beginning' and tangafuru 'ten'.) For quantifying above ten, the following pattern is used (here, illustrating with 'ola 'thing' as noun):

akwale-e 'ola ma rua a-l
ten thing and two LOC-PrS(Ind)
twelve things

rua akwale-e 'ola two ten thing twenty things

Ordinal numbers, also used in quantifying nouns, are formed by suffixing -na to the cardinal forms used in counting:

eta-na 'first'
rua-na 'second'
oru-na 'third'

tangafuru-na 'tenth'

(b) Quantification with numerals

Cardinal numerals can be used to quantify any individual noun; and they can be used to quantify a mass noun individualized by a numerical classifier, as will shortly be seen. In rare contexts, they can even be used to quantify personal nouns:

rua 'Ubuni 'The two 'Ubuni's'
-- the older person by
that name and the younger.

Kwaio also quantifies with ordinal numerals:

oru-na boo 'the third pig'

Where the reference is clear, an ordinal numeral can substitute for an NP, as a focal pronoun can.

46 oru-na e ba'ita three-ORD SRP(3s) be big The third one is big.

More commonly, Kwaio topicalizes an ordinal without specified referent, and recapitulates it with the "it" (3rd person singular) focal pronoun + subject-referencing pronoun, with an embedded clause:

46A oru-na ngal e ba'ita three-ORD FPr(3s) SRP(3s) be big The third one is big./It's the third one which is big.

This pattern, as we will see, is very common in Kwaio syntax.

(c) Numerical classifiers

Kwaio has a system of numerical classifiers, of a sort reconstructed for POC by Pawley. These are forms designating one or more items of a particular sort. They resemble English "piece" and "pieces" in such constructions as "a piece of cheese", and "three pieces of pie": but in Kwaio, there are several different classifiers, which denote kinds of units. These kinds are classified by their shape or form, or by the sort of series described. As with "piece", they designate either a single unit ("a piece of...") or, following a numeral, a plurality of such units.

Numerical classifiers are used to quantify individual nouns, particularly in referring to pieces, parts or collectivities of individuals:

me-e 'ai 'piece of wood'
(lit. "piece of tree")
me-'e boo 'piece of pork'
(lit. "piece of pig")
bale-e 'o'o 'set of slit drums'

They also serve to individuate mass nouns:

wado 'land, earth' me-'e wado 'tract of land'
one 'sand' oru foo-'l one 'three grains of sand'
asi 'sea, salt' rua me-'e asi 'two containers of salt'

The following numerical classifiers are found in Kwaio (the list is possibly incomplete, but Kwaio lacks some of the numerical classifiers found in the languages of northern Malaita). Those forms marked with asterisks have not been recorded as free forms, but are inferred from the classifiers.

NOUN FORM

CLASSIFIER

```
*gaa
           'leaf, sheet'
                             gaa-'e
                                       'leaf of, sheet of'
 fa'i
           'fruit'
                             fe-'e
                                       'fruit of'
*gwaa
           'elliptical
                             gwe-'e
                                       'whole of,
            object'
                                        elliptical entity of'
ma'i
                                       'piece of'
           'piece'
                             me-'e
           'node,
 fo'o
                             f00-'i
                                       'node of,
            bullet, bead'
                                       bead of'
 fa'i
           'time'
                             fe-'e
                                       'time, unit,
                                        occurrence of'
           'unit,
 maa
                             maa-'e
                                       'section of,
            section'
                                        group of'
 fungu
           'bunch'
                             fungu-'i
                                       'bunch of'
 fu'u
           'group'
                             fuu-'i
                                       'group of'
                               (or fu-'1)
 hala
           'brace, set,
                             bale-'e
                                       'set of,
            row'
                                       brace of'
*lasi
           'half portion'
                            lasi-'i
                                       'half portion of'
```

These enter into forms such as:

```
gaa-'e beba
                         'a sheet of paper'
fe-'e niu
                         'a coconut'
oru fe-'e ba'u
                        'three bananas'
gwe'e bio
                         'a wave'
gwe-'e i'a
                        'a whole fish'
me-'e boo
                         'a piece of pork'
rua foo-'i bata
                        'two shell beads'
fai fe-'e wiki
                        'four weeks'
                        'two trips'
rua fe-'e leka-nga
maa-'e mae
                        'kin group,
                         fighting party'
fungu-'i ba'u
                        'bunch of bananas'
te'e fuu'i wane
                        'a kin group'
                         (lit. one group of people)
bale-e 'o'o
                        'a set of slit gongs'
lasi-i 'u'u
                        'half finger length of
                         strung shell beads'
```

The pattern of vowel shifting with these numerical classifiers resembles the pattern in genitive constructions glimpsed in 1.3.4.

A closer look at these patterns will be deferred to 3.1.4, where genitive constructions are examined. In addition to this series of numerical classifiers, there is a smallish class of quantifiers for particular objects or classes of objects; in many cases these refer to units of ten of the individual items. These include:

```
'set of > lame-'e lakeno 'ten taro
      l ama
                                               puddings'
                 ten
                                               'grove of'
                             uni-'i
     *uni
                                                (especially
                                                canarium almonds)
                                               'bundle of'
                             finl='L
                         >
      fini
                                               (fibre, leaves, etc.) 'unit of ten tubers'
                         >
                             uringe-'e
     *uringa
                                     uringe-'e kuma
                                     'ten sweet potatoes'
                                     uringe-'e alo
                                     'ten taro corms'
                                               'sack of'
                             ange-'e
      *anga
                                                (fish, tubers, etc.)
3.1.1.1.3 Oualifiers
An alternative set of forms qualify the nouns they precede (the head nouns of NP's), indicating "some", "any", "all", etc.:
                           'every'
      (to'o)to'o-ni
      te'e-ni
                           'every'
                           'all, every'
      afirl-na
                           'every'
      risi-ma-na
                           'all of, whole of'
                                                  ('afu is
      'afu-ta-na
                           'be wrapped up')
                           'all of' (a set of things
      'ai-na
                            of the same kind;
                            cf. Deck 1934,
                            Section 20)
                           'some'
      ta-ni
      gula-ta-ni
                           'some'
                           'any'
      t a
                           'any at all'
                                           (from 'ua,
      'ua-ta
                            perfective aspect marker)
                           'any at all, no matter which'
      'ua-ta-na
                           'any at all, no matter which' (from te'efu 'be worthless, be
      te'efu-ta
                            without purpose,
                            purposelessly')
                                             (from ata 'common
                           'any at all'
      ata-na
                            ordinary, worthless')
Thus,
         to'oto'o-ni wane
         every man
         'afu-ta-na ta'a
         all the people
```

'ai-na alafa all the chiefs

gula-ta-ni 'ola some things

ta bata some money

Two points about the morphology of these forms bear noting. First, they are morphologically complex (with the exception of ta). gu/a-ta-ni will illustrate:

gula 'side' + ta 'some' + ni plural marker.

Second, the particles suffixed to them are, morphologically, articles (see below):

- -na precedes mass nouns;
- -ni precedes plural individual nouns;
- -ta precedes individual or mass nouns, as 'any'.

Two other qualifying slots require explication, one preceding the qualifiers set out above and one following the head noun. Two postnominal qualifiers can be set out first:

ngaai 'another'
la'u 'more, another, as well'

These two forms may fit into different slots relative to those other forms following, and satellite to, the head noun in NP. When they are used with a stative used adjectivally (see 3.2.4.2), they follow it:

wa'i ba'ita ngaai
bag be big PstNmQlf
another big bag

kaleko meku la'u skirt red PstVbP a red skirt as well

They would normally follow a deictic indexically identifying the position of the object:

tarusi lo-fo'u la'u
water DEI PstVbP
the water down there as well

As will be seen below in 3.1.4.3, they fit in quite complex ways with nouns conjoined in genitive relationships.

Even more complex and subtle in operation are the limiting qualifiers te'e and mola. These operate in conjunction with quantified nouns in NP's, qualifying the quantified number with 'only' (as in "only three houses", "only one fish"). They thus are used with numbers as quantifiers. te'e fits into a slot preceding a numeral (or, rarely, a qualifier); mola (or its reduplicated form moomola) fits in final position in an NP.

The morpheme te'e 'only' can precede a numeral quantifying a noun:

te'e oru boo
only three pig
only three pigs

It can also fit into the slot otherwise occupied by the qualifiers 'every', 'all', 'some':

te'e ta'a / 'Al'eda only people LOC 'Ai'eda only the 'Ai'eda people

It can also precede a qualifier where this is semantically appropriate

te'e gula-ta-na ta'a i 'Ai'eda only QLF-PRT-PrS(3s) people LOC 'Ai'eda only some of the 'Ai'eda people

The potential ambiguities between te'e as limiting quantifier and te'e as the numeral one (te'e wane 'one man') can best be examined after the alternative limiter mola/moomola in NP-final position has been examined.

The limiter mola/moomola in the final slot in an NP conveys the limiting meaning 'only'. These forms occur only when:

- (1) the head noun is quantified with a numeral; and
- (2) the speaker is emphasizing that the total number of entities is small, or (when the head noun is quantified with an ordinal) that reference is made to only the particular entity in a numbered series.

oru goi-'ola mola 'only three major valuables'
oru-na goi-'ola mola 'only the third valuable'

As noted, the same semantic information can alternatively be conveyed by the quantifier te'e 'only':

te'e oru go-1-'ola only three head-thing only three valuables

te'e kwaru-na koa
only eight-ORD arrow
only the eighth arrow

The latter construction is much more common, partly because it avoids a semantic ambiguity. As a stative verb, mola means 'be secular, be ordinary'; it can be subject to the adjectival deletion rule (3.1.1.2) so that

boo ngai e mola pig FPr(3s) SRP(3s) be secular the secular pig

can assume the surface form

boo mola 'a secular pig'

Thus

oru boo mola

could (and would) be assigned the reading 'three secular pigs' rather than 'only three pigs'. This ambiguity can be avoided by reduplicating mola as moomola, which marks it as 'only':

Where another stative fits into the adjectival slot, there is no ambiguity:

oru boo ba'ita mola 'only the three big pigs'.

Often potential ambiguities are avoided by using both te'e and moomola:

te'e oru boo moomola only three pig PstVbP only three pigs

tee 'ola moomola one thing PstVbP only one thing

A further potential ambiguity in constructions of this type derives from the fact that te'e conveys two quite different meanings in quantification:

te'e 'one' (in counting)
te'e 'only'.

Thus

te'e rua boo 'only two pigs'
te'e boo 'one pig'
te'e boo moomola 'only one pig'

but

*te'e te'e boo 'only one pig', is not possible.

Ambiguity can otherwise be avoided by using a numerical classifier:

te'e me'e boo 'one pig'.

This can avoid the semantic ambiguity of the sentence te'e boo ngall'if, which can be given two different readings.

te'e boo ngai i 'ifi
only pig FPr(3s) LOC house
only the pig which is in the house

te'e boo ngai i 'ifi

one pig FPr(3s) LOC house one pig which is in the house

The sentence

te'e me'e boo ngal i 'ifi

can only be given the first reading.

3.1.1.2 Adjectivals

As noted in 2.3.5, the existence in Oceanic languages of a subclass of statives that can be used adjectivally, directly modifying nouns, as well as verbally, posed something of a problem to the missionary pioneers of Oceanic grammatical analysis. Like other Austronesian languages of Melanesia, Kwaio uses a set of common statives, describing the immediate properties (size, color, age, etc) of entities, as adjectives:

wane ba'ita
ta'a memena-'a
'brown-skinned people'
'ola meku
wela wane
fanua biri
'a big man'
'brown-skinned people'
'a red thing'
'male child'
'old place' (lit.
"dirty").

3.1.1.2.1 "Adjectives" as embedded statives

The surface constructions where adjectivals appear in NP's pose no problems. The head noun in an NP may be directly modified by an adjective, with or without a quantifier:

rua ala'i kwao
two master white
two white men

'afu-ta-na ta'a ba'ita QLF-PRT-PrS(3s) people big all the important people

oru foo-'i bata meku three NUCL money red three beads of red shell

The statives used in this adjectival slot can also be used verbally:

- 47 ngai e meku FPr(3s) SRP(3s) be red It's red.
- 48 nga 'ola e ba'ita ART thing SRP(3s) be big It's a big thing.

As has been noted, the simple analysis that suggests itself —— the one followed by the pioneer Oceanic grammarians —— is to treat adjectives as comprising a separate small subclass and to note that all, or almost all, of its members also function as stative verbs: in effect, to flag a subset of stative verbs as also fitting into a second form class as adjectives. (As I have noted, the pioneer missionary grammarians tended to work the other way round, and to treat statives as basically adjectival, although commonly used in verbal constructions.) Just as a more powerful analysis of "adverbs" as stative verbs in compound constructions appears to fit the Kwaio data, so a more powerful analysis of the underlying structure of "adjectives" seems to be called for.

This analysis views "adjectives" as based (through transformational deletion rules) on stative relative clauses embedded in NP's. The rationale for doing so, apart from general descriptive power and elimination of an unnecessary form class, lies in the fact that in elaborated (i.e., formal or rhetorical) speech and even in everyday conversation, the entire embedded relative clause is often used. Thus, these pairs are semantically equivalent and equally grammatical:

wane ba'ita man big a big man wane ngai e ba'ita man FPr(3s) SRP(3s) be big the man who is big

tala biri path old the old path

tala ngai e biri path FPr(3s) SRP(3s) be old the old path

ta'a kooko'o people old old people

ta'a gila kooko'o people SRP(3p) be old the people who are old

wa'i meku bag red a red bag

wa'i ngai e meku
bag FPr(3s) SRP(3s) be red
the bag which is red

The statives that can appear in such embedded clauses include those which cannot fit into the adjectival slot:

wela ngai e gou-fa'a child FPr(3s) SRP(3s) be cold the child who is cold

ta'a gila ma'u people SRP(3p) be afraid the people who are frightened

This analysis thus requires that we still flag the subclass of stative verbs to which an "adjectival deletion" rule (deleting the focal and subject-referencing pronouns of the embedded clause) applies. Further evidence for an analysis of "adjectives" in terms of embedded clauses comes from a second small subclass of statives, referring to quantities, to which a different deletion rule applies. As stative verbs:

- e aula 'they are numerous'
- e aba 'it is short'

With this subclass, an embedded clause is subject to deletion of the focal pronoun; but either obligatorily (with 'afu) or optionally (with aba and ori) the clause retains the subject-referencing pronoun. Thus the embedded clause remains as a clause:

akwale-e 'ola e 'afu
ten thing SRP(3s) be wrapped up/complete
fully ten things

ta'a e aula people SRP(3s) be plentiful lots of people

In some conventional constructions, the latter two terms (aba and or!) can be used without the subject-referencing pronoun (hence operating according to the more general adjectival deletion rule):

tafanga-aba

a valuable with four strings six /ousu'u long (where four /ousu'u is tafanga, a fathom); that is, two lengths short of a double fathom

tafanga-ori a valuable with four strings seven lousu'u long (hence approaching a double fathom)

However, 'afu and aula obligatorily retain subject-referencing pronouns in embedded clauses whose subjects are co-referential with the head nouns of NP's.

Further evidence for the analysis in terms of embedded clauses comes from one conventional construction in which a transitive verb fits into the slot we have identified as adjectival:

bata 'esi-a 'shell money given without expectation of direct reciprocation'

Here 'esi-a is a transitive verb (+ pronoun object); but an anomalous one in that its agent may be an abstract "it" or may be a noun co-referential with its direct object (see 2.3.3).

ka 'esi-nau
'I fell down.'
(lit. "it felled me")
or

wane ka 'esi-a 'The man fell.'
(lit. "man felled himself").

Thus bata 'esi-a is "shell money [it] fell [itself] down"; it could be (and sometimes is) more fully expressed either as

bata e 'esi-a (using the subject-referencing pronoun, hence the same deletion rule as 'afu)

or
bata ngai e 'esi-a' (using the
focal pronoun +
subject-referencing pronoun)

The possibility of these deletions that project a transitive verb into the adjectival slot derives from the (in Kwaio) anomalous co-referentiality, the approximation to a reflexive verb, whereby agent and direct object are the same. It is a moot point whether or; in tatangaor; should be viewed similarly as an active verb (the intransitive verb 'to return') optionally subject to either the strong (adjectival) deletion rule or the weak ('afu-type) deletion rule which preserves subject-referencing pronoun.

3.1.1.2.2 Statives subject to adjectival deletion

A partial list of stative verbs subject to the strong (adjectival) deletion rule, grouped into semantic categories, is as follows:

COLOUR

boobola-'a 'blue, black' 'red' meku 'red' mela 'brown' memena-'a 'yellow' 'ata'atakwa-'a 'green' malakwa 'white' kwaakwao-'a 'white' kwao

SIZE

 ba'ita
 'big'

 iki
 'big'

 siisika
 'small'

 siisita
 'small'

 kobu
 'fat'

GENDER

wane 'male' geni 'female' wa'u 'male'

GENERAL STATE/STATUS

ma-tari 'different'
toto'o 'equivalent, equal'
mola 'ordinary, secular'

AGE/CONDITION

koko'o 'old (of people)'
biri 'old (of things)'
fooru 'new'
(ata)ata 'ordinary, worthless'
buru 'overgrown'
te'efu 'ordinary, worthless'

PSYCHOLOGICAL STATES

manata-'a 'sensible'
kaku 'foolish'
kakaru 'crazy'
to'ofunga-'a 'serious'
masa-'a 'playful'
(a)ila-'a 'quarrelsome'
doo-'a 'joking'

3.1.1.3 Locative phrases and deictics as adjectivals

(a) Adjectival locatives

The "adjectival" slot in NP's can also be filled by a locative phrase. The locative phrase here comprises a proper noun, the name of a place, or a common noun that indicates a general location, preceded by i. Here the particle i is best glossed 'of' or 'from':

ta'a i asi
people LOC seacoast
the coastal people

ta'a i Kwangafi people LOC Kwangafi the Kwangafi people

aiiola i 'Ale'ale canoe LOC 'Are'are 'Are'are canoes

These locatives acting as adjectivals identify which object or person the head noun refers to. A locative phrase functioning adjectivally follows an adjectival stative:

ta'a ba'ita i 'Ai'eda people big LOC 'Ai'eda the important people from 'Ai'eda

In the underlying structure, the locative phrase precedes the embedded stative clause

49 ta'a i 'Ai'eda gila 'ola-'a people LOC 'Ai'eda SRP(3p) be rich The 'Ai'eda people (who) are rich(.)

(b) Deictics

Where deictics function adjectivally, they similarly answer the interogatives "who?" and "which?" indexically by pointing.

Deictics follow determiner + noun. If the adjectival slot is filled, they follow the adjective (which reflects deletion of the pronominal subjects of an embedded stative clause) in the surface string; in the underlying construction, the deictic (like the stative phrase just illustrated) precedes the embedded clause

rua 'ifi no'o-na
two house DEI
those two houses

'al ba'lta se'eke-na tree big DEI that big tree

'al se'eke-na ngal e ba'ita tree DEI FPr(3s) SRP(3s) be big That tree is big.

A deictic is occasionally further qualified by a locative phrase:

'ifi ba'ita lo-lo'o l langi house big DEI LOC up above that big house up there

More commonly such a clarifying locative would comprise a separate clause (note that it is verbless; see 4.3.1):

'ifi ba'ita lo-lo'o ngai i langi house big DEI FPr(3s) LOC up above that big house which is there up above

Such a locative phrase or clause is not part of the NP, as is a locative phrase in the "adjectival" slot immediately following the head noun. Compare

'ifi ba'ita lo-lo'o i langi

with

wane i 'Ale'ale lo'o-ri 'This 'Are'are man.'

The locative phrase 'from 'Are'are', identifying and describing the head noun and preceding the deictic, is functioning adjectivally; the locative phrase 'on top' is describing the location of the head noun. The contrast can be further clarified by

wane i 'Ale'ale lo-fo'u i lalabata
man LOC 'Are'are DEI LOC clearing
the 'Are'are man down there in the clearing

3.1.2 Personal NP's

An NP with personal noun as head (i.e., a name) has as normal components

Pers Article + Personal Noun.

As will be seen below in 4.1.1, in an oblique object NP, the obligatory personal article may substitute for the third person singular pronoun suffix which references a prepositional particle to its noun object (hence may not, strictly speaking, be part of the NP).

The personal articles are

The name of an ancestor/ancestress is sometimes preceded by the neutral personal article na.

A kin term may be used as a uniquely-identifying personal noun, as head of a personal NP, in place of a name. but this requires that: (1) the kin term be indexically qualified by a possessive pronominal construction (see 3.1.1.4.2); (2) the kin term be preceded by the personal article la or ni; (3) the kin term in its narrowest unmarked or focal sense have a single and thus unambiguous referent (usually a parent, sometimes a parent-in-law).

la ma'a a-na 'his father'

In the unusual instance where (because two or more people have the same name) the referent is not uniquely identified, reference may be disambiguated by use of an adjectival stative ("big", "light-skinned") or an indexing deictic or locative phrase:

'Ubuni Sika'u 'Little 'Ubuni' (as contrasted with 'Ubuni Ba'ita, 'Big 'Ubuni')

Ba'efaka lofo'u 'Ba'efaka down there' (i.e., the one who lives on the coast)

Lobotalau i 'Ai'eda 'The Lobotalau from 'Ai'eda'

Ba'efaka i sifola

'Ba'efaka from the
coast' (as opposed
to Ba'efaka i
fataia, the one
from the mountains.

3.1.3 Pronoun NP's

A subject NP (or a coordinate set of conjoined NP's; see below) may be replaced, where reference is contextually clear, by a focal pronoun. Higher animate subject nouns, plural in number, are replaced by a pronoun marked for number; other subject nouns with plural referents select the 3p.s. focal pronoun ngai(a) and corresponding subject-referencing pronouns ka or e in the following VP.

oru wane + VP 'Three men...'-->
gila + VP 'They...'

Where personal NP's or common NP's are conjoined, they can collectively be replaced by a single focal pronoun

Where a pronoun substitutes for a direct object NP, and the object NP implied in the context of discourse is higher animate and non-singular, the pronoun object suffixed to the verb is marked for person and number to make the reference clear.

aga-si-a rua wane no'o-na see-TrS-PrO(3s) two man DEI see those two men

aga-si-'aga'a
see-TrS-PrO(3d)
see the two of them

Where a pronoun substitutes for an oblique object NP, the prepositional particle referenced to its unspecified (but contextually clear) object by a pronoun suffix (or in the case of a prepositional verb, with a suffixed pronoun object) is similarly

```
marked for person and number:
```

fa-na ta'a i fataia
for-PrS(3s) people LOC bush
for the bush people

fa-ga
for-PrS(3p)
for them

fe'e-ni-a ta'a moomoori
with-TrS-PrO(3s) people living
with living people

fe'e-ni-'adauru
with-TrS-PrO(3ti)
with us

Just as in English a noun referring to people can be indexed by a preceding pronoun:

"You Americans"
"We women"

so a similar indexical marking is possible (and fairly common) in Kwaio. Such a pronominal indexation is marked by the particle -a suffixed to the focal pronoun (for a subject NP), to pronoun object (for a direct object NP), and to pronoun suffix or object pronoun (for an oblique object NP)

'a-gauru-a ta'a i 'Ai'eda
FPr(3t) people LOC 'Ai'eda
those 'Ai'eda people

kwae-'adauru-a ta'a
pay-PrO(lti) people
pay us people

fa-meru-a ta'a geni
for-PrS(lte) people female
for us women

The full-plural series of focal pronouns is not used in such constructions: the trial (paucal) series is used. As the examples indicate, the normally-following noun is $ta^{\prime}a$ 'people' which may be qualified with an adjective/stative, locative phrase, or a following clause,

kwae-'adauru-a ta'a ki takuma'!
pay-PrO(lti) people SRP(lpi) work
pay us people who did the work

3.1.4 Conjoined nouns in genitive constructions

Two nouns may be conjoined in a genitive construction such that one is head (in contrast to coordinate NP constructions, explicated below). It is in this context that the common Oceanic distinction between "alienable" and "inalienable" possession can best be treated.

3.1.4.1 Conjoined nouns

Kwaio distinguishes five principal kinds of genitive relationships between entities (represented by nouns in NP's, or pronouns as their surrogates). These are, I should emphasize, grammatical or logical prototypes of the relationships.

PROXIMATE ASSOCIATION: B is proximate to A

COMPONENT PART-NESS: B is part of A

DISMEMBERED PART-NESS: B is part

detached from A

APPROPRIATENESS: B is appropriate

to A

BONDED ASSOCIATION: A is derived from or bonded to B

Since the relationships, not the entities, are the basis for these constructions, no analysis in terms of gender ("inalienable", "alienable") or other noun classes is appropriate. While a bamboo

of water cannot be in a component part relationship, it can be in a relationship either of proximate association or appropriateness

tarusi naa wane 'the man's water bamboo'

tarusi ni wane 'men's water bamboos';

while a stomach cannot normally be in proximate association, it can be in a relationship of either component or dismembered "part-ness":

oga-na wane 'a man's stomach'

oge-'e boo 'a butchered pig's stomach'.

As we will see, a noun usually involved in "part-ness" relationships may enter into relationships of proximate association:

susu-na non! 'a woman's breast'

susu naa wela 'an infant's breast' (i.e., the one it suckles at)

Before we consider how these four constructions, and one rare one, operate with a pronoun substituting for noun A, we need to examine their operation where noun A is explicit.

(a) Proximate association

The canonical form is

B naa A 'the B close to A' 'the B belonging to A'

where A is a common noun. (The pattern where A is a personal noun is explicated in 3.1.2.2(a) below.)

'ifi naa wane 'the man's house'

fanua naa farisi 'the place where the grass is'

(the names of many land tracts and settlements have this form, where fanua is omitted:

Naakogi Naamute Naabiru

Naafarisi where kogi, etc., are terms for kinds of vegetation

The "proximity" of the association between owner and owned, possessor and possessed, is logical but not necessarily physical. But grammatically, the relationship created by naa and its alternate form a-na is clear. As will be seen, the particle naa is commonly used in locative phrases, indicating proximity or directionality, or introducing temporal nouns, to show proximity in time:

- 50 e 'akwa naa X SRP(3s) run away LOC place-X He ran away from X.
- 51 e /au naa a/ata no'o-na SRP(3s) happen LOC time DEI It happened at that time.
- 52 e tau-nga'i naa langa'a a-na SRP(3s) work-TrI LOC garden PsP-PrS(3s) She's working in her garden.
- (b) Component part-ness

The canonical form is

B-na A 'A's B'

where -na is the third person singular pronoun suffix, and A is a common noun.

'aa'ae-na ku'lto 'the dog's legs'

aringa-na wane 'the man's ear'

lama-na 'ai 'the tree's flowers'
nunu-na noni 'the woman's shadow'

lata-na wela 'the child's name'

asi-na wane 'the man's younger brother'

The -na suffix is used even where the referent of noun A is plural. Thus

lata-na ta'a 'the people's names'

Here notice that just as the relationship of an owner to the object he owns is only logically (or metaphorically) one of proximate association, so the component part-ness need not be literal: names and younger brothers are not component parts, except perhaps metaphorically. We have noted that a mother's breast may be associated by component part-ness to the mother and by proximate association to her infant. Compare also

lata-na noni 'a woman's name'
rua-na lata naa noni 'a woman's second
name'

tala-na wane 'a man's footprint'
tala naa wane 'a man's path'
(e.g., the path to
his garden).

The relationship of component part-ness also serves to express spatial relationships. A small set of nouns introduced in 2.5.1, of which

na'o 'front'
and
buri 'back'

can be taken as prototypical, enter into constructions of B-na A pattern, to indicate relationships in time or space:

na'o-na afolonga front-PrS(3s) wedding before the wedding

buri-na 'ifi behind-PrS(3s) house behind the house

Here, the relationship being established logically is that the na'o- and buri- are parts of (the fore-part of or hind-part of) the feast

or house. The further nouns that fit into the B slot mainly refer only to spatial relationships:

'(in) the middle of'

'ubu-la-na '(in) the inside of'

'ubu-na '

daruma-na '(in) the inside of'

olo-fa-na 'underneath, the under-part of'

gege-na 'beside, the "next-to" part of'

fofo-na 'on top of'

While these locative nouns are most often used in locative phrases

- 53 ngaia ka aru-a i olofa-na i 'ifi FPr(3s) SRP(3s) put-PrO(3s) LOC under-PrS(3s) LOC house He put it underneath the house.
- 54 ngaia ka aru-a 'ubu-na kesi FPr(3s) SRP(3s) put-PrO(3s) inside-PrS(3s) box He put it inside the case.

they can be used in constructions where their expression of component-part relationships is clearly manifest:

- 55 ngai e fida-ri-a fofo-na tebolo FPr(3s) SRP(3s) slap-TrS-PrO(3s) top-PrS(3s) table He banged on the table top.
- 56 olofa-na 'ifi ka a-fola under-PrS(3s) house SRP(3s) be spacious. The area under the house is spacious.
- 57 'ubu-la-na 'ifi ka a-fola inside-PrS(3s) house SRP(3s) be spacious. The interior of the house is spacious.

While 'ubu-na is usually used in locative phrases it too occasionally functions as a noun in a component part relationship, notably in the construction 'ubu-na fatala 'the interior bush' (i.e., the interior part of the island).

Where noun A is a personal noun, a constructional ambiguity occurs. When the name that follows is that of a woman, the personal article ni precedes the name and follows the suffixed -na

falai-na ni Oloi'a 'Oloi'a's head'

Where the name that follows is that of a man, the -na suffix is often, and optionally, replaced by the masculine personal article

-/a:

```
'aa'ae-na la 'Ubuni ''Ubuni's legs'
or
'aa'ae-la 'Ubuni
```

Where part terms are used metaphorically, the relationship of part-ness may be superseded by a relationship of proximate association. Thus

```
gou-na boo
'ae-na 'ai 'base of the tree'
but
gou naa kafu 'headwaters of
the stream'
'ae naa fou 'foot of the rock'
```

(c) Dismembered part-ness

When a noun that describes a part, and usually enters into part-ness constructions, is used in some "detached" sense, a pattern of phonological shifting already described in 1.3.4 prevails:

```
oga-na boo 'a pig's belly'
oge-'e boo 'a belly section
of pork'
```

Where a noun that canonically enters into a part-ness relationship is placed in a more abstractly metaphoric relationship to a following noun, the dismembered part-ness construction may be used

```
'principal valuable
in a bridewealth
payment (from
gou 'head')

late-'e bata 'kind of money'
(from lata
'name')

alate-'e ta'a 'generation of
people, kind of
people' (from
alata
'time(s)').
```

This pattern is also sometimes used to indicate that B is the domain of A -- not that A "possesses" B, but that it is the realm where entities of class A hold sway:

```
tau-'i adalo
'sacred men's
house' (men's house
of the ancestral spirits.)
```

It is also used to describe parts of the body in a general sense, without reference to the specific persons or things of which they are parts, using the non-specific noun 'ola 'thing':

aringe-e 'ola 'ears'

Here the relationship is not of dismembered part-ness, but "kind-of"-ness.

The same pattern is followed where a metaphoric relationship obtains between putative part and whole and reference is made to the part alone:

(d) Appropriateness

Where B is appropriate to A (where A is usually a category of people), the particle ni 'for' follows B and precedes A:

B ni A 'B appropriate to A's',

where B is a substance, an event, a place, etc.

tarusi ni geni 'women's water bamboos'
boo ni wane 'men's pigs' (i.e., pigs that can be eaten only by men riba-nga ni geni 'women's sacralization'

In a society where women are very often excluded by cultural rules from partaking of pork and other special foods in ritual contexts, ni geni may indicate that both women and men can take part in A (if it is an event), partake of A (if it is a food), use A, etc.

fonu-laa ni geni 'a mortuary
feast at which
women can
consume pork'
boo ni geni 'pork (at a
feast) both
women and men
can eat'

(e) Bonded association

This relationship is very rarely expressed in Kwaio (although

the constructional pattern used is the one generally used in Malaita languages to indicate the genitive relationship of "alienable possession". In Kwaio, only two nouns can enter into this relationship, as B's vis-a-vis a noun A (which is usually a personal name):

B-a A 'A's B' (where -a is 3ps pronoun object)

Rarely, fual- is used as a kin term, to label two people W and X who are in a symmetrical relationship such that W's close relative Y and X's close relative Z are married (i.e., W is Z's sibling-in-law and X is Y's sibling-in-law). The prototypical relationship expressed here is that B, though separate from A, has a bond with A by virtue of origin (B was created from A) or common essence (B shares some defining or essential quality with A). As will be seen, two other nouns occasionally enter into this relationship, but only with suffixed object pronoun replacing noun A, and only in direct address.

3.1.4.2 Pronoun replacement of nouns

Where the A nouns in these genitive constructions are replaced by pronouns, we encounter the canonical "possessive" constructions that have loomed so large in interpretations of Oceanic grammar (and, incidentally, of other topics such as kinship terminology). The constructional patterns can again briefly be characterized.

(a) Proximate association

In relationships of proximate association (the "alienable possession" of Oceanic grammarians), we encounter a pattern of alternation pervasive in Kwaio syntax whereby the particle naa assumes the allomorph a- (+ pronoun suffix) where the following noun is unspecified.

B a-na

'ifi a-gu 'my house'
fanua a-dauru 'our territory'

Possession can be stressed by using the focal pronoun following a-+ PrS:

'ola a-gu i-nau 'my own things'.

The form laka is sometimes inserted between the possessed noun and

possessive particle, serving to emphasize the possession:

```
'ifi laka a-gu 'my (own) house'.
```

The particle a- is also used where a following noun A is a personal name. But in these constructions, the masculine or feminine or interrogative personal article is suffixed to a-:

```
      B a-la A
      'Mr A's B'

      B a-ni A
      'Ms A's B'

      B a-ni dai
      'whose B?'
```

Thus

ifi a-ni Moruka 'Moruka's house'

A common construction embeds a locative clause (4.3.1) following the head noun:

Thus

```
'Ifi ngai a-gu
house FPr(3s) PsP-PrS(1s)
my house

ku'ito ngai a-na
dog FPr(3s) PsP-PrS(3s)
his dog
```

These constructions reinforce the locative character of the relationship of proximate association (see 4.3.1).

A set of kin terms is used in these possessive constructions of proximate association:

And, with a personal name

```
ma'a a-la Maenaari'i 'Maenaari'i's father'
laari'i a-ni Fa'afataa 'Fa'afataa's daughter'
```

(b) Component part-ness

The relationship of component part-ness (the "inalienable

possession" of Oceanic grammarians) is expressed by direct suffixation of the pronoun suffix to noun B:

```
'aa'ae-gu 'my legs'
maa-dauru 'our eyes'
falai-ga 'their heads'
'i'i-na 'its tail'
```

Note the pronominal usage in

maa-na dala-ga 'their foreheads'

Here maa- is 'eye', but used metaphorically: lit. "the eye of their foreheads". The -na pronoun suffix is invariant, even where (as in this case) the following noun is plural.

This mode of relating noun to pronoun is used with a subset of Kwaio kin terms.

```
asi-gu (geni) 'my younger (female) sibling'
(in a classificatory
sense)

ifa-gu 'my brother-in-law'
o'a-gu 'my older brother'
wane-na 'his siblings'
fungo-gu 'my father-in-law'
```

Several members of this subset represent reflexes of POC or even PAN kin terms, for which "inalienable" possessive constructions are postulated. In my judgement there are no salient sociological implications of the alternative possessive relationships used for kin terms in Kwaio, although there may once have been in an earlier stage of Oceanic culture history.

(c) Dismembered part-ness

For logical and semantic reasons, there could be no regular pattern of pronoun substitution for the former "possessor" of a detached part, except in rare and special instances (e.g., where a Kwaio pig-owner saves the tail or a piece of the ear of a pig so that in the event the pig is subsequently stolen he can use the remnant piece to perform contagious magic against the thief). Here and in other rare instances where such relationships might be expressed, as in cases where the reference is made to such detached parts in general, the "dummy" noun A 'ola 'thing' is used:

(recall aringee 'ola 'ears', where the relationship is of an "ear-kindof-thing").

aringe-'e 'ola naa boo a-gu
ear-of thing PsP pig PsP-PrS(ls)
a piece of my pig's ear

aringe-'e 'ola a-na
ear-of thing PsP-PrS(3s)
its ear

(d) Appropriateness

Again, for logical and semantic reasons, there could normally be no need to specify the appropriateness of something to an unspecified category of people. If a context in which such expression was called for did arise, an alternate grammatical resource, in the form of the transitive verb to'o-mi-a 'be fit for, be appropriate' etc, is available:

58 tarus/ /o-'oo e to'o-mi-a ta'a gen/ water DEI SRP(3s) fit-TrS-PrO(3s) people female This water is for women.

58A tarusi lo-'oo e to'o-mi-ga water DEI SRP(3s) fit-Trs-PrO(3p) This water is appropriate for them.

(e) Bonded association

Here the relationship of 'A's B' can be transformed to 'my B' by direct suffixation of the pronoun object (not pronoun suffix) to the noun:

ga'i-nau
gal-'o
'my mother'
'your mother'

fue-nau
'my namesake'
(where fue is
an allomorph of
fuai-)
fuai-'o
'your namesake'.

Some people use this construction in an affectionate form of address to their children, using the (otherwise sexually invasive and hence avoided) terms

tol- 'penis' 'vulva/vagina'

As body part terms, these would enter into component part-ness relationships:

tol-na 'his penis'
(a bawdy usage
when made with
reference to a human)

But used with the pronominal marker of bonded association, in direct address, they express affection, not sexual insult:

toi-nau 'my son'
'uru-nau 'my daughter'

Here what is expressed is an intimate tie of continuity of shared substance and social succession between parent and child.

Most Malaita languages employ this grammatical pattern as the general one for expressing "alienable possession". Note that, like other Malaita languages, Kwaio does not have a category of "semialienable" possession, used for edible substances. The expected reflex of a possessive particle marking this relationship, *ka- (putatively related to or derived from the verb for 'eat'? c.f. Kwaio 'ani-a -- or 'a-ni-a?) apparently turns up in Kwaio, but is used postverbally to mark a special mode of transitivity. The special relationship established between agent, act and grammatical oblique object in such constructions is that both agent Q and oblique object R are humans, and that a share of a (specified or unspecified) object or substance (canonically a food portion) is to be given by Q to R:

59 kwate 'a-gu mai give share to-PrS(ls) DEI Give me a share.

cf.:

59A kwate-a mai fa-gu give-PrO(3s) DEI for-PrS(ls) Give it to me.

This pattern is examined more closely in 3.2.4.6.

3.1.4.3 Modification of conjoined nouns

Two nouns in a genitive relationship may be qualified by quantifiers, qualifiers, adjectival statives, postnominal qualifiers, and deictics. The two (or more) nouns generally function independently, in that each can be qualified or modified separately.

oru 'Ifi naa wane ba'lta three house PsP man big the three houses of the important man

ni langa'a naa ta'a lo-'oo PLU garden PsP people DEI these people's gardens

'aa'ae-na wane naa ba'e i 'Al'eda leg-PrS(3s) man LOC shrine LOC 'Ai'eda the leg of the 'Ai'eda priest foo-'I bata naa ta'a galafa NUCL money PsP people poor poor people's shell beads

foo-'i bata a-dauru-a ta'a galafa NUCL money PsP-PrS(lti) people poor shell beads of us poor people

The use of postnominal qualifiers varies depending on the semantic pattern established.

'Ifi a-la 'Ubuni house PsP-ART 'Ubuni 'Ubuni's house

'Ifi ngaai a-la 'Ubuni house PstNmQlf PsP-ART 'Ubuni 'Ubuni's other house

'ifi a-la 'Ubuni la'u
house PsP-ART 'Ubuni PstNmQlf
'Ubuni's house as well

'ifi naa wane house PsP man the man's house

'Ifi ngaal naa wane house PstNmQlf PsP man the man's other house

'ifi la'u naa wane house PstNmQlf PsP man the man's house as well

'ifi naa wane la'u house PsP man PstNmQlf the man's house, too

'ifi naa wane ngaal house PsP man PstNmQlf another man's house

3.1.5 Coordinate NP

A coordinate NP consists of two or more common NP's, or two or more personal NP's, conjoined with the particle ma 'and':

gwe-'e i'a ma bulo-'e firi ma rua alo NUCL fish and twist-of tobacco and two 100-taro corms a fish and a twist of tobacco and 20 taro corms /a Dione ma ni Mere ma la ma'a a-na
Mr Dione and Ms Mere and Mr father PsP-PrS(3s)
Dione and Mere and her father

3.2 VERB PHRASES

A verb phrase is the core of a verbal sentence. Some sentences, as will be seen, are not verbal: they either are locative (indicating the location of the entity specified in an NP) or equational (indicating a relationship of identity between the entities specified in two NP's):

"He is 'Ubuni", "They are 'Ai'eda people", "Those men are priests", etc.

A verb phrase is the only obligatory element in a verbal sentence: either subject NP or an object NP, or both, may be omitted in discourse. The implied subject and/or implied object is referenced to the verb by a pronominal element within the VP itself, which provides necessary semantic information to index the implied NP.

The elements of a VP include

- (1) subject-referencing pronoun;
- (2) tense/aspect markers;
- (3) the verb (or verbs, in a compound construction);
- (4) a pronoun object, if the verb is transitive.

3.2.1 Subject-referencing pronouns

A subject-referencing pronoun performs a twofold function. Syntactically, it marks a following form as verbal, in introducing a verb phrase (although a tense/aspect marker may precede the subject-referencing pronoun or separate it from the verb).

Semantically, it either echoes a preceding subject NP (and "agrees with" it) or, where the subject NP is omitted in a context of discourse, indexes it by preserving the necessary semantic information within the VP:

(rua wane) (gala nigi) two man SRP(3d) arrive NP VP

or

(gala nigi) VP

'Those two have arrived.'

As noted in 2.1.3, higher animate head nouns in NP's select subject-referencing pronouns marked for person and number. Inanimate nouns, whether singular or plural, select the third person singular subject-referencing pronoun (ka or e):

- 60 oru wane no'o-na . garu nigi three man DEI SRP(3t) arrive Those three men arrived.
- 61 oru 'ifi no'o-na . ka ba'ita three house DEI SRP(3s) be big Those three houses are big.

Here the full stop indicates the separation between subject $\ensuremath{\mathsf{NP}}$ and $\ensuremath{\mathsf{VP}}$.

3.2.2 Tense/aspect markers

Kwaio VP's are not extensively marked for tense/aspect. The time-frame of Kwaio VP's is largely implicit, and is established contextually. Thus

ngala ka leka

can in different contexts be glossed as

```
'He went.'
'He is going.'
'He (regularly) goes.' etc.
```

However, there are a few grammatical devices for making the time-frame of the action explicit.

(a) The future/irrealis marker

The particle ta- prefixed to the subject-referencing pronoun usually indicates that the action or state indicated by the verb will take place in the future. As will be seen, less commonly it indicates that the future event is hypothetical, suppositional, or contingent on some specified preceding act or event (hence marking irrealis or non-accomplished mode).

```
62 lauta ku aga-sl-a boo a-na
if SRP(ls) look-TrS-PrO(3s) pig PsP-PrS(3s)
```

```
    i langa'a a-gu nau ta-ku 'ui-a
    LOC garden PsP-PrS(ls) FPr(ls) FUT-SRP(ls) shoot-PrO(3s)
    If I see his pig in my garden then I'll shoot it.
```

In conversation ta- or an allormorph conditioned by the following vowel is prefixed to the subject-referencing pronoun; in slow or formal speech the longer form ta'a is sometimes used. Thus:

- 63 gila ta-la leka FPr(3p) FUT-SRP(3p) go They will go.
- 63A gila ta'a gila leka FPr(3p) FUT SRP(3p) go They will go.

The second person singular form contracts the future particle with the subject-referencing pronoun:

64 'oo to-'o age-a FPr(2s) FUT-SRP(2s) do-PrO(3s) You will do it.

The third person singular form contracts the future particle with the subject-referencing pronoun:

ta('a) + e > te-'e

64A nga/ te-'e age-a FPr(3s) FUT-SRP(3s) do-PrO(3s) She will do it.

The alternative form

64B ngai ta'a e age-a FPr(3s) FUT SRP(3s) do-PrO(3s) She will do it.

is also possible, but rare; *ta-ka is not used.

(b) The particle bi'i

The particle bi'i following the subject-referencing pronoun is used both singly and in combination with the future marking particle. By itself it indicates recent completion of the action of the verb, and can usually be translated as 'just'.

- 65 ngai e bi'i aga-si-a FPr(3s) SRP(3s) TAM see-TrS-PrO(3s) He just saw it.
- 66 ngal e bi'i nigi FPr(3s) SRP(1s) TAM arrive He just got here.

In conjunction with the future particle ta-, bl'l indicates that the action of the verb will take place at some (unspecified) time a short while in the future ('after a while' or 'by-and-by'):

67 ngal te-'e bl'i nigi FPr(3s) FUT-SRP(3s) TAM arrive He'll arrive after a while.

- 68 ta-goru bi'i aga-si-a
 FUT-SRP(lt) TAM see-TrS-PrO(3s)
 We'll see it soon.
- (c) The perfect marker no'o

The perfect-marking particle no'o, following the verb, is used with both active and stative verbs. The perfect marker serves to articulate a state at a reference time (the time of the speech event) to an earlier state or event, to indicate that the two are essentially and inseparably connected, and to focus attention on the present state (see Mordechay 1984 for a similar form in Toba Batak).

- 69 ngai e leka no'o FPr(3s) SRP(3s) go PRF He has gone.
- 70 nau ku aga-si-a no'o FPr(ls) SRP(ls) see-TrS-PrO(3s) PRF I saw it.

In these sentences and the following, the particle no'o indicates than the event, act, or situation described has already taken place:

- 71 e tori no'o
 SRP(3s) fall down PRF
 It has fallen down.
 (to indicate that an action that
 has been underway has now taken place)
- 72 e 'akwa no'o SRP(3s) run away PRF She has run away.

In other constructions it can indicate that the action of the verb has commenced and is underway:

70 nau ku aga-si-a no'o can be given a reading of 'It's now in (my) view.'

Such usages may be conceptualized as prospective perfects (as in 'I'm finishing.' or 'I'm coming.'; Mordechay 1984). A sentence such as #70 can also be given a semantic reading as an experiential perfect -- say, in answer to a question, 'Have you seen Honiara?', #70 can be read as '(Yes), I've (already) seen it.'.

With statives, the particle no'o indicates that the subject noun (experiencer) has attained the state described, and marks not only that the state exists but does so with reference to a previous, and different, state:

73 e mae no'o SRP(3s) be dead PRF He's dead.

- 74 e 'ago'ago no'o SRP(3s) be hot PRF It's (already) hot.
- 75 e mou no'o SRP(3s) be broken PRF It is broken.

The perfect marker no'o can be used with the interrogative stative verb 'e-fee'ua, 'be how?':

76 'e-fee'ua no'o?
INT(how?) PRF
How is it now?/How's that?

In some contexts, especially imperative constructions, no'o indicates that the action is (to be) performed right away:

'oi age-a no'o! 'You do it now!'.

(d) The particle kee

The particle kee is most often used either in narrative or in referring to a hypothetical act/event. However, there are several patterns.

(1) "And then it was..."

kee is used fairly often, serving in lieu of
subject-referencing pronoun, preceding a temporal or the stative sui
'(be) finished', to indicate "and then it was--" or (with sui)
simply "and then":

leeleka kee gan! 'until daybreak'

kee 'usugani mai 'until morning'

'and then' (or simply to indicate that the action of a preceding verb (finally) finished:

la ageage-a kee sui 'they kept on doing it until it was all finished'

The kee sul construction is particularly common in narrative, with a subsequent event in the narrative added after kee sul with a rising intonation.

(2) "And then he/it..."

Kee is sometimes used, serving in lieu of subject-referencing pronoun, preceding an active verb, in a parallel fashion:

- 77 ka sigi kau ma kee to'o SRP(3s) fall down DEI CON TAM hit It fell down and hit ...
- 78 e ru'u kau l 'ifi kee eno mola SRP(3s) enter DEI LOC house TAM sleep PstVbP He went into the house and just went to sleep.
- 79 ka leka, kee kwal-ori-si
 SRP(3s) go TAM RECIP-ask-TrS
 He went, and then he asked ...

Again, this particle is used in narrative recitation.

(3) PreVbPr + "then" + Vb

Kee is commonly used in narrative recitation, with a preceding subject-referencing pronoun, in contexts where bl'l would be used in everyday conversation, but (in narrative) with a semantic reading of "then"

80 gila kee nigi 'ae-na taga ma gila SRP(3p) TAM arrive foot-PrS(3s) waterfall and SRP(3p)

kee saka fa-na falai-na langa'a lo-fo'u
TAM descend to-PrS(3s) head-PrS(3s) garden DEI
They got to the base of the waterfall and then went down
to the top of the garden down there.

- 81 e kee nigi lo-lo'o me'e bl'i leka folo a-i
 SRP(3s) TAM arrive DEI TAM TAM go across LOC-PrS(3Ind)
 Then he arrived there and went across ...
- 82 ta'a la kee kwai-ri la'u a-i
 people SRP(3p) TAM RECIP-say PstVbP LOC-PrS(Ind)
 Then the people reported about that as well.
- 83 ka kee saka / tarus/ SRP(3s) TAM descend LOC water And then it sank into the water.
- 84 gila kee kwa'i-a maa-na ari'ae SRP(3p) TAM hit-PrO(3s) eye-PrS(3s) bottom of garden And then they killed him at the bottom entrance of the garden.
- 85 gila kee to'oru no'o SRP(3p) TAM stay PRF Then they stayed.

Sometimes this construction follows a preceding temporal clause:

86 alata gila leka mola gila kee a'arl-a 'inol time SRP(3p) go PstVbP SRP(3p) TAM carry-PrO(3s) taro shoots When they set off, they were carrying taro shoots.

Following bi'i in narrative, kee can indicate "and just then":

ngai e bi'i kee aga-si-a Just then he saw it.

Rarely kee is used in such a pattern following the future particle, and hence describing a hypothetical "and then":

87 to-'o kee naru-fi-nau mai 'ani-a FUT-SRP(2s) TAM wash-TrS-PrO(1s) DEI with-PrO(3s)

ta kee nigi
FUT TAM come
Then you are to purify me with it -- and then he
would (or might) come...

Note here that because the form immediately following kee is always serving as a verb (even where it is a temporal), it often substitutes for the 3 p.s. subject-referencing pronoun (though cf. #81 and #83), which is implied by kee unless otherwise marked by a subject-referencing pronoun specifying person and number.

- (4) In quotations embedded in narratives in place of bl'/
- 88 ae-mu e kee to'o / gogoru'a-gu shit-PrS(2s) SRP(3s) TAM hit LOC knee-PrS(1s) Your shit just got on my knee.
- 89 ma fe'e seleni nau ku kee 'ute-a no'o mai CON NUCL shilling FPr(ls) SRP(ls) TAM grind-PrO(3s) PRF DEI ... and a shilling I just ground down and brought ...
- (5) Marking irrealis mode of an act that is forbidden or is impossible (following s/a: see below).
 - 90 e sia kee mae mola SRP(3s) NEG TAM die PstVbP He just won't die.
 - 91 sia kee leka mone NEG TAM go NEG He won't be able to go.
 - 92 goru sia kee nigi mola naa fanua a-gu FPr(lti) NEG TAM arrive PstVbP LOC place PsP-PrS(ls) We wouldn't be able to reach my place.
- (6) Marking irrealis mode of a hypothetical act preceded by the dubitive particle ta-:

- 93 gila ta kee daudau-ga SRP(3p) DUB TAM destroy(REDUP)-PrO(3p) They might destroy them.
- 94 mo ta kee leka ta ngadangada SRP(2s) DUB TAM go DUB destroy(REDUP) You might go bent on destruction. (mo here is a shortened form of moru).
- (7) Marking irrealis or non-accomplished mode in "in order to" constructions. Here kee follows the particle 'a- plus subject-referencing pronoun:

'a-ni kee kwa'i-a 'in order to kill him'

'a-lei kee sulasikwa 'in order to collect blood money'.

(8) "Thusly" as quotative.

Occasionally, in lieu of 'i-laba'a 'thusly' kee is used to introduce a quote:

sul ma ngai kee... 'then he spoke thusly:...'

(e) The particle me'e

The particle me'e is only slightly less complicated in function, than kee. Again, it is used mainly in narrative, but in several ways:

(1) "Went ahead and--": PrVPr + me'e

Most often me'e, in narrative, indicates that an actor "went ahead and" performed the action of the verb, indicating that the act so marked was subsequent to and consequent on the preceding one (hence there is an implied "and then" or "and so"):

- 95 ma'a a-gu ne-'e me'e to'oto'oru father PsP-PrS(ls) TOP-SRP(3s) TAM stay(REDUP) And then my father went ahead and stayed ...
- 96 gila me'e fane naa'ue la'a-kau SRP(3p) TAM ascend LOC rattan DEI And then they went ahead and climbed that rattan vine.
- 97 gila leka mai, gila me'e tafo-a nga sikwa, gila SRP(3p) go DEI SRP(3p) TAM pay-PrO(3s) ART bounty SRP(3p)

me'e sule-a no'o
TAM pay-PrO(3s) PRF
They came and then they paid the bounty, they
went ahead and paid it.

The events described in narrative can be hypothetical, events that (regularly) used to occur:

- 98 /a me'e nigi /o-fo'u e su/ SRP(3p) TAM arrive DEI SRP(3s) be finished They would arrive there, and then ...
- 99 rua solodia gala me'e ula i suri-a two police SRP(3d) TAM stand LOC beside-PrO(3s) Two policemen would then stand flanking him.
- (2) "While (he) was--"

In another pattern, me'e in narrative can indicate a time frame while an act was being performed, within which another event was situated:

- 100 gila me'e waka naa nga kabani na'a ma bio ka to'o SRP(3p) TAM work LOC ART company CON CON wave SRP(3s) hit While they were working for the company ... a wave struck.
- (3) "(You) go ahead and"

In conversations quoted in narrative (and possibly actual conversations?) me'e indicates that the addressee is to "go ahead and--":

101 'oi me'e tani-a SRP(2s) TAM take-PrO(3s) Go ahead and take it.

Me'e can be used with tense-aspect marking particles, again conveying "go ahead and":

- (4) FUT + SRP + me'e
- 102 ta-moru me'e fane la'a l suri-a FUT-SRP(2t) TAM ascend PstVbP LOC after-Pro(3s) You go ahead and climb up after him.
- (5) FUT + SRP + bi'i + me'e
- 103 sui ma to-'o bi'i me'e suga-a takisi a-mu
 CON CON FUT-SRP(2s) TAM TAM buy-PrO(3s) tax PSP-PrS(2s)
 i gani
 LOC tomorrow
 And then you are to go ahead and pay your taxes tomorrow.
- (6) SRP + me'e + bi'i

Me'e can precede bl'i in such constructions, with or without the future particle:

- 104 ngal e me'e bi'i suga-a
 FPr(3s) SRP(3s) TAM TAM buy-PrO(3s)
 At that point he went ahead and bought it.
- 105 to-'o me'e bi'i aga-si-a
 FUT-SRP(2s) TAM TAM see-TrS-PrO(3s)
 At that point you'll see it.
- (7) bi'i + me'e "and then"

In narrative, bi'i + me'e can indicate seriality in time:

106 na'a ma'a a-gu ne-'e me'e to'oto'oru, ma i-nau CON father PsP-PrS(ls) TOP-SRP(3s) TAM stay(REDUP) CON FPr(ls)

nga oru wela bi'i me'e futa gula a-la ma-a ART three child TAM TAM be born side PsP-ART father

a-gu
PsP-PrS(ls)

And so my father went ahead and stayed there, so (unlike me) the (other) three children were born on my father's side (i.e., with his kin).

The construction where me'e precedes bi'i militates in favor of an analysis, as above, of me'e and kee as particles within the tense/aspect system. However, semantically (and in other respects constructionally) they serve as a sort of auxiliary verb. Interestingly, when Kwaio speakers use Solomons Pijin in narrative recitation, they often (Keesing n.d.) use kam as equivalent to me'e and go as equivalent to kee, in exactly the same syntactic slot.

(f) The aspect marker -a

Again mainly in narrative recitation, Kwaio speakers sometimes indicate seriality in time, and some kind of logical connectedness of events, by suffixing the particle -a to the subject-referencing pronoun:

nau ku-a to'oto'oru mola....
FPr(ls) SRP(ls)-TAM stay(REDUP) PstVbP
So I just stayed...

miru eneeno i gani, ma miru-a leka no'o SRP(lte) sleep(REDUP) LOC day, CON SRP(lte)-TAM go PRF We slept until daylight, and then we went off.

gala leka no'o, gauru-a ngari-a kako...
SRP(3d) go PRF, SRP(3t)-TAM take-PrO(3s) cargo
The two of them went, and they all carried cargo...

(g) Other aspect markers

Other aspect markers fitting into the slot following the subject-referencing pronoun are sometimes used, but appear so rarely in texts and conversation that their precise semantic significance

is unclear. Thus tee (perhaps te'e with glottal stop elided) has been recorded in the slot in which aspect markers fit, but the data do not allow a clear analysis. The forms /a and its apparent allomorph /o have been recorded in the slot immediately following a subject-referencing pronoun, but again without clearly analyzable semantic import. Rather than an aspect marker, this particle could possible represent the initial morpheme /o- of the deictic /o-('oo) etc. (2.5.3), indexically pointing reference of the subject-referencing pronoun.

3.2.3 Verbal modifiers

A diverse collection of verbal modifiers indicate the possibility, impossibility, non-occurrence, certainty, etc, of the action of the verb (what I will call verbal modals, in contrast to fronted modals that occur in the slot immediately preceding a subject NP. Further verbal modifiers indicate repetition, directionality, limitation, or other specification of the action of the verb.

3.2.3.1 Verbal modals

(a) The dubitive particle ta

The particle ta following the subject-referencing pronoun indicates the possibility that the action of the verb will take place. It can usually be translated with English "might":

- 107 gila ta age-a SRP(3p) DUB do-PrO(3s) They might do it.
- 108 nau ku ta ori mai gani
 FPr(ls) SRP(ls) DUB return DEI tomorrow
 I might come back tomorrow.
- Cf. the future-marking ta- prefixed to the subject-referencing pronoun:
- 109 nau ta-ku ori mai gani FPr(ls) FUT-SRP(ls) return DEI tomorrow I will come back tomorrow.
- (b) The negative particle 'ame

A simple sentence is rendered negative with the morpheme 'ame following the subject-referencing pronoun and preceding the verb.

110 ngai e 'ame nigi naaboni FPr(3s) SRP(3s) NEG arrive yesterday He didn't arrive yesterday.

- 111 nau ku 'ame aga-si-a ku'ito a-i
 FPr(ls) SRP(ls) NEG see-TrS-Pro(3s) dog LOC-PrS(Ind)
 I didn't see a dog there.
- 112 e 'ame le'a SRP(3s) NEG be good It's no good.
- (c) The marker of impossibility sia...mone

To express the impossibility of the action of the verb (either as physically impossible or impossible because of interdiction), Kwaio uses the particle sia (sometimes contracted to se) following the subject-referencing pronoun and preceding the verb. In the full construction the negative marker mone immediately follows sia and the verb (occasionally the postverbal particle mola 'only' replaces mone).

- 113 ngai sia leka mone a-i
 FPr(3s) NEG go NEG LOC-PrS(Ind)
 She can't go there.
 (Here note the permitted omission of SRP where the reference
 and SVO clause structure are unambiguous.)
- 114 'oo sia age-a mone FPr(2s) NEG do-PrO(3s) NEG You can't do it.
- 114A 'oo sia age-a mola FPr(2s) NEG do-PrO(3s) PstVbP You can't do it.

Occasionally in conversation the second element mone is omitted.

Although mone and other postverbal modals may be interposed between a transitive verb and direct object NP (as can the aspect marker no'o and deictics), Kwaio speakers sometimes avoid this interposition by fronting the direct object NP. Thus

- 115 'oo sia takwe-a mone kuma FPr(2s) NEG dig-PrO(3s) NEG sweet potatoes You can't dig up sweet potatoes.
- 115A kuma 'oo sia takwe-a mone sweet potatoes FPr(2s) NEG dig-PrO(3s) NEG You can't dig up sweet potatoes.

Kwaio has no direct way of expressing the ability or permission of a subject to perform the action of a verb. However, the verb 'know' (su'a), which in its most literal senses refers to naming and knowing spells, refers to both ability and knowledge:

- 116 nau ku su'a a-1
 FPr(ls) SRP(ls) know LOC-PrS(Ind)
 I know about it.
- 117 nau ku su'a naa age-la-i
 FPr(ls) SRP(ls) know LOC do-GER-PrO(Ind)
 I know how to do it.
- (d) Modals of certainty and uncertainty: bala and furi

Two modals that most often function within the verb phrase, introducing it and preceding the subject-referencing pronoun, indicate the certainty or uncertainty of the action of the verb (or the magnitude or certitude of the state).

bala 'maybe'

118 /a 'Ubuni bala te-'e nigi i gani ART 'Ubuni MOD FUT-SRP(3s) arrive LOC tomorrow Maybe 'Ubuni will arrive tomorrow.

furi 'really, certainly'

- 119 /a Ba'efaka furi ka aga-si-a no'o
 ART Ba'efaka MOD SRP(3s) see-TrS-PrO(3s) PRF
 Ba'efaka really saw it.
- 120 faka no'o-na furi e ba'ita ship DEI MOD SRP(3s) be big That ship is really big.

These modals are sometimes emphasized by being fronted into a slot preceding the subject NP (4.7).

(e) Modals of proximity: 'almost'

Two modals that fit into the same grammatical slot indicate the proximity of the action of the verb, either as impending in time (Eng. "it is almost boiling") or having come close to happening ("I almost fell").

qala 'almost' (usually in the latter sense)

121 wane i 'Ale'ale gala ka age-a man LOC 'Are'are MOD SRP(3s) do-PrO(3s)
The 'Are'are man almost did it.
(gala-ni-a is the prepositional verb 'near', gala-ni is the stative verb 'be near')

fa'a-boo 'almost, nearly' (usually
in the former sense)

- 122 nonl a-na fa'aboo ka lafi wife PsP-PrS(3s) almost SRP(3s) give birth His wife is about to give birth.
- 3.2.3.2 Postverbal particles
- (a) The postverbal particle mola

The morpheme mola has already been encountered as a stative verb ('be secular, ordinary, non-sacred') and as a limiter (rua 'ola mola 'only two things'). As a postverbal particle, it can often be translated as "only" or "just".

- 123 ngai e 'akwa mola FPr(3s) SRP(3s) run away PstVbP He just ran away.
- 124 ngaia ka aga-si-a mola FPr(3s) SRP(3s) see-TrS-PrO(3s) PstVbP He only saw it.

and with stative verbs:

e sika'u mola 'it's only small'

mola sometimes conveys meaning of "really" rather than "just" or "only":

(b) The particle 'ua

The perfective particle 'ua was glimpsed in 2.6. It occurs postverbally both by itself and following the negative marker 'ame, with the verb intervening. Used singly, 'ua can be translated 'a long time ago', or sometimes 'already'.

125 ngai e leka 'ua FPr(3s) SRP(3s) go PstVbP He went a long time ago.

More common is the usage with 'ame, which conveys meaning of 'not yet'.

- 126 ngai e 'ame nigi 'ua FPr(3s) SRP(3s) NEG arrive PstVbP She hasn't arrived yet.
- 127 e 'ame 'ago'ago 'ua SRP(3s) NEG be hot PstVbP It's not hot yet.

(c) Postverbal markers of repetition: la'u, furifuri and asiori

The particle /a'u following the verb indicates

- (1) repetition of the act described by the verb:
- 128 ngala ka age-a la'u
 FPr(3s) SRP(3s) do-PrO(3s) PstVbP
 He, too, did it. (or He did it as well.)
- (2) "also", referring to a different actor performing the same act
- 129 ngala ka riu-fi-a la'u
 FPr(3s) SRP(3s) pass-TrS-PrO(3s) PstVbP
 He surpassed it as well.
- 130 gala 'akwa la'u SRP(3d) run away PstVbP The two of them also ran away.
- (3) "also", referring to the same actor performing a second act as well as a previous one
- 131 ngala ka 'ani-a la'u
 FPr(3s) SRP(3s) with-PrO(3s) PstVbP
 He ate it as well.
- (4) with a stative verb, that the experiencer is in a second state, as well as the one previously described
- 132 e ma-dikwa la'u SRP(3s) FMA-break PstVbP It's broken, as well.

The modal la'u is often conjoined with mola. Note in #133 how the modals separate the transitive verb from its direct object NP:

133 ngai e beri-a la'u mola FPr(3s) SRP(3s) steal-PrO(3s) PstVbP PstVbP

boo fa-na gila ifa-na pig for-PrS(3s) PLU br-in-law-PrS(3s) He stole pigs again for his brothers-in-law.

furifuri

The form furifuri indicates that the action of the preceding verb is done regularly

eno furifuri i tau
'regularly sleep in the men's house'

The same form may be used in a temporal phrase slot at the end of a

clause, indicating that the action of the verb happens all the time. In this latter usage, furifuri answers the interrogative naanita 'when?':

134 ngal e leka l asl furlfurl FPr(3s) SRP(3s) go LOC seacoast all the time She goes to the seacoast all the time.

Occasionally, furifuri is slotted at the beginning of a VP, separating focal pronoun from subject-referencing pronoun:

nau furifuri ku dee FPr(ls) all the time SRP(ls) fish I always (went) fish(ing).

asi-ori

The form asi-ori (lit., "tide returns") indicates that the act described by a preceding verb happens over and over again (as the tide keeps coming back):

135 ngai e nigi asiori FPr(3s) SRP(3s) arrive persistently

fa-na bata a-na
for-PrS(3s) money PsP-PrS(3s)
He comes back persistently to get his money.

(e) madi and ga'u

Two morphemes that follow verbs carrying meanings of "wait" and "be quiet" are probably best treated as postverbal particles (although alternatively they could be treated as second verbs in compounds: their usage is too limited to permit a motivated choice of alternative analyses):

alo madi 'Wait a minute.'
noto madi 'Be quiet for a minute.'
alo ga'u 'Wait a minute.'
noto ga'u 'Be quiet for a minute.'

(f) Directional particles

The postverbal directional particles mai 'hither' and kau (=ka'u) 'thither' were introduced, with the sets of deictics, in 2.5.3. They, especially mai, are very commonly used

kwate-a mai fa-gu 'Give it (hither)
to me'
leka mai 'come'
aru-a kau a-i 'put it there'

The form la'a-kau 'out there' is sometimes used in this slot:

fee-a la'a-kau 'take it out there'

In narrative, /a'a-kau often functions as a deictic, modifying a noun as /o-'oo and no'o-na do (but because the spatial relationships are imaginary, the 'out there' rather than a "pointer" is appropriate):

bata la'a-kau la beri-a 'That money they stole.'

Another small set of postverbal forms indicate the directionality of the action of the verb:

'a-la'a 'upwards'
'ai-sifo 'downwards'
'ai-tori 'downwards'

It was noted in 2.5.3 that they occur in such forms as

/eka 'a-la'a 'go upwards'
aga 'al-sifo 'look downwards'

and, metaphorically,

manata 'a-la'a a-na 'think it to be difficult'.

The deictics lo-'oo 'here' and no'o-na 'there' can also occur in this slot: aru-a lo-'oo 'put it here'.

3.2.4 Compound verbs

A Kwaio verb is the base that follows a subject-referencing pronoun (with or without tense/aspect markers). A common surface construction in Kwaio uses two verbs in sequence. No particle can intervene between them: any postverbal particles follow the second verb. This enables us to distinguish between compound verbs and prepositional verbs. Compare:

136 ngala ka to'o dari-a no'o
FPr(3s) SRP(3s) meet find-PrO(3s) PRF
He met her.

vs.

137 ngala ka aga no'o 'oo-fi-a FPr(3s) SRP(3s) look PRF search for-TrS-PrO(3s) She looked for it.

In #136 the verb to'o 'intersect with' is conjoined with darl-a 'find (it)' in a compound verbal construction; In #137 the intransitive verb aga 'look' is followed by the perfect aspect marker no'o, which separates it from the prepositional verb 'oo-fl-a. With a noun as head of the prepositional phrase, #137 would take the form

137A ngala ka aga no'o 'oo-fl-a l'a FPr(3s) SRP(3s) look PRF search for-TrS-PrO(3s) fish She looked for fish.

As foreshadowed in 2.3.5, I will analyze statives in "adverbial" slots as the second verbs in compound constructions:

Compound verbal constructions represent the surface confluence of several different syntactic patterns:

- (a) The subject/agent of the first verb is the same as the subject/agent of the second verb, and they represent sequential acts or stages of a single act:
- (1) feda boko-si-a 'block the way'
 from
 feda-a 'fell (it)'
 boko-si-a 'block (it)'
- (2) to'oru mama-n/-a 'wait for it'
 from
 to'oru 'sit, wait'
 mama-n/-a 'wait for (it)'

Note that the first verbs in these compounds can be either transitive (1) or intransitive (2) and (3). These constructions structurally resemble the serial verbs of many West African (and some Papuan) languages. They will be treated as serial verbs.

(b) The second verb describes the manner of performance of the first verb, but does so through a construction using a morphologically transitive verb taking as direct object the direct or oblique object of the first verb. Most of the second verbs in such constructions are not used (in the same form) as single verbs. These include

mou-s/-a
 'completely'
 ("to the breaking point",
 formed from the stative
 mou, 'be broken', with
 transitive suffix)

mae-si-a
 'completely'
 ("to death", from the
 stative mae, 'be
 dead', with transitive
 suffix)

tala-fi-a 'be unable to, miss'
(from the intransitive verb tala, 'miss', with transitive suffix)

Thus

longo tala-fi-a 'be unable to hear'
takwe mou-si-a 'dig up completely'.

The underlying syntax of these constructions bears examination.

- 138 ngai e longo-a fata-la-na fPr(3s) SRP(3s) hear-PrO(3s) sweet potatoes She is digging up sweet potatoes.
- 139 ngai e takwe-a kuma FPr(3s) SRP(3s) dig-PrO(3s) sweet potatoes She is digging up sweet potatoes.
- 140 ngai e longo tala-fi-a fata-la-na FPr(3s) SRP(3s) hear miss-TrS-PrO(3s) speak-GER-PrS(3s) He failed to hear what she said.
- 141 ngai e takwe mou-si-a kuma FPr(3s) SRP(3s) dig break-TrS-PrO(3s) sweet potatoes She dug up all the sweet potatoes.

First, we may note that the agent of the transitive first verb in #138 and #139 is not the agent of the second verb in the compounds in #140 and #141. It is the talking that slipped by, not the hearer, in #140; it is the sweet potatoes, not the digger, that are finished, in #141. At the same time, the intransitive roots of the second verbs in #180 and #141 are substantially transformed in meaning through addition of the transitive suffix: the speaking does not miss; the sweet potatoes are not broken.

These compound constructions will be classed as pseudo-transitive compound verbs.

- (c) The second verb describes the act (usually in the form of a stative), and has no syntactic subject (except in a construction where a gerundive form of the verb was subject of the stative):
- 142 ngai e to'oru aloalo FPr(3s) SRP(3s) stay be quiet He sat quietly.

to'oru 'sit'
aloalo 'be quiet, still',

which represents an underlying structure of

ngai e to'oru 'He sat.'

to'oru-la-na ka aloalo
'His sitting was quiet.'

These will be classed as stative compound constructions.

These three modes of compound verbal constructions will be examined in order. We will also examine a fourth, anomalous construction in which the agent of the second verb in a construction where both verbs are transitive is the direct object of the first verb.

3.2.4.1 Serialized verbal compounds

As noted, serial compounds are verbal compounds that have the same subject/agent, and hence have the underlying structures

NP1 + VP (+NP2)

NP3 + VP + NP4

where NPl and NP3 are co-referential (and if NP2 exists, it is co-referential with NP4). The first verb in such compounds may be transitive or intransitive. These will be examined separately.

(a) Transitive first verbs

Constructions where the first verb is transitive (and its direct object NP is co-referential with the direct object NP of the second verb) characteristically have as their second elements transitive verbs having to do (literally or metaphorically) with opening, closing, blocking, encircling, and finding:

---- 'ula-si-a 'open'
---- bono-si-a 'block, obstruct'
(from bono 'be closed')

The second verb --- at o-ni-a means 'in preparation for, as the start to'

age ato-ni-a 'do in preparation'
(where the thing that
is done, often an
unspecified "it",
is direct object NP
of both verbs).

In these serialized verbal constructions with transitive first verbs, the first verb may be a transitive form in which the clitic pronoun object is suffixed directly to the verb stem (in single verb constructions):

```
'oi-a 'break (it)'
takwe-a 'dig (it) up'
feda-a 'fell it'
```

or may be a form rendered transitive by suffixation of the first transitive suffix:

```
taa-fi-a 'curse (against) (it)'
so'o-fi-a 'pick (it) up'.
```

With these verbs, the meaning of the verb root is transparent in that the root alone is used to express intransitive meanings.

```
so'o 'perform the act of picking (something) up'
taa 'perform the act of cursing'
```

With these verbs, the root alone is used as the first element in a serialized verb. The direct object of the second verb is the (implicit) direct object of the first verb, even though the first verb is in root form. However, as noted in 2.3.3 there are some transitive verbs formed with the second transitive suffix where this suffix substantially changes the meaning of the root in isolation:

```
or/ 'return' or/-s/-a 'ask him'.
```

In such a case, if one wanted to construct a compound form in which asking a question was the first element, the transitive suffix would have to be incorporated to preserve this semantic information:

ori-si dari-a 'find out by asking'

Similarly, the transitive verbs

'ula-si-a lango-ni-a

appear only with the transitive suffix, and have as intransitive forms

'ula-si 'perform the act of opening something' 'perform the act of feeding some(one/thing)'

If they are used as the first element of compound constructions, the transitive suffix (but not pronoun object) must be incorporated:

/ango-ni ato-ni-a
 'feed a child but
 not raise it properly'
 (i.e., nurture it into
 life and then just
 let go of it)

In general, the verb form used as the first verb in a serial construction where both verbs are transitive is the intransitive form that would be used to describe performance of the action without specified object. However, where this intransitive form is obligatorily marked (in a single verb construction) with the reciprocal prefix kwai- this is dropped in a serial construction.

(b) Intransitive first verbs

Serial verb constructions in which the first verb is intransitive commonly take as first element verbs describing acts of sitting, staying, or waiting; and take as second elements the transitive verbs

mama-ni-a 'wait for (it)'
maa-si-a 'wait for it'.

Thus

to'oru mamania 'wait for'
(where to'oru is
'live, stay, sit')
// stay waiting for'

nana'i mama-ni-a 'wait for'

(c) Intransitive second verb

In one rare construction type, the second verb in a serial compound is intransitive. This has been recorded only for the verb dar!.

In its usual form, dari-a, this is the transitive verb 'find, obtain (it)'. As the transitive second verb in compounds dari-a is 'find (it)'

However, dari is used intransitively in compounds to indicate that because an act has been rewarded, it is performed (over and over) again. Thus

'go back repeatedly'
(because of having been rewarded, having found what one went for)

fanga dari
'ani dari
'get fed, hence keep coming back'
'get fed, hence keep coming back'

3.2.4.2 Pseudo-transitive constructions

As noted, pseudo-transitive constructions have the same surface form as serial constructions; but the second verb does not have as agent, at the level of underlying syntax, the agent/subject of the first verb. We have seen pseudo-transitive constructions where the first verb is transitive:

Rarely the first verb in such a construction is intransitive, taking an oblique object NP:

su'a a-i 'know about it' su'a lete-fi-a 'know completely'

Here the oblique object NP of su'a becomes the surface direct object NP of the second verb lete-fl-a 'completely'. But the underlying structure is one in which the subject of the first verb, the knower, is not the subject of the second verb (it is the knowledge, the surface direct object of the second verb, that is complete).

3.2.4.3 Stative compounds

As seen above, Kwaio expresses meanings which in English would be expressed with adverbs -- that is, qualifying the action of the verb by indicating the manner of its performance -- with a limited number of stative verbs used as the second elements of compounds. Statives used in compound constructions, some of themselves morphologically derivative, include:

FORM AS	STATIVE	FORM AS COM	POUND SECOND VERB
alo	'be calm, be slow'	aloalo	'carefully, slowly'
lala-toʻo	'be settled, be real'	lala-to'o	'in a stable way, genuinely'
le'a	'be good'	/eʻaleʻa} /eʻa }	'carefully, well'
lari-toʻo	'be strong, be serious'	lari-to'o	'strongly, seriously'
to'o	'be equal'	tooto'o	'together'
te'efu	'be aimless'	te'efu	'aimlessly'
tege-la	'be strong'	teetege-la	'strongly'
ba'ita	'be large'	ba'ita	'strongly, forcefully'
kwai-tatari	'be different'	kwai-tatari	'separately, apart'
kwai-saku	'be similar, be together'	kwal-saku	'together'
ma-tari	'be different'	ma-tari	'differently'
kwai -riu	'be back & forth'	kwal-riu	'back and forth'
'ee'eo }	'be round,	'ee'eo }	'circuitously
'ee'eo-la}	be indirect'	'ee'eo-la}	deviously'
ngiri	'be strong'	ngiringiri	'strongly'
bono	'be closed'	bonobono	'blindly, without purpose'
moori	'be wrong'	moori	'wrongly, incorrectly'
to'o	'be true'	to'o	'truly, with certainty or good faith'
gole	'be slow'	gole	'slowly'
aferu	'be quick'	'aferu	'quickly'
manata'a	'be sensible'	manata'a	'sensibly, responsibly'

kwasi 'be wild'

kwasi

'wildly, without control, to an extreme degree'

Thus:

to'oru aloalo nana'i lala-to'o leka bonobono riu kwai-rlu ori ma-tari 'stay quiet(ly)'
'live permanently'
'go for no reason'
'go back and forth'
'be different'
 (lit., "return a
 different way").

Where the first element is a transitive verb, there is a constructional problem: how to deal with the clitic pronoun object that would normally be suffixed to the first verb. Where such compounds occur, the noun that semantically is patient (or a pronoun substituting for it) is, in effect, demoted to a prepositional phrase in predicate position following the VP (see 4.1). The locative particle naa and its allomorph a- (where the noun is replaced by a pronoun) serve to introduce the propositional phrase:

Where the noun is referred to indefinitely, as in the last two examples, it is marked not with the pronoun suffix -na but by the indefinite form -l or its plural form -nl.

The interrogative 'uutaa 'how?' can fit into this second stative slot in compounds. 'uutaa by itself as a stative is 'be in what state?'

143 ngai e 'uutaa?
FPr(3s) SRP(3s) be how?
How is he?

As a second element in a compound 'uutaa may follow an intransitive verb

144 'a-ku leka 'uutaa? INF-SRP(ls) go be how? How am I supposed to go?

or a transitive verb -- in which case the direct object is demoted to the periphery, marked with the particles a-/naa:

145 'oo to-'o age 'uutaa a-i?
FPr(2s) FUT-SRP(2s) do be how LOC-PrS(Ind)
How will you do it?

A small set of deictics can function as statives in a verbal slot. These can also function as second verbs in these compound constructions:

'I-no'o-na 'be like that, be there'
'I-lo'o-rl} 'be like this,
'I-lo'oo } be here'

146 ngai e 'i-no'o-na FPr(3s) SRP(3s) be like that That's the way he is.

When they operate as second verbs in compounds, they indicate 'thusly' and 'like this':

aru 'I-no'o-na a-i 'put it like that'
fee 'I-lo'o-rI a-I 'carry it like this'.

Several stative verbs enter into compound constructions with statives as their first elements. They express degrees of the state described by a first verb, intensifying or minimizing the state (corresponding roughly to English "very" and "slightly" or "a little"). These include

'k' 'be large' (in size, degree)
sika'u 'be small' (in size, degree
--alt. sika'a).

In the same slot, we find

to'o-funga-'a 'be real, be true'

and, less productively, such specialized forms as

basibasi 'be strong'
kwai-riu 'back and forth,
reciprocally'

- 147 e 'ago'ago iki
 SRP(3s) be hot be large
 It's very hot.
- 148 e ma'u sika'u SRP(3s) be afraid be small He is a bit frightened.
- 39 e ba'ita iki SRP(3s) be big be large It's very big.

- 149 nau ku mo-lo'u sika'u mola FPr(ls) SRP(ls) be hungry be small PstVbP I'm only a bit hungry.
- 150 nga/ e tege/a basibasi FPr(3s) SRP(3s) be strong be strong He is very, very strong.
- 151 e ngau kwai-riu

 SRP(3s) be sharp back and forth(RECIP-pass)

 It is sharpened on both ends.

Finally, the second stative in a compound construction can be interrogative:

152 ngai e ba'ita 'uutaa?
FPr(3s) SRP(3s) be big be how?
How big is it?

As noted in 2.3.5, an alternative analysis of these forms would treat them as comprising a form class of adverbs. A number of these forms are much more commonly used in compound adverbial constructions than as statives in single-verb constructions; semantically, they specify the nature, manner, or degree of the action of the verb they follow. Thus

```
---- gole 'to --- slowly'
---- 'aferu 'to --- quickly'
---- kwai-riu 'to --- back and forth'
---- te'efu 'to --- aimlessly'
---- mani 'to --- badly, irresponsibly'
```

would be much more common than

```
(e) gole 'be slow'
(e) 'aferu 'be quick'
(e) te'efu 'be common, worthless'
```

However, both the surface morphology, paralleling compound verbal constructions, and some underlying syntactic patterns suggest that the analysis of these as compound verbal constructions is more powerful than their treatment as a separate form class of adverbs (which also function as statives).

First, in constructions referring to the characteristic performance of action in the manner described by the putative "adverbs", these forms may be used as statives in single-verb constructions. Thus:

153 wane no'o-na e gole
man DEI SRP(3s) be slow
That man is (habitually) slow.

Second, these forms that are canonically used "adverbially" can in some cases be nominalized with -nga/-ngaa, as other statives can. Thus, paralleling

goufa'a 'be cold' --> goufa'a-nga 'chill'

we have

gole 'be slow, --> gole-nga 'busy-ness'
slowly' (the state
of being
busy)
'aferu 'be quick, --> 'aferu-ngaa 'quickness'
quickly'

Third, the underlying stative form of such "adverbs" as gole, 'aferu and kwai-riu appears when intransitive verbs they follow in compound constructions are nominalized as gerunds (2.6.2 and 2.6.3).

leka 'go'

can be nominalized as

/eka-nga 'trip' (i.e., "going")

or

leka-la-na 'his trip, his walking'

Fata 'speak' can be nominalized as

fata-nga 'speech'

or

fata-la-na 'his speaking'

When these forms are used in compound constructions

leka gole 'walk slowly'
fata 'aferu 'speak quickly'

these too can be nominalized. And when they are, the nouns so created can serve as subjects, with the modifying "adverb" as a stative:

// leka-nga ka go/e
fata-la-na e 'aferu His speech is rapid.

With canonically adverbial statives, such as

te'efu 'aimlessly'
mani 'badly, wrongly'
'aferu 'quickly'
gole 'slowly'

the condition or performance they describe may itself be the semantic focus (rather than a preceding verb being the semantic focus). In such a case, the semantically "empty" verb /au 'happen, transpire' is often used preceding the adverbial stative:

Here, see also #32B, #32C, and #33 in 2.3.5.

That the syntactic pattern of these "adverbial" constructions represents compound verbs rather than a single verb followed by an "adverb" is clear from the way, as in #32, the direct object of a transitive first verb in the compound construction is demoted to a peripheral position following the second verb.

32 ngal e kwa'i ba'ita a-na fPr(3s) SRP(3s) hit be big LOC-PrS(3s) He hit her hard.

and from the way tense-aspect markers that directly follow the verb (mone, no'o) occur immediately after the second, "adverbial", stative in a compound. We can add:

ngal e kwa'i ba'lta no'o a-na FPr(3s) SRP(3s) hit be big PRF LOC-PrS(3s) He hit her hard.

Note also:

ngal e ngari nagwanagwa naa bata no'o-na FPr(3s) SRP(3s) take secretly LOC money DEI We took that money secretly.

Here a noun direct object is specified and the direct object phrase, demoted to the periphery, assumes the form of the prepositional phrase naa + noun.

3.2.4.4 Compounds with faa-te'e-ni-a

The transitive first verbs examined in serial and pseudo-transitive constructions are all marked for transitivity either with suffixation of PrObj to the verb stem or with the first transitive suffix -CI-. One transitive verb with the second transitive suffix

faa-te'e-ni-a 'show it, show him'

is used as the first element in verbal compounds. The structure of such constructions is anomalous and revealing:

faa-te'e age-a a-na 'show (someone)
 how to do it,
 teach (someone)
 to do it'.

Here note that whereas the agent/subject in serial verb constructions is the same (and this would on syntactic grounds seem to be a structural prerequisite of serial verbs), this construction conjoins verbs with different logical subjects:

- 154 ngai e faa-te-e-ni-ga
 FPr(3s) SRP(3s) show-TrI-TrS-PrO(3s)
 She shows them.
- 155 ngal e faa-te'e-ni-a tala a-ga
 FPr(3s) SRP(3s) show-TrI-TrS-PrO(3s) path LOC-PrS(3p)
 She showed them the path.
- 156 gila la age-a
 FPr(3p) SRP(3p) do-PrO(3s)
 They did it.
- 157 ngai e faa-te'e-age-a FPr(3s) SRP(3s) show-TrI-do-PrS(3s)

naa ru'uru'ua sika'a LOC family small She showed her small children what to do.

Here the agent of the second verb age-a becomes the oblique object of the compound construction. Another example may be useful:

iba-a 'smoke it'

158 ngai e faa-te'e-Iba-a FPr(3s) SRP(3s) show-TrI-smoke-Pro(3s)

naa wela a-na
LOC child PsP-PrS(3s)
He showed his son how to smoke.

Note also that the form of the second transitive suffix (in these constructions -te'e) without the following -ni- further reinforces an analysis in which the second transitive suffix is -Ca'i- (with its allomorph -Ce'e-), to which the first transitive suffix (in the form -ni-) is suffixed (see 2.3.1.2).

3.2.4.5 "Not want to" compounds

There are two interchangeable verbs meaning 'not want to' which are commonly used as the first verbs in compounds -- followed by either an intransitive or a transitive verb. The verbs are

```
ma'a-siri
  ma'a 'not' + siri 'want (something)'
ma'a-sini
  where sini is a phonological variant
  of siri. (Siri-a is the common
  transitive verb 'desire (him/it)', but
  *sini-a does not occur.)
```

By themselves these forms serve as intransitive verbs. Thus an answer to the question "Do you want X?" or the imperative "Have some X" can be

nau ku ma'a-siri/nau ku ma'a-sini
'I don't want it.'

But an answer to "Come and see it" can be

159 nau ku ma'a-sini aga-si-a
FPr(ls) SRP(ls) not-want see-TrS-PrO(3s)
I don't want to see it.

An answer to "Come and do X" can be

160 nau ku ma'a-siri age-a
FPr(ls) SRP(ls) not-want do-PrO(3s)
I don't want to do it.

An answer to "Stay there" can be

161 nau ku ma'a-sini to'oru a-i
FPr(ls) SRP(ls) not-want stay LOC-PrS(Ind)
I don't want to stay there.

The latter illustrates an intransitive "not want to" construction.

3.2.4.6 Verbal compounds with to'o-na, tala-na and 'a-na

Another pattern of compounding does not entail conjoining verbs, but uses three second-elements which -- although not verbs -- produce compound meanings. In these constructions, a verb root is conjoined with a base to which a pronoun suffix is attached.

(a) to'o-na

The first base, to'o-na, produces compound meanings parallel to those of "not want to" constructions. As the second element in verbal compounds, to'o-na is 'try to--, put to the test by--' (from the stative to'o, 'be true'). Thus

'test by looking at' aga to'o-na 'try to do (it)' age to'o-na (from age-a, 'do (it)') dil'ai to'o-qu 'put me to the test' (from dil'ai-a 'try (it), put (it) to the test') 'try (it), attempt iri to'o-na (it)' (lit. "try to say it", from Iri-a, 'say (it)')

Note that all of these constructions are transitive although aga to'o-na uses an intransitive verb root as verb. In each case the object of the transitive verb is marked by pronoun suffix rather than pronoun object (see 4.1.1 for pronoun suffixes as verbal complements, i.e., oblique objects).

(b) tala-na

A second and somewhat less common and productive form of verbal compounding uses ta/a-na. Ta/a as alienable noun is 'path'; ta/a-na as inalienable noun is 'path of, track of, footprint of' etc. As the second element in verbal compounds, ta/a-na, is '-- the way for'. Thus

suga tala-na
'pay the way for'
 (i.e. to have contributed
 to a person's father's
 bridewealth, hence have
 jural rights in that
 person)

Occasionally, this form is used with the indefinite -i as pronoun suffix:

sufu tala-i 'drill a hole in preparation'

We can usefully contrast to'o-na and ta/a-na by examining the relationhip between the agent and patient in each construction. The noun following to'o-na (or, if it is unspecified, referenced by the suffixed clitic) is co-referential with the direct object of that first verb if (in its transitive form) it were used alone:

age-a tau-i-nga 'do the work'
age to'o-na tau-nga'i-nga 'try the work'
aga-si-a foo'i bata 'see a shell bead'
aga to'o-na foo'i bata 'test a shell bead by examining it'
dii'ai-nau 'test me'
dii'ai to'o-gu 'test me'

For tala-na the pattern is more complex. Semantically,

suga tala-gu

'pay for the marriage that brought me into existence' ("pay my way")

implies not

suga-nau

'buy me'

but

suga-a gaʻi-nau

'buy my mother'
(i.e., pay
bridewealth
for her).

Moreover, the first verb in a compound may be intransitive; the noun referenced by the pronoun suffix attached to tala- is the oblique object (i.e., in the semantic role of goal) of this first verb if used alone:

taunga'i fa-gu 'work for me'
(see section 4.1.1)
taunga'i tala-gu 'work to
raise me'

(c) 'a-na

This pattern where the noun referenced by the suffixed pronoun is the oblique object of the first verb is clear in the case of a third, and even more anomalous, form, a-na.

This form, as noted in 3.1.4.2, is an apparent reflex of the form used to mark possession of "edibles" in many Oceanic languages. It implies division or provision of a share (canonically, a share of food). The construction parallels to'o-na and tala-na:

kwate 'a-gu mai
'olo 'a-na
'Give me a piece.'
'Give him a
piece of his
(shell valuable)
prestation in
reciprocation.'
fa'a-susu 'a-na
'Give (the
baby) the breast.'

In such constructions, the noun direct object must be implicit in a context of discourse. If a noun object follows a-na, it is the oblique object (4.1.1) of a transitive verb; note the absence of a clitic pronoun suffixed to the transitive verb stem. Compare

- 162 kwate-a me'e boo give-PrO(3s) TAM pig Give a piece of pork.
- 162 kwate 'a-na wane give share to-PrS(ls) man Give the man some.

Here again (as with ta/a-) the noun referenced by the clitic suffixed to 'a- is the oblique object (4.1.1) of the preceding transitive verb. Compare:

162A kwate-a me'e boo fa-na wane give-PrO(3s) TAM pig for-PrS(3s) man Give the man a share of pork.

The use of 'a- in contexts of command and request is illustrated in the following passage from a text, which in content and pronominal usage makes clear the canonical sense of food-sharing:

164 ma boo lauta ko beri-a boo mo ko
CON pig if SRP(2s) steal-PrO(3s) pig CON SRP(2s)

kwaakwate 'a-da /a'u;
give(REDUP) share to-PrS(lpi) PstVbP
A pig -- if you've stolen a pig, then let's all share it.

kwaakwate 'a-meeru la'u
give(REDUP) share to-PrS(lte) PstVbP
Give us a share too.

Note here how a noun object is specified in a preceding clause, and is implicit in the clause using the 'a- construction.

As noted in passing in 3.1.4.2, the 'a- may derive from what historically was the transitive verb root for 'eat'. Kwaio ostensibly analyze the verb

'ani-a

as derived from the base 'ani- (there being no monosyllabic verb bases in Kwaio). But such forms as Mota ga- 'eat' (and the Mota particle for edible possession, ga-) suggest that -ni- was historically the transitive suffix -Ci-, and that Kwaio 'ani is historically 'a-Trs.

As comparison with the Kwara'ae construction given by Deck (1934, Section 71) will reveal, this 'a- construction is less flexible and productive than the Kwara'ae equivalent.

3.2.4.7 Compound verbs vs. morphologically complex verbs

Note the distinction drawn between compound verbs, formed by conjoining two verbs, and other verbal compounds where a compound verbal meaning is created by conjoining a verb to a non-verbal base. A further set of morphologically complex verbs can be distinguished in which a noun and a verb are conjoined to form a semantically exocentric verb (exocentric in the sense that the meaning of the resulting verb cannot be predicted from the morphemes from which it is constructed, but is in some sense "metaphoric" or idiomatic). These differ from verbal compounds both in their form and in the fact that the resulting verb is not semantically compound. In these constructions, a noun is conjoined with a following transitive verb. These create a literal meaning in which the noun is direct object of the verb (hence reversing the normal SVO construction). Thus

```
maa-fane-a 'hope for, expect'
from mae 'eye, face'
fane 'rise, go up'
+ pronoun object

maa-bono-si-a 'forget'
from maa 'eye, face'
bono 'be closed'
+ transitive suffix
+ pronoun object
```

and two phonetic variants of the same form

```
maa-bolo-si-a 'forget' and naa-bono-si-a 'forget'
```

Some other verbs are morphologically complex, sometimes analyzably and sometimes unanalyzably. Thus the forms

```
maafo-te'e-ni-a allow to slip
from the mind'
```

would seem historically to have been parallel to

```
maa-bono-si-a
naa-bono-si-a, etc.
```

but are no longer clearly analyzable (perhaps because a syllable has been dropped). A common verb is

```
kwairi 'report'
```

used either by itself or with a following prepositional verb:

Apparently this represents

kwai- reciprocal prefix
+
iri(-a) 'say (it)'

i.e., "say back and forth", which has been shortened by dropping one of the "i's" in

*kwai-iri.

Other morphologically complex verbs are more transparent morphologically, as in

age man; 'do a bad thing'
(with sexual
connotations, i.e.,
commit adultery, seduce)
from
age-a
'do (it)'
+
man; 'be (done) badly'

3.2.4.8 Compound constructions with tago

The intransitive verb tago 'do (something) for nothing, for no reason, gratis', is unique in entering into constructions with following verbal nouns or gerunds to create semantically compound verbal meanings. In a context of sufficient semantic redundancy, tago can be used by itself as an intransitive verb, as in the following conversation:

ngaia ka fee-a kau wa'i no'o-na 'She took that bag over.' gila suga-a a-na? 'Did they buy it from her?' ngai e tago a-i 'She just gave it (to them).'

Here tago is 'do (something) for nothing, free, without reciprocation'. With a following verbal noun or gerund, tago expresses the meaning 'just---', '---without reason', '---without recompense'. In these constructions, the particle ni separates tago from the nominalized verb:

tago ni to'oru-ngaa 'staying for no reason, just staying' (to'oru is 'stay, sit')

tago ni kwate-la-l 'giving free'.

3.2.4.9 Productivity with verbal compounding

Where an appropriate semantic context emerges, new serial verbal constructions can be coined. In principle, any two sentences with the same agents/subjects and, if transitive, coreferential direct object NP's, that describe sequential stages in the same action or one action consequent upon another can be conjoined as serial verbs through the deletion of the subject/agent of the second verb and deletion of the redundant direct object NP. Serial constructions are thus, subject to fairly heavy semantic and syntactic constraints, productive. Thus I recorded, in a domestic quarrel, the rhetorical question

165 'oo 'ame buu fa'a-tolo-ngi-nau?

SRP(2s) NEG stamp CAUS-startle-TrS-PrO(1s)
You mean you didn't stamp and startle me?

(buu is to 'stamp the
heel'; fa'a-tolo-ngi-a
is 'cause (someone) to be
startled').

The latter construction illustrates the productivity of serial constructions, and two other interesting grammatical points:

- (1) Causative verbs, in rare cases, incorporate the first transitive suffix -CI-, rather than suffixing PrObj directly to Causative + Vb Root (neither *fa'a-toIo-a nor *toIo-ngI-a has been recorded).
- (2) Causatives can operate in compound constructions, potentially as first verbs as well as second verbs. Thus
- 166 'oo fa'a-tolo-ngi 'uutaa a-gu?
 SRP(2s) CAUS-startle-TrS be how LOC-PrS(ls)
 How dare you stamp and startle me?

3.3 PREPOSITIONAL PHRASES

What I am classing together as prepositional phrases on the basis of their phrase-level morphology establish several different surface case relationships to verb and subject NP. Hence at the level of clause syntax they must be treated as comprising subclasses based on these surface case relationships (oblique object NP's, locative phrases, etc.). However, such a classification cuts across a classification based on phrase-level morphology:

kwate-a fa-na wane 'give it to the man'
leka fa-na boo 'go for the pig'
leka fa-na i 'Aoke 'go to Auki'
kwate-a fa-na i 'Aoke 'give it to him
in Auki'

Here the several constructional patterns whereby a base or

particle functioning prepositionally is related to an NP as head or referenced to an NP unspecified in a context of discourse will be explicated. The various clause-level syntactic functions of such prepositional constructions will be explicated in 4.1.

3.3.1 The locative particle i

Phrases comprising the locative particle i, followed by a common noun referring to a place or type of place or the name of a place, are very commonly used.

This construction has already been encountered in examining the internal structure of NP's. Recall

```
ta'a i asi 'sea people' ta'a i 'Ale'ale ''Are'are people'.
```

And it was encountered in 2.5, both in introducing the subclass of nouns that can serve as locationals, selecting the interrogative *i fai* 'where?', and in introducing the class of locative bases:

```
i na'o 'in front'
i langi 'up above'.
```

The head noun introduced by the locative particle *i* need not stand alone. Subject to the semantic constraint that it must be amenable to conceptualization as a single place, the head noun can be modified and comprise a fully developed NP, or a coordinate NP:

```
'at 'Ubuni's
i 'ifi a-la 'Ubuni
                         house'
i 'ifi kwaakwaa
                         'at the open-
                          sided house'
i Maaburu i langi
                         'at the upper
                         Maaburu'
                         'at Taunau'a and Kwalakwala'
i Taunau'a ma (i)
  Kwalakwala
 'ifi a-gu ma 'ifi
                         'at my house and Diake's
                         as well'
  a-la Diake
                         'at Diake's
i rua 'ifi a-la Diake
                          two houses' (but
                          only if they
                          are close
                          enough to-
                          gether to
                          comprise a
                          single place')
```

The head noun must be specified: the locative particle cannot be used alone to refer to an unspecified location implied in a context of discourse. If such a reference were appropriate, the next construction — using a-i 'there' — would be used.

3.3.2 The locative particles a-/naa

A second constructional pattern, encountered already (particularly in marking the relationship of "proximate association" in genitive constructions (3.1.4)), uses as allomorphs the particles a- and naa. Recall that where a following common noun is specified in a genitive construction, the allomorph naa is used:

'ifi naa wane 'the man's house'

Where the following noun is personal, or where a following noun is replaced by a pronoun in a context of discourse, the allomorph a- is used:

```
'ifi a-la Diake 'Diake's house'
'ifi a-gu 'my house'.
```

This pattern is pervasive as a prepositional phrase construction (underlining the fact that the genitive constructions of proximate association are locational in character -- 'ifi a-la Diake is the house proximate to Diake). We need only add a further element to the pattern: that where a common noun that would be head of the locative phrase is unspecified in a context of discourse, the indefinite pronoun suffix -l is affixed to a-.

- 167 nau ku leka no'o naa langa'a
 FPr(ls) SRP(ls) go PRF LOC garden
 I'm going to the garden now.
 (I've gone to the garden.)
- 168 nau ku leka no'o a-l
 FPr(ls) SRP(ls) go PRF LOC-PrS(Ind)
 I'm going there now. (I went there.)

In such constructions naa carries meanings 'to the' 'at the' (as well as 'of the'). As noted, this pattern would be used where a locative phrase using the particle / + NP is replaced in a context of discourse with an unspecified "there":

- 169 'oo saka i asi?
 FPr(2s) descend LOC seacoast
 Are you going down to the coast?
- 170 ta-ku bi'i saka a-i
 FUT-SRP(1s) TAM descend LOC-PrS(Ind)
 I'll go down there after a while.

Historically this constructional pattern seems anomalous because *a- and *naa are reconstructed as separate particles in POC. But could Kwaio, like other Southeast Solomonic languages strikingly conservative, be preserving an ancient pattern obscured in most daughter languages?

3.3.3 Prepositional bases with pronoun suffix

A small subclass of bases function prepositionally to introduce phrases of spatial relationship, directionality, or (metaphorically) of causal relationship. In case-grammatical terms, they mark the semantic role of a following noun argument as goal or beneficiary or, with two of the forms, as cause or instrument (in a context of discourse the noun argument may be implicit, and referenced by the pronoun suffixed to the preposition).

The constructional pattern resembles that encountered in examining genitive constructions of component part-ness and the locative constructions of the same type:

```
'aa'ae-na wane 'the man's legs'
na'o-na wane 'in front of the man'
```

However, the prepositional forms expand the pattern slightly. Two common forms carry meanings of 'to' and 'for':

```
fa- 'to, for' te'a- 'to'
```

When followed by a noun or pronoun, te'a- commonly marks it as oblique object of a preceding verb:

```
kwate-a te'a-la Diake
'Give it to Diake.'
```

The grammatical functions of fa- are more diverse. Here it is worth noting that Kwaio fa- is derived from POC *pani, which as Pawley (1973) and Lichtenberk (1984) note is in many daughter languages either a lexical verb ('give'), a grammatical marker (a prepositional verb or a preposition case-marking the following noun argument as goal/beneficiary), or both. Lichtenberk (1984) discusses the Malaita usages in some detail. The form fa- can, like te'a-, introduce an oblique object:

```
kwate-a fa-na 'Give it to him.'
```

It can also indicate an instrumental relationship between verb and following noun:

```
leka fa-na taunga'i-nga 'go for work'
leka fa-na bata 'go to get
the money'
```

And finally, after the verb leka, it can introduce a locative

phrase, when followed by the locative particle /:

Where the head noun is unspecified, in a context of discourse, the third person singular pronoun suffix is used to reference a definite but inanimate noun (2.1.2.2); a pronoun marked for person and number is used when reference is made to a person or sentient being treated as person-like:

kwate-a te'a-ga'a 'Give it to the two of them'

Where the reference is indefinite, the neutral indefinite ending -/ is used:

leka fa-i 'go for it.'

A parallel constructional pattern, as noted, is used with locative bases:

olofa-na (i) 'ifi 'under the house' olofa-i 'underneath it'.

More directly parallel to fa- and te'a- are two prepositional bases used for relations of causality:

du'a-na 'because of'
tofu-na 'because of'

Du'ana derives from the verb root du'a, 'replace, exchange'. Metaphorically, the causal relationship is treated as though it were a relationship of reciprocation or retaliation. That is, du'a-na X is 'as a consequence of X'.

'akwa (i) du'a-na oga-ria-nga 'run away because of (people's) anger'.

The derivation of tofu-na is less transparent. It appears to derive from the verb root tofu, 'separate, cut (something) off', which is widely used in constructions that indicate relations of partition that imply a remaining connection between the divided segments.

Where a noun follows du'a-na or tofu-na, the locative particle i is often omitted.

171 ngai e taa tofu-na nga beri-nga FPr(3s) SRP(3s) curse because-PrS(3s) ART steal-NOM He invoked a curse because of the theft.

Where the noun is unspecified, the locative particle is regularly used:

172 ngai e taa i du'a-i
FPr(3s) SRP(3s) curse LOC because-PrS(Ind)
He invoked a curse because of it.

The form tofu-i is grammatically possible, but avoided in favour of du'a-i. The form du'a-i can occur in sentence-initial position, although this is not common in everyday conversation.

173 du'a-i la ma'a-sini ori i 'Aoke because-PrS(Ind) SRP(3p) not-want return LOC Auki That's why they don't want to go back to Auki.

3.3.4 Prepositional phrases with prepositional verbs

Prepositional verbs introducing prepositional phrases have already been glimpsed in 2.4. Morphologically, they parallel a transitive verb-plus-direct object NP. As will be seen, their syntactic functions within predicates are complex; as phrasal constructions, they are straightforward enough.

Where the head noun is specified, the construction is similar to transitive verb with clitic pronoun object referencing the following noun (although of course the base is not marked as a verb by a preceding subject-referencing pronoun, and has no tense/aspect markers):

```
'afu-|-a |a|abata 'around the clearing'
fe'e-ni-a taa ba'|ta 'with the important
people'
fa'a-si-a namo 'away from the pool'
'ani-a ak|si 'with an axe'
```

Where, in a context of discourse, the NP is unspecified, it is referenced by a suffixed pronoun object:

```
fe'e-ni-a 'with him'
'ani-a 'with it'
fa 'a-si-ga 'away from them'
```

In some contexts, where reference is to an indefinite "it" which is inanimate and non-personal, the indefinite form of the pronoun object -'/ may be used:

The complex syntactic functions of prepositional phrases introduced by prepositional verbs will be examined in 4.1.3 and 4.1.4.

3.4 TEMPORAL PHRASES

A temporal phrase establishes a time frame for the action of the verb (which, as noted, is otherwise not extensively marked to indicate temporal relationship). A temporal phrase characteristically occurs either in clause-initial or clause-final position. Because this is fairly closely related to the constituent elements of the phrase, it is worth anticipating the analysis of clausal syntax by indicating the constraints on and patterns of occurrence of temporal phrases.

3.4.1 Temporals

The core of a temporal phrase consists of a temporal or a modified noun serving as time-marker. A temporal is a form selected by the interrogative naanita 'when?'.

A common form used as or in lieu of a temporal is the noun alata. It acts as temporal when preceded by the particle naa 'at', which then must be qualified with a deictic, a locative, or a following clause.

```
alata lo-'oo 'now'
alata no'o-na 'then'
alata i na'o 'before'
alata 'ua'ua 'in the old days'
alata la leka i Uru...
'when they went to Uru...'.
```

The 'ua in alata 'ua'ua is the (normally postverbal) particle (PEO *tua(i) 'already'); in this reduplicated form (and sometimes unreduplicated) it means 'long ago'.

An alternative form to alata is fa'l 'time, times'

```
fa'i la'u 'once more'
fa'i lo'oo 'now'
fa'i (i) na'o 'before'
fa'i buri 'from now on'
```

A small set of temporals refers to absolute points in time or to times or durations of occurrence.

```
lo'o bu'i 'right now'
'ua 'long ago'
fo'olasi 'one of these days'
```

Another set, used in pseudo-genitive constructions with following nouns, refers to relationships in time (and rarely, metaphorically, in space). Here the temporal form has the genitive (pronoun) suffix -na attached:

```
boni-na
                           'during, within'
                           'while the mortuary
        boni-na omea
                            feast (omea) was
                            going on'
                            (from boni 'night, hence
                            lit. "night of").
                           'at the time of,
     oto-fa-na
                            during'
                           'while the
        oto-fa-na omea
                            mortuary feast
                            was going on'
                           'at that time
     'oo-fa-na
                            of, during'
                           'while taxes
        'oo-fa-na takisi
                            were being
                            collected'
                           'at that
        00-fa-1
                            time'
     abu-na
                           'at the same
                            time as'
     A set of temporals refers to times of the day. There are many
alternative forms (see Kwaio dictionary); these include:
     fini-galo
                           'dawn, daybreak'
     'usu-gani
                           'early morning'
                           'mid-morning'
     asuaa
     aba-riri
                           'midday'
     uu-odoodo
                           'noon'
                           'afternoon'
     laulafi
     kee-ani
                           'dusk'
     gani-a'i
                           'evening'
                           'daytime'
     gaagani
     boni-a'i
                           'night time'
     naa kwarita
                           'more than three
                            days ago'
     gani
                           'tomorrow'
                           'day-after-
     fule'e
                            tomorrow'
     fue fai
                           'three days
                            from now'
                           'four days
     fue nima
                            from now'
     etc.
To indicate a point in time relative to an event (such as an omea,
'mortuary feast') Kwaio uses ordinal numerals:
                           'day before the
     rua-na omea
                            mortuary feast'
                           'two days before
     oru-na omea
```

the mortuary feast'.

3.4.2 Temporal phrases: structure and distribution

Temporal phrases, as noted, occur both in clause-initial and clause-final position. The initial position is canonically used for temporal phrases introduced by alata, or the less common alternative form fa'i:

1.74 alata i na'o ta'a ba'ita la 'ame feda-a 'ai time LOC front people big SRP(3p) NEG fell-PrO(3s) tree

'ani-a akisi with-PrO(3s) axe

In the olden days our forebears didn't fell trees with axes.

This position is also often occupied by a temporal-plus-deictic indicating a year, lunar month, or (nowadays) week:

175 singari lo-'oo mi sia leka mone a-i month DEI SRP(lpe) NEG go NEG LOC-PrS(Ind) This month we can't go there.

Both of these temporal phrases can alternatively be moved to sentence-/clause-final position:

174A ta'a ba'ita la 'ame feda-a 'al 'ani-a akisi people big SRP(3p) NEG fell-PrO(3s) tree with-PrO(3s) axe

naa alata i na'o LOC time LOC front Our forebears didn't fell trees with axes in the olden days.

175B mi sia leka mone a-i singari lo'oo SRP(1pe) NEG go NEG LOC-PrS(Ind) month We can't go there this month.

The locative particle /, or alternatively naa, can introduce a temporal phrase in clause-final position. The locative particle is used to refer to an unspecified or imprecise period in time; naa a/a/a is 'at the time', and indicates co-occurrence in time -- hence

176 'e-fee'ua 'oo 'ame age-a naa alata 'oo ko
INT(why?) FPr(2s) NEG do-PrO(3s) LOC time FPr(2s) SRP(2s)

ma'ala a-i?
visit LOC-PrS(Ind)
Why didn't you do it when you visited there?

177 nau ku 'ame aga-si-a naa alata no'o-na FPr(ls) SRP(ls) NEG see-TrS-PrO(3s) LOC time DEI I didn't see it at that time.

In a context of discourse naa may also introduce a temporal phrase in clause-initial position:

177A naa alata no'o-na ku 'ame aga-si-a LOC time DEI SRP(ls) NEG see-TrS-PrO(3s) At that time I didn't see it.

In Kwaio temporals indicating days relative to today more commonly fit into the sentence-/clause-final position, although the sentence-/clause-initial position is optional.

- 178 ta-goru leka fue fai FUT-SRP(lt) go days four We'll go in four days.
- 178A fue fal ta-goru leka days four FUT-SRP(lt) go In four days we'll go.
- 179 ta'a i 'Ale'ale la nigi naaboni people LOC 'Are'are SRP(3p) arrive yesterday The 'Are'are people arrived yesterday.
- 179A naaboni ta'a i 'Ale'ale gila nigi yesterday people LOC 'Are'are SRP(3p) arrive Yesterday the 'Are'are people arrived.

The sentence-/clause-final position is also more commonly used, in Kwaio, for temporals marking times of day, although the initial position is also common:

- 180 ta-/a age-a /au/af/
 FUT-SRP(3p) do-PrO(3s) afternoon
 They'll do it in the afternoon.
- 180A /au/afi ta-la age-a afternoon FUT-SRP(3p) do-PrO(3s) In the afternoon, they'll do it.

Temporal phrases consist of the forms set out above, as heads of phrases, modified by deictics or locatives or in isolation. The form alata is obligatorily marked with a locative or particle (or with an embedded clause), as are farisi 'year', singari 'month', and wiki 'week'.

alata i na'o 'before, in the old days'
alata lo-'oo 'now'
alata no'o-na 'then'
alata 'ua 'long ago'
farisi lo-fo'u 'last year'
singari lo-'oo 'this month'

Note that it is these obligatorily qualified forms that canonically fit into sentence-/clause-initial position. The temporals that canonically fit into sentence-/clause-final position are those that indicate positions in time that need no qualification, since semantically they define times relative to the present or in

relation to the passage of the sun.

```
naa-boni
gani
gani
dani
gani-a'i
'usu-gani
'vesterday'
'at night,
tonight'
'in the morning,
this morning, etc.'
```

However, one can, where semantically appropriate, conjoin a form indicating a time of day with a form indicating a day relative to the present:

```
'usu-gani gani 'tomorrow morning' gaagani tala'i-na 'today during daytime'.
```

One can also indicate the day to which a time-of-day term refers with a deictic:

```
'usu-gani lo-'oo 'this morning' gani-a'i no'o-na 'that night'.
```

CHAPTER 4: SYNTAX: CLAUSE LEVEL

In this section, the structure of simple sentences and single clauses is examined. The structure of complex and compound (multi-clausal) sentences will be examined in 5.

Sentences can be divided into two basic categories: those with verbal predicates, and those without verbal predicates. The former, comprising declarative and interrogative sentences, follow an SVO preferred-order-of-constituents, with relatively flexible options of left dislocation in which NP's normally occurring in predicate position are topicalized.

Sentences without verbal predicates comprise those which are equational ("That man is 'Ubuni.") and those which are locative, with a prepositional phrase as predicate ("'Ubuni is at the seacoast.").

4.1 DECLARATIVE VERBAL SENTENCES: ACTIVE VERBS

A simple verbal sentence is one containing a subject NP, a VP, and (if the verb is transitive) a direct object NP. Such sentences may include a third, oblique object, NP. In a context of discourse any of the three NP's, arguments of the predicate, may be unspecified and implicit, referenced by a subject-referencing pronoun (in the case of an implicit subject NP), a clitic pronoun affixed to the verb (in the case of an implicit direct object NP), or a clitic pronoun or pronominal suffix affixed to a preposition (in the case of an implied oblique object NP). As seen in 3.2.4, compound verb constructions may take the surface form of simple sentences although their underlying structures represent separate clauses (in the case of serial verbs, with co-referential subjects/agents).

A declarative simple verbal sentence is a simple verbal sentence making a positive or negative statement. The statement may employ an active verb (forming an active verbal sentence) or may employ a stative verb (forming a stative sentence). An active verbal sentence assumes the canonical form

Elements in parentheses are optional. The brackets indicate that either a direct object NP or a prepositional object NP, but not both, may occur in this slot.

I shall distinguish subject NP and direct object NP as core arguments of predicates, and prepositional and oblique object NP's as peripheral arguments. In some constructions, notably compound

verbal constructions where the first verb is transitive and the second is a stative, a core argument (direct object NP) is "demoted" to the periphery, as object of a locative phrase.

Since temporal phrases, subject NP's, VP's and direct object NP's have all been explicated in some detail, attention here must focus on the further constituents of the predicate; and then on patterns of left dislocation. Despite their positioning in the same slot as direct object NP's, prepositional object NP's can be most clearly explicated after oblique object NP's, locative phrases, and prepositional verbal phrases have been examined.

4.1.1 Oblique object NP

The oblique object NP indicates the goal (in terms of semantic roles), i.e., the "indirect object", of the act of the verb. As noted in 3.3, an oblique object NP is morphologically a prepositional phrase introduced by

fate'a-

with pronoun suffix attached.

- 181 ngai e kwate-a mai boo te'a-gu FPr(3s) SRP(3s) give-PrO(3s) DEI pig to-PrS(1s) He gave me a pig.
- 182 gila kwate-a bata te'a-na ta'a i asi SRP(3p) give-PrO(3s) money to-PrS(3s) people LOC seacoast They gave (shell) money to the coastal people.
- 183 ngai e giri-a mai leta fa-gu FPr(3s) SRP(3s) write-PrO(3s) DEI letter for-PrS(1s) He wrote me a letter.
- 184 gala aru-a te'a-na
 SRP(3d) put-PrO(3s) to-PrS(3s)
 The two of them left it with him.
 (lit. "put it to him").

The notion of "goal" needs clarification in semantic terms. Following a transitive verb, the oblique object NP is perhaps more precisely defined as benificiary or as recipient. But following a verb of motion, the goal might better be characterized as destination, in such (unusual) constructions as

'akwa te'a-la 'Ubuni 'run away to (the protection of) 'Ubuni'

Kwaio fa- is a reflex of POC *pani, the uses of which as a verb ('give') and as a goal/beneficiary marker (in Southeast Solomonic languages) are discussed by Lichtenberk (1984).

4.1.2 Locative phrase

A locative phrase indicates the location of the action of the verb. Locative phrases are prepositional phrases introduced by the locative particles i 'at, to' or a-/naa 'to, at the'. After verbs of motion

```
leka'go''akwa'run away'totola'run'riu'pass'fane'ascend'saka'descend'etc.
```

a locative phrase indicates directionality: the direction or destination of the movement. After other active verbs, a locative phrase indicates the location of the action.

Note that, as we have seen in 3.1, a locative phrase may qualify the head noun of an NP adjectivally. Hence locative phrases can occur in subject NP's, preceding the verb; and they can occur in predicate NP's, both direct object NP's

185 /a 'ui-a ta'a i Ngudu SRP(3p) shoot-PrO(3s) people LOC Ngudu They shot the Ngudu people.

and oblique object NP's

182 gila kwate-a bata te'a-na ta'a i asi
SRP(3p) give-PrO(3s) money to-PrS(3s) people LOC seacoast
They gave (shell) money to the coastal people.

For both of these sentences, the locative phrase can be given an alternative reading, as indicating the locus of the action of the verb. Thus \$185 can be assigned a reading 'They shot the people at Ngudu.'; \$182 can be assigned a reading 'They gave money to the people down at the seacoast.'. These sentences are, when spoken, disambiguated intonationally, by a marking of phrase juncture where the locative phrase specifies the locus of action of the verb. (This is achieved both by a pause and by added stress on the penultimate syllable of the phrase-either te'a-na ta'a i Asi for 'the coastal people' or te'a-na tA'a i Asi, for 'at the seacoast' (stressed vowels are capitalized.)

A further complication is that the prepositional base

fa-na

which we have seen introducing oblique object NP's can introduce a locative phrase within the predicate, following a verb of motion:

fa-na i 'Aoke 'to Auki'
 (usually shortened to fa-ni 'Aoke)

Thus

186 gala 'akwa fa-ni 'Ai'eda SRP(3d) run away to-LOC 'Ai'eda The two of them ran away to 'Ai'eda.

The locative phrase slot, and morphology, are also used in Kwaio in reflexive constructions to express action of the verb by the (human) subject/agent himself or by himself. Kwaio uses the locative particle i followed by tala-na 'his tracks':

- 187 nau ta-ku leka i tala-gu
 FPr(ls) FUT-SRP(ls) go LOC track-PrS(ls)
 I'll go by myself.
 (lit. "in my own tracks")
- 188 mele age-a no'o / ta/a-me'e SRP(lde) do-PrO(3s) PRF LOC track-PrS(lde) We two did it ourselves.

"Reflexive" meanings must often be conveyed indirectly in Kwaio. Thus

189 nga! e aga-si-a labe-na naa llonunu FPr(3s) SRP(3s) see-TrS-PrO(3s) body-PrS(3s) LOC mirror He saw (the reflection of) his body in the mirror.

An alternative construction uses the old Pijin loan word /akanisi, "likeness", which is also used for 'photograph':

189A ngai e aga-si-a lakanisi a-na naa FPr(3s) SRP(3s) see-TrS-PrO(3s) reflection PsP-PrS(3s) LOC

//onunu
mirror
He saw his reflection in the mirror.

In Kwaio, reflexivity of action can be expressed by combining a noun direct object referring to an entity posessed by the agent with *i* tala-na, to express 'his own---'.

190 ngal e tofu-a 'aa'ae-na i tala-na FPr(3s) SRP(3s) cut-PrO(3s) leg-PrS(3s) LOC track-PrS(3s) He hit his own leg.

4.1.3 Prepositional verbal phrase

The slot following an oblique object and locative phrase is occupied by prepositional phrases indicating the directionality, location, modality, or instrumentality of performance of the act of the verb. Canonically such prepositional phrases are introduced by one of the prepositional verbs:

fa'a-si-a lalabata 'away from the clearing' gala-ni-a langa'a 'near the garden' 'afu-i-a namo 'around the sides of the pool' fe'e-ni-a ta'a geni 'with the women' 'oo-fi-a kwalasinga 'looking for a cuscus opossum' 'ani-a akisi 'with an axe' suri-a ile 'along the ridge' fono-si-a sinamaa 'against the door' faa-fi-a fou 'on top of the rock' 'usi-a tala 'blocking the path' 'among dola-ri-a ta'a the people'

Semantic constraints limit the possibility of this prepositional verbal phrase-slot being filled following an oblique object prepositional phrase; but in some circumstances such sequences can occur:

191 ngaia ka kwate-a fa-la Diake gala-ni-a FPr(3s) SRP(3s) give-PrO(3s) to-ART Diake near-TrS-PrO(3s)

fanua a-na
place PsP-PrS(3s)
He gave it to Diake near his place.

192 ngai e ale-a bata te'a-gu fe'e-ni-a FPr(3s) SRP(3s) send-PrO(3s) money to-PrS(1s) with-TrS-PrO(3s)

we/a a-gu
child PsP-PrS(ls)
He sent money to me by way of my son.

193 nau ku kwate-a lakeno fa-na wane naa FPr(ls) SRP(ls) give-PrO(3s) taro pudding for-PrS(3s) man LOC

ba'e 'afu-i-a langa'a a-da shrine behalf-TrS-PrO(3s) garden PsP-PrS(lpi) I gave a taro pudding to the priest on behalf of our garden.

194 gala ori-te'e-ni-a bata te'a-la Diake SRP(3d) return-TrI-TrS-PrO(3s) money to-ART Diake

'us!-a | in! a-ga'a behalf-PrP(3s) nephew PsP-PrS(3d) Those two returned the valuables to Diake on behalf of their nephew.

The last two constructions illustrate uses of prepositional verbs that usually indicate relationships in space in conventional metaphoric senses of 'on behalf of', 'in place of', 'for the benefit of'.

We encounter further complexities of predicate structure when we find, in this slot normally introduced by a prepositional verb, the prepositional form

fa-na

which has just been seen introducing oblique object NP's and in locative phrases.

fa-na taunga'i-nga 'for work' fa-ni 'Aoke 'to Auki'

Compare

195 ngai e leka i Honlara 'oo-fi-a FPr(3s) SRP(3s) go LOC Honlara search for-TrS-PrO(3s) work-NOM

taunga'i-nga
work-NOM
He went to Honiara in search of work.

196 ngai e leka naa faka fa-na taunga'i-nga FPr(3s) SRP(3s) go LOC ship for-PrS(3s) work-NOM He went abroad to get work. (naa faka is lit., "on a boat").

4.1.4 Prepositional object phrases

We can now return to the slot coordinate with the direct object NP into which "prepositional object" NP's fit. These are NP's, peripheral arguments of the predicate, introduced by prepositional verbs which either:

(a) render an intransitive verb root (semantically) transitive; or

```
(b) create a special transitive meaning whereby a verb is qualified
to indicate a direction of motion (literally or metaphorically).
English, having parallel constructions, will serve to illustrate:
     pick up + NP
look over + NP
     see through + NP
     look through + NP
     throw away + NP
     look after + NP
     know about + NP
                such prepositional semantic transitivity usually
     In Kwaio,
                      the prepositional
employs
                of
          one
                                             verbs comprising
root-plus-PrObj, particularly 'ani-a:
     masa
                        'play'
     masa 'ani-a
                        'play around with'
                        'buy (it)'
     suga-a
                         (acquire it
                        by exchanging)
     suga 'ani-a
                        'sell (it)'
                         (dispose of
                         it by getting
                         something
                         in exchange)
     danga-ni-a
                        'abandon
                         (it)'
     danga 'ani-a
                        'give (it)
                        up, drop (it)'
But other prepositional verbs fit into this slot:
     su'a
                             'name something,
                              call or know
                              the name of
                              something'
                             'know
     su'a i suri-a
                             about (it)'
```

'impose a prohibition'

'prohibit (it)'

'run away' 'run away

from'
'run away

with'

kwal-abu-i

'akwa

kwai-abu-i 'usi-a

'akwa fa'a-si-a

'akwa fe'e-ni-a

```
takwe 'dig'
takwe-a 'dig (it)
up'
takwe 'oo-fl-a 'dig for
(it)'

kwa-lri dari-a 'report'
kwa-lri suri-a 'report about'
```

A locative phrase describing the locus of the action which is carried over to an object by a preposition follows the prepositional object phrase.

197 ngal e takwe 'oo-fi-a imai i su'e FPr(3s) SRP(3s) dig search for-TrS-PrO(3s) shellfish LOC shore She dug for shellfish along the shoreline.

Although morphologically these prepositional object phrases are identical to other prepositional phrases introduced by prepositional verbs, their syntactic function is quite different. In some circumstances, a prepositional object phrase can be used with an oblique object NP; and in such a case the former (connecting a verb to its semantic direct object) precedes the latter:

199 /a Diake ka 'akwa no'o fe'e-ni-a ni Mere ART Diake SRP(3s) run away PRF with-TrS-PrO(3s) ART Mere

```
te'a-la Ba'efaka
to-ART Ba'efaka
Diake ran away with Mere to (the protection of) Ba'efaka.
```

Here the postverbal aspect marker no'o demarcates the end of the verb phrase; the prepositional object phrase precedes the oblique object phrase.

Prepositional object phrases may, with a few verbs of reporting or knowing, be introduced not with a prepositional verb, but with the locative particle a-/naa:

```
su'a a-i 'know it'
su'a naa X 'know about X'

fata a-i 'talk about it'
fata naa X 'talk about X'

kwa-iri a-i 'report about it'
kwa-iri naa X 'report about X'
```

In these contexts a-/naa is an alternative to the prepositional verbs suri-a and dari-a:

```
fata naa 'oo no'ona 'talk about that thing' fata suri-a 'oo no'ona 'talk about that thing'
```

With these morphologically intransitive verbs of reporting, carried over to a semantic direct object through a prepositional phrase, an oblique object phrase can follow (as with 'akwa fe'en!-a...te'a-!a B in #199):

- 200 ngal e kwa-iri a-i te'a-gu FPr(3s) SRP(3s) RECIP-say LOC-PrS(Ind) to-PrS(1s) He reported it to me.
- 201 ngai e kwa-iri suri-a siu-nga te'a-na FPr(3s) SRP(3s) RECIP-say about-PrO(3s) wash-NOM to-PrS(3s)

ta'a ba'ita
people big
She reported the pollution violation to the elders.

Some further sentences will serve to clarify the contrasts, syntactic and semantic, between prepositional verbal phrases and prepositional object phrases. In each of the following pairs, the first contains a prepositional verbal phrase, the second a prepositional object phrase:

- 202 nau ta-ku leka i 'Aoke fe'e-ni-a o'a-gu
 FPr(ls) FUT-SRP(ls) go LOC Auki with-TrS-PrO(3s) eB-PrS(ls)
 I'll go to Auki with my older brother.
- 203 ngai e 'akwa no'o fe'e-ni-a o'a-gu
 FPr(3s) SRP(3s) run away PRF with-TrS-PrO(3s) el. br.-PrS(1s)

fa-ni 'Aoke
to-LOC Auki
He ran away with my older brother to Auki.

- 204 gala riu no'o suri-a ile i 'Ola'o SRP(3d) pass PRF along-PrO(3s) ridge LOC 'Ola'o The two of them went by along the 'Ola'o ridge.
- 205 gala kwai-ri no'o suri-a nga 'ola e lau SRP(3d) RECIP-say PRF about-PrO(3s) ART thing SRP(3s) happen

/ ba'e
LOC shrine
The two of them reported what happened in the shrine.

206 nau ku kwari-a boo l ba'e 'ani-a FPr(ls) SRP(ls) carve-PrO(3s) pig LOC shrine with-PrO(3s) knife

naef! a-mu
knife PsP-PrS(2s)
I carved the pig in the shrine using your knife.

207 nau ta-ku suga 'ani-a naefi a-gu i FPr(ls) FUT-SRP(ls) exchange with-PrO(3s) knife PsP-PrS(ls) LOC

Taunau'a Taunau'a I'll sell my knife at Taunau'a.

Both slots can be filled in a single sentence:

208 nau ku 'akwa no'o fe'e-ni-a fa'a-si-a FPr(ls) SRP(ls) run away PRF with-TrS-PrO(3s) away-TrS-PrO(3s)

fanua a-na
place PsP-PrS(3s)
I ran away with her, away from her place.

A further point of distinction, as illustrated in sentence #206 above, is that a prepositional verbal phrase can (where semantically appropriate) follow a transitive verb with pronoun object attached with direct object NP implicit or explicit, as in sentence #206 above). A prepositional object phrase substitutes for a direct object NP, and the verb it follows is used in intransitive form (e.g., kwairi instead of iri-a, suga instead of suga-a).

4.1.5 Topicalization of NP's

4.1.5.1 Left-dislocation of predicate NP's

Any one of the NP's in the predicate -- direct object, prepositional object, oblique object, object of prepositional verb, or head of locative phrase -- can be topicalized by left-dislocation (fronting). This is particularly common when relative clauses are embedded, as will be seen in 5.3.2.1. However, such topicalization can occur in a simple verbal sentence, as long as the head noun is sufficiently clearly identified or individuated (by a deictic, a locative phrase, an adjective, or as a personal name) that its referent is unambiguous.

Direct object NP

209 aliola a-la Dione la ngada-a nainola canoe PsP-ART Dione SRP(3p) destroy-PrO(3s) day-before-yest. They wrecked Dione's canoe the day before yesterday.

Note here that the clitic suffixed to the transitive verb references the relocated direct object NP.

Prepositional object NP

210 tafangafa'arua la orisi 'oo-fi-a no'o shell valuable SRP(3p) search for-TrS-PrO(3s) PRF They have inquired after a tafangafa'arua.

Here the clitic pronoun suffixed to the prepositional verb references the relocated NP.

Prepositional verb NP

211 bonga i Naakogi la fane no'o i suri-a streambed LOC Naakogi SRP(3p) ascend PRF LOC along-PrO(3s) It was the Naakogi streambed they climbed up.

Here again the clitic suffixed to the prepositional verb references the topicalized NP.

Locative phrase NP

212 'amoe, 'Aoke la sifo mola a-i NEG Auki SRP(3p) go down PstVbP LOC-PrS(Ind) No, it was in Auki that they disembarked.

Note how, where the noun object of a locative phrase is topicalized, the prepositional particle a-I 'there' substitutes for it in final position:

- 213 gila leka no'o i ba'e i Furi'ilal SRP(3p) go PRF LOC shrine LOC Furi'ilai They have gone to Furi'ilai shrine.
- 213A ba'e | Furl'ilal gila | leka no'o a-l shrine LOC Furi'ilai SRP(3p) go PRF LOC-PrS(Ind) It's Furi'ilai shrine they have gone to.

A topicalized NP shifted from predicate position receives added intonational stress, creating a disjunction between the fronted NP and the subject NP. Where, as in the above examples, the subject NP is implicit from context, and is referenced with the subject-referencing pronoun, the semantic disjunction between the latter and the fronted NP further reduces a potential ambiguity. But this disambiguation is less clear when a subject NP implicit in a context of discourse is referenced with the third person singular subject-referencing pronoun. Thus

214 aiiola a-la Dione ka ngada-a nainola canoe PsP-ART Dione SRP(3s) destroy-PrO(3s) day-before-yest.

could, in the absence of intonational disambiguation, be interpreted as

'Dione's canoe wrecked it the day before yesterday.' as well as

'It was Dione's canoe he wrecked the day before yesterday.'

These could be further disambiguated by using the 3p.s. focal pronoun following the topicalized object NP:

214A ailola a-la Dione ngala ka ngada-a canoe PsP-ART Dione FPr(3s) SRP(3s) destroy-PrO(3s)

nainola day-before-yesterday It was Dione's canoe he destroyed the day before yesterday.

Where topicalized object NP and subject NP are both explicit, there can be no ambiguity

215 te'e la Sibeamae ta'a i fatala la 'ame kwa'l-a only ART Sibeamae people LOC bush SRP(3p) NEG hit-PrO(3s) Only Sibeamae was spared by the bush people.

4.1.5.2 Topicalization of subject NP

Topicalization of a subject NP (which, being canonically in sentence-initial position, cannot be fronted) is achieved, where the subject NP selects the 3p.s. subject-referencing pronoun (i.e., is singular or inanimate), by use of the topicalizing ne-'e introducing the following VP. Morphologically ne-'e is no'o (the topicalizing deictic particle as well as perfect aspect marker) contracted with the third person singular subject-referencing pronoun.

216 rua 'ifi lo-fo'u ne-'e nula two house DEI TOP-SRP(3s) burn The two houses down there burned up.

The topicalizer $ne^{-\epsilon}$ is also very commonly used following the 3p.s. focal pronoun:

217 ngal ne-'e aga-si-a FPr(3s) TOP-SRP(3s) see-TrS-PrO(3s) He saw it./It was he who saw it.

The alternative deictic /e- may be used to form /e-'e: ma'a a-gu /e-'e to'oru... 'my father lived...'.

Where a third person plural pronoun substitutes for a subject NP, the focal pronoun gila can be topicalized with no'o:

217A gila no'o la aga-si-a FPr(3p) TOP SRP(3p) see-TrS-PrO(3s) It was they who saw it.

Topicalization of other pronouns is achieved by prefixing the topicalizing personal article ($\{'i-\}$ and its allomorphs; see 2.2.2) to the focal pronoun:

- 217B 'e-meeru meru aga-si-a TOP-FPr(lte) SRP(lte) see-TrS-PrO(3s) It was we who saw it.
- 218 rua wane i 'Al'eda 'a-ga'a gala 'ame beri-a two man LOC 'Ai'eda TOP-FPr(3d) SRP(3d) NEG steal-PrO(3s)

boo no'o-na
pig DEI
It wasn't the two 'Ai'eda men who stole that pig.

4.2 STATIVE VERBAL SENTENCES

A stative verbal sentence by definition is one that cannot contain an object NP in the predicate.

- 219 'ifi no'o-na e ba'ita house DEI SRP(3s) be big That house is big.
- 220 tarusi e 'ame 'ago'ago 'ua water SRP(3s) NEG be hot PstVbP The water isn't hot yet.

Stative verbal sentences may incorporate a compound verb, where it is a second stative that adverbially intensifies the degree of the state.

219A 'ifi no'o-na e ba'ita iki house DEI SRP(3s) be big be large That house is very large.

However, in comparative constructions the transitive second verb riu-fi-a 'surpass' (from riu 'pass') is used as the second verb in a compound, following a stative verb. These constructions, containing as direct object NP the entity with which comparison is made, are therefore active rather than stative sentences, although their underlying constituents comprise a stative sentence and an active verbal sentence:

- 221 /a 'Ubuni e tegela riu-fi-a /a Dione ART 'Ubuni SRP(3s) be strong pass-TrS-PrO(3s) ART Dione 'Ubuni is stronger than Dione.
- 222 aiiola a-gu e ba'ita riu-fi-a al canoe PsP-PrS(ls) SRP(3s) be big pass-TrS-PrO(3s) one

a-mu
PsP-PrS(2s)
My canoe is bigger than yours.

The direct object NP referenced by the clitic pronoun object suffixed to r/u-f/-a may, in a context of discourse, be unspecified:

223 al a-gu e ba'ita riu-fi-a canoe PsP-PrS(ls) SRP(3s) be big pass-TrS-PrO(3s) Mine is bigger than it is.

4.3 VERBLESS DECLARATIVE SENTENCES

Before examining interrogative constructions, it will be useful to examine verbless declarative sentences. As will be seen in 4.4, a number of interrogative constructions are verbless.

4.3.1 Verbless locative sentences

Verbless sentences most often comprise a subject NP plus a locative phrase as predicate:

224 ta'a i 'Ai'eda gila i asi
people LOC 'Ai'eda FPr(3p) LOC seacoast
The 'Ai'eda people are at the coast.

Here the pronoun is the focal pronoun, not the subject-referencing pronoun. Thus

- 225 wane i 'Are'are ngai i asi man LOC 'Are'are FPr(3s) LOC seacoast The 'Are'are man is at the coast.
- 226 boo ba'lta ngai | 'ubu-la-l pig big FPr(3s) LOC inside-PrS(Ind) The big pig is inside.

Occasionally, a prepositional phrase introduced by a prepositional verb may serve as predicate of a verbless sentence. Thus, from a text:

nau fe'e-ni-a gano, gano a-gu...

FPr(ls) with-TrS-PrO(3s) bow bow PsP-PrS(ls)

I was with a bow, my bow...

4.3.2 Equational verbless sentences

Sentences asserting the equivalence or identity of two nouns are rendered verblessly, with focal pronoun recapitulating the first (subject) noun:

- 227 bata lo-'oo ngai tafangafa'arua money DEI FPr(3s) shell valuable This valuable is a tafangafa'arua
- 228 boo no'o-na ngai lego pig DEI FPr(3s) feral pig That pig is a feral one.

Verbless sentences and clauses of this kind are relatively common. Their occurrence in interrogative constructions will be examined below.

4.3.3 Negation of verbless sentences

Since verbal sentences are negated by modal particles within the VP, making a negative statement of location or equation poses obvious constructional problems. Where a negative statement is made, it usually is in the context of a corrective positive statement, often in answer to a question.

229 ngai i Atolfi? FPr(3s) LOC Atoifi Is he at Atoifi?

can receive the answers:

230 'amoe, ngai i 'Aoke NEG FPr(3s) LOC Auki No, he's in Auki.

230A ngai / 'Aoke, Atoifi 'amoe FPr(3s) LOC Auki Atoifi NEG He's in Auki, not at Atoifi.

or

230B ngal 'amoe | Atoif! FPr(3s) NEG LOC Atoifi He's not at Atoifi.

Here 'amoe is either 'not so' or 'be not so'. However, the negative modal 'ame, normally slotted into a verb phrase, is occasionally used to negate a verbless locative sentence. Thus from a text:

nau 'ame naa mae FPr(ls) NEG LOC fight I wasn't in the fight.

For an equational sentence, the same strategies apply.

231 nga/ /a Basi/amo? FPr(3s) ART Is he Basilamo?

can receive the answers:

232 'amoe, nga! la Ba'efaka NEG FPr(3s) ART Ba'efaka No, he's Ba'efaka. 232A ngal la Ba'efaka, la Basilamo 'amoe FPr(3s) ART ART Basilamo NEG He's Ba'efaka, not Basilamo.

or, more rarely, using the modal 'ame:

232B ngala 'ame la Basilamo FPr(3s) NEG ART Basilamo He's not Basilamo.

Here use of the full focal pronoun *ngala* emphasizes the verbless nature of the sentence.

An erroneous equational statement

233 /a 'Ubuni ngal wane naa ba'e
ART 'Ubuni FPr(3s) man LOC shrine
'Ubuni is a priest.

can be corrected with

234 wane naa ba'e 'amoe, ngal tani-a kwalo ni geni man LOC shrine NEG FPr(3s) hold-PrO(3s) vine for female He's not a priest, he sacrifices for women.

An erroneous equational statement

235 waa no'o-na ngal la 'Ubunl man DEI FPr(3s) ART 'Ubuni That man is 'Ubuni.

can be corrected as

236 ngai | la Kwa'ilamo, 'Ubuni 'amoe FPr(3s) ART Kwa'ilamo 'Ubuni NEG He's Kwa'ilamo, not 'Ubuni. (See also #296.)

4.4 INTERROGATIVE CONSTRUCTIONS

There is no morphological marking when a statement is converted into a question: the interrogative is expressed by intonation contours.

- 237 ini a-mu te-'e leka i Uru nephew PsP-PrS(2s) FUT-SRP(3s) go LOC Uru Your nephew will go to Uru.
- 237A ini a-mu te-'e leka i Uru? nephew PsP-PrS(2s) FUT-SRP(3s) go LOC Uru Will your nephew go to Uru?

In the question, #237A, a rising intonation that peaks on the fourth and third vowels from the end marks the sentence as interrogative. Deviations from this general pattern serve to mark topicalization in questions. To ask 'Is it *Uru* his uncle will go to?', the rising intonation will peak at the stressed first syllable of "Uru".

In Kwaio, one can stress that a question is being asked by prefacing the clause with 'e fee'ua, which in other interrogative constructions (4.4.4) is 'why?'

237B 'e-fee'ua, ini a-mu te-'e leka i Uru?

INT(why?) nephew PsP-PrS(2s) FUT-SRP(3s) go LOC Uru

Tell me, will your nephew go to Uru?

In addition to converting statements directly into questions with a shift of intonation, Kwaio has a series of interrogative morphemes that create "wh" questions.

4.4.1 Who?

To ask a "who?" question that elicits a personal name, Kwaio uses the interrogative dai 'who?', preceded by a form of the personal article, ni, unmarked for gender. A question prefaced by ni dai asks, 'The person by what name?'. The personal article ni, as with the gender-marker forms ia 'Mr' and ia 'Ms', is directly suffixed to prepositions in place of the pronoun suffix -na:

fa-ni dai 'for whom?'

a-ni dai 'belonging to whom?'

te'a-ni dai 'to whom?'

The "who?" may refer to the subject NP, direct object NP, oblique object NP, or head noun of a prepositional phrase. The following sentences illustrate *ni* dai in these positions:

Subject NP

238 ni dai ne-'e age-a
ART INT(who?) TOP-PrP(3s) do-PrO(3s)
Who did it?

Direct object NP

239 ngala ka kwa'l-a ni dai FPr(3s) SRP(3s) hit-PrO(3s) ART INT(who?) Who did he hit? Oblique object NP

240 'oo to-'o kwate-a fa-ni dai FPr(2s) FUT-SRP(2s) give-PrO(3s) for-ART INT(who?) To whom will you give it?

Prepositional phrase head noun

241 to-'o leka fe'e-ni-a ni dai FUT-SRP(2s) go with-TrS-PrO(3s ART INT(who?) Who will you go with? (often shortened in speech to fe'e-ni dai)

In Kwaio an interrogative "who?" can be topicalized by fronting:

242 ni dal to-'o kwate-a fa-na?
ART INT(who?) FUT-SRP(2s) give-PrO(3s) for-PrS(3s)
To whom will you give it?

More commonly, Kwaio speakers topicalize the interrogative by using a noun referring to a category of person as direct object, followed by the interrogative:

243 wane ni dai ngala ka kwa'i-a? man ART INT(who?) FPr(3s) SRP(3s) hit-TrS Who was the man he killed?

The same means can be used to topicalize an oblique object followed by the interrogative:

244 noni ni dai to-'o kwate-a fa-na? woman ART INT(who?) FUT-SRP(2s) give-PrO(3s) for-PrS(3s) Which woman will you give it to?

The underlying structure here would appear to be an embedded verbless clause:

noni (ngai ni dai)...

The interrogative pronoun (ni) dai is used in such verbless clauses and sentences as:

245 wane naa ba'e ngai ni dai?
man LOC shrine FPr(3s) INT art(who?)
Who is the priest?
(wane naa ba'e is literally "man of the shrine")

Kwaio expresses interrogatives in possessive constructions where English would use "whose?" with $a-ni\ dal$? 'belonging to whom?'

246 'if! a-n! da! no'o-na? house PsP-ART INT(who?) DEI Whose house is that?

or, alternatively,

246A 'Ifi no'o-na ngai a-ni dai? house DEI FPr(3s) PsP-ART INT(who?) Whose house is that?

Idiomatically, a Kwaio questioner elicits a list of names (members of a group, participants in an event, names of descendants) with "who and who and who?"

247 ta'a e aula la ogu no'o lo-fo'u i people SRP(3s) be plentiful SRP(3p) PRF DEI LOC

Gelebasi Gelebasi

A lot of people have gathered down there at Gelebasi.

248 ni dai ma ni dai ma ni dai
ART INT(who?) CON ART INT(who?) CON ART INT(who?)
Who, and who, and who?

4.4.2 What?/Which?

The interrogative taa 'what/which?' selects inanimate nouns. As with ni dai, the NP to which taa refers is not marked to indicate the syntactic/semantic role of the NP to which it refers; this is indicated by word order or a preceding "dummy" noun (usually 'o'a 'thing'). In Kwaio 'o'a taa 'which thing?' is used whenever the interrogative is in initial position, whether as subject or object NP.

Subject NP:

249 'ola taa ngal e meku? thing INT(what?) FPr(3s) SRP(3s) be red What's that red thing?

Direct object NP:

250 'oo aga-si-a taa? FPr(2s) see-TrS-PrO(3s) INT(what?) What do you see? Oblique object NP:

251 /a /eka fa-na faa? SRP(3p) go for-PrS(3s) INT(what?) What are they going for?

or with a prepositional verb

252 gala ru'u 'oo-fi-a taa? SRP(3d) hunt search for-TrS-PrO(3s) INT(what?) What are they hunting for?

Again, 'o/a taa constructions can topicalize interrogatives from predicate position by fronting:

Direct object NP:

253 'ola taa 'oo ani-si-a? thing INT(what?) FPr(2s) cry-TrS-PrO(3s) What are you crying for?

Oblique object NP:

254 'ola taa la leka fa-i? thing INT(what?) SRP(3p) go for-PrS(Ind) What have they gone for?

Prepositional object NP:

255 'ola taa gala fata / surl-a? thing INT(what?) SRP(3d) speak LOC about-PrS(3s) What are the two of them talking about?

Kwaio commonly uses "for what?" constructions where English would use "why?":

256 gala 'akwa fa-na taa?
SRP(3d) run away for-PrS(3s) INT(what?)
Why did the two of them run away?

As will shortly be seen, Kwaio characteristically uses

du'a-na taa 'in exchange for what?' and
tofu-na taa 'because of what?'

in sentence-final position to ask the reason for something, as an alternative to "why"? in sentence-initial position. Kwaio often uses the "what?" interrogative in verbless sentences:

257 'ola taa lo-'oo? thing INT(what?) DEI What is this here?

or

257A 'oo lo-'oo ngal taa? thing DEI FPr(3s) INT(what?) What's this thing here?

Kwaio often uses ngai taa, as embedded verbless clause, following a noun where English would use "which?"

258 'If I ngai taa ta-golo eno a-i?
house FPr(3s) INT(what?) FUT-SRP(1di) sleep LOC-PrS(Ind)
Which house are we going to sleep in?

259 omea ngai taa 'oo to'o dari-a mortuary feast FPr(3s) INT(what?) FPr(2s) meet find-PrO(3s) a-i
LOC-PrS(Ind)
At which mortuary feast did you meet her?

Alternatively, one could ask 'whose?' here, using a parallel construction:

259A omea a-ni dai 'oo to'o dari-a
mortuary feast PsP-INT INT(who?) FPr(2s) meet find-PrO(3s)
a-i
LOC-PrS(Ind)
At whose mortuary feast did you meet her?

Kwaio uses this ngal taa? construction to ask "what kind?"

260 late'e sutlaeti ngal taa to-'o suga-a? kind of torch FPr(3s) INT(what?) FUT-SRP(2s) buy-PrO(3s) What kind of torch will you buy? where late'e is 'kind of ---'.

4.4.3 When?

Kwaio uses naanita (or alternatively angita and other phonological variants) in sentence-final position in constructions that select temporals:

- 261 'oo to-'o fane naanita?
 FPr(2s) FUT-SRP(2s) ascend INT(when?)
 When will you go up the hill?
- 262 ta-gala ori mai naanita?
 FUT-SRP(3d) return DEI INT(when?)
 When will the two of them get back?

Kwaio sometimes uses a parallel construction using (naa) alata taa 'at what time?'

261A naa a/ata taa to-'o fane a-i?
LOC time INT(what?) FUT-SRP(2s) ascend LOC-PrS(Ind)
At what time will you go up there?

262A naa alata taa ta-gala orl mai?
LOC time INT(what?) FUT-SRP(3d) return
At what time will those two get back?

4.4.4 Why?

As noted, Kwaio can use "for what?" and "because of what?" constructions in sentence-final position where English would use "why?"

263 'oo beri-a boo a-na du'a-na
FPr(2s) steal-PrO(3s) pig PsP-PrS(3s) because-PrS(3s)
taa?
INT(what?)
Why did you steal his pig?

264 'oo ma'a-sini leka fe'e-ni-a tofu-na
FPr(2s) not-want go with-TrS-PrO(3s) because-PrS(3s)
taa?
INT(what?)
Why don't you want to go with him?

Kwaio also has a "why?" interrogative, 'e-fee'ua, fitting into sentence-/clause-initial position.

264A 'e-fee'ua 'oo ma'a-sini leka fe'e-ni-a?
INT(why?) FPr(2s) not-want go with-TrS-PrO(3s)
Why don't you want to go with him?

A common greeting in Kwaio, meaning something like "how's it going?", is 'e-fee'ua? Kwaio speakers also use fee'ua? to ask for clarification if they have not heard or understood something, as English speakers may use "How's that?" or "What's that?". Kwaio speakers use a rhetorical "why not?", usually meaning "of course!" with

ma taamoe?
or
ma taamone?

where ma is 'and' taa is 'what?', contracted with the negative particles ('a-)moe or ('a-)mone. We have encountered mone as the second element in the negative mode-marking s/a + verb + mone 'can't ----. 'amoe and 'amone are used to answer "no" to questions or requests.

4.4.5 Where?

To ask "where?" Kwaio uses ni fai or i fai which elicits a locative phrase. The ni here is an interrogative form of the locative particle i.

- 265 'ol leka ni fal?
 SRP(2s) go LOC INT(where?)
 Where are you going?
- 266 ngaia ka aru-a ni fai?
 FPr(3s) SRP(3s) put-PrO(3s) LOC INT(where?)
 Where did he put it?

For 'from where?' Kwaio uses / fai -- that is, the locative particle in its unmarked form.

267 ta'a i fai ta-la a'arl-a mai go'u?
people LOC INT(where?) FUT-SRP(3p) carry-Pro(3s) DEI taro
Which people are going to bring the taro?
(lit. "people from where").

4.4.6 How?

In 2.3.4, the use of 'uutaa as stative verb 'be in what state?', was examined:

- 268 wee no'o-na ngal e 'uutaa? child DEI FPr(3s) SRP(3s) be how? How is that child?
- 269 laesi ngal e 'uutaa? rice FPr(3s) SRP(3s) be how?? How is the rice? (i.e., is it cooked?)
- In 3.2.4.3, the use of 'uutaa as the second, stative element in compound verb constructions was examined:
- 270 ngaia ka age 'uutaa a-i?
 FPr(3s) SRP(3s) do be how LOC-PrS(Ind)
 How did he do it?

Note that 'uutaa is morphologically complex; the second element is taa 'what?'. Where English "how?" is ambiguous in that it asks either about the manner of an action or, more rarely, about the instrument or means by which it was performed (cf. "How did he cut down the tree?"), Kwaio distinguishes the latter with the instrumental prepositional verb 'anl-a plus the particle taa:

271 ngala ka feda-a 'ai 'ani-a taa?
FPr(3s) SRP(3s) fell-PrO(3s) tree with-PrO(3s) INT(what?)
What did he use to fell the tree?

4.4.7 How many?

Kwaio uses the interrogative fita in initial position:

272 fita boo ngal a-mu?
INT(how many?) pig FPr(3s) PsP-PrS(2s)
How many pigs have you got?

4.5 IMPERATIVE CONSTRUCTIONS

Kwaio syntactic devices for framing speech acts as imperative -- i.e., making requests or demands -- are relatively simple.

A direct request or order to someone is usually marked as such by omitting the second person pronoun that would occur in a statement:

273 leka mai! go DEI Come here!

274 'ego mai fa-gu!
pepper leaf DEI for-PrS(ls)
Give me some pepper leaf!
(lit. "betel pepper hither for me")

275 aru-a se'eke-na! put-PrO(3s) DEI Put it over there!

The second person pronoun (subject-referencing or focal) may, for emphasis or semantic clarity, be specified; if so, a rising intonation on the pronoun makes the imperative speech act clear.

276 molo ori mai 'aferu! SRP(2d) return DEI quickly You two come back quickly!

277 'oi age-a lo'o bu'i!
SRP(2s) do-PrO(3s) right now
You do it straight away!

The verb wa'a-ni-a 'desist from', and less commonly ruga-si-a 'give up', may be used in imperative constructions:

278 wa'a-ni-a ani-nga! not do-TrS-PrO(3s) cry-NOM Don't cry!

4.6 "IS TO" CONSTRUCTIONS

Kwaio employs an interesting construction which needs to be examined in relation to single-clause sentences, but acquires greater interest and complexity in multiple-clause sentences where switch-reference occurs.

The construction entails, morphologically, the subject-referencing pronoun with 'a- prefixed and -i optionally suffixed. The best gloss is something like 'is for --- to (+ verb)'. That is, the following verb is rendered infinitival (although as in English "to hit the target, to go to war", the verb can have a direct object or prepositional phrase within the predicate). The meanings that can be conveyed with such a construction are relatively diverse, indicating either volition (on the part of the speaker) or enjoinment/demand (vis-a-vis another person about whom the statement is made). The slightly irregular third person singular form, 'a-ni is also used as a straight infinitive marker.

279 'a-ku-i leka i tala-gu INF-SRP(ls)-i go LOC track-PrS(ls) I want to go by myself.

280 'a-goru-| age-a 'aferu INF-SRP(lti)-i do-PrO(3s) Let's do it quickly.

The -/ particle following the subject-referencing pronoun is often omitted: 'a-ku /eka 'I want to go/I'm going to go'.

When a statement is made in reference to another individual or group, the focal pronoun is usually incorporated as well:

281 ngal 'a-ni leka fe'e-ni-a asi-na
FPr(3s) INF-SRP(3s) go with-TrS-PrO(3s) yr. br.-PrS(3s)
He's supposed to go with his younger brother.
(i.e., he is supposed to do it)

The form *'a-'oi-i 'is for you to go' is not used. 'a-n' as infinitive marker is used instead, with the preceding focal pronoun ('oo or 'oi) making the reference clear:

282 'oo 'a-ni age-a 'aferu FPr(2s) INF-SRP(3s) do-PrO(3s) You are to do it quickly.

We will see, in looking at complex sentences, that a-ni can act as an infinitive marker in an embedded clause (5.3.2). Sometimes a-ni or is used for 'you are to'; I suggest in 5.3.1.2 and 5.3.2 that the a-ni prefixed to the subject-referencing pronoun in such constructions is a shortened form of a-ni as infinitive marker. The following sentence illustrates this pattern, and further illustrates a rare pattern of left dislocation where the a-ni of a-ni as infinitive marker. Focal pronoun is used to topicalize an unspecified noun direct object implicit in a context of discourse.

283 ngaia 'a-ni'oi fee-a mai, FPr(3s) INF SRP(2s) take-PrO(3s) DEI

sui ma to-'o me'e bi'i
CON CON FUT-SRP(2s) TAM PSP-PrS(2s)

suga-a nga takisi a-mu i gani pay-PrO(3s) ART tax PsP-PrS(2s) LOC tomorrow You are to bring it here, then you are to pay your tax tomorrow.

4.7 FOREGROUNDED MODALS

The preverbal modals furi 'really' and bala (=bole, bale, bala'a) 'maybe' incorporated within the VP have been examined in 3.2.3.1. These two modals, and one other indicating possibility, may fit into a slot preceding the subject NP. It seems best to interpret this as a foregrounding of the modality through fronting of the modal.

- 284 /a 'Ubuni bala te-'e ori mai gani ART 'Ubuni MOD FUT-SRP(3s) return DEI tomorrow Maybe 'Ubuni will get back tomorrow.
- 284A bala la 'Ubuni te-'e ori mai gani MOD ART 'Ubuni FUT-SRP(3s) return DEI tomorrow Maybe 'Ubuni will get back tomorrow.
- 285 /efu no'o-na furi e to'o
 point DEI MOD SRP(3s) be true
 That point is really true.
- 285A furi lefu no'o-na e to'o

 MOD point DEI SRP(3s) be true

 That point is really true.

The form taa 'ua 'maybe, maybe so' is often used in answer to an assertion or a question:

- 286 'oo to-'o leka naa faka burl-na omea?
 FPr(2s) FUT-SRP(2s) go LOC ship behind-PrS(3s) mortuary feast
 Will you go abroad after the mortuary feast?
- 287 *taa 'ua* maybe Maybe so.
- 288 /a 'Ubuni te-'e fu'e-a tafangafa'arua ART 'Ubuni FUT-SRP(3s) hang up-PrO(3s) shell valuable 'Ubuni will hang up a tafangafa'arua.
- 289 *taa 'ua* maybe Maybe so.

The same form is sometimes used as a clause-level modal, foregrounded in the slot preceding the subject NP:

289A taa 'ua la 'Ubuni te-'e fu'e-a maybe ART 'Ubuni FUT-SRP(3s) hang up-PrO(3s) Maybe 'Ubuni will hang it up.

289B kiu, te-'e fu'e-a taa 'ua yes FUT-SRP(3s) hang up-PrO(3s) maybe Yes, maybe he'll hang it up.

Where a predicate NP is fronted for topicalization, this relocation of the modal out of the VP and preceding the subject NP is still possible. In such a case the fronted object NP precedes the fronted modal, since the left dislocation of the modal emphasizes the modality of the VP rather than the topic.

CHAPTER 5: SYNTAX: COMPLEX SENTENCES AND DISCOURSE STRUCTURES

In the sections to follow, patterns of sentence-level and discourse-level syntax whereby clauses are conjoined, connected, and embedded are examined. Some connectives used in discourse can usefully be examined first.

5.1 DISCOURSE CONNECTIVES

A number of connectives join sentences in discourse, indicating the relationship of the sentence they introduce to the one they follow (these sentences may be simple or complex).

5.1.1 Causal connection

To indicate that a state of affairs described in a following sentence is the result of the state of affairs or course of events described in the preceding one, Kwaio can use the quasi-locative noun du'a-I, in this context 'Because of it...' or 'That's why'. Recall that $du'a-na\ X$ is 'because of X' (lit., in reciprocation for X); see 3.3.3. Thus

290 du'a-i la 'ame suga-a boo i Kwalakwala because-PrS(Ind) SRP(3p) NEG buy-PrO(3s) pig LOC Kwalakwala That's why they didn't buy a pig at Kwalakwala.

It is rather more common to place the phrase with du'a-i in sentence-final position in the second clause of a sentence:

ma /a 'ame suga-a boo CON SRP(3p) NEG buy-PrO(3s) pig

i Kwalakwala (i) du'a-i
 LOC Kwalakwala (LOC) because-PrS(Ind)
 ... and they didn't buy a pig at Kwalakwala for that reason.

5.1.2 Passage of time

To indicate the passage of time between events described in a discourse narrative, the verb <code>leka</code> 'go' is used, reduplicated and repeated.

291 ngai e 'akwa no'o i kalonga FPr(3s) SRP(3s) run away PRF LOC forest

leeleka leeleka leeleka ma la age no'o i mae-na then then then CON SRP(3p) do PRF LOC death-PrS(3s) He ran away into the forest and after a long while they gave the feast for his death.

Seriality in time is (as noted in 3.2.1.2) often expressed by kee sui 'and then' -- either appended to the preceding sentence (la ageage-a kee sui 'they did it and then...') or more rarely, introducing the following sentence (kee sui, la ori no'o i fanua a-ga: 'and then they went back to their place'). As noted, in narrative, aspect markers (kee and me'e) also serve to indicate seriality in time and relatedness between events. Often, in narrative discourse, the verb phrase of the preceding sentence is repeated (usually without the subject-referencing pronoun) to connect the events in the narrative:

... la sifo no'o i asi. sifo no'o i asi ma...
... they went down to the coast. Went down to the coast and...'

Sometimes seriality in time is indicated by introducing a sentence with na'i buri-na 'afterwards...' (lit. 'stay behind...'). Another common discourse connective indicating seriality and connectedness is to use as the first clause of a following sentence the deictic no'o-na followed by e sui 'it was finished', with the following clause introduced by ma 'and':

no'o-na e sui, ma
'That happened, and then...' (see 5.2.2 for sui ma...).

5.1.3 'And so'

A sentence in discourse is often introduced with na'a nga 'and so', 'and then'. It indicates both passage in time and some connection (sequential, though not explicitly causal) between the events described. Thus, from a text:

292 rua wane no'o-na gala 'akwa no'o fa-ni lafea two man DEI SRP(3d) run away PRF to-LOC interior Those two men ran away into the interior.

na'a nga ta'a i asi ia lofe-ga ma CON ART people LOC seacoast SRP(3p) hunt-PrO(3p) CON

ka 'ato SRP(3s) be difficult And then the coastal people hunted them, but to no avail.

The particle na or naa (apparently na'a in shortened form) is sometimes used preceding the subject-referencing pronoun, usually following the initial subject NP, to indicate passage of time and the connectedness of serial events:

293 te'e ta'a geni na miru eno no'o i 'ifi only people female CON SRP(lte) sleep PRF LOC house So only we (and the) women slept in the house.

5.1.4 'It's as though'

A sentence in discourse may be introduced by one of several forms that can often best be glossed 'it's as though...', but are often virtually intranslatable. In Kwaio these forms are

fida'ana 'ilaka irifana iria

Although these forms, as used, are unanalyzable morphologically, their derivation bears comment. iri-a is the transitive verb 'tell (it)'; *iri fa-na would be 'speak for (it)', although *iri can only be used intransitively with the reciprocal prefix kwai-. If these latter two forms were originally analyzed as something like "so to speak" or "that is to say" in English, then it seems likely that fida 'ana represents a metathetic phonological play on iri fana (iri fana --> firi 'ana --> fida 'ana).

294 Irifana ngai e maamasa mola as though FPr(3s) SRP(3s) play(REDUP) PstVbP It's as though he were only playing around.

Both 'ilaka and fida'ana can be used as stative verbs, meaning 'be as though'. Thus, in a description of an earthquake:

295 ma nga 'ai ka 'asu, ma ka 'ilaka CON ART tree SRP(3s) shake CON SRP(3s) be as though

'ai no'o-na e fida'ana e tree DEI SRP(3s) be as though SRP(3s)

abuabulo no'o turn(REDUP) PRF And the trees shook, and it was as though the trees were turning round and round.

Note here the impersonal 'it' as experiencer of the two statives.

5.1.5 'It's not that'/'It's true that'

Two parallel constructions, technically multi-clausal, fit into this set of discourse connectives in making comment on the preceding utterance. They follow an utterance that summarizes or recapitulates what a previous speaker has said:

me-e 'amoe 'it's not that' (sometimes simply e 'amoe)
me-e to'o 'it's true that' (sometimes simply e to'o).

Morphologically these consist of

ma 'and, but'
e subject-referencing pronoun
'amoe 'be not so, not true' (stative verb)
to'o 'be true' (stative verb)

Thus

296 gala ageage-a tala-ga'a me-e to'o
SRP(3d) do(REDUP)-PrO(3s) track-PrS(3d) CON-SRP(3s) be true
It's true that the two of them did it by themselves ...

Where me-e 'amoe is used, the utterance is usually, though not obligatorily, introduced by either

irla
or
isla 'as though, as if'

297 isia ngai 'a-ni age-a i tala-na as if FPr(3s) INF-SRP(3s) do-PrO(3s) LOC track-PrS(3s) me-e 'amoe CON-SRP(3s) NEG It's not as if he is to do it by himself.

This device, interestingly, can be used to negate an equational verbless sentence (4.3.2):

298 ngai | a Basilamo me-e 'amoe FPr(3s) ART Basilamo CON-SRP(3s) NEG He's not Basilamo. (see #236)

The underlying syntax of such constructions will be examined more closely in 5.2.1.

5.2 CONJOINED CLAUSES

Kwaio conjoins clauses in a number of ways, which can be briefly introduced at the outset:

- (a) Coordinate: S1 and S2 (and S3) S1 but S2
- (b) Chained S1: S1 and then S2
- (c) Resultant S2: S1 because S2
- (d) Disjunctive S2: either S1 or S2
- (e) Precautionary S2: S1 lest S2
- (f) Conditional S2: if S1 then S2
- (g) Concessive S2: S1 even if S2

5.2.1 Coordinate S2

Kwaio links coordinate clauses with the conjunctive particle ma where English uses 'and' and also where English uses 'but'. Where the subject NP and predicate of the conjoined clauses are different, both clauses retain their full shape:

299 la 'Ubuni ka leka fa-ni 'Aoke ma la Dione ka ART 'Ubuni SRP(3s) go to-LOC Auki CON ART Dione SRP(3s)

or! mola mal return PstVbP DEI 'Ubuni went to Auki and Dione just came back here.

Where the subject NP's of Sl and S2 are co-referential or the predicates of Sl and S2 are the same, various kinds of condensation through deletion are possible. One has been glimpsed in 3.1.5:

la 'Ubuni ka leka fani 'Aoke + --> la Dione ka leka fani 'Aoke

300 la 'Ubuni ma la Dione gala leka fa-ni 'Aoke ART 'Ubuni CON ART Dione SRP(3d) go to-LOC Auki 'Ubuni and Dione went to Auki.

In #300, where the predicates of the two component clauses are equivalent, the two subject NP's are conjoined and, with appropriate subject-referencing pronoun, tied to their common predicate in what at the level of surface syntax is a single clause.

Where the subject NP's of Sl and S2 are co-referential, a different pattern of condensation through deletion is possible.

301 /a Dione ka feda-a 'ea ART Dione SRP(3s) fell-PrO(3s) cyathea Dione felled a cyathea (tree fern).

302 /a Dione ka aru-a 'ea i lalabata ART Dione SRP(3s) put-PrO(3s) cyathea LOC clearing Dione put the cyathea in the clearing.

303 /a Dione ka feda-a 'ea ma ka aru-a
ART Dione SRP(3s) fell-PrO(3s) cyathea CON SRP(3s) put-PrO(3s)

/ lalabata
LOC clearing
Dione felled a cyathea and put it in the clearing.

The subject NP's of #301 and #302 are co-referential; and so are the direct object NP's. They are conjoined in #303 by deleting the subject NP of S2 (and referencing it to the second verb with the subject-referencing pronoun) and deleting the direct object NP of S2 (and referencing it with the clitic pronoun object suffixed to the second verb). The same pattern occurs in

304 /a 'Ubuni ka aga 'oo-fi-a nga ART 'Ubuni SRP(3s) look search for-TrS-PrO(3s) ART

dale'e boo a-na
young pig PsP-PrS(3s)
'Ubuni looked for his piglet.

305 /a 'Ubuni ka aga-si-a dale'e boo a-na
ART 'Ubuni SRP(3s) see-TrS-PrO(3s) young pig PsP-PrS(3s)

'ubu-na kiru inside-PrS(3s) hole 'Ubuni saw his piglet in a hole.

306 /a 'Ubuni ka aga 'oo-fi-a nga dale'e boo ART 'Ubuni SRP(3s) look search for-TrS-PrO(3s) ART young pig

a-na ma ka aga-si-a 'ubu-na kiru PsP-PrS(3s) CON SRP(3s) see-TrS-PrO(3s) inside-PrS(3s) hole 'Ubuni looked for his piglet and saw it in a hole.

Where the predicates of the serial clauses have a different logical relationship, so that, e.g., it is the predicate of S1 that is the implied subject of S2, Kwaio uses other patterns:

- 307 /a Kwa'i/amo ka age to'o-na
 ART Kwa'ilamo SRP(3s) do try-PrS(3s)
 Kwa'ilamo tried to do it.
- 308 age-la-l ka 'ato do-GER-PrO(Ind) SRP(3s) be difficult Doing it was impossible.
- 309 /a Kwa'i/amo ka age to'o-na ma ka 'ato ART Kwa'ilamo SRP(3s) do try-PrS(3s) CON SRP(3s) be difficult Kwa'ilamo tried to do it, but couldn't.

As noted in 2.2.2, the conjunctive particle ma is contracted with the subject-referencing pronoun of S2 in the forms

ma + e > me-e ma + ka > ma-ka ma + ko > mo-ko ma + 'oo > mo-o.

The constructions introduced in 5.1.5, and illustrated in #294, #295, and #296, follow this pattern, except that whereas in #309 it is the predicate of S1 that is the logical subject of S2, in #294, #295, and #296 it is the entire clause that is the subject of S2. Thus

310 gala ageage-a tala-ga'a me-e to'o SRP(3d) do(REDUP)-PrO(3s) track-PrS(3d) CON-SRP(3s) be true It's true that the two of them did it by themselves.

- 310A ga/a ageage-a ta/a-ga'a
 SRP(3d) do(REDUP)-PrO(3s) track-PrS(3d)
 The two of them did it by themselves.
- 310B *S1 e to'o* S1 SRP(3s) be true S1 is true.

In #309, it was the 'doing of it' that proved impossible, not Kwa'ilamo's trying it. In #305 'Ubuni looked for his pig and found it. If 'Ubuni looked for his pig and didn't find it, a construction superficially similar to #295 can be used:

311 /a 'Ubuni ka aga 'oo-fi-a nga dale'e boo ART 'Ubuni SRP(3s) look search for-TrS-PrO(3s) ART young pig

a-na me-e 'amoe no'o PsP-PrS(3s) CON-SRP(3s) NEG PRF 'Ubuni looked for his piglet, but it was nowhere to be seen.

Here the underlying structures of S1 and S2 are

303 /a 'Ubuni ka aga 'oo-fi-a nga dale'e
ART 'Ubuni SRP(3s) look search for-TrS-PrO(3s) ART young

boo a-na
pig PsP-PrS(3s)
'Ubuni looked for his piglet.
and

311A dale'e boo a-la 'Ubuni ka 'amoe no'o young pig PsP-ART 'Ubuni SRP(3s) NEG PRF 'Ubuni's piglet wasn't there.

Here 'amoe as stative is 'be not existent' (as well as 'be not true'). Note that it is the direct object NP of S1 (dale'e boo a-la'Ubuni) that is the subject of S2.

A pattern of contraction of S1 and S2 may also be used where the subject NP's of S1 and S2 are co-referential and the verbs are the same, but the direct objects or prepositional objects are different:

- 312 /a Maeasuaa ka kwa'i-a faka ba'lta ART Maeasuaa SRP(3s) hit-PrO(3s) ship big Maeasuaa attacked a big ship.
- 313 /a Maeasuaa ka kwa'i-a faka sika'a ART Maeasuaa SRP(3s) hit-PrO(3s) ship small Maeasuaa attacked a small ship.
- 314 /a Maeasuaa ka kwa'i-a faka ba'ita ma faka sika'a ART Maeasuaa SRP(3s) hit-PrO(3s) ship big CON ship small Maeasuaa attacked a big ship and a small ship.

or alternatively

314A /a Maeasuaa ka kwa'i-a faka ba'ita ma a/ s/ka'a ART Maeasuaa SRP(3s) hit-PrO(3s) ship big CON one small Maeasuaa attacked a big ship and a small one.

Here a! 'one, thing', like English "one" in such constructions, avoids duplication of the noun. Compare also

314B la Maeasuaa ka kwa'i-a rua faka, al ba'ita ma ART Maeasuaa SRP(3s) hit-PrO(3s) two ship one big CON

al sika'a
one small
Maeasuaa attacked two ships, a big one and a small one.

Where the prepositional objects of two otherwise equivalent clauses differ, a similar pattern of contraction can be used.

- 315 ni Mere ka 'akwa fa'a-si-a fungo-na
 ART Mere SRP(3s) run away away-TrS-PrO(3s) fa-in-law-PrS(3s)
 Mere ran away from her father-in-law.
- 316 ni Mere ka 'akwa fa'a-si-a gila ART Mere SRP(3s) run away away-TrS-PrO(3s) PLU

/fa-na
br-in-law-PrS(3s)
Mere ran away from her brothers-in-law.
(for g//a see 3.1.1.1.1)

317 ni Mere ka 'akwa fa'a-si-a ART Mere SRP(3s) run away away-TrS-PrO(3s)

5.2.2 Chained S2

A seriality in time between the act of S1 and the act of S2, where the subject NP's are co-referential, is marked by prefacing S2 with sui 'be finished' and ma 'and' to form

sui ma 'and then'

Thus

303 /a 'Ubuni ka aga 'oo-f/-a nga da/e'e
ART 'Ubuni SRP(3s) look search for-TrS-PrO(3s) ART young

boo a-na
pig PsP-PrS(3s)
'Ubuni looked for his piglet.

318 /a 'Ubuni ka ori no'o i 'ifi ART 'Ubuni SRP(3s) return PRF LOC house 'Ubuni came back to the house.

can be conjoined to indicate seriality in time as

319 /a 'Ubuni ka aga 'oo-fi-a nga dale'e ART 'Ubuni SRP(3s) look search for-TrS-PrO(3s) ART young

boo a-na
pig PsP-PrS(3s)

sui ma ka ori no'o i 'ifi CON CON SRP(3s) return PRF LOC house 'Ubuni looked for his piglet and then he came back to the house.

As an alternative to this construction, Kwaio speakers can separate the chained clauses into separate sentences using $kee\ sul$ ('and then it was finished), as noted in 5.1.2 and, earlier, in 3.2.1.2.

5.2.3 Resultant S2

In conjoining clauses logically related by causality or motive, Kwaio uses the prepositional verb suri-a 'because' to connect the clauses, to show that S1 results from S2.

320 /a ma'a-sini to'oru i fataia suri-a SRP(3p) NOT-want stay LOC bush because-PrO(3s)

ta'a a-ga | Ia | Ia furifuri people PsP-PrS(3p) SRP(3p) quarrel all the time They don't want to stay in the bush because their relatives quarrel all the time.

Cf.
321 /a ma'a-sini to'oru / fatala tofu-na i/a-nga
SRP(3p) NOT-want stay LOC bush because-PrS(3s) quarrel-NOM
They don't want to live in the bush because of quarreling.

Since suri-a is a transitive verb morphologically, with S2 as its surface direct object, these constructions parallel those of complement clauses set out in 5.3.1. An alternative construction would in effect leave the clauses as simple sentences, but preface S2 with du'a-i (5.1.1):

322 /a ma'a-sini to'oru i fataia du'a-i ta'a SRP(3p) NOT-want stay LOC bush because-PrS(Ind) people

a-ga g//a //a furifur/ PsP-PrS(3p) SRP(3p) quarrel all the time They don't want to live in the bush, because their relatives quarrel all the time.

Rarely, du'a-na 'because' is used in the same way as suri-a to introduce S2, with the centre S2 clause referenced by the pronominal suffix -na.

5.2.4 Disjunctive S2

Where alternatives are presented, connected logically such that S1 or S2 (but not both) may be true, actualized, etc., Kwaio expresses "or" with 'amoe (which we have encountered already as 'be not so' and 'be non-existent'):

- 323 /a Kwa'i/amo te-'e /eka naa faka ART Kwa'ilamo FUT-SRP(3s) go LOC ship Kwa'ilamo will go abroad.
- 324 /a 'Ubuni te-'e /eka naa faka ART 'Ubuni FUT-SRP(3s) go LOC ship 'Ubuni will go abroad.
- 325 /a Kwa'ilamo 'amoe /a 'Ubuni te-'e /eka naa faka ART Kwa'ilamo NEG ART 'Ubuni FUT-SRP(3s) go LOC ship Either Kwa'ilamo or 'Ubuni will go abroad.
- 326 la Dione te-'e leka fa-ni Honiara ART Dione FUT-SRP(3s) go to-LOC Honiara Dione will go to Honiara.
- 327 /a Dione te-'e ori / fanua a-na
 ART Dione FUT-SRP(3s) return LOC place PsP-PrS(3s)
 Dione will come back to his place.
- 328 /a Dione te-'e /eka fa-ni Honiara 'amoe te-'e ART Dione FUT-SRP(3s) go to-LOC Honiara NEG FUT-SRP(3s)
 - ori i fanua a-na return LOC place PsP-PrS(3s) Dione will go to Honiara, or will go back to his place.
- 329 Dione te-'e to'oru i Na'onaatala Dione FUT-SRP(3s) stay LOC Na'onaatala Dione will stay at Na'onaatala.

- 330 Dione te-'e to'oru i //onunu Dione FUT-SRP(3s) stay LOC Ilonunu Dione will stay at Ilonunu.
- 331 Dione te-'e to'oru i Na'onaatala 'amoe i Ilonunu Dione FUT-SRP(3s) stay LOC Na'onaatala NEG LOC Ilonunu Dione will either stay at Na'onaatala or at Ilonunu.
- 332 /a Ba'efaka ka oga-ria fa-na wela a-na
 ART Ba'efaka SRP(3s) be angry for-PrS(3s) child PsP-PrS(3s)
 Ba'efaka is angry with his son.
- 333 /a Ba'efaka ka oga-ria fa-na asi-na
 ART Ba'efaka SRP(3s) be angry for-PrS(3s) yr. br.-PrS(3s)
 Ba'efaka is angry with his younger brother.
- 334 la Ba'efaka ka oga-ria fa-na wela a-na
 ART Ba'efaka SRP(3s) be angry for-PrS(3s) child PsP-PrS(3s)

'amoe as/-na
NEG YB-PrS(3s)
Ba'efaka is angry either with his son or his younger brother.

- 335 ni Oloi'a te-'e fee-a mai i'a ART Oloi'a FUT-SRP(3s) carry-PrO(3s) DEI fish Oloi'a will bring fish.
- 336 ni Oloi'a te-'e fee-a mal imal ART Oloi'a FUT-SRP(3s) carry-PrO(3s) DEI shellfish Oloi'a will bring shellfish.
- 337 ni Oloi'a te-'e fee-a mai i'a 'amoe imai ART Oloi'a FUT-SRP(3s) carry-PrO(3s) DEI fish NEG shellfish Oloi'a will either bring fish or shellfish.

5.2.5 Precautionary S1

Kwaio uses the prepositional verb fa'a-si-a 'away from' to connect clauses conveying meanings 'S1 lest S2' or 'S1 to avoid S2':

338 nau ku aru-a 'ubu-na nga kesi FPr(ls) SRP(ls) put-PrO(3s) inside-PrS(3s) ART case

from:

338B wane ta beri-a man DUB steal-PrO(3s) A man might steal it. 338A nau ku aru-a 'ubu-na nga kesi FPr(ls) SRP(ls) put-PrO(3s) inside-PrS(3s) ART case I put it inside the case.

Since morphologically fa'a-si-a is a transitive verb, this construction parallels those of complement clauses set out in 5.3.1.

In constructions expressing a warning, S1 is usually in imperative form:

339 ruga-si-a masa-ri-la-l fa'a-si-a let go-TrS-PrO(3s) play-TrS-GER-PrS(Ind) away-TrS-PrO(3s)

ta kee-'o
DUB bite-PrS(2s)
Stop playing with it or it might bite you.

- 340 wa'a-ni ani-nga fa'a-si-a adalo kwasi ta longo-a not do-TrS cry-NOM away-TrS-PrO(3s) ghost wild DUB hear-PrO(3s) Stop crying lest a wild spirit hear it.
- 341 'oo sia aru-a mone a-i fa'a-si-a FPr(2s) NEG put-PrO(3s) NEG LOC-PrS(Ind) away-TrS-PrO(3s)

ta'a ta ber!-a
people DUB steal-PrO(3s)
Don't put it there, or people might steal it.

5.2.6 Conditional S2

In conditional constructions, S1 is introduced by <code>lauta</code> or its shortened form <code>lau</code>. In S2 the verb is marked either by future tense marker, by the dubitive modal ta-, or simply uses the subject-referencing pronoun without marking the irrealis nature of S2.

342 /auta /a Masaka ka kwate-a tafangafa'arua fa-gu if ART Masaka SRP(3s) give-PrO(3s) shell valuable for-PrS(1s)

ta-ku 'oi-a banii'au a-gu
FUT-SRP(ls) break-PrO(3s) valuable PsP-PrS(ls)
If Masaka gives me a tf. then I'll break up my baani'au.

343 lau ku so'o dari-a ta-ku if SRP(ls) pick up find-PrO(3s) FUT-SRP(ls)

ori-te-'e-ni-a return-TrI-TrS-PrO(3s) If I find it I'll return it.

Sometimes a double conditional construction using /auta followed by gwa'a 'even if' is used:

lauta gwa'a wane ma lauta ka if even if man CON if SRP(3s)

'esi-a kau me-e mae no'o fall-PrO(3s) DEI CON-SRP(3s) die PRF Even a man who fell down there would be killed.

Occasionally leeleka, the reduplicated form of 'go' which usually indicates the passage of time, is used in a conditional construction:

ala'i kwao, leeleka e fil... European white, if SRP(3s) be sick... If a European got sick...

When talking about things that might have happened in the past but did not, various indirect devices could be used to indicate the counterfactuality of S2. One is the particle /s/a 'if' glimpsed in 5.1.5 (#283), and the negative me-e 'amoe.

344 /auta ta'a / Marika /a 'ame leka mai / Solomone, if people LOC America SRP(3p) NEG go DEI LOC Guadalcanal

isia 'i-dauru-i age-a taunga'i-nga naa then INF-SRP(lti)-i do-PrO(3s) work-NOM LOC

Maasina Ruru me-e 'amoe
Maasina Rule CON-SRP(3s) NEG
If the Americans hadn't come to Guadalcanal, then we would never
have done the work of Maasina Rule.
(lit. "as though for us to do the work of Maasina
Rule be non-existent".)

Another is the "is to" construction alone, negated with me-e 'amoe:

345 lauta bata ka tala no'o fa-gu, if money SRP(3s) accrue PRF for-PrS(1s)

'a-ku-l berl-a bata no'o-na me-e 'amoe
INF-SRP(ls)-i steal-PrO(3s) money DEI CON-SRP(3s) NEG
If I had acquired any money, I'd never have stolen that money.
(Lit. "If money had accrued to me, for me to steal that money be non-existent".)

5.2.7 Concessive S2

Where two clauses are conjoined so that S1 even if S2, two sequences are possible (as in English):

S1 even if S2 even if S2, S1

In Kwaio, both use gwae 'even if' (or gwa'a):

- 346 gwae gala 'akwa ta-goru to'o darl-'aga'a even if SRP(3d) run away FUT-SRP(1t) meet find-PrO(3d) Even if those two run away, we'll find them.
- 346A gala 'akwa SRP(3d) run away The two of them run away.
- 346B ta-goru to'o darl-'aga'a
 FUT-SRP(1t) meet find-PrO(3d)
 We'll find the two of them. cf.
- 346C ta-goru to'o dari-'aga'a gwae gala 'akwa FUT-SRP(lt) meet find-PrO(3d) even if SRP(3d) run away We'll find those two even if they run away.

There is some contrast in semantic shading; in #346C clause S1 is, in effect, topicalized. In Kwaio the order "even if S2, S1" is preferred unless such topicalization is appropriate.

5.3 SUBORDINATE CLAUSES

5.3.1 Complement clauses: S2 as direct object

A subordinate clause may serve as direct object of the verb S1. Two constructions, one fairly straightforward and the other complex, are common.

- 5.3.1.1 S2 as surface direct object of /r/-a
- S2, the subordinate clause, may be the surface direct object of the verb lrl-a 'say, think'. This can occur when lrl-a is the verb of S1:
- 347 ngal e iri-a la sia fane mone i fataia FPr(3s) SRP(3s) say-PrO(3s) SRP(3p) NEG ascend NEG LOC bush He says they can't go up into the bush.

But iri-a may also serve as a connective, in effect as a prepositional verb 'that' serving to embed the subordinate clause:

348 ga'i-a ka fa'a-basu-ga no'o iri-a mother-PrO(3s) SRP(3s) CAUS-be warned-PrO(3p) PRF say-PrO(3s)

beri-la-na no'o no'o-na e abu iki steal-GER-PrS(3s) taro DEI PvP(3s) be taboo be large Her mother warned them that stealing that taro would be very taboo.

It would also be possible to emphasize the irrealis "would be" in the second clause by using the future tense marker ta- prefixed to the subject-referencing pronoun: te-'e-abu-lkl.

Note that while S2 is the direct object of /r/-a at a level of surface morphology in #347, in #348 /r/-a is in fact connecting S1 and S2 and is not the verb of S1.

- fa'a-basu-ga 348A ga'i-a ka mother-Pro(3s) SRP(3s) CAUS-be warned-Pro(3p) PRF Her mother warned them.
- go'u no'o-na e abu 348B beri-la-na lkisteal-GER-PrS(3s) taro DEI SRP(3s) be taboo be large Stealing that taro would be very taboo.

We might compare this with English "saying" as a connective between clauses:

"Her mother warned them, saying it's dangerous to accept rides from strangers.'

but syntactically it is more like English "that" in

"...warned them that it's dangerous...".

The iri-a can refer to what is thought, as well as said:

maamanata iri-a 349 ngala ka bala te-e FPr(3s) SRP(3s) think(REDUP) say-Pro(3s) MOD FUT-SRP(3s)

fa-na wela sika'u be difficult for-PrS(3s) child small He reflected that it might be too difficult for a small child.

Note here the use of the modal of possibility plus future tense marker for an imagined possible future state.

5.3.1.2 S2 as surface direct object of siri-a

Much more complex, because of the possibilities of switch-reference, are constructions where S2 is the surface direct object of the transitive verb s/r/-a 'want it'. Here S2 entails, in effect, an infinitive construction. Note English:

- (1)
- I want to go. I want him to go. (2)
- (3) They want to do it.
- (4) They want us to do it.
- In (1) and (3), the subjects of the underlying clauses are co-referential:
 - Sl I want (S2)
 - S2 I go.

```
S1 They want (S2) S2 They do it.
```

In (2) and (4) the subjects are not co-referential, and the change of reference must be established by the pronominals.

The constructions used in Kwaio prefix 'a- to the subject-referencing pronoun, with -/ optionally suffixed to it, as in constructions explicated in 4.6. Thus

There is some evidence, notably the occasional use of sequences such as 'a-ni gila-i age-a 'for them to do it', that the prefix 'a- is an abbreviated form of 'a-ni in its infinitive marking sense. Because there is no abbreviated second person singular form (*'a-'oo-!, etc.), the form 'a-ni 'oi is usually used to express '(I want) you to...':

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350 nau ku siri-a 'a-ni 'oi age-a FPr(ls) SRP(ls) want-TrS INF SRP(2s) do-PrO(3s) I want you to do it.
```

The 'for you to' construction will be examined further shortly. Potential ambiguities are heightened because in conversation, where the subjects of Sl and S2 are co-referential, some speakers use a shortened form where 'a-ni' is used in a neutral infinitive sense ("to do" rather than "for him to do"). Those who use such a construction use an intransitive siri rather than a transitive siri-a. Thus

```
351 nau ku siri 'a-ni age-a

FPr(ls) SRP(ls) want INF do-PrO(3s)

I want to do it.
```

which is accepted as conversational coin but rejected by many speakers as ungrammatical when presented out of context, in favour of

```
351A nau ku siri-a 'a-ku-i age-a
FPr(ls) SRP(ls) want-PrO(3s) INF-SRP(ls)-i do-PrO(3s)
I want to do it.
```

The uses of 'a-n' as a straight infinitive marker and as a 'for him to' form, a contraction of 'a-n' + SRP(3s) would seem to be reflected in relatively common sequences such as

'a-ni ngai 'a-ni age-a
INF FPr(3s) INF-SRP(3s) do-PrO(3s)
...for him to do it.

Where the subjects of the underlying S1 and S2 are co-referential, the (fully acceptable) constructions repeat the subject-referencing pronoun in the surface direct object clause, marked with 'a- and -/:

- 352 gala sirl-a 'a-gala-i age-a SRP(3d) want-PrO(3s) INF-SRP(3d)-i do-PrO(3s) Those two want to do it.
- 353 molo siri 'o-molo-i age-a P(2d) want INF-SRP(2d)-i do-PrO(3s) You two want to do it.

A potential ambiguity occurs with the marginally grammatical

354 'oo siri 'a-ni age-a FPr(2s) want INF do-PrO(3s) You want to do it.

which ostensibly could be 'You want to do it.' or 'You want him to do it.'.

This introduces the problem of switched reference. The same constructional pattern is used, with a switch of pronominals marking the change of reference -- in most cases, clearly enough:

355 ngai e siri-a 'a-gala-i FPr(3s) SRP(3s) want-PrO(3s) INF-SRP(3d)-i

aga 'oo-f/-a
look search for-TrS-PrO(3s)
He wants the two of them to look for it.

356 nau ku siri-a 'o-molo-i aru-a i FPr(ls) SRP(ls) want-PrO(3s) INF-SRP(2d)-i put-PrO(3s) LOC

langi
up above
I want the two of you to put it up above.

357 'e-me'e mele siri-a 'a-le-i nana'i FPr(lde) SRP(lde) want-PrO(3s) INF-SRP(3p)-i stay

mama-n/-'ame'e
wait-TrS-PrO(lde)
We two want them to stay and wait for us.

This pattern is problematic, as noted, for second and third person singular, where redundancies are characteristically introduced to disambiguate the reference. Thus

358 nau ku siri-'o 'a-ni leka i Uru FPr(ls) SRP(ls) want-PrO(2s) INF-SRP(3s) go LOC Uru I want you to go to Uru.

This could be further rendered unambiguous with

358A nau ku siri-'o 'a-ni'oi leka i Uru FPr(ls) SRP(ls) want-PrO(2s) INF SRP(2s) go LOC Uru I want you to go to Uru.

A third person singular subject in S2 is problematic because

351B nau ku siri-a 'a-ni age-a
FPr(1s) SRP(1s) want-PrO(3s) INF-SRP(3s) do-PrO(3s)
I want him to do it.

would differ from the marginally grammatical #351, by only a single syllable, the clitic pronoun. In conversation, speakers tend to use grammatical redundancies to mark the switch of reference, as in

351C nau ku siri-a 'a-ni ngai 'a-ni
FPr(ls) SRP(ls) want-Pro(3s) INF-SRP(3s) FPr(3s) INF-SRP(3s)
age-a
do-Pro(3s)
I want him to do it.
or
I want him to be the one who does it.

In fact, further redundancies are often employed to make reference, and especially change of reference, clear. Thus I have recorded in texts

359 nau ku 'ame siri-a 'oo wane a-gu FPr(ls) SRP(ls) NEG want-PrO(3s) FPr(2s) man PsP-PrS(ls)

'a-ni 'oi kwa'i-a la'u wane
INF-SRP(3s) SRP(2s) kill-PrS(3s) PstVbP man
I don't want you, my husband, to kill a man ever again.

and

360 gila lo'oo gila siri-a 'a-le-i gila FP(3p) DEI SRP(3p) want-PrO(3s) INF-SRP(3p)-i SRP(3p)

to'oto'oru mola 'ubu-na fatala live (REDUP) PstVbP inside-PrS(3s) bush They want to live in the bush.

Where S2 has a noun as subject, it does not act as direct object of siri-a (since the whole of S2 is the grammatical direct object), but rather becomes oblique object of siri-a. Thus from a text

361 e siri-a fa-na waa lo-fo'u 'a-le-l SRP(3s) want-PrO(3s) for-PrS(3s) man DEI INF-SRP(3p)-i fata le'ale'a speak be good(REDUP) He wanted those people to speak properly. (Here the deictic lo-fo'u 'down there' is used in narrative to describe protagonists in an imaginary scenario.)

Note the complexities of reference in the following sentence, where "theyl" refers to a group of Kwaio bush people and "they2" refers to the government officers.

362 gila siri-a nga naba SRP(3p) want-PrO(3s) ART number

> 'a-ni gila-i kwate-a fa-ga INF SRP(3p)-i give-PrO(3s) for-PrS(3p)

'a-ni gwa'a nga solodia e aga-si-ga
INF even if ART police SRP(3s) see-TrS-PrO(3p)

mee sia 'ui-ga mone
TAM NEG shoot-Pro(3p) neg
They wanted them to give them a number so that even if a
policeman saw them he wouldn't shoot them.

Note here what is a rare construction in Kwaio, where the infinitive-marker 'a-n/ serves to introduce a clause with 'so that...'. This and another infinitival construction, closely related to the 'want to' constructions just examined, require brief examination.

5.3.2 Other infinitive clauses

Kwaio sometimes employs subordinate clauses, in some ways similar to the 'want to go' constructions described in 5.3.1.2, using both 'a-ni' and fa-na as infinitive markers, to express relationships between clauses where

Sl in order to S2 and Sl so that S2.

The infinitive marker 'a-ni can serve, as in #361, to mark a 'so that S2' relationship. Another example will clarify the pattern:

363 nau ku fee-a ru'uru'ua lo'oo, FPr(ls) SRP(ls) take-PrO(3s) family DEI

'a-ni meru leka meru ma'u no'o...

INF SRP(lte) go SRP(lte) be afraid PRF

I'm taking this family so as to go and take refuge...

An infinitival construction is sometimes created by using the preposition fa-na 'for' (cf. #361 above). The infinitival structure of the following clause may be marked by prefixing the subject-referencing pronoun with 'a- (apparently as a shortened 'a-n/).

364 nau ku tooto'oru mola FPr(ls) SRP(ls) stay(REDUP) PstVbP

> fa-na 'a-ku aga suri-a for-PrS(3s) INF-SRP(1s) look at-PrO(3s)

nga aumu-'i boo a-gu, ART bunch-of pig PsP-PrS(ls)

'a-ku aga mai surl-a 'lf!
INF-SRP(ls) look DEI at-PrO(3s) house
I'm just staying to check up on my pig herd (and) to keep watch on the house.

The parallels between this construction and the 'want to --' constructions just explicated are fairly clear.

365 nau la'akau ku suru noo 'usi-'o FPr(ls) DEI SRP(ls) curse PRF against-PrO(2s)

fana 'a-ni'oi kwa'l-a la'u be'u... for-PrS(3s) INF SRP(2s) kill-PrO(3s) PstVbP victim I put an injunction against your killing anyone.

Elsewhere, as with 'a-ni as infinitive marker, fa-na can directly precede the verb:

366 gila me-'e tooto'oru la'u mola gala-ni SRP(3p) TAM stay(REDUP) PstVbP PstVbP close

fa-na longo i suri-a
for-PrS(3s) hear LOC around-PrO(3s)
They just stayed near by so as to hear (what happened).

The two markers, 'a-ni and fa-na can operate together, as #365 illustrates. Compare also

367 e 'ato fa-dauru 'a-goru-i age-a ·
SRP(3s) be difficult for-PrS(lti) INF-SRP(lti)-i do-PrO(3s)
It's hard for us to do it.

An embedded infinitive clause introduced with 'a-n/ may, in its entirety, be the surface direct object of the verb iri-a 'say it' --which in this context then is given a reading of "in order to" or "thinking to", as in 5.3.1.1:

368 gila fada no'o fa-i iri-a SRP(3p) meet PRF for-PrO(3nd) say-PrO(3s)

'ani olo-fi-'ameru
INF attack-TrS-PrO(lte)
They met about it, thinking to attack us.

Or, with 'a- plus subject-referencing pronoun

369 ma nau ku leka iri-a CON PFr(ls) SRP(ls) go say-PrO(3s)

'a-ku rio fa-na
INF-SRP(ls) look for-PrS(3s)
And I went to look for him.

5.3.3 Relative clauses

The head noun of an NP may be modified by an embedded relative clause. A relative clause may be embedded in any NP, whether subject, direct object, or object of a prepositional phrase. As will be seen in 5.3.3, a similar constructional pattern embeds clauses in temporal phrases.

5.3.3.1 The embedding of relative clauses in NP's

This pattern of embedding relative clauses that modify the head nouns of NP's has been glimped at two points in Part 3. First, it was seen in 3.1.1.2 that a stative clause can be embedded in an NP as modifier:

370 'ifi ngal e ba'ita house FPr(3s) SRP(3s) be big The house (which) is big(.)

I have hypothesized in 3.1.1.2.1 that this structure of embedded stative clauses underlies surface adjectival constructions. In 3.1.4.2, the embedding of locative clauses in "possessive" pronominal constructions was glimpsed:

371 'ifi ngai a-gu
house FPr(3s) PsP-PrS(1s)
the house which is mine/I have a house.

Such embedded locative clauses are of course verbless. Note also the embedded verbless clauses reiterating a deictic very common in Kwaio narrative and rhetoric:

alata lo-'oo ngai lo-'oo... time DEI FPr(3s) DEI At this (very) time...

The other form of verbless clause, an equational clause (4.3.2),

could also be embedded as modifier of the head noun:

370 wane ngai fataabu
man FPr(3s) priest
The man (who) is a priest(.)

The common northern Malaita term for 'priest', fataabu, is relatively uncommon in Kwaio; an alternative and more common way of conveying the same meaning will serve to introduce the embedding of a clause with active verb:

371 wane ngai e tani-a ba'e
man FPr(3s) SRP(3s) hold-PrO(3s) shrine
The man (who) holds a priesthood ...
(lit. "the man who holds
the shrine...")

Such relative clauses are very common in Kwaio syntax.

372 ta'a la tau-nga'l i Wesiteni people SRP(3p) work LOC Western Sols. People (who) work in the Western Solomons ...

373 ta'a geni la a'ari people female SRP(3p) carry The women (who) carry(.)

A noun modified by such a relative clause can fit into any NP slot in a sentence. Thus, in subject NP

374 ta'a geni la a'arl la 'ame nigi 'ua people female SRP(3p) carry SRP(3p) NEG arrive PstVbP The women who are doing the carrying haven't arrived yet.

In direct object NP's:

375 /a 'ame kwae-a ta'a geni /a a'ari SRP(3p) NEG pay-PrO(3s) people female SRP(3p) carry They didn't pay the women who did the carrying.

In oblique object NP's:

376 /a kwate-a 'ota fa-na ta'a geni
SRP(3p) give-PrO(3s) areca for-PrS(3s) people female
/a a'ari
SRP(3p) carry
They gave areca nuts to the women who did the carrying.

Modifying head noun of locative phrase:

377 sul ma la orl i fanua naa ta'a geni la a'ari
CON CON SRP(3p) return LOC place LOC people female SRP(3p) carry
Then they went back to the village of the women who did
the carrying.

Modifying head noun of prepositional phrase:

378 nau ku eno no'o fe'e-ni-a ta'a geni
FPr(ls) SRP(ls) sleep PRF with-TrS-PrO(3s) people female
ia a'ari
SRP(3p) carry
I spent the night with the women who did the carrying.

5.3.3.2 Fronting and relativization

An interesting pattern in the embedding of clauses draws on the modes of topicalization examined in 4.1.5.1. The head noun modified by the relative clause may be subject of the embedded clause, with the embedded clause consisting (as /a a'ar/ does in #367 to #371) of the predicate introduced by a subject-referencing pronoun referencing subject NP. Such an embedded predicate clause could itself contain one or more object NP's:

379 ta'a geni la a'ari-a go'u fa-gu
people female SRP(3p) carry-PrO(3s) taro for-PrS(1s)
The women (who) carry taro for me(.)

And these predicate NP's in the embedded clauses could (at least for syntacticians who like Chinese boxes, if not most everyday Kwaio speakers) themselves have embedded relative clauses

380 ta'a geni la a'ari-a go'u fa-na people female SRP(3p) carry-PrO(3s) taro for-PrS(3s)

ta'a la ori mai naaboni people SRP(3p) return DEI yesterday The women carried taro for the people who went back yesterday.

What is more interesting is a pattern where the head noun modified by the embedded relative clause is a topicalized predicate object of S2, fronted within that clause so as to precede the (specified or implicit) subject NP of S2. This pattern requires illustration.

Head noun as direct object of S2:

381 wane ta'a geni /a aga-si-a i tarusi man people female SRP(3p) see-TrS-PrO(3s) LOC water The man the women saw at the stream ...

Head noun as oblique object of S2:

382 wane ta'a gen! !a a'ar! fa-na
man people female SRP(3p) carry for-PrS(3s)
The man the women did the carrying for ...

Head noun as object of prepositional phrase in S2:

383 wane ta'a gen/ /a a'ari-a go'u fe'e-ni-a man people female SRP(3p) carry-PrO(3s) taro with-TrS-PrO(3s)

The man the women carried the taro with ...

In each case, the noun which serves as topicalized predicate NP in S2 has, by virtue of being fronted, moved into a position where it can then serve as subject of a following clause. Thus:

384 wane ta'a geni la a'ari fa-na ka taa man people female SRP(3p) carry for-PrS(3s) SRP(3s) curse

fono-si-a kwae-nga 'ani-a bata to'ofunga'a against-TrS-PrO(3s) pay-NOM with-PrO(3s) money real The man the women did the carrying for invoked a curse against (making) payment with shell valuables.

385 wane ta'a geni la aga-si-a i tarusi bala man people female SRP(3p) see-TrS-PrO(3s) LOC water MOD

e beri-a boo no'o-na SRP(3s) steal-PrO(3s) pig DEI Maybe the man the women saw at the stream stole that pig.

The head noun modified by an embedded S2, which is a topicalized noun object within S2, may itself be in a predicate object position in S1

386 /a sufa-a wane ta'a geni /a
SRP(3p) accuse-PrO(3s) man people female SRP(3p)
aga-si-a / tarusi
see-TrS-PrO(3s) LOC water
They accused the man the women saw at the stream.

which consists of

386A /a sufa-a wane
SRP(3p) accuse-PrO(3s) man
They accused a man.

386B ta'a geni la aga-si-a wane i tarusi people female SRP(3p) see-TrS-PrO(3s) man LOC water The women saw a man at the stream.

where wanel and wane2 are co-referential.

5.3.4 Temporal clauses

As seen in 3.4, the nouns a/ata and, less commonly, fa'/, serve to introduce temporal phrases, where these nouns are modified so as to designate particular points in time:

alata no'o-na 'at that time' 'fa'i buri 'the last time'

The temporal phrases formed can occur in clause-initial or clause-final position, as illustrated in #174, #174A, #177, and #177A.

As shown in #176, the element modifying the noun alata or fa'l and identifying it as a point or period in time may be an embedded clause. The pattern is morphologically parallel to that whereby relative clauses are embedded -- i.e., the embedded clause modifies a head noun

387 alata la fane l'Olbasi la to'o darl-a time SRP(3p) ascend LOC 'Olbasi SRP(3p) meet find-PrO(3s)

kooko'o la 'Ainibaru a-i
old person ART 'Ainibaru LOC-PrS(Ind)
When they went up to 'Oibasi they met old man 'Ainibaru there.

Such a clause embedded as modifier of a temporal noun can also occur in final position in S1, as #176 illustrates. Or, again:

388 ta-goru ori mal naa alata faka ka nigi i Atoifi FUT-SRP(lt) return DEI LOC time ship SRP(3s) arrive LOC Atoifi We'll come back when the ship reaches Atoifi.

Sometimes the reduplicated form of <code>/eka</code> 'go' is used in place of <code>a/a/a</code> in clause-initial position, usually when the act or event to which temporal reference is made is hypothetical. In such constructions <code>/ee/eka</code> can often be translated either as 'when' or 'if' (see 5.2.6): <code>/ee/eka/a ru'u i ka/onga...</code> 'When they go hunting in the forest...' (or 'If they go hunting in the forest...').

The complexities of Kwaio syntax, of which this represents only a surface sketch, can be further explored in the texts that follow.

APPENDIX I

This text, provided to illustrate and exemplify the materials presented in Kwalo grammar, constitutes a fragment of an autobiographical account by Jonathan Fifi'i, distinguished Kwaio leader who has been my collaborator in Kwaio linguistic and anthropological research (and who is co-author of the forthcoming new edition of Kwaio dictionary). Fifi'i is an eloquent speaker of Kwaio; his account here requires explication on several linguistic points. First, since he is here using formal and deliberate speech, he uses the article nga preceding nouns much more commonly than would be the case in everyday conversation. Second, because this is a sustained narrative, it employs some stylistic devices not common in everyday conversation. One is the very extensive use of discourse connectives (such as $kee\ sul$, 'and then') indicating seriality in time and connectedness of unfolding events. Another is the pattern, common in narrative, of repeating the VP of the preceding sentence, usually without its subject-referencing pronoun: "Then John went up the mountain. Went up the mountain and he saw ...". Otherwise, the sentences, transcribed quite closely as spoken (but with some "unpacking" of particles elided in speech), provide an excellent sample of Kwaio syntax. The punctuation requires brief explication. I have used a period, question mark, and exclamation mark to indicate three modes of sentence-final intonation; and occasionally, use a semicolon to mark a somewhat closer juncture between clauses. Commas indicate pauses, usually marking clause juncture, and hyphens (---) indicate longer pauses either for emphasis or as non-grammatical breaks in the stream of speech.

nau ku siri-a 'a-ku alafuu suri-a FPr(ls) SRP(ls) want-PrO(3s) INF-SRP(ls) speak about-PrO(3s) I want to talk about

alata i-nau ku futa a-i time FPr(ls) SRP(ls) be born LOC-PrS(Ind) the days when I was young,

ma 'ola ku aga-si-a ,
CON thing SRP(ls) see-TrS-PrO(3s)
and what I saw

ma 'ola ku longo-a 'ubu-na alata CON thing SRP(ls) hear-PrO(3s) inside-PrS(3s) time and what I heard, in the days

na ku futa a-i .
FPr(ls) SRP(ls) be born LOC-PrS(Ind)
when I was young.

ono akwale-'e farisi ma te'e farisi six ten year CON only year Sixty one years

nau ku futa a-/ n/gi ta/a'ina /o-'oo .
FPr(ls) SRP(ls) be born LOC-PrS(Ind) arrive today DEI
have passed since I was born.

nau wane ku futa gula i buri --FPr(ls) man SRP(ls) be born side LOC behind
I'm a person who was born a pagan ---

naa ta'a nga gula i burl LOC people ART side LOC behind of pagan people.

'i-man' mi 'ame girl-a nga alata na FPr(lpe) SRP(lpe) NEG write-Pro(3s) ART time CON We don't keep track of the time when

'i-man' mi futa mi to'oru mola
FPr(lpe) SRP(lpe) be born SRP(lpe) stay PstVbP
We are born and just live our lives.

'ola nau ku su'a i suri-a a-i
thing FPr(ls) SRP(ls) know LOC about-PrO(3s) LOC-PrS(Ind)
I happen to know that

na ku futa naa nga 1921 . FPr(ls) SRP(ls) be born LOC ART 1921 I was born in 1921.

nau ku futa a-i . FPr(1s) SRP(1s) be born LOC-PrS(Ind) That's when I was born.

'ola ku su'a i suri-a a-l thing SRP(ls) know LOC beside-PrO(3s) LOC-PrS(Ind) The reason I know about that

na ku aga-si-a la --- ono farisi e sul ,
FPr(ls) SRP(ls) see-TrS-PrO(3s) ART six year SRP(3s) be finished
(is that) I saw Mr -- six years later,

ma i-na ku aga-si-a wane kwaakwao-'a CON FPr(ls) SRP(ls) see-TrS-PrO(3s) man white I saw a white man

```
su su a tarifu-nge'e-ni-a , Mista Bel .

SRP(ls) know distinguish-TrI-TrS-PrO(3s) Mr Bell
L could pick out Mr 2000
I could pick out, Mr Bell.
ngai e nigi i fanua a-mani naa
FPr(3s) SRP(3s) arrive LOC place PsP-PrS(3pe) LOC
                                                     naa 1926 ,
He came to our area in 1926
nau ku su'a i suri-a Mista Bei
FPr(ls) SRP(ls) know LOC about-PrO(3s) Mr Bell
and I knew about Mr Bell
na ku aga-si-a , ma eta ku su'a a-na . FPr(1s) SRP(1s) see-TrS-PrO(3s) CON begin SRP(1s) know LOC-PrS(3s)
I saw him and from then on I recognized him.
futa-nga
             kυ
                       futa gula naa ga'i-nau
be born-NOM SRP(1s) be born side LOC mother-Pro(1s)
As for my relatives, I was born among my mother's people,
naa fanua i Ane'emae -- ngai i 'Oloburi
LOC place LOC Ane'emae FPr(3s) LOC 'Oloburi
                                             'Oloburi .
at Ane'emae -- that's at 'Oloburi.
                  futa
                            a - i
         ku
FPr(ls) SRP(ls) be born LOC-PrS(Ind)
That's where I was born.
alata na ku futa a-l
time FPr(ls) SRP(ls) be born LOC-PrS(Ind)
                          futa
In the days when I was born,
                             'ame odo
fui'oo lo'o-ri e
fashion DEI SRP(3s) NEG be straight
that wasn't the proper way,
                       k u
                                          naa gula naa ga'i-nau
                                 futa
              na
for-PrS(3s) FPr(1s) SRP(1s) be born LOC side PsP mother-PrO(1s)
for me to have been born among my mother's people.
                     naa kastomu ,
gula a-mani
side PsP-PrS(3pe) LOC custom
For us, according to custom,
wela --- ru'uru'ua -- 'a-ni futa naa
child family INF-SRP(3s) be born LOC
a child -- a family -- should be born
gula naa ma'a a-na
side PsP father PsP-PrS(3s)
among the father's people.
```

e 'ame le'a 'a-ni futa gula naa ga'i-a SRP(3s) NEG be good INF be born side PsP mother-PrO(3s) It wasn't proper to be born among one's mother's kin.

tee 'ola moomola .
one thing PstVbP
But there had been something.

e lau naa alata ma'a a-gu e 'alakwa . SRP(3s) happen LOC time father PsP-PrS(1s) SRP(3s) unmarried It had happened back in the days when my father was a bachelor.

ngala ka kwa'i-a noni FPr(3s) SRP(3s) hit-PrO(3s) woman He killed a woman,

lata-na ni Fou'aniai'a
name-PrS(3s) ART Fou'aniai'a
whose name was Fou'aniai'a.

noni lo-'oo mola 'ubu-na futa-nga a-mani woman DEI PstVbP inside-PrS(3s) be born-NOM PsP-PrS(3pe) This woman was in our own kin group.

no'o-na , alata e kwa'i-a e sui , DEI time SRP(3s) hit-PrO(3s) SRP(3s) be finished Then, after he had killed her,

ngai e bl'i fua geni FPr(3s) SRP(3s) TAM married woman he took a woman in marriage.

ne-'e fua geni me-e nigi i fanua a-mani , CON-SRP(3s) married woman CON-SRP(3s) arrive LOC place PsP-PrS(3pe) So he married and (they) came to our place;

ka to'o labe-na noni a-na , ga'i-nau .
SRP(3s) hit body-PrS(3s) wife PsP-PrS(3s) mother-PrO(1s)
He consummated the marriage with his wife, my mother,

lata-na ni Dafua .
name-PrS(3s) ART Dafua
whose name was Dafua.

ma'a a-gu , lata-na la Buumae . father PsP-PrS(ls) name-PrS(3s) ART Buumae My father's name was Buumae.

ma'a a-gu , wane ngaia e 'ame le'a . father PsP-PrS(ls) man FPr(3s) SRP(3s) NEG be good He was a bad man.

wane fana beri-nga
man for-PrS(3s) steal-NOM
A thief.

ngala , wane ka to'oru no'o lalo a-na
FPr(3s) man SRP(3s) stay PRF middle LOC-PrS(3s)
He was a man who mixed with

ta'a ba'ita fa-na kwa'i-nga .
people be big for-PrS(3s) hit-NOM
important people in order to kill.

e fee-a mai ga'i-nau e sui , SRP(3s) carry-PrO(3s) DEI mother-PrO(1s) SRP(3s) be finished He brought my mother in marriage, and then

ma ta'a gila sufa-a no'o .

CON people SRP(3p) accuse-PrO(3s) PRF
people accused him.

// su'a no'o i suri-a , ngaia ne-'e
SRP(3p) know PRF LOC about-PrO(3s) FPr(3s) TOP-SRP(3s)
They knew that he was the one who

kwa'i-a non! no'o-na .
hit-PrO(3s) woman DEI
had killed that woman.

sui ma gila sufa-a CON CON SRP(3p) accuse-PrO(3s) Then they accused him.

alata la sufa-a a-l , ngala ka time SRP(3p) accuse-PrO(3s) LOC-PrS(Ind) FPr(3s) SRP(3s) When they accused him, he just

to'oto'oru ma ngaia ka taa stay(REDUP) CON FPr(3s) SRP(3s) swear stayed and took an oath (of denial).

e taa-fi-a to'oto'o-ni umu a-na , SRP(3s) swear-TrS-PrO(3s) QLF-PLU ovenstones PsP-PrS(3s) He swore by all his sacred ovenstones,

e taafi-a to'oto'o-ni adalo . SRP(3s) swear-TrS-PrO(3s) QLF-PLU ghost he swore by all the ancestral ghosts.

ma taa-nga lo-'oo e 'ame to'o CON swear-NOM DEI SRP(3s) NEG be true But this oath was false.

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taa faa-fi mola faa-fi-a
FPr(3s) SRP(3s) swear on top-TrS PstVbP on top-TrS-PrO(3s) ART
He swore falsely to conceal the
kwa'i-nga no'o-na ne-'e age-a
hit-NOM DEI REL-SRP(3s) do-PrO(3s)
homicide he had committed.
       taa mola faa-fi-a
SRP(3s) swear PstVbP on top-TrS-PrO(3s)
He swore to conceal it.
               toʻotoʻo-ni taʻa gila
                                         mae .
kee sui
TAM be finished QLF-PLU people SRP(3p) die
Then everyone died.
                      taa-nga noʻo-nama'a a-gu
      mae-ri-a
SRP(3p) die-TrS-PrO(3s) swear-NOM DEI father PsP-PrS(1s) SRP(3s)
They died from that oath my father
age-a
do-PrO(3s)
had taken.
te'e singari oleole , ono akwala e 'afu
one month only six ten SRP(3s) be complete
In only one month, fully sixty
gila la mae a-i , 'ubu-la-i
FPr(3p) SRP(3p) die LOC-PrS(Ind) inside-PrS(Ind)
had died from it (in that time).
                  nigi naa alata kooko'o
leeleka ma ka
                                               a-gu
then CON SRP(3s) arrive LOC time grandfather PsP-PrS(1s)
And then came the time when my grandfather
'a-ni maemae no'o,
INF-SRP(3s) die(REDUP) PRF
was going to die,
       bi'l iri-a te' a-na ma'a a-gu
CON-SRP(3s) TAM say-PrO(3s) to-PrS(3s) father PsP-PrS(1s)
and he said to my father ...
                  te'a-na ma'a a-gu
                                                 no'o-na
       iri-a
SRP(3s) say-PrO(3s) to-PrS(3s) father PsP-PrS(1s) DEI
He said to my father,
'I-laba'a: "'oo 'a-nl'akwa'akwa no'o.
QUOT FPr(2s) INF run away(REDUP) PRF
"You've got to run away now.
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nau 'a-ku kwa-iri la'a-kau no'o fa-na mae FPr(ls) INF-SRP(ls) REC-say DEI PRF about-PrS(3s) killing I'm going to reveal that that killing

la'a-kau e lau
DEI SRP(3s) happen
did happen.

mae /a'a-kau, 'oo /o-ko taa , 'oo /o killing DEI FPr(2s) CON-SRP(2s) curse FPr(2s) TAM That killing, which you swore you didn't commit, was a thing you

taa faa-fi mola la'a-kau . swear on top-TrS PstVbP DEI just concealed with that oath.

to oto o-ni ta'a lo-oo gila mae, gila QLF-PLU people DEI SRP(3p) die SRP(3p) All the people who have died

mae-r/-a no'o nga taa-nga 'oo age-a die-TrS-PrO(3s) PRF ART swear-NOM FPr(2s) do-PrO(3s) have died from the (false) oath you took.

na 'oo 'akwa , mo-o sia 'akwa la'a 'ani-a CON FPr(2s) run away CON-SRP(2s) NEG run away PstVbP to-PrO(3s) So you run away -- but you can't run away to

te'efu-ta lefu 'ubu-na futa-nga a-mu
any-QLF place inside-PrS(3s) be born-NOM PsP-PrS(2s)
any place you are related to.

te'efu-ta lefu 'ubu-na futa-nga a-dauru any place inside-PrS(3s) be born-NOM PsP-PrS(lti) Any place we are related to.

'oo 'akwa , molo 'akwa no'o fa-na FPr(2s) run away SRP(2d) run away PRF to-PrS(3s) You run away, you two run away to

fanua naa noni a-mu place PsP wife PsP-PrS(2s) your wife's place.

fanua naa 'afe a-mu , tee 'oo 'akwa no'o a-1 .
place PsP wife PsP-PrS(2s) FUT FPr(2s) run away PRF LOC-PrS(Ind)
Run to your wife's place straight away.

noo 'ani-'o " .
PRF over-Pro(2s)
over you.

kooko'o a-gu fata 'i-lo'oo . grandfather PsP-PrS(ls) speak like this That's what my grandfather said.

lata-na la Alatala . name-PrS(3s) ART Alatala His name was Alatala.

e /r/-a no'o ma'a a-gu no'o-na e SRP(3s) say-PrO(3s) PRF father PsP-PrS(1s) DEI SRP(3s) He said that to my father and

sui ma ma'a a-gu ka 'akwa be finished CON father PsP-PrS(1s) SRP(3s) run away then my father ran away.

e 'akwa mola kau , ma ngaia ka mae no'o . SRP(3s) run away PstVbP DEI CON FPr(3s) SRP(3s) die PRF He (my father) ran away, and he (GF) died.

suri-a ngai e iri-a a-na 'i-laba'a: because FPr(3s) SRP(3s) say-PrO(3s) LOC-PrS(3s) QUOT Because he (GF) had told him (F):

"'oo 'akwa'akwa no'o .
FPr(2s) run away(REDUP) PRF
"You run away right now.

nau ta-ku mae no'o la'u lo-'oo . FPr(ls) FUT-SRP(ls) die PRF PstVbP DEI Now I too am going to die.

nau ta-ku mae la'u FPr(ls) FUT-SRP(ls) die PstVbP I too am going to die.

ma i-'oo 'a-ni leka , 'a-ni 'akwa 'a-ni CON FPr(2s) INF go INF run away INF But you're to go, to run away, to

to'oru lalau e sui stay far away SRP(3s) be finished live far away, and then

ma ta'a gila lafu-a aumu-'i boo 'a-ni CON FUT SRP(3p) lift-PrO(3s) set of pig INF-SRP(3s) they will give a series of pigs (in sacrifice) in order that

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gila i --- 'a-moru-i moorl
SRP(3p) LOC INF-SRP(2t) be alive
you all may live.
na ai nau ku leka no'o a-ni , ku kwa-iri CON thing FPr(1s) SRP(1s) go PRF LOC-PrS(PL-Ind) SRP(1s) REC-say
So my message is -- I'm telling
dari-'o 'a-ni 'oi 'a-ni 'akwa no'o " . find-PrO(2s) INF SRP(2s) INF run away PRF
you, you must run away right now."
                 ngaia ka 'akwa no'o.
ma'a a-gu
father PsP-PrS(ls) FPr(3s) SRP(3s) run away PRF
My father ran away.
                             'akwa no'o te'efou
noni a-na
                   gala
wife PsP-PrS(3s) SRP(3d) run away PRF together
He and his wife fled together.
alata la 'akwa , na ku 'ame futa 'ua . time SRP(3p) run away FPr(1s) SRP(1s) NEG be born PstVbP
At the time they ran away, I wasn't born yet.
                 'ame futa
                                  'ua
                                         naa alata no'o-na .
FPr(ls) SRP(ls) NEG be born PstVbP LOC time DEI
I wasn't yet born at that time.
sui , ma'a a-gu e 'akwa , ka leka , ka
then father PsP-PrS(ls) SRP(3s) run away SRP(3s) go SRP(3s)
So my father ran away, went
to'oru fe'e-ni-a
                           gila fungo-na ,
stay with-TrS-PrO(3s) PLU fa-in-law
and stayed with his fathers-in-law,
ma ka to'oru fe'e-ni-a gila Ifa-na .
CON SRP(3s) stay with-TrS-PrO(3s) PLU br-in-law-PrS(3s)
and with his brothers-in-law.
gila 'abelo 'ani-a , gila rio i suri-a , SRP(3p) watch over-PrO(3s) SRP(3p) look LOC around-PrO(3s)
They protected him, watched over him,
gila faa-te'e-ni-a lefu e leka a-i
SRP(3p) show-TrI-TrS-PrO(3s) place SRP(3s) go LOC-PrS(Ind)
guarded him when he travelled ---
            faa-te'e-ni-a
ma gila
CON SRP(3p) show-TrI-TrS-PrO(3s)
they escorted him.
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alata ngai e to'oru a-i -- ga'l-nau e
time FPr(3s) SRP(3s) stay LOC-PrS(Ind) mother-PrO(1s) SRP(3s)
alata ngai
When he was living there -- so my mother
kwa-iri dari-nau
REC-say find-Pro(ls)
told me ---
                          la'u mola boo
                beri-a
ngai
FPr(3s) SRP(3s) steal-PrO(3s) PstVbP PstVbP pig
he stole pigs again,
            gila ifa-na
for-PrS(3s) PLU br-in-law-PrS(3s)
for his brothers-in-law.
                          la'u mola ngaboo fa-na
            beri-a
CON SRP(3s) steal-PrO(3s) PstVbP PstVbP ART pig for-PrS(3s) people
And he stole pigs for his
n/ fungo-na ; gi/a 'ani-a
PLU fa-in-law SRP(3p) eat-PrO(3s)
                        'ani-a
fathers-in-law; and they ate them.
leeleka ma na
                            bi'i futa
                     ku
then CON FPr(ls) SRP(ls) TAM be born
And after that, I was born.
alata i-na ku futa no'o na ku to'o-a
time FPr(ls) SRP(ls) be born PRF FPr(ls) SRP(ls) mark-PrO(3x)
I know the point at which I was born,
                         naa 1921 --- na
                                              ku
        ku
                futa
                               FPr(ls) SRP(ls) be born
FPr(ls) SRP(ls) be born LOC
it was in 1921 -- I was born
a-i
LOC-PrS(Ind)
then.
                          futa a-i no'o-na , meru
alata lee na
                  ku
time DEI FPr(ls) SRP(ls) be born LOC-PrS(Ind) DEI
When I was born there, we
to'oto'oru , na ku 'ame manata-'a stay(REDUP) FPr(1s) SRP(1s) NEG be sensible
                              'ame manata-'a
lived there quite a while, but I don't remember.
                                     'ua
                              mola
                kaku
FPr(ls) SRP(ls) not-sentient PstVbP PstVbP
I was too young to know what was happening.
```

leeleka , ngaa noni futa fe'e-ni-a ma'a a-gu ,
then ART woman born with-TrS-PrO(3s) father PsP-PrS(ls)
My father's sister,

lata-na ni 'Onofi -- ngala e 'ame 'akwa name-PrS(3s) ART Onofi FPr(3s) SRP(3s) NEG run away whose name was 'Onofi, hadn't run away

fe'e-ni-a ma'a a-gu . with-TrS-PrO(3s) father PsP-PrS(1s) with my father...

ngai e 'akwa naa gula naa ini a-na
FPr(3s) SRP(3s) run away LOC side PsP uncle PsP-PrS(3s)
She had run away to her maternal uncle's people.

fa-na i 'Oloburl la'u mola . for-PrS(3s) LOC 'Oloburi PstVbP PstVbP That was at 'Oloburi, too.

ngai e 'akwa no'o-na, e to'oru a-i
FPr(3s) SRP(3s) run away DEI SRP(3s) stay LOC-PrS(Ind)
She ran away there, and had stayed for

e a-buru . SRP(3s) long time a long time.

leeleka ma 'afu-ta-na ta'a , ta'a naa then CON all-Qlf-PrS(3s) people people LOC Then all the people , the relatives of

gula naa wela geni la'a-kau side PsP child female DEI that girl (who had been killed)

la Al'aa, ma la Gwaloi'a ---ART Ai'aa CON ART Gwaloi'a Ai'aa and Gwaloi'a

la Maiamae, gila aru-a sikwa ART Maiamae SRP(3p) put-PrO(3s) bounty and Maiamae put up a blood bounty.

/a aru-a sikwa suri-a ma'a a-gu SRP(3p) put-PrO(3s) bounty after father PsP-PrS(1s) They put up blood money for the death of my father

gila iri-a 'ani-a wane 'a-ni kee kwa'i-a SRP(3p) say-PrO(3s) for-PrO(3s) man INF-SRP(3s) TAM hit-PrO(3s) They specified that someone was to kill

```
mola ma'a a-gu
PstVbP father PsP-PrS(ls)
my father.
sui ma te-'e
                                   sikwa noʻo-na .
                    sule-a
CON CON FUT-SRP(3s) claim-PrO(3s) bounty DEI
Then he would claim that blood money.
ma'a a-gu e to'oru fe'e-ni-a ta'a ni
father PsP-PrS(1s) SRP(3s) stay with-TrS-PrO(3s) people PsP
My father lived with his
fungo-na , ma'a a-gu
fa-in-law father PsP-PrS(ls)
fathers-in-law, my father
                                 ta'a ni ifa-na
        to'oru fe'e-ni-a
SRP(3s) stay with-TrS-PrO(3s) people PLU br-in-law-PrS(3s)
lived with his brothers-in-law.
                 'abelo 'ani-a
        l a
FPr(3p) SRP(3p) watch for-PrO(3s) SRP(3s) be large
They protected him very strongly.
leeleka to'o-ni ta'a gila leka mai , la
when all-PLU people SRP(3p) go DEI SRP(3p)
When everyone came they
rla-sl-a
                boo ba'ita ,
see-TrS-PrO(3s) pig big
saw the big pigs,
                         nga me'e bata ka
                                                  aula
       ria-si-a
SRP(3p) see-Trs-Pro(3s) ART NUCL money SRP(3s) be plentiful they saw there were lots of valuables,
                               ma la Gwaloi'a gala
la Ai'aa e
                  aru-a,
ART Ai'aa SRP(3s) put-PrO(3s) CON ART Gwaloi'a SRP(3d)
which Ai'aa and Gwaloi'a and
           la Malamae la
                                 aru-a
aru-a,
put-Pro(3s) ART Maiamae SRP(3p) put-Pro(3s)
Maiamae were keeping.
                                            ma'a a-gu
                         ru'u-fi-a
to'oto'o-ni wane la
QLF-PLU man SRP(3p) hunt-TrS-PrO(3s) father PsP-PrS(1s)
Everyone hunted after my father.
```

la leka mai ri'l-ta-na , gula naa ga'l-nau SRP(3p) go DEI environs of-PrS(3s) side PsP mother-PrO(1s)

They hung around, in my mother's district

alata la ru'u-fi-a , gila siri-a 'a-le-i time SRP(3p) hunt-TrS-PrO(3s) SRP(3p) want-PrO(3s) INF-SRP(3p)-i When they hunted him, they wanted to

kwa'i-a , 'a-le-i kee sula-slkwa . hit-PrO(3s) INF-SRP(3p)-i TAM collect-bounty kill him in order to collect the blood bounty.

sikwa no'o-na la aru-a i Naufee, ma i A'esuala. bounty DEI SRP(3p) put-PrO(3s) LOC Naufee CON LOC A'esuala. That bounty was being kept at Naufee and at A'esuala.

ma'a a-gu e ma'u ngasi no'o , gula naa father PsP-PrS(ls) SRP(3s) be afraid strongly PRF side PsP My father was in safe refuge, at the place of

fungo-na , ma ka ma'u ngasi no'o fa-in-law CON SRP(3s) be afraid strongly PRF his fathers-in-law, and he was stoutly protected

gula naa non! a-na side PsP wife PsP-PrS(3s) in his wife's place.

gila to'oto'oru a-i kee sui , ma ni 'Onofi -- SRP(3p) stay(REDUP) LOC-PrS(Ind) TAM be finished CON ART 'Onofi They went on staying there, and then 'Onofi

noni futa fe'e-ni-a ma'a a-gu --- ngal woman be born with-TrS-PrO(3s) father PsP-PrS(1s) FPr(3s) my father's sister -- was

e to'oru fe'e- $n^{||}$ -a | la | ln | a-na | SRP(3s) stay with-TrS-PrO(3s) ART uncle PsP-PrS(3s) staying with her maternal uncles.

la Tolofe'emae ma la Taafibata, naa fanua l Naa'ufi. ART Tolofe'emae CON ART Taafibata LOC place LOC Naa'ufi. Tolofe'emae and Taafibata, at Naa'ufi.

alata ngai e to'oru fe'e-nl-ga no'o-na e time FPr(3s) SRP(3s) stay with-TrS-PrO(3p) DEI SRP(3s) When she was staying with them there,

/a 'Ariki 'Agwaka , ma rua-na wane /a ART 'Ariki 'Agwaka CON two-ORD man ART 'Ariki 'Agwaka, and a second man, named

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Subamae , ma la Ri'lmae --- oru wane gauru
Subamae, CON ART Ri'imae three man SRP(3t)
Subamae and Ri'imae -- these three men
longo-a sikwa lo-fo'u ma gauru-a siri-a
hear-PrO(3s) bounty DEI CON SRP(3t)-TAM want-PrO(3s)
heard about that bounty and wanted to get it.
                                    'ani-a
gauru siri-a
                      'a-gauru-i
                                                 boo, ma
SRP(3t) want-Pro(3s) INF-SRP(3t)-i eat-Pro(3s) pig CON
They wanted to eat the pigs, and
       siri-a
                      'a-gauru-i
                                    dari-a
                                                 me'e bata
SRP(3t) want-PrO(3s) INF-SRP(3t)-i get-PrO(3s) NUCL money
they wanted to get the valuables.
              sule-a
                                sikwa ba'ita , naa gila
'a-le-i
INF-SRP(3p)-i collect-PrO(3s) bounty big CON SRP(3p)
To collect the big blood bounty, which had been
            mai suri-a
                                 ma'a
put-PrO(3s) DEI against-PrO(3s) father PsP-PrS(1s)
put up against my father.
                                   ru'u , e
leeleka , Maiamae ngaia
                         ka
then Maiamae FPr(3s) SRP(3s) hunt SRP(3s)
Then Maiamae went hunting,
ru'uru'u-fi-a
                         ma'a
                                 a-gu
hunt(REDUP)-TrS-PrO(3s) father PsP-PrS(1s)
hunted my father,
            ato
                           no'o .
CON SRP(3s) be impossible PRF
but it was impossible.
sul ma ka leka , kee kwal-ori-si , fa-ta CON CON SRP(3s) go TAM RECIP-ask-TrS for-QNT
and then he want and asked, asked for
te'efu-ta wane .
          man
anyone (to volunteer).
                                la 'Ariki --- 'Agwaka ---
        fata fe'e-ni-a
SRP(3p) speak with-TrS-PrO(3s) ART 'Ariki
                                              'Agwaka
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They talked with 'Ariki -- 'Agwaka ---

ma la Subamae . CON ART Subamae, and Subamae .

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ka 'i-laba'a: " na ku ru'u to'o-na la
SRP(3s) QUOT FPr(1s) SRP(1s) hunt try-PrS(3s) ART
He said, "I've been trying to get
                         ma'u
                                    gula naa fungo-na ma gula
Buumae ngai
Buumae FPr(3s) SRP(3s) be afraid side PsP fa-in-law CON side
Buumae, who has been in sanctuary with his fathers-in-law and
naa ifa-na , gula naa noni a-na .
PsP br-in-law-PrS(3s) side PsP wife PsP-PrS(3s)
his brothers-in-law, in his wife's place.
         ato
                        ! noni geni lo~'oo e futa
SRP(3s) be impossible woman female DEI SRP(3s) be born
It's impossible! This woman who is
siri-a
                                 'o-moru
                                             kwa'i-a
                                                          mai fa-na
        kи
FPr(ls) SRP(ls) want-PrO(3s) INF-SRP(2t) hit-PrO(3s) DEI for-PrS(3s)
I want you guys to kill her for
sikwa lo-fo'u , 'o-moru mee sule-a .
bounty DEI INF-SRP(2t) TAM pursue-PrO(3s)
the blood bounty you're after.
no'o-na , ma sikwa lo-fo'u ku aru-a , boo DEI CON bounty DEI SRP(ls) put-PrO(3s) pig
In that blood money I'm keeping, there are pigs
e aula , ma bata ka
SRP(3s) be plentiful CON money SRE
                                              aula
                         CON money SRP(3s) be plentiful
and valuables aplenty.
            to'oru ka
                                              no'o lo-'oo " .
                             a-buru
SRP(ls)-TAM stay SRP(3s) be a long time PRF DEI
I've been waiting a long time."
e fata 'i-no'o-na te'a-la 'Ariki 'Agwaka ma la SRP(3s) speak thusly to-ART 'Ariki 'Agwaka CON ART That's what he told 'Ariki 'Agwaka and
Subamae , kee sui ma gila gila lae-nl-a
Subamae TAM be finished CON FPr(3p) SRP(3p) like-TrS-PrO(3s)
Subamae, and they were taken with the idea:
" le'a , ta-meru
                        kwa'i-a
                                    noni noʻo-ni".
         FUT-SRP(lte) hit-Pro(3s) woman DEI
  good
"OK, we'll kill that woman."
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naana'i e sui , ma ni 'Onofi , ngaia ka
stay SRP(3s) be finished CON ART Onofi FPr(3s) SRI
                                                         FPr(3s) SRP(3s)
And then 'Onofi
leka .
go
went.
e leka e tau-nga'i naa langa'a a-na
SRP(3s) go SRP(3s) go SRP(3s) work-Tri LOC garden PsP-PrS(3s)
She went, went and worked in her garden.
               tau-nga'i lo-'oo , fe'e-ni-a
go SRP(3s) work-TrI DEI
                                      with-TrS-PrO(3s) woman
She went and worked there, with a woman
ngaai , noni garu futa , ni Ri'oka .
PstNmQlf woman SRP(3t) be related ART Ri'oka
who was her relative, named Ri'oka.
alata gila leka mola , gila kee a'ari-a 'inoi time SRP(3p) go PstVbP SRP(3p) TAM carry-PrO(3s) shoots
When they went, they carried planting shoots of
naa go'u kee sui , ma la 'Ariki 'Agwaka
PSP taro TAM be finished CON ART 'Ariki 'Agwaka
taro, and all the while 'Ariki 'Agwaka
                   nagwa noʻo mama-ni-a
         ka
FPr(3s) SRP(3s) hide PRF wait-TrS-PrO(3s)
was in hiding waiting for her.
nagwa mama-n/-a no'o / --- sur/-a ta/a hide wait-Trs-Pro(3s) PRF LOC beside-Pro(3s) path
Hiding waiting for her beside the path.
ngaia me'e riu , sui ma ka 'ui-a , 'ui-a Pr(3s) TAM pass CON CON SRP(3s) shoot-PrO(3s) shoot-PrO(3s)
She came past, and he shot her, shot
ni 'Onofl .
ART Onofi
'Onofi.
                                                    , na ma gila 'akwa
                noʻo-na e sui
shoot-Pro(3s) DEI SRP(3s) be finished CON CON SRP(3p) run away
Shot her there, and then they ran away
```

no'o . PRF

```
serial se
They ran away from there, and then ---
Subamae ma la 'Ariki 'Agwaka , gala bi'i leka mai
Subamae CON ART 'Ariki 'Agwaka SRP(3d) TAM go DEI
Subamae and 'Ariki 'Agwaka came,
gala bi'l buu naa sikwa --- sikwa no'o-na i
SRP(3d) TAM stamp LOC bounty bounty DEI LOC
and the two of them claimed that bounty -- the bounty there at
Naufee ma i
                                      A'esuala .
Naufee CON LOC A'esuala
Naufee and A'esuala.
kwa-iri te'a-la Ai'aa , kwa-iri te'a-la Gwalol'a ,
REC-say to-ART Ai'aa REC-say to-ART Gwaloi'a
(They) said to Ai'aa, said to Gwaloi'a,
kwa-iri te'a-la Malamae , ma ni ta'a la'u
REC-say to-ART Maiamae CON PLU people PstNQlf
said to Maiamae, and the rest of them:
" 'e-me'e mele
                                                                                     no'o mai ni 'Onofi, noni
                                                      kwa'i-a
     FPr(lde) SRP(lde) hit-PrO(3s) PRF DEI ART 'Onofi
"The two of us killed 'Onofi, the sister
futa fe'e-ni-a la Buumae , fa-na mae-na ni born with-TrS-PrO(3s) ART Buumae for-PrS(3s) death-PrS(3s) ART
of Buumae, for the death of
Fou'aniai'a
Fou'aniai'a
Fou'ania'ia.
                                          moru irliri-a , 'ee-fee'ua SRP(2t) say(REDUP)-PrO(3s) INT(be how?)
sikwa la'a-kau moru
bounty DEI
How about that blood money you talked about?
                                tafo-a
                                                                 no'o ? "
ta-muru
FUT-SRP(2t) pay-PrO(3s) PRF
Are you going to pay it now?"
la Al'aa ma la Gwaloi'a ma la Maiamae ,
ART Ai'aa CON ART Gwaloi'a CON ART Maiamae
Ai'aa and Gwaloi'a and Maiamae
                                          bi'i :
gila
                    l a
FPr(3p) SRP(3p) TAM
just (said):
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tafo-a

" le'a , ta-miru

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good FUT-SRP(lte) pay-PrO(3s)
"OK, we'll pay it."
'Ariki 'Agwaka ma la Subamae ma ni ta'a a-ga gila
'Ariki 'Agwaka CON ART Subamae, CON PLU people PsP-PrS(3p) SRP(3p)
'Ariki 'Agwaka and Subamae and their people
leka mai , gila me'e tafo-a nga sikwa fa-ga .
go DEI SRP(3p) TAM pay-PrO(3s) ART bounty for-PrS(3p)
came, and they paid them the blood bounty.
gila me'e sule-a no'o nga sikwa la aru-a SRP(3p) TAM claim-PrO(3s) PRF ART bounty SRP(3p) put-PrO(3s)
They claimed the blood bounty they had put up
                   ma'a
suri-a
                            a-gu
against-PrO(3s) father PsP-PrS(1s)
against my father.
sui --- ma ka to'oto'oru kau , no'o-.
CON CON SRP(3s) stay(REDUP) DEI DEI
                         to'oto'oru kau , no'o-na ,
Then time passed
ma gula-ni sikwa ngaai , la'u , gila --- Tolofe'emae
CON some-PLU bounty PstNmQlf PstVbP SRP(3p) Tolofe'emae
some other blood bounties --- they --- Tolofe'emae
ma la Taafibata, 'aga'a gala aru-a la'u sikwa
CON ART Taafibata FPr(3d) SRP(3d) put-PrO(3s) PstVbP bounty
and Taafibata themselves put up a blood bounty
                                    kwaʻl-a
                                                   la'u
                                                           mai nga noni ngaal
              wane 'a-ni
for-PrS(3s) man-SRP(3s) hit-PrO(3s) PstVbP DEI ART woman PstNmQlf
for someone to kill another woman
              mae-na
                                n i
fa-na
for-PrS(3s) death-PrS(3s) ART 'Onofi
to avenge the death of 'Onofi.
no'o-na e sui , glla kwa'l-a la'a-kau
DEI SRP(3s) be finished SRP(3p) hit-PrO(3s) DEI
So then they killed
noni ngaai
woman PstNmQlf
another woman.
la kwa'i-a kau noni ngaai , noni ngai i
SRP(3p) hit-PrO(3s) DEI woman PstNmQlf woman FPr(3s) LOC
They killed another woman, a woman who was from
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'Ola'o --- ni Maegula .
'Ola'o ART Maegula
'Ola'o, named Maegula.

/a kwa'/-a e sui , ma g//a su/e-a SRP(3p) hit-PrO(3s) SRP(3s) be finished CON SRP(3p) claim-PrO(3s) They killed her and then claimed

na s/kwa a-i , fa-na mae-na ni 'Onofi . PRF bounty LOC-PrS(Ind) for-PrS(3s) death-PrS(3s) ART 'Onofi the blood bounty there, for the death of 'Onofi.

sui , sikwa ka gwelo-olo-nga'i .
CON bounty SRP(3s) break off-TrI
Then the chain of blood bounties was ended.

sikwa ka sifo na --- 'amoe no'o .
bounty SRP(3s) go down PRF NEG PRF
The chain of blood vengeance was broken, and was no more.

gila 'amoe no'o. SRP(3p) be non existent PRF No one pursued it further.

sul, naana'l --- ma'a a-gu --- na ku futa -CON then father PsP-PrS(ls) FPr(ls) SRP(ls) be born
Then --- my father --- I was born

na'a ma ma'a a-gu mele bl'l orl mal CON CON father PsP-PrS(ls) SRP(lde) TAM return DEI and then my father and I came back.

ga'i-nau ma ma'a a-gu , meru bi'i ori mai . mother-PrO(ls) CON father PsP-PrS(ls) SRP(lte) TAM return DEI My mother and father and I came back.

te'e I-nau mola , na ku futa --- mai I gula naa only FPr(ls) just FPr(ls) SRP(ls) be born DEI LOC side PsP I was the only one to have been born

ga'i-nau
mother-PrO(ls)
among my mother's people.

meru ori mai, ma meru 'ame ori no'o fa-na SRP(lte) return DEI CON SRP(lte) NEG return PRF to-PrS(3s) We came back, but we didn't return to the

fanua ngai no'o-na ma'a a-gu place FPr(3s) DEI father PsP-PrS(1s) territory of my father.

meru ori mai ma meru-a to'oru fe'e-ni-a /a SRP(lte) return DEI CON SRP(lte)-TAM stay with-TrS-PrO(3s) ART We came back and we lived with

Kolosu ma ru'uru'ua a-na naa fanua i Ngarinaaogo . Kolosu CON family PsP-PrS(3s) LOC place LOC Ngarinaaogo Kolosu and his family, at Ngarinaaogo.

gwa'a meru ori mai lo-'oo , ma ma'a a-gu ngai although SRP(lte) return DEI DEI CON father PsP-PrS(ls) FPr(3s) Even though we had come back here, my father was

e ma'uma'u mola
SRP(3s) be afraid(REDUP) PstVbP
still afraid.

ngai e 'ame leka naa furl'i fanua to'o a-na FPr(3s) SRP(3s) NEG go LOC site-of place belong PsP-PrS(3s) He didn't go to a place he was related to,

ngai e ma'u ma ka naana'i la'u mola FPr(3s) SRP(3s) be afraid CON SRP(3s) stay PstVbP PstVbP he was afraid and still stayed away.

ne-'e orl mal, meru me'e to'oto'oru , 'ame CON-SRP(3s) return DEI SRP(1te) TAM stay(REDUP) NEG He came back and we hadn't been living there very

a-buru ma gafamanu ka nigi be a long time CON government SRP(3s) arrive long when the government first came.

gafamanu e nigi --- Mista Bel . government SRP(3s) arrive Mr Bell The government came, in the person of Mr Bell.

ngaia ka nigi ka ngari-a no'o nga -- ka
FPr(3s) SRP(3s) arrive SRP(3s) bring-PrO(3s) PRF ART SRP(3s)
He arrived, and brought --- he

soe-a takisi naa 'afu-ta-na wane . ask-PrO(3s) tax LOC all-Qlf-PrS(3s) man claimed tax from each and every man.

soe-a takisi naa 'afu-ta-na wane , sul ma nga lefu la ask-PrO(3s) tax LOC all-Qlf-PrS(3s) man CON CON ART point ART He demanded tax from each man, but there was a rule

Mista Bel e aru-a , leeleka wane fal wela e futa Mr Bell SRP(3s) put-PrO(3s) if man four child SRP(3s) be born Mr Bell had established, if a man had fathered four children

a-na ngala sla suga-a mone takisi . LOC-PrS(3s) FPr(3s) NEG buy-PrO(3s) NEG tax he was exempt from the tax.

ma sia forl-a mone takisi . CON NEG pay-PrO(3s) NEG tax He didn't have to pay the tax.

tee 'ola moomola , waa no'o-na to'o fee-a nga one thing PstNmPrt man DEI FUT-SRP(2s) carry-PrO(3s) ART But one thing --- if you were in that position you were to bring

fal-na wela , futa eteeta .
four-ORD child be born first
the fourth child, the oldest one,

'a-ni Mista Bel 'a-ni aga-si-a e sui , INF Mr Bell INF-SRP(3s) see-TrS-PrO(3s) SRP(3s) be finished so Mr Bell would see it, and would

ma ka fa'a-to'o-a e sui . CON SRP(3s) CAUS-be true-PrO(3s) SRP(3s) be finished confirm it, and then

ma gila kwate-a no'o nga eksepsen pepa no'o CON SRP(3p) give-PrO(3s) PRF ART exception paper PRF they would issue an exemption paper

na'a ma'a a-gu ne-'e me'e to'oto'oru , ma I-nau CON father PsP-PrS(ls) TOP-SRP(3s) TAM stay(REDUP) CON FPr(ls) My father had been living (there) and (after) me

nga oru wela bi'i me'e futa gula naa ma'a a-gu . ART three child TAM TAM be born side LOC father PsP-PrS(ls) three (more) children had been born in my father's area.

no'o-na e sui , Mista Bel e nigi no'o-na , DEI SRP(3s) be finished Mr Bell SRP(3s) arrive DEI Then Mr Bell came ,

naa nga 1925 --- Mista Bel e bi'i nigi i LOC ART 1925 Mr Bell SRP(3s) TAM arrive LOC in 1925 -- Mr Bell arrived at gula a-meeru side PsP-PrS(1te) our area.

nigi i gula a-meeru no'o-na e sui , 1926 arrive LOC side PsP-PrS(lte) DEI SRP(3s) be finished 1926 He came to our area, and then in 1926

ma'a a-gu ka fee-nau mai father PsP-PrS(ls) SRP(3s) take-PrO(ls) DEI my father brought me

'a-n! faa-te'e-n!-nau a-la Mista Be! .
INF-SRP(3s) show-TrI-TrS-PrO(1s) LOC-ART Mr Bell
to show me to Mr Bell.

alata ngai e faa-te'e-ni-nau a-la Mista Bei time FPr(3s) SRP(3s) show-TrI-TrS-PrO(1s) LOC-ART Mr Bell When he showed me to Mr Bell

kee sui ma la Mista Bel ka aga-si-nau TAM be finished CON ART Mr Bell SRP(3s) see-TrS-PrO(ls) and Mr Bell had seen me

ka fa'a-to'o-a SRP(3s) CAUS-be true-PrO(3s) he confirmed that

ma'a a-gu e /af/-a nga fai we/a father PsP-PrS(ls) SRP(3s) bear-PrO(3s) ART four child my father had fathered four children,

fal-na i-nau
four-ORD FPr(ls)
of whom I was the fourth.

fai-na no'o-na i-nau , ne-'e aga-si-nau four-ORD DEI FPr(ls) CON-SRP(3s) see-TrS-PrO(ls) I was the fourth, and he saw me.

sul, ka kwate-a nga eksepsen papa fa-na CON SRP(3s) give-PrO(3s) ART exception paper to-PrS(3s) Then he gave an exemption paper to

ma'a a-gu
father PsP-PrS(ls)
my father,

'a-ni ngala 'a-ni to'o a-i , ngala INF FPr(3s) INF-SRP(3s) have LOC-PrS(Ind) FPr(3s) so he would have it and

'ame fori-a no'o nga takisi . NEG pay-PrO(3s) PRF ART tax wouldn't have to pay the tax. alata no'o-na , ma'a a-gu fee-nau , ku father PsP-PrS(ls) SRP(3s) take-PrO(ls) SRP(ls) time DEI When my father took me, I leka 'oofa-na bi'i aga-si-a FPr(1s) SRP(1s) TAM see-TrS-PrO(3s) people I saw (all) the people (there). ku bi'i aga-si-a to'oto'o-ni ta'a , na la SRP(ls) TAM see-TrS-PrO(3s) QLF-PLU people CON SRP(3p) I saw all the people who no'o . gather PRF had gathered. sui , ma nga ma'a a-gu e bi'i faa-te'e-ni-nau CON CON ART father PsP-PrS(1s) SRP(3s) TAM show-TrI-TrS-PrO(1s) Then my father showed me la Mista Bel . to-PrS(3s) ART Mr Bell to Mr Bell. rua wane , rua wane /a futa fe'e-ni-a ma'a two man two man SRP(3p) be born with-TrS-PrO(3s) father Two men who were my father's brothers a-gu , naa gila Hedman naa alata no'd PsP(PrS(ls) CON FPr(3p) Headman LOC time DEI Hedman naa alata no'o-na . were Headmen in those days. la Sirifa ma la Baraun . ART Sirifa CON ART Baraun Sirifa and Baraun. alata no'o-na na aga-si-a ku time DEI FPr(1s) SRP(1s) see-TrS-PrO(3s) At that time, I saw that *la Mista Bel ngala wane* ART Mr Bell FPr(3s) man wane

Mr Bell was a man

kwai-maa-'a fa-na wela sika'u
kindly to-PrS(3s) child be small
who was kind to little children.

ngala ka masa fe'e-nl-nau

FPr(3s) SRP(3s) play with-TrS-PrO(1s)

He played with me.

alata ka masa fe'e-ni-nau , ma ka kwate-a time SRP(3s) play with-TrS-PrO(1s) CON SRP(3s) give-PrO(3s) When he was playing with me, he gave (me)

nga me'e tabeka , bi'i masisi , ma fe'e iba ART NUCL tobacco NUCL matches CON NUCL pipe a stick of tobacco, a box of matches, and a pipe.

e kwate-a fa-gu SRP(3s) give-PrO(3s) to-PrS(1s) He gave that to me.

ma ka masa fe'e-nl-nau , ka lafu-nau l

ma ka /ae-n/-nau CON SRP(3s) like-TrS-PrO(ls) and was friendly to me

ma kotokoto-fi-nau iri-a 'a-ni CON trick-TrS-PrO(ls) say-PrO(3s) INF-SRP(3s) and tricked me, pretending he was going to

to'oto'o-si-nau throw-TrS-PrO(ls) throw me.

no'o-na e sui ma na ku bi'i su'a a-i . DEI SRP(3s) be finished CON FPr(1s) SRP(1s) TAM know LOC-PrS(Ind) After that, I knew what it was about.

alata nau ku aga-si-a wane kwaakwao'a ma alata time FPr(ls) SRP(ls) see-TrS-PrO(3s) man white CON time That time when I saw the white man was the time

na ku-a eta ku manata-'a a-i no'o-na . FPr(ls) SRP(ls)-TAM begin SRP(ls) be sensible LOC-PrS(Ind) DEI I begin to remember things.

meru to'oru i Ngarinaaogo e a-buru SRP(lte) stay LOC Ngarinaaogo SRP(3s) be a long time We stayed at Ngarinaaogo a long time,

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fe'e-ni-a la Kolosu ma ni wela a-na
with-TrS-PrO(3s) ART Kolosu CON PLU child PsP-PrS(3s)
with Kolosu and his children.
miru to'oto'oru , ma ma'a a-gu ka leeleka SRP(lte) stay(REDUP) CON father PsP-PrS(ls) SRP(3s) go(REDUP)
We stayed (there) and my father went
nagwanagwa mai naa fanua a-na
be secret DEI LOC place PsP-PrS(3s)
secretly back to his place.
        su'a i suri-a
                                  nga sikwa la'a-kau ka
FPr(2s) know LOC about-PrO(3s) ART bounty DEI
You know that that blood bounty
gwelo-olo-nga'i , ma ka sul no'd
break off-TrI CON SRP(3s) be finished PRF
                                                no'o .
was broken off, and had finished.
                'ame oga-ria ba'ita no'o , fa-na
people SRP(3p) NEG be angry be big PRF for-PrS(3s)
People were no longer very angry at
ma'a a-gu
father PsP-PrS(1s)
my father.
ma'a a-gu ka iri-a te'a-na ga'i-nau father PsP-PrS(ls) SRP(3s) say-PrO(3s) to-PrS(3s) mother-PrO(1s)
My father had spoken to my mother
        'i-laba'a :
SRP(3s) QUOT
like this:
"'a-goru-i oriori
                                   no'o .
 INF-SRP(lti)-i go back(REDUP) PRF
"Let's go back now.
goru-i ori , goru sla kee nigi mola naa fanua SRP(lti)-i return SRP(lti) NEG TAM arrive PstVbP LOC place
                              sia kee nigi mola naa fanua ,
Let's go back, but let's not go all the way to
fanua a-gu
place PsP-PrS(ls)
my place.
               leka , goru toʻoru la'u mola la'a-kau
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FUT SRP(lti) go SRP(lti) stay PstVbP PstVbP DEI

ta'a goru

We'll go, and we'll stay

naa fanua e lalau LOC place SRP(3s) be distant in a place a good way away."

ga'i-nau ka 'ilaba'a : "le'a "
mother-PrO(1s) SRP(3s) QUOT be good
My mother said, "OK."

no'o-na e sui , ma ga'i-nau ma ma'a DEI SRP(3s) be finished CON mother-PrO(1s) CON father So then my mother and father

a-gu gila leka, gila tofu-a noo'ifi PsP-PrS(1s) SRP(3p) go SRP(3p) cut-PrO(3s) PRF house went, and they built a house.

/a tofu-a 'ifi i Ngarikookoka , fe'e-ni-a
SRP(3p) cut-PrO(3s) house LOC Ngarikookoka with-TrS-PrO(3s)
They built a house at Ngarikookoka, (to live) with

wane la futa la'u -- Gilta, Firilana, Tafi'ooa, man SRP(3p) related PstVbP Giita Fifilana Tafi'ooa some other relatives -- Giita, Firilana, Tafi'ooa,

ma la Mamanikwala --- gila kee to'oru no'o . CON ART Mamanikwala SRP(3p) TAM stay PRF and Mamanikwala --- they went and lived there.

'amoe 'ua naa fanua a-na lo-'oo NEG PstVbP LOC place PsP-PrS(3s) DEI This was not yet at his own place.

ngai e to'oru lalau la'u mola kau . FPr(3s) SRP(3s) stay far away PstVbP PstVbP DEI He still stayed well away.

alata miru toʻotoʻoru ,ʻubu-na alata time SRP(lte) stay(REDUP) inside-PrS(3s) time The period we were living there

miru to'oru a-i , miru to'oru a-i SRP(lte) stay LOC-PrS(Ind) SRP(lte) stay LOC-PrS(Ind) covered

meru to'oto'oru a-i no'o-na , ma ma'a a-gu SRP(lte) stay(REDUP) LOC-PrS(Ind) DEI CON father PsP-PrS(ls) We were living there, my father

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ma la Tafi'ooa , 'a-ga'a gala
                                   fada , fa-na
CON ART Tafi'ooa FPr(3d) SRP(3d) meet for-PrS(3s)
and Tafi'ooa talked together about
                ni 'Alri .
kwa'l-la-na
hit-GER-Pro(3s) ART 'Airi
killing 'Airi.
rua-na lata a-na ni Sugafiri .
two-ORD name PsP-PrS(3s) ART Sugafiri
Her other name was Sugafiri.
        siri-a
                      'a-le-i
                                   kwa'i-a
                                               la'u fa-na
SRP(3p) want-PrO(3s) INF-SRP(3p)-i hit-PrO(3s) PstVbP for-PrS(3s)
They wanted to kill her for a
sikwa
bounty
bounty.
alata no'o-na , ga'i-nau
                              ka
                                       longo-a
time DEI mother-Pro(ls) SRP(3s) hear-Pro(3s)
At that time, my mother heard about it.
'l-laba'a :
My mother heard about it, and she said:
 'ou , 'oo nga wane a-gu , 'oo siri-a
Oh FPr(2s) ART husband PSP-PrS(1s) FPr(2s) want-PrO(3s)
" 'ou , 'oo
"Oh, you my husband, you want
mola 'a-ni kwa'ikwa'i la'u
PstVbP INF hit(REDUP) PstVbP
to go on killing.
naa alata lo-'oo , ni wela sika'a futa no'o
LOC time DEI PLU child small be born PRF
Now, we have young children.
a-daa'a
PsP-PrS(ldi)
                           kwa-iri noʻo a-i
ma gafamanu na ka
CON government CON SRP(3s) RECIP-say PRF LOC-PrS(Ind)
And the government has given notification about it,
CON SRP(3s) hang-PrO(3s) PRF people PstNmQlf SRP(3s) hang-PrO(3s) and has hanged other people, has hanged
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no'o ta'a ngaai PRF people PstNmQlf others.

nau ku 'ame siri-a 'oo wane a-gu 'a-ni

FPr(ls) SRP(ls) NEG want-PrO(3s) FPr(2s) husband PsP-PrS(ls) INF I don't want you, my husband, to

'o' kwa''-a la'u wane .
SRP(2s) hit-PrO(3s) PstVbP man
kill a man ever again.

e ta age-a ma gafamanu ka r/o-'o . SRP(3s) DUB do-PrO(3s) CON government SRP(3s) hang-PrO(1s) If it were done the government would hang you.

du'a-i , ni wela le-'e futa no'o a-daa'a because-PrS(Ind) PLU child DEI-SRP(3s) be born PRF PsP-PrS(ldi) Because the two of us now have children.

te'e I-na ku ta siosiofa'a fe'e-ni-'i , ma only FPr(ls) SRP(ls) DUB destitute with-TrS-PrO(Ind) CON With only me, I would be left destitute with them, and

gila ta kwai-'i la'u SRP(3p) DUB hit-PrO(Ind) PstVbP they might kill them too.

na ku 'ame siri-a 'oo nga wane a-gu FPr(ls) SRP(ls) NEG want-PrO(3s) FPr(2s) ART husband PsP-PrS(ls) I don't want you, my husband,

'a-ni kwa'ikwa'i la'u .

INF hit(REDUP) PstVbP

to go on killing any more.

kwa'i-la-mu e sui no'o naa alata lo-'oo " .
hit-GER-PrS(2s) SRP(3s) be finished PRF LOC time DEI
Your killing is over and done with from now on."

fata 'i-lo-'oo , ma ga'i-nau ngala ka suru speak like this CON mother-PrO(ls) FPr(3s) SRP(3s) curse Having spoken like this, my mother put a ritual injunction

'ani-a gila ifa-na geni no'o fono-si-a .
with-PrO(3s) PLU br-in-law-PrS(3s) female PRF against-TrS-PrO(3s)
(by swearing) in the name of her sisters-in-law against it.

ma'a a-gu sia kwa'i la'u , ma sia age-a la'u father PsP-PrS(ls) NEG hit PstVbP CON NEG do-PrO(3s) PstVbP So my father couldn't kill any more, and couldn't engage in any mae
combat
more fighting.

no'o-na miru tooto'oru no'o-na e sul,
DEI SRP(lte) stay(REDUP) DEI SRP(3s) be finished
We stayed on there and then

ma'a a-gu ka maamanata la'u father PsP-PrS(ls) SRP(3s) think(REDUP) PstVbP my father reflected again

ma ka iri-a la'u te'a-na nga ga'l-nau CON SRP(3s) say-PrO(3s) PstVbP to-PrS(3s) ART mother-PrO(1s) and said to my mother:

"'i-da'a golo fane no'o.
FPr(ldi) SRP(ldi) ascend PRF
"Let's go up the hill now.

'a-goru-! --- nau ku ori no'o i fanua a-gu .

INF-SRP(lti)-i FPr(ls) SRP(ls) return PRF LOC place PsP-PrS(ls)
"Let's -- I want to go back now to my place.

gwa'a la Ai'aa , Malamae , Gwaloi'a , gila la although ART Ai'aa Maiamae Gwaloi'a FPr(3p) SRP(3p) But even though Ai'aa and Maiamae and Gwaloi'a

kwa'i-a no'o
hit-PrO(3s) PRF
have now killed

nga noni mele futa , na'a ma gila tafo-a no'o ART woman SRP(1de) be related CON CON SRP(3p) pay-PrO(3s) PRF my sister, and they have paid

nga sikwa 'ani-ga ,
ART bounty to-PrO(3p)
the blood money to the ones who did it,

gwa'a ku ori , gila la 'ame kwai-maa fa-gu , although SRP(ls) return FPr(3p) SRP(3p) NEG be kind to-PrS(ls) if I go back, they won't be kind to me,

gila la sia kwai-maa mola fa-gu FPr(3p) SRP(3p) NEG be kind PstVbP to-PrS(1s) they still won't be friendly towards me.

ma na ku orl , 'a-ku to'oru la'u mola naa so FPr(ls) SRP(ls) return INF-SRP(ls) stay PstVbP PstVbP Loc So even though I'm going back, I want to live in a

no'o-na , ma'a a-gu ngala ka --- noni a-na CON father PsP-PrS(ls) FPr(3s) SRP(3s) wife PsP-PrS(3s) So then my father --- his wife

ka 'uri --- 'a-gala orl no'o mal te'efou . SRP(3s) be willing INF-SRP(3d) return PRF DEI together was willing for them to come back together.

gila 'a-le-i ori no'o te'efou . FPr(3p) INF-SRP(3p)-i return PRF together They decided to go back together.

sui, ma'a a-gu ka leka ka tofu-a CON father PsP-PrS(ls) SRP(3s) go SRP(3s) cut-PrO(3s) Then my father went and built

'ifi no'o i Melebala --house PRF LOC Melebala --a house at Melebala ---

fanua ngala ka tofu-a noo'ifi a-i /o-'oo place FPr(3s) SRP(3s) cut-PrO(3s) PRF house LOC-PrS(Ind) DEI the place where my father built a house

ngai i Melebala . FPr(3s) LOC Melebala was at Melebala.

leka mai , ma i-na ku toʻoru e leʻa noʻo . go DEI CON FPr(ls) SRP(ls) stay SRP(3s) be good PRF We came, and my living was fine.

nau ku to'oru ku-a tegela-'a no'o . FPr(1s) SRP(1s) stay SRP(1s)-TAM be strong PRF I lived there and grew strong.

na ku leeleka no'o . FPr(ls) SRP(ls) walk(REDUP) PRF I started walking.

ma i-na ku maamasa no'o . CON FPr(ls) SRP(ls) play(REDUP) PRF And I played.

ku-a 'ai-a ma'a a-gu , ka lale-a SRP(ls)-TAM insist-PrO(3s) father PsP-PrS(ls) SRP(3s) make-PrO(3s) I persuaded my father to make

basi silsika fa-gu 'a-ku laalala iko noo 'ani-a .
bow small for-PrS(ls) INF-SRP(ls) shoot lizard PRF with-PrO(3s)
a small bow for me to shoot lizards with.

nanai 'i-no'o-na e sul , ma ma'a a-gu stay thusly SRP(3s) be finished CON father PsP-PrS(1s) We stayed there and then my father

la'a-kau ma ga'i-nau
DEI CON mother-Pro(ls)
and my mother

/a'a-kau , meeru meru ori no'o mai , te'efou .
DEI FPr(lte) SRP(lte) return PRF DEI together
-- we came back together.

meru ori no'o mai fa-na i Melebala meru to'oru SRP(lte) return PRF DEI to-PrS(3s) LOC Melebala SRP(lte) stay We came back to Melebala and we stayed

no'o a-i
PRF LOC-PrS(Ind)
there.

miru tooto'oru a-i e sui , ma SRP(1te) live(REDUP) LOC-PrS(Ind) SRP(3s) be finished CON We stayed there and then

miru-a leka la'u fa-na rua-na fanua i Ngarikwete . SRP(lte)-TAM go PstVbP to-PrS(3s) two-ORD place LOC Ngarikwete. moved again to a second place, at Ngarikwete.

meru tooto'oru la'u a-l , sul , la'u ma mae SRP(lte) live(REDUP) PstVbP LOC-PrS(Ind) CON again CON killing We stayed there and then another killing

ngaal e lau no'o . PstNmQlf SRP(3s) happen PRF took place.

mae --- /a kwa'/-a no'o /a Mista Be/ .
killing SRP(3p) hit-PrO(3s) PRF ART Mr Bell
The killing --- they killed Mr Bell.

alata le-'e i-nau ku siri-a 'a-ku fata la'u time DEI FPr(ls) SRP(ls) want-PrO(3s) INF-SRP(ls) speak PstVbP So now I want to talk further,

/ suri-a nga 'ola e /au --- a-la Mista Bel . LOC about-Pro(3s) ART thing SRP(3s) happen LOC-ART Mr Bell about what happened to Mr Bell.

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Mista Bel ngala wane kwaakwao'a .
Mr Bell FPr(3s) man white
Mr Bell was (, remember,) a white man.
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ma alata ngal e leka mai fa-na takisi , 'a-ni CON time FPr(3s) SRP(3s) go DEI for-PrS(3s) tax INF And when he came to collect the tax, to

soe-a ask-PrO(3s) demand

takisi naa ta'a --- leeleka ngai e sifo mai i tax LOC people when FPr(3s) SRP(3s) go down DEI LOC taxes from the people --- when he got down

langi ma ta'a --- e iri-a no'o i tale-'e up above CON people SRP(3s) say-PrO(3s) PRF LOC set-of from up above (i.e., the ship), people --- he called out to the

Hedman , 'a-gila-i ngari-a
Headman INF-SRP(3p)-i bring-PrO(3s)
Headmen to carry him.

leka mai naa baote , tigl , naa faka lo-fo'u la me'e go DEI LOC boat dinghy LOC ship DEI SRP(3p) TAM Coming in the dinghy from the ship, they

nigi lo-fo'u e sui , ma tale-'e bosukuruu gila arrive DEI SRP(3s) be finished CON set-of crew SRP(3p) arrived down there (at the landing), and the crew

ngari-a bring-PrO(3s) carried him.

la ngari-a ta-la kee aru-a no'o naa lefu SRP(3p) bring-PrO(3s) FUT-SRP(3p) TAM put-PrO(3s) PRF LOC point They would carry him and put him in a place

ngai e langa . FPr(3s) SRP(3s) be dry that was dry.

du'a-1 , 'aa'ae-na ta wa-siu . because-PrS(Ind) leg-PrS(3s) DUB be wet Because his feet might have got wet.

ma ngala ta age-a ma ta leka kau l asl, ma
CON FPr(3s) DUB do-PrO(3s) CON DUB walk DEI LOC sea CON
If he had done it (himself) he might have stepped in the sea, and

ngai ne-'e iri-a na wane Hedman ma tale-'e FPr(3s) TOP-SRP(3s) say-PrO(3s) LOC man Headman CON set-of He called out to the Headmen and the

bosukuruu , 'ani-a rua wane naa ta-la ngari-a crew for-PrO(3s) two man CON FUT-SRP(3p) bring-PrO(3s) crew for two men to carry him.

sui ma la bi'i me'e aru-a l su'e , ma CON CON SRP(3p) TAM TAM put-PrO(3s) LOC shore CON Then they just put him down on dry land and

ngai e bi'i leka . FPr(3s) SRP(3s) TAM go he just walked (from there).

alata leeleka ngal ne-'e nigi , no'o lo-'oo i time when FPr(3s) TOP-SRP(3s) arrive PRF DEI LOC When he got there, to the

su'e , na'a ma
shore CON CON
shore, then

'afu'afu-ta-na wane , to'oto'o-ni ta'a , naa all-QLF-PrS(3s) man QLF-PLU people CON all the men, all the people,

gila nigi 'a-ni 'a-gila-i logu SRP(3p) arrive INF INF-SRP(3p)-i assemble all the people came in order to assemble.

alata no'o-na , ta'a lo-fo'u la ula te'ete'efou time DEI people DEI SRP(3p) stand together In those days, people stood together

--- /a tata'e no'o i /ang/ .
SRP(3p) SP-rise PRF LOC up above
--- they stood at attention.

ma wane sia 'asu la'u . CON man NEG shake PstVbP And nobody could move, either.

wane sia riu kwai-riu la'u man NEG pass back and forth(RECIP-pass) PstVbP And no one could move around.

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la ta-ta'e l langi te'ete'efou , ma glla lafu-a SRP(3p) SP-rise LOC up above together CON SRP(3p) lift-PrO(3s)
They stood together at attention, and they took
no'o iba fa'a-si-a foka-ga , naa la ibaiba .
PRF pipe away-TrS-PrO(3s) mouth-PrS(3p) CON SRP(3p) smoke(REDUP)
the pipes they were smoking from their mouths.
ngaia ka riu mai
FPr(3s) SRP(3s) pass DEI
                riu mai .
He came over.
e riu mai no'o-na , kee sui , ma ka leka no'o SRP(3s) pass DEI DEI TAM be finished CON SRP(3s) go PRF
                                                                      leka noʻo
He came past, and then went over
fa-na i lefu , fa-na fori-la-na nga taki
to-PrS(3s) LOC place for-PrS(3s) pay-GER-PrS(3s) ART tax
                                                                nga takisi .
to the place for paying the tax.
                                  naa Hedman Iri-a
        k a
                   iri-a
                                                                 naa ta'a
FPr(3s) SRP(3s) say-PrO(3s) LOC Headman say-PrO(3s) LOC people
He told the Headmen to tell their people
               'a-ni 'a-gila-i
                                       fori-a
                                                      takisi .
PsP-PrS(2s) INF INF-SRP(3p)-i pay-PrO(3s) tax
to pay their tax.
sui ma ka leka naa 'ifi , tee 'ifi sika'u ngai
CON CON SRP(3s) go LOC house only house small FPr(3s)
Then he went to the house, the small house
a-na , fa-na fori-la-na taki
PsP-PrS(3s) for-PrS(3s) pay-GER-PrS(3s) tax
                                                    takisi .
he had for collecting the tax.
ma 'ifi ba'ita , fa-na tale-'e polisi a-na 'a-n
CON house big for-PrS(3s) set-of police PsP-PrS(3s) INF
                                                                 'a-ni
And (there was) a big house for his police to
                    tooto'oru a-i
(INF)-SRP(3p)-i stay(REDUP) LOC-PrS(Ind)
stay in.
alata no'o-na na gila la --- ngai e sifo ma
time DEI CON FPr(3p) SRP(3p) FPr(3s) SRP(3s) go down CON
At that point they --- he came out and
ka nigi , ma Hedman gila la saasari-a ta-ni
SRP(3s) arrive CON Headman FPr(3p) SRP(3p) prepare-PrO(3s) QLF-PLU
the Headmen prepared things for some
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kouta
court cases
court cases.
      saasari
                       no'o ta-ni kouta mama-ni-a
SRP(3p) prepare(REDUP) PRF QLF-PLU cases wait-TrS-PrO(3s)
They got some litigants (or prisoners) ready.
        leka no'o , fa-na
                                 --- ngai
                                                       'l-laba'a :
SRP(3p) go PRF for-PrS(3s) FPr(3s) SRP(3s) QUOT
They went to --- he announced:
 Hedman , ngari-a no'o mai na'a tale-'e kouta
Headman bring-PrO(3s) PRF DEI Prt(?) set-of case
" Hedman , ngari-a
"Headman, bring me a set of litigants (i.e., a case)
                           mai tale-'e kouta la'a-kau te'a-gu
la'a-kau , fee-a
DEI convey-PrO(3s) DEI set-of case
                                                DEI to-PrS(ls)
bring me a set of litigants.
Mista Bel leeleka ngai
                                    age-a
                                               kouta , rua
Mr Bell when FPr(3s) SRP(3s) do-PrO(3s) court two
When Mr Bell held court, two
               fe'e-ni-a
Hedman gila
Headman FPr(3p) with-TrS-Pro(3s)
Headmen were with him.
nga rua wane lo-fo'u 'a-le-l leka mai , ma rua ART two man DEI INF-SRP(3p)-i go DEI CON two
The two men were to come, and the two
polisi , rua solodia naa ta'a gila leka mai te'ete'et
police two police CON FUT SRP(3p) go DEI together
                                       leka mai te'ete'efou .
policemen were to come, all in a group.
ra mere aga-si-a lo-fo'u e sul , Hedman SRP(3p) TAM see-TrS-PrO(3s) DEI SRP(3s) be finished Headman
They saw him and then --- the Headmen
        faa-te'e-ni-a
SRP(3s) show-TrI-TrS-PrO(3s) LOC-PrS(3p)
led him (the prisoner) to them,
                     naa rua solodia no'o-na .
faa-te'e-ni-a
show-TrI-TrS-PrO(3s) LOC two police DEI
led him to the two policemen.
ma rua solodia no'o-na , gala
                                   me'e ula i suri-a
CON two police DEI SRP(3d) TAM stand LOC beside-PrO(3s)
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And the two policemen flanked him,

, wane no'o-na fa-na kouta . man DEI for-PrS(3s) court that man being taken to court. ngari-a langi kwanga a-gaa'a ma gala CON SRP(3d) bring-PrO(3s) rifle PsP-PrS(3d) LOC up above And the two of them held their rifles high --beneti ngai i bayonet FPr(3s) LOC with bayonets gou naa kwanga --- kee sui bi'i ula ma la head PsP rifle TAM be finished CON SRP(3p) TAM stand atop the rifles --- and then they stood ma la bi'i leka --- leka te'a-la Mista Bel . CON SRP(3p) TAM go go to-ART Mr Bell te'ete'efou , ma la together together and went to Mr Bell. leka lo-lo'o te'a-la Mista Bel , gila time SRP(3p) go DEI to-ART Mr Bell SRP(3p) When they went in front of Mr Bell, they kee ula no'o-na TAM stand DEI stood there e sul , rua polisi lo-fo'u gila aru-a nga rua SRP(3s) be finished two police DEI SRP(3p) put-PrO(3s) ART two and then the two policemen put the two wane lo-fo'u man DEI men (the litigants) lalo a-ga ngai i lalo a-ga --- rua wane gila to'oru FPr(3s) LOC middle LOC-PrS(3p) two man SRP(3p) stay between them --- the two men fa-na kouta ,
to-PrS(3s) court who were being taken to court, lefu la Mista Bel 'a-ni to'oru a-i no'o i lofo-na DEI LOC front-PrS(3s) place ART Mr Bell INF sit LOC-PrS(Ind) in front of the place where Mr Bell was to sit.

n-no o-na e sul , ma rua waa no o-na gala bi'l like that SRP(3s) be finished CON two man DEI SRP(3d) TAM Then those two men

sul gila stand 'isi , sui no'o ma la bi'i ula CON SRP(3p) stand easy finished PRF CON SRP(3p) TAM stand they stood easy, and then stood there.

ma waa lo-fo'u , ngai e bl'i fata , suri-a 'ola CON man DEI FPr(3s) SRP(3s) TAM speak about-PrO(3s) thing And that man just talked about whatever

'uutaa ne-'e fata | surl-'|
be how CON-SRP(3s) speak LOC about-PrO(Ind)
it was he had to say.

ma leeleka e fata , 'a-ni fata 'a-ni ba'ita --CON when SRP(3s) speak INF speak INF be big
And when he spoke, he had to speak loudly

ma ka fata ka tegela
CON SRP(3s) speak SRP(3s) be strong
and strongly.

lauta e fata e 'ame ba'lta , ma lauta ka fata if SRP(3s) speak SRP(3s) NEG be big CON if SRP(3s) speak If he didn't speak loudly, and didn't speak

ka 'ame tegela SRP(3s) NEG be strong strongly,

ma /a Mista Bel ngai e iri-ga no'o : "iu CON ART Mr Bell FPr(3s) SRP(3s) tell-PrO(3p) PRF you then Mr Bell would shout at them: "You

bladi basta , iu mas tok ! "
bloody bastard you must talk
bloody bastard, you have to talk!"

Mista Bel e fata no'o 'i-lo'o-ri . Mr Bell SRP(3s) speak PRF like this Mr Bell would talk like that.

naa furifuri , 'i-no'o-na . LOC all the time be like that It was always that way.

e siri-a fa-na waa lo-fo'u 'a-ni fata le'ale'a, SRP(3s) want-PrO(3s) for-PrS(3s) man DEI INF speak well He wanted that man to speak properly,

waa lo-fo'u ka fata tegela man DEI SRP(3s) speak be strong wanted that man to speak strongly.

alata ngal e age 'i-no'o-na , ne-'e to'o time FPr(3s) SRP(3s) do be like that CON-SRP(3s) hit When he'd speak that way, he'd strike out

ngeengee-'a mola angrily PstVbP angrily.

ma ni ta'a naa'a-gila-i fata , gila
CON PLU people CON INF-SRP(3p)-i speak SRP(3p)
And the people who were to speak

ma'u-nge'e-ni-a mola gila 'ame fata mola . afraid-TrI-TrS-PrO(3s) PstVbP SRP(3p) NEG speak PstVbP were afraid of him and could't say anything.

gi/a /a fata ma /a 'ame fata /e'a/e'a no'o . FPr(3p) SRP(3p) speak CON SRP(3p) NEG speak well PRF Or they'd speak but not speak properly.

du'a-na rua-na solodia, gila fiks-beneti gila because-PrS(3s) two-ORD police SRP(3p) fix-bayonet SRP(3p) Because the two soldiers had fixed bayonets and

ula mola 'afu-i-ga , kee sul
stand PstVbP around-TrS-PrO(3p) TAM be finished
stood flanking them, then

Mista Bel ngaia ka fata fa-ga ka iki , ma Mr Bell FPr(3s) SRP(3s) speak to-PrS(3p) SRP(3s) be large CON Mr Bell spoke loudly at them, and

ka iri-mani a-ga
SRP(3s) say-badly LOC-PrS(3p)
he abused them.

no'o-na e sul , na'a ma gila la --DEI SRP(3s) be finished CON CON FPr(3p) SRP(3p)
So then they'd ---

fata-la-ga sia le'a la'u
talk-GER-PrS(3p) NEG be good PstVbP
their speech couldn't come out properly.

ma Mista Bel e fida-ri-a fofo-na tebolo CON Mr Bell SRP(3s) slap-TrS-PrO(3s) top-PrS(3s) table And Mr Bell would slap the tabletop

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lo-fo'u , fida-ri-a
DEI slap-TrS-PrO(3s) SRP(3s) be large
there, bang it hard.
sul ma la --- ta'a gila irilri-a
CON CON SRP(3p) people SRP(3p) say(REDUP)-PrO(3s)
So then they --- people were saying,
" ou , nga ala'i kwao no'd
oh ART white man white DEI
                       kwao noʻo-ni
"Oh, that white man
ngaia , furi e rio mani no'o a-dauru .
FPr(3s) MOD SRP(3s) look badly PRF LOC-PrS(1ti)
truly despises us.
ngai e rio mani no'o a-dauru , iriiri-a
FPr(3s) SRP(3s) look badly PRF PsP-PrS(lti) say(REDUP)-PrO(3s)
                  rio mani no'o a-dauru
He really despises us, saying
      'I-dauru nga basta
PstVbP FPr(lti) ART bastard
we're bastards.
ma gia wane 'ola ki fata suri-a nga 'ola
CON FPr(lpi) man thing SRP(lpi) speak about-PrO(3s) ART thing
And we people talk about the things
ne-'e
              lau
                    a-da
CON-SRP(3s) happen LOC-PrS(1pi) CON FPr(3s)
that happened to us, and he
e fata ngeengee-'a mola fa-da , ma ka SRP(3s) speak angrily PstVbP to-PrS(1pi) CON SRP(3s)
speaks to us angrily and
                               'ani-a
banga-ri-gia
                       mo I a
                                               fata-la-na
silence-TrS-PrO(lpi) PstVbP with-PrO(3s) speak-GER-PrS(3s)
overwhelms us with his talking.
'ola e
               rla
thing SRP(3s) be bad
That's no good.
to'oto'o-ni alata kouta e nigi --- fata-la-na
QLF-PLU time court SRP(3s) arrive speak-GER-PrS(3s)
Everytime they hold court --- his talk
        'i-no'o-na
SRP(3s) be like that
is like that.
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fata-la-na isia 'a-ni sika'u la'u e 'amoe
speak-GER-PrS(3s) if INF be small PstVbP SRP(3s) be not so
He can't talk softly.
                             ba'ita .
fata-la-na
                    a
speak-GER-PrS(3s) SRP(3s) be big
His talk is (always) loud.
ma ka //a fa-na ta'a ma ka
CON SRP(3s) quarrel with-PrS(3s) people CON SRP(3s)
And he quarrels with people,
                    ta'a furifuri
swear-TrS-PrO(3s) people all the time
curses people all the time."
no'o-na kee sui , 'afu-ta-na wane gila tee DEI TAM be finished all-Qlf-PrS(3s) man SRP(3p) TAM
Then all the men
ngu'u-fi-a
                      irl-la-i
whisper-TrS-PrO(3s) say-GER-PrS(Ind)
whispered among themselves about it.
gila tee faafata | surl-a --- gula naa wane
SRP(3p) TAM speak(REDUP) LOC about-PrO(3s) some LOC man
They began to talk about it -- some of the men
         'i-laba'a :
SRP(3p) QUOT
said:
                noʻo-ni, ngai ʻa-ni nigi --- ngai
" wane ngai
 man FPr(3s) DEI FPr(3s) INF arrive FPr(3s)
"That man --- when he comes,
mai i asi
DEI LOC seacoast
comes to shore ---
ma la
ma |a ngari-a |a'u fa-na | langi
CON SRP(3p) bring-PrO(3s) PstVbP to-PrS(3s) LOC up above
                              la'u fa-na l langi
they carry him to land.
leeleka ngal e nigi , ma gia ki ula
when FPr(3s) SRP(3s) arrive CON FPr(1pi) SRP(1pi) stand
When he arrives we (have to) stand
la'u
       i
            langi
PstVbP LOC up above
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at attention,

ki lafu-a la'u lba fa'a-sl-a foka-da SRP(lpi) lift-Pro(3s) PstVbP pipe away-TrS-Pro(3s) mouth-PrS(lpi) and we (have to) take our pipes from our mouths.

wane no furi ngai e ria-si-'adauru-a ta'a man DEI MOD FPr(3s) SRP(3s) see-TrS-PrO(1ti)-a people That man really looks at us people

/o-'oo , 'I-dauru IrIfana guru ria
DEI FPr(lti) as though SRP(lti) be bad
as if we were rubbish.

'i-no'o-na guru slofa'a , goru 'ame le'a "as though SRP(lti) be poor SRP(lti) NEG be good As if we were worthless, as if we were no good."

gila faafata 'i-no'o-na kee sul , ma SRP(3p) speak(REDUP) be like that TAM be finished CON They talked like this, and then

/a Basiana , ngaia wane /amo , ngaia wane kwa'ikwa'i . ART Basiana FPr(3s) man killer FPr(3s) man hit(REDUP) Basiana --- he was an assassin, a man who killed ...

ma 'ola eteeta , Mista Bel e aga-si-a la CON thing first Mr Bell SRP(3s) see-TrS-PrO(3s) ART First of all, (when) Mr Bell saw

Basiana , ngaia ka iri-a , Basiana FPr(3s) SRP(3s) say-PrO(3s) Basiana, he decided

wane gala kwalkwalmaa : "na ku siri-a man SRP(3d) be friends(REDUP) FPr(ls) SRP(ls) want-PrO(3s) that the two of them should be friends: "I want

'a-ku kwalmaa fe'e-ni-'o la Basiana . INF-SRP(ls) be friends with-TrS-PrO(2s) ART Basiana to be friends with you, Basiana.

ma i-na ku s/rl-a 'a-ku kwa/maa la'u CON FPr(ls) SRP(ls) want-PrO(3s) INF-SRP(ls) be friends PstVbP And I want to be friends with

mola fe'e-ni-'o la Maenaafo'oa " PstVbP with-TrS-PrO(2s) ART Maenaafo'oa you Maenaafo'oa, as well."

rua wane ngal i 'ubu-na fatala lo-'oo . two man FPr(3s) LOC inside-PrS(3s) bush DEI Those were two men from the interior.

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la Basiana ngala ka : "e le'a , golo kwalmaa "
ART Basiana FPr(3s) SRP(3s) SRP(3s) be good SRP(1di) be friends
                                                                      kwaimaa " .
Basiana said, "Fine, let's be friends."
ma tee 'ola moomola ngai i manata-la-na
CON one thing PstVbPrt FPr(3s) LOC thought-GER-PrS(3s)
But there was one thing on the mind
la Basiana ,
ART Basiana
of Basiana.
/ri-a gala kwaikwaimaa , ma ngala la Basiana
CON SRP(3d) be friends(REDUP) CON FPr(3s) ART Basiana
They were to be friends, and Basiana
         tooto'oru
SRP(3s) live(REDUP)
carried on.
kee sui , ma manata-la-na to'oto'o-ni ta'a TAM be finished CON thought-GER-PrS(3s) QLF-PLU people
But then people's minds
         iriiri-a
SRP(3p) say(REDUP)-PrO(3s)
dwelled on it.
ma Basiana su'a la'u a-i
                                                  suri-a
CON Basiana know PstVbP LOC-PrS(Ind) LOC about-PrO(3s)
And Basiana knew it, too.
Basiana , te'e fal fe'e seleni ngal a-na .
Basiana only four NUCL shilling FPr(3s) PsP-PrS(3s)
Basiana had only four shillings.
fal fe'e seleni lo-'oo ngai a-na me-e
four NUCL shilling DEI FPr(3s) PsP-PrS(3s) CON-SRP(3s)
He gave his four shillings
kwate-a te'a-na la Mista Bel
give-PrO(3s) to-PrS(3s) ART Mr
to Mr Bell,
                              'i-laba'a : " ou , 'amone
ma la Mista Bel ka
CON ART Mr Bell SRP(3s) QUOT
                                                  oh be not so
but Mr Bell said, "Oh, not like that,
nima fe'e seleni , naa loa .
five NUCL shilling LOC law
```

the law says it must be five shillings.

```
loa e iri-a nima fe'e seleni , to-'o suga-a law SRP(3s) say-PrO(3s) five NUCL shilling FUT-SRP(2s) buy-PrO(3s)
The law says it's five shillings you have to pay (tax)
'ani-a
with-PrO(3s)
with."
Basiana ka 'i-laba'a : " ou , nau nima-na fe'e -
Basiana SRP(3s) QUOT oh FPr(1s) five-ORD NUCL
Basiana SRP(3s) QUOT of Basiana replied, "Oh, the fifth
                    ato
                                    no'o .
shilling SRP(3s) be impossible PRF
shilling is impossible for me.
                   i-nau
                           wane ï
                                      'ubu-na
                                                       fatala .
because-PrS(3s) FPr(1s) man LOC inside-PrS(3s) bush
Because I'm a man from the interior.
                        'ame leeleka
                                        naa faka , 'a-ku
             ku
CON FPr(ls) SRP(ls) NEG go(REDUP) LOC ship INF-SRP(ls)
and I haven't been to a plantation, where I could
dari-a nima-na fe'e seleni
find-PrO(3s) five-ORD NUCL shilling
earn a fifth shilling.
ma fai fe'e seleni lo-'oo , na ku du'a-a
CON four NUCL shilling DEI FPr(ls) SRP(ls) exchange-PrO(3s)
And these four shillings I got in exchange
'ani-a bata ngai a-gu e iki with-PrO(3s) money FPr(3s) PsP-PrS(1s) SRP(3s) be important
for my important valuables."
'I-no'o-na e sui , ma la Mista Bel ka
be like that SRP(3s) be finished CON ART Mr Bell SRP(3s)
Then Mr Bell
'l-laba'a : " to-'o
                             ori
                                      no'o .
                FUT-SRP(2s) return PRF
said: "You have to go back now.
       lo-'oo no'o laulafi lo-'oo mo ko
return DEI PRF evening DEI CON SRP(2s)
Go back this evening and you
kwallo-fi-a
                     no'o mai fe'e seleni ngaai
```

search-TrS-PrO(3s) PRF DEI NUCL shilling PstNmQlf

search for another shilling.

ngaai

kwailo-fi-a

```
no'o mai fe'e seleni
search-TrS-PrO(3s) PRF DEI NUCL shilling PstNmQlf
Search for another shilling.
ngaia 'a-ni 'oi fee-a mai , sui ma to-'o
FPr(3s) INF SRP(2s) carry-PrO(3s) DEI CON CON FUT-SRP(2s)
You are to bring it here, and then you
me'e bi'i suga-a nga takisi a-mu i gani
TAM TAM buy-Pro(3s) ART tax PsP-PrS(2s) LOC tomorrow
pay your tax tomorrow."
'i-lo'o-ri e
                      su i
                                   , Basiana mamanata
                                                          ma ka
like this SRP(3s) be finished Basiana think(RED) CON SRP(3s) ascend
Then Basiana thought (about it) and went up the hill.
fane noo 'ubu-na fataia no'o fa-na i fanua a-na .
ascend PRF inside-PrS(3s) bush PRF to-PrS(3s) LOC place PsP-PrS(3s)
He went back up the hill into the interior, to his place.
kee nigi lo-lo'o ; ma nga dafi --- dafi lo'o 
TAM arrive DEI CON ART pendant pendant DEI
He arrived; and then (there was that) chest pendant, that one
a-na , dafi naa
PsP-PrS(3s) pendant PsP
of his, that pendant (consecrated to)
adalo a-na , dafi naa walafu-na --- ngala ancestor PsP-PrS(3s) pendant PsP forebear-PrS(3s) FPr(3s)
his ancestor, his forebear's pendant; he
                                 'I-laba'a no'o :
manata-la-na
thought-GER-PrS(3s) SRP(3s) QUOT
thought to himself
" ou , ta-ku
                      bi'l to'o
                                    dari-a
                                                     fe'e manii i
  oh FUT-SRP(ls) TAM receive find-Pro(3s) NUCL money LOC INT(where?)
"Oh, where am I going to get that shilling?
ma ngaa --- nau , dai te-'e bi'i kwate-a ngaa
CON ART FPr(ls) INT(who?) FUT-SRP(3s) TAM give-PrO(3s) ART
                                                     bi'i kwate-a ngaa
Who is going to give
fe'e manii fa-qu
NUCL money to-PrS(ls)
me a shilling?
ta-ku bi'i dari-a i fai
FUT-SRP(ls) TAM find-PrO(3s) LOC INT(where?)
Where am I going to get it?"
```

Basiana e galo fa-na nga dafi lo-fo'u, te'a-na Basiana SRP(3s) reach for-PrS(3s) ART pendant DEI to-PrS(3s) Basiana went and got his pendant, (consecrated) to

walafu-na , sul ma ka bl'i bota-ri-a no'o forebear-PrS(3s) CON CON SRP(3s) TAM smash-TrS-PrO(3s) PRF his ancestor, and smashed it in pieces.

e bota-ri-a kee sul ma ka ngari-a SRP(3s) smash-TrS-PrO(3s) TAM be finished CON SRP(3s) bring-PrO(3s) He smashed it into pieces and took it to

nga fefede-'e /efu ngaa/ , ka 'ute-a
ART shell-working place PstNmQlf SRP(3s) grind-PrO(3s)
a shell-working grindstone and ground it down.

eta naa logo , giigii , ma ka 'ute-a fa-na begin LOC dark evening CON SRP(3s) grind-PrO(3s) to-PrS(3s) He began in the evening, and ground it until

me'e gani no'o-na . NUCL day DEI the next day.

'ute'ute-a ma ka 'ute'ute-a --- 'a-n/ grind(REDUP)-PrO(3s) CON SRP(3s) grind(REDUP)-PrO(3s) INF He ground it and ground it ---

tooto'o fe'e-ni-a fe'e seleni equal with-TrS-PrO(3s) NUCL shilling to be the same size as a shilling.

'ute'ute-a leeleka kee gani ma ngaa gulagule-'e grind(REDUP)-Pro(3s) then TAM daylight CON ART piece-of He ground it until dawn, and then the piece of

dafl no'o-na ka tooto'o fe'e-ni-a fe'e seleni pendant DEI SRP(3s) equal with-TrS-PrO(3s) NUCL shilling pendant was the size of a shilling.

fai fe'e seleni , ma nima-na nga gule-'e dafi four NUCL shilling CON five-ORD ART piece-of pendant (He had) four shillings, and the fifth was a piece of goldlip.

e tooto'o fe'e-ni-a kee sul , ma finifinigalo SRP(3s) equal with-TrS-PrO(3s) TAM be finished CON at dawn When dawn came, and they matched,

ngaia ka saka mai te'a-la Mista Bel . FPr(3s) SRP(3s) descend DEI to-ART Mr Bell he want down to Mr Bell.

```
nigi te'a-la Mista Bel ma ngala ka
CON-SRP(3s) arrive to-ART Mr Bell CON FPr(3s) SRP(3s) pay-PrO(3s)
He got to Mr Bell and he paid
takisi a-na
tax PsP-PrS(3s)
his tax.
suga-a takisi lo-'oo , e fata 'i-laba'a te'a-la
buy-Pro(3s) tax DEI SRP(3s) speak QUOT to-ART
When he paid his tax he said to
Mista Bel :
Mr Bell
Mr Bell:
" Mista Bel , fe'e seleni e 'ato no'o a-gu ,
Mr Bell NUCL shilling SRP(3s) be impossible PRF LOC-PrS(ls)
"Mr Bell, that shilling was impossible for me (to get),
                'a-ni nau
be impossible INF FPr(ls)
it was impossible for me
                             no'o fe'e seleni
               dari-a
INF-SRP(ls)-i find-PrO(3s) PRF NUCL shilling
to find that shilling.
ma fe'e seleni ngai a-gu nau ku kee
CON NUCL shilling FPr(3s) PsP-PrS(1s) FPr(1s) SRP(1s) TAM
But I've ground this shilling of my own
                no'o mai lo-'oo .
grind-Pro(3s) PRF DEI DEI
here.
i-'oo 'oo lo siri-a ngaa bata --- bata gou-na
FPr(2s) FPr(2s) TAM want-PrO(3s) ART money money head-PrS(3s)
You want money --- money with the head of
                             a-1
                    ngai
kingi a-mu
king PsP-PrS(2s) FPr(3s) LOC-PrS(Ind)
your king on it.
ma i-nau , dafi lo-'oo nau ku bota-ri-a
CON FPr(ls) pendant DEI FPr(ls) SRP(ls) smash-TrS-PrO(3s)
But this pendant I've smashed
                                 lo-ko'u
lo-'oo , lefu a-i
DEI place LOC-PrS(Ind) DEI --- this piece there
```

no'o mai lo-'o-ri --- ngaa dafi 'ute-a SRP(ls) grind-PrO(3s) PRF DEI DEI ART pendant is the one I ground down --- this pendant lo-'oo , dafi naa pendant PsP is one (consecrated to) my forebear, from whom I'm no'o mai PRF DEI descended. naa i-nau kи 'ute'ute-a na le kee gani CON FPr(ls) FPr(ls) SRP(ls) grind(REDUP)-PrO(3s) DEI TAM daylight And I ground and ground it through until dawn, 'ute-a fa-na logo la'ula'u , kee sui SRP(ls) grind-PrO(3s) for-PrS(3s) night entire TAM be finished for the whole night, until lo-ko e bi'i sui ma ngai CON FPr(3s) DEI SRP(3s) TAM be finished it was finished. FPr(ls) SRP(ls) give-PrO(3s) PRF to-PrS(2s) Mr Bell MOD I'm giving it to you. Mr Bell you'd batter I'm giving it to you, Mr Bell, you'd better 'a-ni 'oi lae-ni-a no'o INF SRP(2s) like-TrS-PrO(3s) PRF no'o . appreciate it. 'oi Isia 'a-ni ma'a-sini la'u a-i e 'amoe no'o SRP(2s) if INF NOT-want PstVbP LOC-PrS(Ind) SRP(3s) be not PRF e 'amoe no'o . You'd better not refuse it! na'a ma na ku siri-a 'a-ni 'oi siri-a CON CON FPr(ls) SRP(ls) want-PrO(3s) INF SRP(2s) want-PrO(3s) I want you to appreciate it, and no'o mo ko age-a PRF CON SRP(2s) do-PrO(3s) accept it nima-na fe'e seleni 'a-ni lau no'o ".

as-Pro(3s) five-ORD NUCL shilling INF happen PRF

as the fifth shilling."

Mista Bel ka fata 'i-laba'a: "ou, iu basta, Mr Bell SRP(3s) speak QUOT oh you bastard Mr Bell retorted, "Oh, you bastard,

// mas no duem nek/staem .
you must NEG do-it next time
don't you do that again!

mi laekem faef seleni , no eni pis sisel olsemu " . I want five shilling NEG any piece shell like-that I want five shillings, not a piece of shell like that."

ma la Basiana e iri-'i 'i-laba'a:
CON ART Basiana SRP(3s) say-PrO(3sInd) QUOT
And Basiana retorted:

" e to'o , ma nga imai lo-'oo , gwa'a na ku SRP(3s) be true CON ART shell DEI although FPr(1s) SRP(1s) "That's true, but even though this is just a shell,

'ute-a mai, ma imai io-'ori, e 'ame imai grind-PrO(3s) DEI CON shellfish DEI SRP(3s) NEG shellfish this particular shell isn't

ataata /o-'oo . worthless DEI just an ordinary one.

imai te'efu 'amoe , e tooto'o fe'e-ni-a /a'u
shellfish worthless NEG SRP(3s) equal with-TrS-PrO(3s) PstVbP
Not a worthless one, but equivalent to

mola nga seleni no'o-na'oo siri-a , gou-na PstVbP ART shilling DEI FPr(2s) want-PrO(3s) head-PrS(3s) the kind of shilling you want, with the head

king i a-mu ngai a-i king PsP-PrS(2s) FPr(3s) LOC-PrS(Ind) of your king on it.

ma nga imai le nau ku 'ute-a mai lo-'oo , CON ART shell DEI FPr(ls) SRP(ls) grind-PrO(3s) DEI DEI And this shell I ground is one

imai nga walafu-gu e dari-a no'o mai lo-'oo . shell ART forebear-PrS(ls) SRP(3s) find-PrO(3s) PRF DEI DEI my ancestor found, passed down (to me).

na ku 'ute-a mal lo-'oo , 'a-ku age-a FPr(1s) SRP(1s) grind-PrO(3s) DEI DEI INF-SRP(1s) do-PrO(3s) I ground it down to make

```
nima-na fe'e seleni
for-PrS(3s) five-ORD NUCL shilling
the fifth shilling.
ngai lo-'oo 'a-ku lri-a te'a-mu lo-
FPr(3s) DEI INF-SRP(1s) say-PrO(3s) to-PrS(2s) DEI
                                          te'a-mu lo-'oo " .
That's what I have to say to you!"
                   'i-laba'a : " 'ola 'i-no'o-na ,
Mista Bel ka
                                 thing like that
Mr Bell SRP(3s) QUOT thin Mr Bell retorted, "What you've done
                         la'u naa fa'i-burl .
        sia age~a
SRP(2s) NEG do-PrO(3s) PstVbP LOC time-next
you're not to do again next time.
                            ma naa fa'i-buri , na
leeleka 'oo
                 age-a
       FPr(2s) do-PrO(3s) DEI LOC time-next FPr(1s) SRP(1s)
if
If you do it next time, I'll
ngari-'o
             no'o i
                       diele ".
take-Pro(2s) PRF Loc gaol
put you in prison."
        Basiana bao-na
                                         rla
                                ka
SRP(3p) Basiana belly-PrS(3s) SRP(3s) be bad PRF
Basiana was angry.
 ou , wane ngaa no'o-ni ngal siri-a no'o te'e seleni .'
oh man FPr(3s) DEI FPr(3s) want-PrO(3s) PRF one shilling
                                                    no'o te'e seleni ."
"ou , wane ngaa
Oh, that man wanted to get only a single shilling."
                 na walafu-gu
ma ngaa dafi
CON ART pendant DEI forebear-PrS(ls) SRP(3s) originate-PrO(3s)
And that goldlip pendant passed down from my ancestor
              ku
                       ngada-a
                                         no'o fa-na
mai, na
      FPr(ls) SRP(ls) destroy-PrO(3s) PRF for-PrS(3s)
that I smashed for him,
                      'ame iri ba'ita mola a-i
ma ngal
CON FPr(3s) SRP(3s) NEG think be big PstVbP LOC-PrS(Ind)
he doesn't recognize as worth anything."
naana'i kau , rua-na lefu la'u , 'afu-ta-na stay DEI two-ORD point PstVbP all-Qlf-PrS(3s)
And then there was something else all the
ta'a
     aila
               iri-a
```

people SRP(3p) say-PrO(3s) people were talking about.

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'I-laba'a : " ta'a ngai lo-lo'o i
QUOT people FPr(3s) DEI LOC
gila iriiri-a
SRP(3p) say(REDUP)-PrO(3s) QUOT
They kept saying, "The people from up there in
              'ame leeleka mola
                                      mai fa-na
busi gila
bush SRP(3p) NEG go(REDUP) PstVbP DEI for-PrS(3s) ART
the bush don't come here for
tau-nga'i-nga 'afu-i-a takisihaos lo-
work-TrI-NOM around-TrS-PrO(3s) tax-house DEI
                                     takisihaos lo-'oo " .
clearing the area around this tax house."
                         kee kwa-iri la'u
                 gila
      ngaai
people PstNmQlf SRP(3p) TAM RECIP-say PstVbP LOC-PrS(Ind)
Other people talked about it as well.
gila la iri-a busi , gula naa wane iri-a FPr(3p) SRP(3p) say-PrO(3s) bush some LOC man say-PrO(3s) They said "bush" --- some of the people said
busi .
bush
"bush".
ma ta'a ngaai la kee kwa-iri la'u a-i
CON people PstNmQlf SRP(3p) TAM RECIP-say PstVbP LOC-PrS(Ind)
But some other people who talked about it
        'i-laba'a iri-a ngaa ta'a la
                                             'i-laba'a : " ta'a
SRP(3p) QUOT that ART people SRP(3p) QUOT
said, people said: "the people
lo-lo'o i bisi
DEI LOC menstrual-hut
up there in the menstrual hut."
suri-a nga bisi 'oo lo-'oo 'ola e
because-PrO(3s) ART menstrual-hut thing DEI thing SRP(3s)
Because "bisi" is something
             'ola --- taa-nga
be taboo thing curse-NOM
taboo, something --- that's a curse.
na'a gila iri-a --- ta'a naa fofo'e-asi
CON SRP(3p) say-PrO(3s) people LOC coastal slopes
So they said --- the people from the coastal slopes ---
gila la iri-a , "gila ta'a i bisi ".
FPr(3p) SRP(3p) say-PrO(3s) FPr(3p) people LOC menstrual-hut
said "They are menstrual-hut people."
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ma 'amoe .
CON NEG
But that's not right.
'ola lefu la iri-a mai Iri-a " ta'a lo-lo'o l'
thing point SRP(3p) say-PrO(3s) DEI say-PrO(3s) people DEI LOC
The thing they were saying should be "people up there
busi " .
bush
in the bush."
rirl-la-l
                      l a
                               riri-a
                                              mola fa-na
twist-GER-PrS(Ind) SRP(3p) twist-PrO(3s) PstVbP to-PrS(3s) point
They twisted it into something
ngaai
         10-100 .
PstNmQlf DEI
else.
         bi'i iri-a
                            mola
SRP(3p) TAM say-PrO(3s) PstVbP
They just said that (the other way).
naanai 'i-no'o-na ma gila bi'i kwa'i-a la Mista Bel .
stay thusly CON SRP(3p) TAM hit-PrO(3s) ART Mr Bell
That went on and they killed Mr Bell.
oga-ria-nga
              ngai
                        i du'a-l
belly-bad-NOM FPr(3s) LOC because-PrS(Ind)
The anger came from that.
kee sui /a'u , 'ola ku-a /ongo-a /a'u TAM be finished PstVbP thing SRP(ls)-TAM hear-PrO(3s) PstVbP
And something else, something else I heard about, which
        kwa-iri
                   a-i
                                  dari-nau
                                                 la'u --- sikwa
RECIP-say LOC-PrS(Ind) find-PrO(ls) PstVbP bounty SRP(3p)
told me about --- it was a blood bounty
         aru-a
SRP(3p) keep-PrO(3s)
they were keeping.
ngai mae-la Tome Kwa'italaunga'i , ngal e ange
FPr(3s) death-ART Tome Kwa'italaunga'i FPr(3s) SRP(3s) hang
It was (to avenge) the death of Tome Kwa'italaunga'i, who was hanged
    Tulake .
LOC Tulagi
at Tulagi.
te'e sikwa lo-'oo .
one bounty DEI
That was one blood bounty.
```

rua-na sikwa gila kwa-iri a-i dari-nau , nga two-ORD bounty SRP(3p) RECIP-say LOC-PrS(Ind) to-PrO(1s) ART A second bounty they reported to me

wane nga baot
man ART boat
was for (the death of) a man a boat

e to'o a-na , / Maanaaba , / West Kwalo . SRP(3s) hit LOC-PrS(3s) LOC Maanaaba LOC West Kwalo struck, at Maanaaba, in West Kwalo.

gila me'e waka naa nga kabani , Fairymead Sugar SRP(3p) TAM work LOC ART company Fairymead Sugar They were working for a company, Fairymead Sugar

Kabani i Baunani , na'a ma bio ka to'o , sui ma nga Co. LOC Baunani CON CON wave SRP(3s) hit CON CON ART Company at Baunani, when a wave struck and

--- alata no'o-na waa no'o-na ka ula fe'e-ni-a baot time DEI man DEI SRP(3s) stand with-TrS-PrO(3s) boat --- at that time that man was standing next to that boat

no'o-na la fa'a-lata-a 'ani-a Banita --- 'ola DEI SRP(3p) CAUS-name-PrO(3s) with-PrO(3s) Banita thing they called the Banita , one

gila feefee-a nga --SRP(3p) carry(RED)-PrO(3s) ART
they carried the ---

gila rudaruda-ni-a nga kafora a-l , te'a-na SRP(3p) load(RED)-TrS-PrO(3s) ART copra LOC-PrS(Ind) to-PrS(3s) they loaded copra on, (to take it) to

nga faka . ART ship the ship.

na'a ma nga bio ka kwa'i-a waa lo-'oo , ka CON CON ART wave SRP(3s) hit-PrO(3s) man DEI SRP(3s) Then a wave struck this man, and he

'esi-a fa-na fall-PrO(3s) to-PrS(3s) fell

olofa-na baot no'o, sui ma baot no'o-na ka under-PrS(3s) boat PRF CON CON boat DEI SRP(3s) under the boat, and that boat dau-a no'o waa no'o-na , la Dangomae . destroy-PrO(3s) PRF man DEI ART Dangomae killed that man, Dangomae.

sikwa la aru-a la'a a-i bounty SRP(3p) put-PrO(3s) PstVbP LOC-PrS(Ind) They put up a blood bounty for that as well.

oru-na sikwa gila aru-a la'u , te'e wane ngai three-ORD bounty SRP(3p) put-PrO(3s) PstVbP one man FPr(3s) A third blood bounty they put up was for a man

'ubu-na fataia e waawaka naa lifa inside-PrS(3s) bush SRP(3s) work(RED) LOC Lever's from the interior who was working at Lever's.

taatau-nga'l naa lifa , sul ma ka mae i gafutu work(RED)-TrI LOC Lever's CON CON SRP(3s) die LOC Gavutu He was working for Lever's, and died at Gavutu.

dokita , lata-na la Dokita Benisin , ngal e doctor name-PrS(3s) ART Dr Benson FPr(3s) SRP(3s) A doctor named Dr Benson

ngari-a soa ma ka soa folo-si-a nga gou-na .
bring-PrO(3s) saw CON SRP(3s) saw across-TrS-PrO(3s) ART skull-PrS(3s) took a saw and sawed open his skull.

soa folo-si-a gou-na no'o-na e sul --saw across-TrS-PrO(3s) skull-PrS(3s) DEI SRP(3s) be finished
He sawed through his skull and then ---

'a-ni aga-si-a --- iri-a nga sikinisi taa INF see-TrS-PrO(3s) CON ART sickness INTER(what?) to see --- what sickness

ne-'e dau-a waa no'o-na . TOP-SRP(3s) destroy-PrO(3s) man DEI killed that man.

ni 'oo lo'o-ri gila ogu-te'e-ni-a ma gila PLU thing DEI SRP(3p) gather-TrI-TrS-PrO(3s) CON SRP(3p) They put all these things together and

aru-a sikwa a-i
put-PrO(3s) bounty LOC-PrS(Ind)
put up blood bounties for them.

e sui , la Basiana ngala ka aru-fi-a SRP(3s) be finished ART Basiana FPr(3s) SRP(3s) keep-TrS-PrO(3s) Then Basiana kept

i manata-la-na , siri-a 'a-na
LOC thought-GER-PrS(3s) want-PrO(3s) INF
thinking about it, wanting to

sule-a tale-'e sikwa la'a-kau , ma ka oga-ria pursue-PrO(3s) set-of bounty DEI CON SRP(3s) be angry go after those bounties; and he was angry

la'u du'a-na dafi la'a-kau PstVbP because-PrS(3s) pendant DEI as well because of that pendant

/a Mista Bel e 'ai-a ma ngala ka kee
ART Mr Bell SRP(3s) insist-PrO(3s) CON FPr(3s) SRP(3s) TAM
Mr Bell had goaded him into

bota-ri-a dafi no'o-na . smash-TrS-PrO(3s) pendant DEI smashing.

ma la Mista Belo ka iri-a "basta" la'u mola CON ART Mr Bell SRP(3s) say-PrO(3s) bastard PstVbP PstVbP And Mr Bell had also called him "bastard".

a-na LOC-PrS(3s)

ma gila iri-a la'u mola "gila ta'a lo-lo'o i CON SRP(3p) say-PrO(3s) PstVbP PstVbP SRP(3p) people DEI LOC And people had also said "Those people up there in

bisi gila 'ame leka mai 'a-ni taatau-nga'i menstrual-hut SRP(3p) NEG go DEI INF work(RED)-TrI the menstrual hut didn't come here to work."

mo 'oo lo-'ori la Basiana e ogu-te'e-ni-a , sui CON thing DEI ART Basiana SRP(3s) gather-TrI-TrS-PrO(3s) CON These things Basiana added together (in his mind) and then

ma ka soe-a 'afu-ta-na ta'a l 'ubu-na CON SRP(3s) ask-PrO(3s) all-QLF-PrS(3s) people LOC inside-PrS(3s) he called on all the people from the

fataia . bush interior.

tale-'e tau no'o ngal e soe-ga , tau l set-of kin group PRF FPr(3s) SRP(3s) ask-PrO(3p) kin group LOC The kin groups he called on were from

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Ngudu , tau i 'Olbasi , ma ngala wane ngal i
Ngudu kin group LOC 'Olbasi CON FPr(3s) man FPr(3s) LOC
Ngudu and 'Oibasi, and he was a man from
'Ai'eda , ma tau
                         i
                             Gwagwa'emanu .
'Ai'eda CON kin group LOC Gwagwa'emanu
'Ai'eda, and the people from Gwagwa'emanu.
gila
       ogu te'ete'efou ma gila ala-fuu fa-i
SRP(3p) gather together CON SRP(3p) confer for-PrS(Ind)
They gathered and discussed it.
ma gila
            lae-ta'a-a
CON SRP(3p) be sympathetic-PrO(3s)
And they were in agreement.
        'I-laba'a : " nga ala'l
                                      kwao lo-fo'u e
                       ART white man white DEI SRP(3s) arrive
SRP(3p) QUOT
They said "That white man has come
ma ngai
            tooto'o-ni lefu ngala ka
                                                 aqe-a
CON FPr(3s) all-PLU point FPr(3s) SRP(3s) do-Pro(3s) to-PrS(1ti)
and he has done all sorts of things to us
ma ka 'ame kwai-maa no'o fa-dauru
CON SRP(3s) NEG be kind PRF to-PrS(lti)
and has not been friendly to us.
ma ka
nga 'oo no'o-na , gwa'a goru leka kau , na'a
                although SRP(lti) go DEI CON
ART thing DEI
And if we go there,
                kouta
nga --- fa-ta
ART for-QNT court cases.
for some court case,
ma ngai e iri mani mola a-dauru , ma ka
CON FPr(3s) SRP(3s) think badly PstVbP LOC-PrS(1ti) CON SRP(3s)
he despises us and
fata mani mola a-dauru
speak badly PstVbP LOC-PrS(1ti)
speaks abusively to us.
'a-goru-i kwa'i-a , 'a-goru-i kwa'i-a 'a-ni mae " .  INF-SRP(lti)-i \ hit-Pro(3s) \ INF-SRP(lti)-i \ hit-Pro(3s) \ INF \ be \ dead 
Let's bash him, bash him to death.
du'a-na
                        leeleka goru
                                            kwa'l-a
                                                         ma tale-'e
                 ngala
because-PrS(3s) FPr(3s) if SRP(lti) hit-PrO(3s) CON set-of
Because if we kill him then there are all
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sikwa laka la'u bounty DEI PstVbP those blood bounties as well guru kwa'l-a la'u mola fa-l , 'a-ni ngai SRP(lti) hit-PrO(3s) PstVbP PstVbP for-PrS(Ind) INF FPr(3s) we'll be killing him for as well, once 'a-ni mae INF be dead he's dead." tale-'e sikwa lo-'oo , du'a-na ni 'ola e set-of bounty DEI because-PrS(3s) PLU thing SRP(3s) happen All these blood bounties were for things that had happened naa gula naa ta'a kwao lo-'oo . LOC side PsP people white DEI on account of the whites. na'a gila la siri-a , gila oga-ria , 'a-le-i CON FPr(3p) SRP(3p) want-PrO(3s) SRP(3p) be angry INF-SRP(3p)-i And they wanted (to do) it --- were angry, wanted no'o la kwa'i-a hit-Pro(3s) PRF ART to kill gila oga-ria la'u fa-la Mista Bel suri-a Mr Bell because-PrO(3s) SRP(3p) be angry PstVbP to-ART Mr Bell because they were angry as well Mista Bel tofu-na Mr Bell because-PrS(3s) at him for е tau-nga'i-nga a-na 'ame le'a work-TrI-NOM PsP-PrS(3s) SRP(3s) NEG be good not doing his work properly. nima 'oo no'o-na lo-'oo ngal. lo-'oo , five thing DEI DEI FPr(3s) DEI All these things odu-te'e-ni-la-na gather-TrI-TrS-GER-PrS(3s) SRP(3s) happen were added together, oga-ria-nga ka lau fa-i

angry-NOM SRP(3s) happen for-PrS(Ind)

and built up resentment,

sul no'o ma gila ala-fuu fa-na kwa'l-la-la be finished PRF CON SRP(3p) confer for-PrS(3s) hit-GER-ART until they talked about killing

Mista Bel Mr Bell Mr Bell.

Mista Bei , ngaia wane e ie'a , ma te'e Mr Bell FPr(3s) man SRP(3s) be good CON only Mr Bell was a good man, but it was only

fui-'ola a-na , 'ame lae-ni-a ta'a fashion PsP-PrS(3s) NEG like-TrS-PrO(3s) people his manner of not treating people properly.

to'oto'o-ni lefu ngai e age-'i QLF-PLU point FPr(3s) SRP(3s) do-PrO(Ind) There were all those things he had done:

leeleka ngai e ta-ta'e lo-'oo i langi when FPr(3s) SRP(3s) SP-rise DEI LOC up above when he stood up,

'afu-ta-na ta'a la ula i langi all-QLF-PrS(3s) people SRP(3p) stand LOC up above everyone else had to stand.

ngal e leka e orl naa faka , kee fane , la FPr(3s) SRP(3s) go SRP(3s) return LOC ship TAM ascend SRP(3p) When he went back to the ship and got on board, they

ngari-a fa-na 'ubu-na bring-PrO(3s) to-PrS(3s) inside-PrS(3s) took him back to be on

baot sui , ma 'afu-ta-na fa'a ta'a gila bi'l boat CON CON all-QLF-PrS(3s) people FUT SRP(3p) TAM the ship, then everyone would just

to'oru i wado , 'afu-ta-na ta'a sit LOC ground all-QLF-PrS(3s) people sit down, everyone

ta-gila bi'i iba .
FUT-SRP(3p) TAM pipe
would smoke their pipes.

n/ lefu ngal e ageage-'/ lo-'oo . PLU point FPr(3s) SRP(3s) do(RED)-PrO(Ind) DEI Those were all the things he did.

ma i-na ku riaria-si-a 'i-no'o-na naa alata CON FPr(ls) SRP(ls) see(RED)-TrS-PrO(3s) be like that LOC time That's the way I saw things when

ku sika'u SRP(ls) be small I was little.

mo 'oo no'o-na tofu-na /a Mista Bel leeleka ma CON thing DEI because-PrS(3s) ART Mr Bell then CON And those are the things about Mr Bell that led up to

gila kwa'i-a , naa farisi 1927 . SRP(3p) hit-PrO(3s) LOC year 1927 their killing him, in the year 1927.

APPENDIX II

This briefer text comes from an account by Tome Kwalafane'ia, a man in his early sixties, about his experiences prior to and during the second world war. Kwalafane'ia's narrative uses a discourse style fairly similar to Jonathan Fifi'i's. His Kwaio differs from the latter's primarily in its greater use of Pijin loan words. Note how Pijin forms are neatly slotted in Kwaio sentences. In Fifi'i's account the Pijin ang-em as transitive verb+transitive suffix ('hang him') is "Kwaio-ized" by addition of the pronoun suffix as clitic pronoun: angemu-a. A few of the Pijin loan words used by Kwalafane'ia, and their Kwaio equivalents, are listed below:

waawaka	taatau-nga'i	'work(RED)'
taemu	alata	'time, times'
wan	te'e	'one'
t u	rua	'two'
tirii	oru	'three'
naen	mu l e	'nine'
i a	farisi	'year'
manisi	singari	'month'
buasa	busu	'burst'
daone	sifo	'descend'
'aoto	eta	'start, leave'

Note also how Pijin loan words --- 'enemii, 'erofeleni, wasimani ("watchman") are slotted into Kwaio to label phenomena newly encountered in the world of Europeans. This process goes back to the Labour Trade, when words like akisi and naefi were quickly incorporated into the Kwaio lexicon.

eteeta-/a-gu na ku /eka naa faka .
begin(RED)-GER-PrS(ls) FPr(ls) SRP(ls) go LOC plantation
My beginning is when I went to a plantation.

eta-la-gu ku leka , la fori-nau 'ani-a begin-GER-PrS(ls) SRP(ls) go SRP(3p) pay-PrO(ls) with-PrO(3s) I started off --- they paid me

nga tirii baone . ART three pounds three pounds.

alata na ku leka late-gu e 'ame buru 'ua . time FPr(ls) SRP(ls) go chin-PrS(ls) SRP(3s) NEG overgrown PstVbP When I went I didn't yet have facial hair.

tu ia na ku leka a-i i na'o ma ku two years FPr(ls) SRP(ls) go LOC-PrS(IND) LOC front CON SRP(ls) I went for two years at first, and

ori mai ku me'e nigi i fanua , ma rua-na fe'e ori-nga return DEI SRP(ls) TAM arrive LOC place CON two-ORD NUCL return-NOM came back; I got back home and a trip back

ku ori /a'u ku nana'i, naen manisi e sui
SRP(ls) return PstVbP SRP(ls) stay nine month SRP(3s) be finished
--- I came back again , stayed nine months and then

a-gu ma rua-na fe'e ori-nga na ku ori la'u. PsP-PrS(1s) CON two-ORD NUCL return-NOM FPr(1s) SRP(1s) return PstVbP came back a second time.

orl la'u fa-na tu la la'u.
return PstVbP for-PrS(3s) two year PstVbP
Came back again for two more years.

tu ia na ku ori fa-i , na ku leka

two year FPr(ls) SRP(ls) return for-PrS(Ind) FPr(ls) SRP(ls) go I came back for two years, went

ku waka no'o / Diakamba . SRP(ls) work PRF LOC Diakamba and worked at Diakamba.

Diakamba fanua naa Rifa la'u mola , i Korubangala . Diakamba place PsP Lever's PstVbP PstVbP LOC Kolombangara Diakamba is a Lever's plantation too, at Kolombangara.

fanua lo-ko'u , alata lo-'oo la bi'l lrliri-a place DEI time DEI SRP(3p) TAM say(REDUP)-PrO(3s) That area is now called

Wesiteni lo-ko'u , ma alata i na'o gila fa'a-lata-a Western DEI CON time LOC front SRP(3p) CAUS-name-PrO(3s) "Western", but in the old days they called it

Lobiana . Roviana Roviana.

na ku ngari-a tu ia a-i , leeleka --FPr(ls) SRP(ls) bring-PrO(3s) two year LOC-PrS(Ind) then
I was to spend two years there, then ---

farisi la'ula'u , ma flu singari , year entire CON seven month a year and seven months ku fa'a-sui-a , ma na ku-a ${\tt SRP(ls)}$ CAUS-be finished-Pro(3s) CON FPr(ls) SRP(ls)-TAM were gone when I

kwa'!-a masita a-meeru .
hit-Pro(3s) master PSP-PrS(1te)
hit our boss.

du'a-na $nga\ keto-nga$, ka kwate-a keto-nga because-PrS(3s) ART eat-NOM SRP(3s) give-PrO(3s) eat-NOM Because of the food, he fed

fa-meeru e 'ame le'a .
for-PrS(1te) SRP(3s) NEG be good
us badly.

mele faafata i du'a-l ma na ku kwa'i-a. SRP(1de) quarrel LOC because-PrS(Ind) CON FPr(ls) SRP(1s) hit-PrO(3s) He and I quarreled about it and I hit him.

sui ma i-na ku leka ku kalabusi i Giso --CON CON FPr(ls) SRP(ls) go SRP(ls) be gaoled LOC Gizo
Then I was put in prison in Gizo ---

ono singari . six month six months.

ono singari la ngari-nau ku belesini l Giso . six month SRP(3p) take-PrO(1s) SRP(1s) imprisoned LOC Gizo They took me to prison for six months, in Gizo.

oru wane --- wane e futa i buri-la Maakona, la three man man SRP(3s) be born LOC behind-ART Maakona ART There were three men --- Maakona's brother,

Baba'aniaboo , ma la Larikeni , wela l 'Ale'ale . Baba'aniaboo CON ART Larikeni child LOC 'Are'are Baba'aniaboo, and Larikeni, a boy from 'Are'are.

meeru oru wane la fee-'emeeru fa-na i Giso FPr(3te) three man SRP(3p) take-PrO(1te) to-PrS(3s) LOC Gizo They took the three of us to Gizo.

meru nana'i naa ono singari , sui , ma la bi'i SRP(3te) stay LOC six month CON CON SRP(3p) TAM We stayed for six months, then they

fa'a-sui-'ameeru mai . CAUS-be finished-Pro(3te) DEI discharged us. meru ori mai, meru --- alata i na'o , lauta SRP(lte) return DEI SRP(lte) time LOC front if We came back here, and we --- in the old days, if

wane 'oo waawaka sui ma man FPr(2s) work(RED) CON CON you were a man working

'o ko leka i belesini, 'oo ori mo-o FPr(2s) SRP(2s) go LOC prison FPr(2s) return CON-SRP(2s) and then you were sent to prison, you came back and you

bi'i eta la'ula'u

TAM begin entire
had to start all over again

/o fa-na taemu a-mu 'a-ni Rifa 'a-ni
DEI for-PrS(3s) time PsP-PrS(2s) INF Lever's INF
on your allotted time, so Lever's

fa'a-sui-'o no'o-na . CAUS-be finished-PrO(2s) DEI would discharge you.

alata ngaa lo-'oo , lauta wane e leka i belesini , time FPr(3s) DEI if man SRP(3s) go LOC prison Nowadays, if a man goes to gaol

e ori mai, me-e sul , e SRP(3s) return DEI CON-SRP(3s) be finished SRP(3s) he comes back and then he

/eeleka no'o i fanua .
go(RED) PRF LOC place
goes home.

ma alata i na'o , 'amoe . CON time LOC front NEG But not in the old days.

leeleka 'oo waka fa-na ngaa --- wan la e if FPr(2s) work for-PrS(3s) ART one year SRP(3s) If you had worked

sul a-mu be finished LOC-Pr for one year

'o ko leka l belesini, 'oo ori mal mo FPr(2s) SRP(2s) go LOC prison FPr(2s) return DEI SRP(2s) and you went to prison, you'd come back and

bi'i eta la'ula'u bu'i fa-na wan ia noʻo a-mu TAM begin entire now for-PrS(3s) one year PRF PsP-PrS(2s) just start again for your year, fa'a-sui-a CAUS-be finished-Pro(3s) and have to finish it out. na'a na ku ori mai, meeru meru waka fa-na CON FPr(ls) SRP(ls) return DEI FPr(lte) SRP(lte) work for-PrS(3s) So I came back and we worked for fiu singari e SILI seven month SRP(3s) be finished seven months ma ta-miru bi'i ori , bi'i fa'a-sui-a
CON FUT-SRP(lte) TAM return TAM CAUS-be finished-Pro(3s) and then we were ready to go back, had just finished taemu , ma mae naa Diafane e nigi no'o , time CON fight PsP Japan SRP(3s) arrive PRF our time, when the war with Japan began, nigi no'o faa-fi-'ameeru . arrive PRF on top of-Trs-Pro(3te) descended on us. nigi no'o faa-fi-'ameeru , alata 'a-meeru i arrive PRF on top of-TrS-PrO(3te) time FPr(3te) LOC Descended on us at the time where we were at Stanumoa . Stanmore Stanmore. 'Ifi no'o . tofutofu-a ma ta'a miru CON people SRP(1te) fell(RED)-PrO(3s) house PRF Then we people built houses. ma Diafane e saasari no'o mai, fa-na / CON Japan SRP(3s) prepare(REDUP) PRF DEI to-PrS(3s) LOC And Japan prepared (to invade) the Solomon Aelan . Solomon island Solomon Islands. meru waka naa 'ifi , meru waawaka naa 'ifi SRP(lte) work LOC house SRP(lte) work(RED) LOC house naa 'lfi -,

We built houses, built houses

naa faka no'o-na i Stanumoa , la 'ubu-na kalonga LOC plantation DEI LOC Stanmore DEI inside-PrS(3s) forest at the plantation there at Stanmore, in the forest.

miru kwa'i-a o'oba 'ubu-na ano naa mae naa SRP(lte) cut-PrO(3s) lean-to inside-PrS(3s) forest CON war LOC We built lean-to's in the forest in preparation for the war

Diafane te'e nig! no'o . Japan FUT arrive PRF with Japan reaching us.

mi kwa'i-a o'oba fa-na 'akwa-nga , miru SRP(lpe) cut-PrO(3s) lean-to for-PrS(3s) run away-NOM SRP(lte) We built lean-to's for refuge, for us

'akwa a-i , 'akwa 'ubu-na ano .
run away LOC-PrS(IND) run away inside-PrS(3s) forest
to hide in, for taking refuge in the forest.

fa'a-si-a Diafane no'o , gwa'a me'e nigi , ma away-TrS-PrO(3s) Japan PRF although TAM arrive CON So that even if the Japanese came,

ta'a 'e-meeru 'ubu-na ano .
people FPr(3te) inside-PrS(3s) forest
we people --- we'd be in the forest.

ngaa tofu-o'oba-nga no'o miru age-a 'ubu-na ano ART housebuilding DEI SRP(lte) do-PrO(3s) inside-PrS(3s) forest In our house construction in the forest

gwa'a foo-'l kwalo mo sia tofutofu-a la'u even NUCL vine SRP(2s) NEG fell(RED)-PrO(3s) PstVbP even vines couldn't be cut,

gwa'a fee 'al , mo sia tofu-a la'u . even NUCL tree SRP(2s) NEG cut-PrO(3s) PstVbP even trees couldn't be cut.

gwo o kilkirini-te-'e karisi lofo'u ma foo-'i even FPr(2s) bunches-of leaf DEI CON NUCL Even bundles of leaf and

kwalo 'oo ngari-a kau
vine FPr(2s) bring-PrO(3s) DEI
vine ropes had to be brought

'oo gau-'i bata-'al , lauta 'oo tofu-a ma FPr(2s) tie-PrO(Ind) in between if FPr(2s) cut-PrO(3s) CON for lashing, because if you cut them

ka malonga ma gila SRP(3s) be withered CON SRP(3p) the leaves would be withered, and they

aga-si-a mai lari , ka gu'a .
see-TrS-PrO(3s) DEI root SRP(3s) be dead
would see the roots were dead.

'ai mo sia tofu-a la'u .
tree SRP(2s) NEG cut-PrO(3s) PstVbP
You couldn't cut trees either.

na'a miru waawaka 'i-no'o-na , sui ma i-nau ku
CON SRP(lte) work(RED) thusly CON CON FPr(ls) SRP(ls)
We worked like that, and then I

sul ni 'ubu-la-l , taemu a-gu be finished PRF inside-PrS(Ind) time PsP-PrS(ls) finished (my contract), my contracted time

e sul no'o'ubu-na alata no'o-na . SRP(3s) be finished PRF inside-PrS(3s) time DEI was finished at that point.

sui ma miru eta lo-ko'u, eta l Sitanumoa CON CON SRP(lte) begin DEI begin LOC Stanmore So then we started from there, from Stanmore,

miru ori no'o mai, SRP(lte) return PRF DEI we came back,

meru ori 'ubu-a Kurumalau , faka la SRP(lte) return inside-PrO(3s) Kurumalau ship SRP(3p) came back in the Kurumalau, the ship they

fa'a-lata-a Kurumalau .
CAUS-name-PrO(3s) Kurumalau
called the Kurumalau.

'a-me'e la Baba'aniaboo mele ori no'o mai FPr(lde) ART Baba'aniaboo SRP(lde) return PRF DEI Baba'aniaboo and I came back

'ubu-la-l .
inside-Prs(Ind)
in it.

Larikeni , mele 'akwa-si-a no'o kau , ta alata Larikeni SRP(lde) leave-PrO(3s) PRF DEI QLF time We left Larikeni there, his time ngaa a-na e 'ame su! 'ua .
FPr(3s) PsP-PrS(3s) SRP(3s) NEG be finished PstVbP
wasn't finished yet.

'e-me'e mele ori mai, mele nigi i Gafutu, FPr(lde) SRP(lde) return DEI SRP(lde) arrive LOC Gavutu We two came back, and arrived at Gavutu,

meru me'e nig! i Gafutu . SRP(lte) TAM arrive LOC Gavutu got to Gavutu.

me/e maa'a/a i Gafutu , 'e-meeru meru /ee i SRP(lde) visit LOC Gavutu FPr(3te) SRP(lte) lay LOC We got to Gavutu and lay

wafu naa Kurumalau ,
wharf LOC Kurumalau
at the wharf, in the Kurumalau,

ma ta'a lo-ko'u i Gafutu 'l-laba'a no'o : CON people DEI LOC Gavutu QUOT PRF and the people there at Gavutu said:

" ou , Diafane e nigi lo-'oo tala'ina .
oh Japanese SRP(3s) arrive DEI today
"Oh, the Japanese came today.

na'a nga rua 'erofeleni lo-'oo ngai lo-fo'u i Taniboko CON CON two aeroplanes DEI FPr(3s) DEI LOC Taniboko And the two aeroplanes here from Taniboko

e bi'i belo-ga , e bi'i belo-ga bu'i ."
SRP(3s) TAM expel-PrO(3p) SRP(3s) TAM expel-PrO(3p) now
just chased them away, just now."

ma 'a-meeru miru nana'i , nana'i , nana'i , CON FPr(3te) SRP(1te) stay stay stay
Then we just stayed there,

nana'i oru-na gani stay three-ORD tomorrow and on the third day,

ma 'a-meru-a ta'a meru-a 'akwa 'ubu-na ano, CON FPr(lte)-a people SRP(lte)-TAM run away inside-PrS(3s) forest we people took refuge in the forest,

meru leka 'ubu-na ano . SRP(1te) go inside-PrS(3s) forest went into the forest.

ta'a i Gafutu 'i-laba'a: "nga Diafane e nigi people LOC Gavutu QUOT ART Japanese SRP(3s) arrive The Gavutu people said: "The Japanese have arrived

noo 'i-lo'o-ri , sia mou la'u
PRF DEI NEG be broken PstVbP
for certain, there's no escaping it,

ta'a i Gafutu me'e kwa'i-a o'oba la'u , tofu-a people LOC Gavutu TAM cut-PrO(3s) lean-to PstVbP cut-PrO(3s) The Gavutu people had built lean-to's as well, had built

o'oba la'u 'ubu-na ano lo-ko'u i Gela . lean-to PstVbP inside-PrS(3s) forest DEI LOC Gela lean-to's in the forest there on Gela.

'a-meeru miru leka , 'ubu-na ano i Gela, miru
FPr(3te) SRP(1te) go inside-PrS(3s) forest LOC SRP(1te)
We went into the forest on Gela, and we

kee aga-si-a la Niuboo .

TAM see-TrS-PrO(3s) ART Niuboo met Niuboo.

Tomu Niuboo, ma i-nau, ma wane la fa'a-lata-a
Tom Niuboo CON FPr(ls) CON man SRP(3p) CAUS-name-PrO(3s)
Tom Niuboo and I and a man named

/a 'Eribe'u na'a m/ru
ART 'Eribe'u CON SRP(lte)
'Eribe'u

kwaikwailo-ngari 'ubu-na nga ano lo-ko'u | Gela . gather-canarium nuts inside-PrS(3s) ART forest DEI LOC Gela Gather nuts in the forest there on Gela.

miru kwalkwallo-ngari sui ma miru soʻosoʻo-fi-a SRP(lte) gather-canarium nuts CON CON SRP(lte) pick up(RED)-TrS-PrO(3s) We hunted canarium nuts, picked up

ngari lo-'oo, miru-a age-a karisi fa-i, canarium nuts DEI SRP(lte)-TAM make-PrO(3s) leaf for-PrS(Ind) the nuts, made a leaf container for them,

miru ngari-a , me'e nigi 'aa'ae-na fou lo .
SRP(lte) bring-PrO(3s) TAM arrive base-PrS(3s) stone DEI
then we brought them and got to the base of a big rock,

'a-miru bi'i to'oru , 'a-meru-l bi'i bakabaka-a INF-SRP(lte) TAM stay INF-SRP(lte)-i TAM crack(RED)-Pro(3s) where we were going to sit and crack the

ngari la'a-kau , miru longo kau , ma 'erofeleni canarium nuts DEI SRP(lte) listen DEI CON aeroplane canarium nuts, then we listened and an aeroplane

e ruururuu no'o mal . SRP(3s) eng. hum PRF DEI was coming in our direction.

wane ngai ne^-e su'a la'a a-l l surl-a , man FPr(3s) TOP-SRP(3s) know PstVbP LOC-PrS(Ind) LOC about-PrO(3s) who knew about those things,

ngala wane e nana'i | Gafutu lo-'oo , FPr(3s) man SRP(3s) stay LOC Gavutu DEI being a man who was staying there at Gavutu,

ngal e 'i-laba'a: "ou, nga 'erofeleni e FPr(3s) SRP(3s) QUOT oh ART aeroplane SRP(3s) said, "Oh, the aeroplane that is

ruuruu mai nga 'enemii lo'o no'o , eng. hum DEI ART enemy DEI PRF humming in this direction is an enemy one,

suri-a ruuruu-nga e ori ma-tari . because-PrO(3s) sound-NOM SRP(3s) return be different because its engine noise is different.

nga rua 'erofeleni ngaa lo-fo'u i Gafutu ART two aeroplane FPr(3s) DEI LOC Gavutu The two aeroplanes from here at Gavutu,

//o-ko'u , rua wasimani
DEI two sentries
the two patrol planes

lo-fo'u a-i , ai ngaai sikis koloko mone ma
DEI LOC-Prs(Ind) one PstNmQlf six o'clock morning CON
from down there --- one of them, at six o'clock every morning,

ka 'aoto . SRP(3s) leave takes off.

leeleka e laalaone 'ubu-na nga gani lo-'oo if SRP(3s) go round(RED) inside-PrS(3s) ART day DEI It flies around during the day

tala'ina , leeleka today then each day, then

sikis koloko ma ka me'e sifo , te-'e me'e six o'clock CON SRP(3s) TAM go down FUT-SRP(3s) TAM at six o'clock it comes down and

sifo . go down lands.

ma nga ai lo-fo'u e naana'i, e du'a-a no'o. CON ART one DEI SRP(3s) stay SRP(3s) replace-PrO(3s) PRF And then the other one that stays takes its place.

e eta naa sikis koloko laulafi lo-'oo , e leka SRP(3s) begin LOC six o'clock evening DEI SRP(3s) go It starts at six o'clock in the evening and goes

fa-na nga sikis koloko mone , to-PrS(3s) ART six o'clock morning until six o'clock in the morning,

te-'e me'e sifo la'u , gala FUT-SRP(3s) TAM go down PstVbP SRP(3d) then it lands again --- the two of them

sensi 'i-no'o-na . "
change thusly
change places like that."

miru longo kau, ma "ou, 'erofeleni lo-lo'o no'o." SRP(lte) listen DEI CON oh aeroplane DEI PRF We listened and said: "Oh, that aeroplane is up there now."

" ou , ngaia no'o , ngaia no'o " oh FPr(3s) PRF FPr(3s) PRF "Oh, there it is, there it is."

eta lo-fo'u ma ngala ka 'l-laba'a: "ou , fu'u begin DEI CON FPr(3s) SRP(3s) QUOT oh bunch At that point he said: "Oh, all of

```
wane a-dauru
                    i Gafutu,
man PsP-PrS(lti) LOC Gavutu
our (Kwaio) comrades at Gavutu,
waa lo-lo'o la O'uto'oana , la Kwalloboo , la
man DEI ART O'uto'oana ART Kwalloboo AR
O'uto'oana and Kwailoboo and
Ba'eka , la --- ni
Ba'eka ART PLU
Ba'eka, and ---
                              , meeru mani aula
              aula
                                                                  , naa
man SRP(3s) be plentiful FPr(1te) PstNmQ be plentiful LOC
there are lots of us, and
meru-a --- ka 'i-laba'a SRP(1te)-TAM SRP(3s) QUOT we --- he said, "Oh,
                            'i-laba'a : " ou ,
                   ori-te'e-ni-a
rua wane molo
                                              naa fu'u wane
two man SRP(2d) return-TrI-TrS-PrO(3s) LOC bunch man
you two take it back to
/aka a-dauru molo fee-a
DEI PsP-PrS(lti) SRP(2d) carry-PrO(3s)
our people, you two take
aiiola fa-ga
canoe for-PrS(3p)
the canoe for them.
nga 'erofelaeni e nigi no'o te-'e bomu no'o ART aeroplane SRP(3s) arrive PRF FUT-SRP(3s) bomb PRF
                                                       bomu no'o " .
The plane is here and it will start bombing."
ma 'a-me'e la 'Eribe'u mele
                                        sifo
                                                mai ma mele
CON FPr(1de) ART 'Eribe'u SRP(1de) go down DEI CON SRP(1de)
So 'Eribe'u and I went down and
usu-a aliola lo-fo'u
puch-PrO(3s) canoe DEI
pushed that canoe
ma mele ta'e , mele leka 'ubu-na asl ma CON SRP(lde) embark SRP(lde) go inside-PrS(3s) sea CON
and got aboard and went out to sea and
'erofeleni lo-ko'u e
aeroplane DEI SRP(3s)
then that aeroplane
```

daone faa-fi-a Tulake lo-ko'u ma ka descend on top-TrS-PrO(3s) Tulagi DEI CON SRP(3s) dived over Tulagi and

a'o-a fe'e bomu a-i . throw-PrO(3s) NUCL bomb LOC-PrS(Ind) dropped a bomb there.

fe'e bomu ka a'o-a no'o mai i Tulake . NUCL bomb SRP(3s) throw-PrO(3s) PRF DEI LOC Tulagi It dropped a bomb on Tulagi.

sul ma ka eta lo-ko'u mal me'e nigi maa-na i CON CON SRP(3s) begin DEI DEI TAM arrive eye-PrS(3s) LOC Then it came back and reached the point at

Gafutu lo-fo'u ma ka a'o-a fe'e bomu a-i.
Gavutu DEI CON SRP(3s) throw-Pro(3s) NUCL bomb LOC-Prs(Ind)
Gavutu and dropped a bomb there.

ma ta'a lo-fo'u e --- lo-ko'u i Gafutu lo-ko'u CON people DEI SRP(3s) DEI LOC Gavutu DEI And the people there --- there at Gavutu ---

/a 'akwa mai naa
SRP(3p) run away DEI LOC
fled in

tale-'e baot ma --- fe'e bomu lo e me'e sifo set-of boat CON NUCL bomb DEI SRP(3s) TAM go down a bunch of boats and --- a bomb fell

/ lalo a-ga ma LOC middle LOC-PrS(3p) CON in the middle of them and

soloata e buasa fa-na l langl ma kl 'ame sea SRP(3s) burst to-PrS(3s) LOC up above CON SRP(lpi) NEG the sea splashed upward and we couldn't

aga-si-a no'o 'ubu-na see-TrS-PrO(3s) PRF inside-PrS(3s) see into

nga fanua i Gafutu . 'amoe no'o . ART place LOC Gavutu NEG PRF Gavutu itself. It had disappeared.

naa soloata le-'e busu 'l-lo'oo , e orl tori CON sea DEI-SRP(3s) burst like this SRP(3s) return fall down The saltwater splashed up, then came down mai, ma ki bi'i aga-si-a kau lefu.

DEI CON SRP(lpi) TAM see-TrS-PrO(3s) DEI point
and we could see the place.

sui ma 'a-me'e la 'Eribe'u mele 'ame nigi no'o CON CON FPr(lde) ART 'Eribe'u SRP(lde) NEG arrive PRF Then 'Eribe'u and I didn't get there,

/ Gafutu , naa alata no'o-na . LOC Gavutu LOC time DEI to Gavutu, at that time.

mele ori no'o mai, mele ori no'o, mele
SRP(lde) return PRF DEI SRP(lde) return PRF SRP(lde)
The two of us came back, and

'akwa no'o mai .
run away PRF DEI
took refuge back where we'd come from.

naa 'ola e lau fa-meeru naa mae naa Diafane CON thing SRP(3s) happen to-PrS(Ite) LOC war LOC Japan That's what happened to us in the war, from the Japanese,

lo-'oo , alata miru ori mai .
DEI time SRP(lte) return DEI when we came back.

meru nigi i Gafutu lo-fo'u naa mae naa Diafane SRP(lte) arrive LOC Gavutu DEI LOC war LOC Japan We got to Gavutu there in the midst of war, the Japanese

e bomu no'o faa-fi-'ameeru a-i. SRP(3s) bomb PRF on top of-TrS-PrO(3te) LOC-PrS(Ind) were dropping bombs on us there.

APPENDIX III

The third text is a small fragment of an autobiographical account, and description of women's lives and the rules that govern them, by Fa'afataa --- an articulate and gifted woman who was in her mid-forties when this was recorded. Like other women of the Kwaio mountains, Fa'afataa has never been away to plantations or towns or even neighbouring language groups. Although she and other women tend to use fewer Pijin loan words than their male contemporaries (and sometimes misuse Pijin words), in this account Fa'afataa uses aptly a number of Pijin loan words. Some, like siton for 'stone', are common linguistic coin of the community. Others, like rukaatemu-a 'look after', are Kwaio-ized as verbs with clitic pronoun, or like gifiwasi 'keep watch' are Kwaio-ized phonologically, but are not forms in common use in Kwaio. She uses them as a source of lexical variety and, as a woman, as a mark of her sophistication.

nau , na ku futa i na'o-na ni Unuabata ma FPr(ls) FPr(ls) SRP(ls) be born LOC front-PrS(3s) ART Unuabata CON I was born ahead of Unuabata and

ni 'Aafeea , ma rua wela futa i na'o-gu ka mae . ART 'Aafeea CON two child be born LOC front-PrS(ls) SRP(3s) die 'Aafeea; the two children born before me had died.

na ku-a 'abelo 'ani-a $nga\ rua\ ino\ ne-'e$ FPr(ls) SRP(ls)-TAM watch over-PrO(3s) ART two woman REL-SRP(3s) I looked after the two girls who were

futa fe'e-nl-nau
be born with-TrS-PrO(ls)
my siblings.

leeleka leeleka leeleka ma ga'i-nau ma ma'a then then then CON mother-PrO(1s) CON father And then when my mother and father

a-gu 'a-gaa'a PsP-PrS(ls) FPr(3d)

gala tautau-nga'i ma gala leeleka naa SRP(3d) work(RED)-TrI CON SRP(3d) go(REDUP) LOC worked in the garden and when they went to

fonu-nga ma gala mortuary feast CON SRP(3d) mortuary feasts and they

```
// Loc leka naa boni-na makete ma ogu-laa , ma na
go(REDUP) Loc event-Prs(3s) market Con gather-Nom Con FPr(1s)
went to the market or some gathering, then I

ku naanal 'if'
SRP(1s) stay house
took care of the house.

naanal 'if' fe'e-ni-a ru'uru'ua no'o a-gu ,
stay house with-Trs-Pro(3s) family PRF PsP-Prs(1s)
I took care of the house, stayed with my siblings,

ku rukaatemu-ga
SRP(1s) watch over-Pro(3p)
looked after them,

fa'a-si-a nga'ola --- gila ta kee riu naa
lest-Trs-Pro(3s) ART thing SRP(3p) DUB TAM pass Loc
lest something --- they might go into
```

lefu e abu ,
place SRP(3s) be taboo
a place forbidden for them,

ma gila gila riu a-i , i tau ,
CON FPr(3p) SRP(3p) pass LOC-PrS(Ind) LOC men's house
they might go there, into the men's house,

nga 'ola ni wane gila 'ani-a ,
ART thing of man SRP(3p) eat-PrO(3s)
eat men's food,

nga 'ola e abu ngal i tau gila ART thing SRP(3s) be taboo FPr(3s) LOC men's house SRP(3p) and sacred things in the men's house

ngada-a 'ubu-a destroy-PrO(3s) inside-PrO(3s) might be desecrated in

lalabata, ai ngal tobi gila ta riu mal clearing thing FPr(3s) menstrual area SRP(3p) DUB pass DEI the clearing, and things from the menstrual area might get

fe'e-ni-a fa-na i 'ifi with-TrS-PrO(3s) to-PrS(3s) LOC house taken by them to the house,

ma ma'a a-gu ka mae-ri-a --- nau

CON father PsP-PrS(ls) SRP(3s) die-TrS-PrO(3s) FPr(ls)

and my father might die from that --- I

```
gifiwasi
SRP(1s) keep-watch LOC
kept watch over
nga ru'uru'ua no'o e futa i buri-gu
nga ru'uru'ua no'o e futa i buri-gu , ku
ART family TOP SRP(3s) be born LOC behind-PrS(ls) SRP(ls)
my younger siblings, I
                 fa'a-si-a
goni-ga
gather-Pro(3p) away-TrS-Pro(3s)
kept them away from
nga lefu lo-fo'u l tobi , 'ola l tobi ,
ART place DEI LOC menstrual area thing LOC menstrual area
the menstrual area below, lest things from there
ma naefi mai i kaakaba
CON knife DEI LOC menstrual area
like the knife used by menstruating women,
ma me'e wa'i a-i , ma ta me'e sitoni a-i ,
CON NUCL bag LOC-PrS(Ind) CON QLF NUCL stone LOC-PrS(Ind)
or a bag from there, or a stone from there,
ma ta kabe'e karisi ngai mai i kaakaba,
CON QLF frond-of leaf FPr(3s) DEI LOC menstrual area
                                    mai i
or leaf fronds from the menstrual area
ma goo-'l tafu , gila ta fee-a mai
CON head-of rubbishpile SRP(3p) DUB carry-PrO(3s) DEI
or the women's latrine might be taken
fa-ni lalabata
to-LOC clearing
to the clearing
ngai i 'ifi , ngai no'o na ku naanal 'ifi
FPr(3s) LOC house FPr(3s) TOP FPr(1s) SRP(1s) stay house
proper --- that's what I was responsible for.
ma'a a-gu
ma'a a-gu ma ga'i-nau 'i-lab
father PsP-PrS(ls) CON mother-PrO(ls) QUOT
                                      'i-laba'a : " '00
My father and mother said, "You
naanai 'ifi , maa-mu
stay house eye-PrS(2s)
stay and watch over the house, keep your eye
                 ru'uru'ua le-'e
                                                    i
                                                        burl-mu
                                           futa
suri-a
around-Pro(3s) family DEI-SRP(3s) be born LOC behind-PrS(2s)
on your younger siblings, lest
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riu naa lefu ,
SRP(3p) pass LOC place
they go some place,
       ta riu fe'e-ni-a nga'ola i tobi
SRP(3s) DUB pass with-TrS-PrO(3s) ART thing LOC menstrual area
take things from the menstrual area
maifa-ni 'ifi .
DEI to-LOC house
up to the house.
ai lo-'oo ngai i 'ifi , gila ta dau a-i ,
thing DEI FPr(3s) LOC house SRP(3p) DUB hold LOC-PrS(Ind)
They might take things from the house
ma naifi ngal
                  mai i
knife FPr(3s) DEI LOC
a knife from
the house, a piece of potato from the house, an
       te'ete'efu-ta
mode,
umbrella any at all-QLF
umbrella, any old
'oo lo-'oo ngai i 'ifi , gila fee-a fa-ni
thing DEI FPr(3s) LOC house SRP(3p) carry-PrO(3s) to-LOC
thing from the house, and take it to
kaakaba
menstrual area
the menstrual area.
                       suri-ga
i-'oo maa-mu
FPr(2s) eye-PrS(2s) LOC on-PrO(3p)
You keep your eye on them.
'a-ni naana'i fe'e-ni-ga lo-'oo l'ifi ,
INF stay with-TrS-PrO(3p) DEI LOC house
Staying with them in the house,
                                           rukaatemu-ga " .
gila nana'i naa te'e lefu , mo ko
SRP(3p) stay LOC one place CON SRP(2s) look after-PrO(3p) having them stay in one place, looking out after them."
```

/a age-a 'ola e abu , /auta 'a-r/
SRP(3p) do-PrO(3s) thing SRP(3s) be taboo if INF-SRP(3p)

If they did anything forbidden, if they

lauta 'a-ri

```
late-e 'ola la
taa , la
             age-a
                                              taa-fi-a
do-PrO(3s) kind-of thing SRP(3p) swear-TrS-PrO(3s)
cursed, they did something and cursed (about) it,
ma i-na ku kwa'i-ga , buri-na ma'a a-gu , CON FPr(1s) SRP(1s) hit-PrO(3p) behind-PrS(3s) father PsP-PrS(1s)
then I slapped them, while my father was gone,
'i-laba'a :
QUOT
saying:
"'ola e
               abu
thing SRP(3s) be taboo "That's forbidden."
ma ga'l-nau : "'oo sia age-a mola
CON mother-PrO(ls) FPr(2s) NEG do-PrO(3s) PstVbP
And (while) my mother (was away): "You can't do that!
                   ma gai-'adauru
maama'a a-dauru
father PsP-PrS(lti) CON mother-PrO(lti)
Father and mother
       fa'a-abu-a
                          l'ola e
                                          abu
SRP(3s) CAUS-taboo-PrO(3s) thing SRP(3s) be taboo
have prohibited it! That's forbidden!
                   ma gai-'adauru
ma'a a-dauru
father PsP-PrS(lti) CON mother-PrO(lti)
Our father and mother
ta mae! 'a-goru-i
                        dau i surl-a ! "
DUB die INF-SRP(lti)-i hold LOC to-PrO(3s)
might die! We have to hold to (their instructions)!"
If, with the pigs, consecrated pigs from the household herd,
           riirii-nge'e-ni-a
       Ιa
FPr(3p) SRP(3p)consecrate-TrI-TrS-PrO(3s)
which they had dedicated,
    no'o-na ta daudau
                           naa
child DEI DUB hold(RED) LOC
one of those children was holding onto
me'e ma'a-alo , ma ka
                                    naa ta me'e kuma
                          daudau
NUCL taro CON SRP(3s) hold(RED) LOC QLF NUCL sweet potato
a piece of taro, a piece of sweet potato,
```

ma ka daudau CON SRP(3s) hold(RED) or was holding onto

naa ta me'e --- 'oo ne-'e daudau a-i , ma LOC QLF TAM thing REL-SRP(3s) hold(RED) LOC-PrS(Ind) CON a piece of something --- and the thing she was holding onto,

boo ka olo-fi-a
pig SRP(3s) attack-TrS-PrO(3s)
would be snatched by a pig,

nima-na ma ke'e-a nima-na , ma ngala wee hand-PrS(3s) CON bite-PrO(3s) hand-PrS(3s) CON FPr(3s) child from her hand, and if it bit her hand, then she, that child,

no'o-na ka taa-fi-a .
DEI SRP(3s) swear-TrS-PrO(3s)
might swear at it.

lau e taa-fi-a nga boo , ma wee no'o-na if SRP(3s) swear-TrS-PrO(3s) ART pig CON child DEI If she swore at that pig, that child

te-'e mae no'o .
FUT-SRP(3s) die PRF
would die.

/auta ngai e taa , kwai-sula-fi-nga
if FPr(3s) SRP(3s) curse REC-curse-TrS-NOM
If she cursed, a kwaisulafinga curse,

naa ta fo'ota , wee no'o-na te-'e mae-ri-a .

LOC QLF consecrated pig child DEI FUT-SRP(3s) die-TrS-PrO(3s) against some consecrated pig, that child could die from it.

na'a ga'i-nau ma ma'a a-gu e 'i-laba'a : CON mother-Pro(ls) CON father PsP-PrS(ls) SRP(3s) QUOT So my mother and father said:

"'oo naana'i, rukaatemu-ga naa'ola 'l-lo'oo FPr(2s) stay look after-PrO(3p) LOC thing like this "You stay, protect them from this kind of thing.

we/a gen/ /o-'oo e ta /eka ma ka kee ru'u i child female DEI SRP(3s) DUB go CON SRP(3s) TAM enter LOC This girl might go and enter the

tau ma ngala ka mae, du'a-na tau men's house CON FPr(3s) SRP(3s) die because-PrS(3s) men's house mens' house, and she would die, because a men's house

no'o la 'ani'ani-a fo'ota a-i ,
TOP SRP(3p) eat(RED)-PrO(3s) consecrated pigs LOC-PrS(Ind)
is a place where they eat consecrated pigs,

ma 'ola e abu ngai a-i ".

CON thing SRP(3s) be taboo FPr(3s) LOC-PrS(Ind)
and sacred things are (kept) there."

na ku 'ame ma'u .

FPr(ls) SRP(ls) NEG be afraid
I wasn't afraid.

ga'i-nau ma ma'a a-gu miru eta mai, na mother-PrO(ls) CON father PsP-PrS(ls) SRP(lte) begin DEI FPr(ls) My mother and father and the rest of us started this way,

ku eta ku tee 'i-lo'oo
SRP(ls) begin SRP(ls) TAM do like this
I started to do things like this,

ma ga'i-nau ma ma'a a-gu ka 'akwa-si-nau .

CON mother-Pro(1s) CON father PsP-PrS(1s) SRP(3s) leave-TrS-Pro(1s) and my mother and father (started) leaving me (in charge).

na ku 'ame ma'u . FPr(ls) SRP(ls) NEG be afraid I wasn't afraid.

wane maa'ala 'I-laba'a : "gal-'o ma la ma'a man visit QUOT mother-PrO(2s) CON ART father A man arrived and said, "Your mother and father ---

a-mu gala leka ni fai ? ?
PsP-PrS(2s) SRP(3d) go INT INT(where?)
where have they gone?"

nau ku 'i-lo'oo , "ngai tau-nga'i , ngai e
FPr(ls) SRP(ls) QUOT FPr(3s) work-TrI FPr(3s) SRP(3s)
"He's working, he's

waka , 'e-meeru meru nanal 'ifl , i buri-na " .
work FPr(3te) SRP(1te) stay house LOC behind-PrS(3s)
at work, and we stayed home behind him."

naana'i mola 'ifi a-gu , na ku 'ame ma'u . stay PstVbP house PsP-PrS(ls) FPr(ls) SRP(ls) NEG be afraid Staying around the house, I wasn't afraid.

gwaa wane e r/lr/u , ma ku 'ame ma'u . although man SRP(3s) pass(REDUP) CON SRP(1s) NEG be afraid Even when some man came past, I wasn't afraid.

ku naana'i lala-to'o mola i 'ifi , ma'a a-gu
SRP(ls) stay be steady PstVbP LOC house father PsP-PrS(ls)
I stayed put in the settlement, my father

ma ga'i-nau
CON mother-PrO(ls)
and mother

'i-laba'a: "i-'oo, muru nana'i lo-'oo i 'ifi , maa-mu QUOT FPr(2s) SRP(2t) stay DEI LOC house eye-PrS(2s) had said, "You, all of you are to stay and keep your eye

suri-a gila asi-mu , gila ta ru'uru'u i on-PrO(3s) PLU yr. sib.-PrS(2s) SRP(3p) DUB enter(REDUP) LOC on your younger sisters, they might go into

maa-na tala ma waa ka ke'e-ga eye-PrS(3s) path CON snake SRP(3s) bite-PrO(3p) the undergrowth around the settlement and get bitten by a snake.

'oo rukaatemu-ga lo-'oo naa 'ifi , 'a-meeru SRP(2s) look after-PrO(3p) DEI LOC house FPr(3te) You look out for them here around the house, because when we

nigi meru nigi to'o-mooru arrive SRP(lte) arrive find-PrS(2t) get back we want to find you

lo-'oo no'o | lalabata , ma ru'u-nga e
DEI PRF LOC clearing CON enter-NOM SRP(3s)
here in the clearing --- going into the bush

'amoe , waa ta ke'e-a wela NEG snake DUB bite-PrO(3s) child is out, a snake might bite a child

ngaai , ma ka mae i buri-gu " .
PstNmQlf CON SRP(3s) die LOC behind-PrS(1s)
and it might die in my absence."

APPENDIX IV

KEY TO MORPHEME CODING

ART	Article
CAUS	Causative prefix
CON	Conjunction
DEI	Deictic
DUB	Dubitive particle
FMA	Formative affix
FPr	Focal pronoun (marked for person and number)
FUT	Future-marking particle
GER	Gerund-marking infix
INF	Infinitive-marking prefix
INT	Interrogative
Loc	Locative particle
MOD	Modal
NEG	Negative marker
NOM	Nominalising suffix
NUCL	Numerical classifier
ORD	Ordinal suffix
PLU	Plural marker
PRF	Perfect marker
PrO	Pronoun object (marked for person and number)
PrS	Pronominal suffix (marked for person and number)
PRT	Particle (miscellaneous)
PsP	Possessive particle

PstNmQlf

Postnominal qualifier

PstVbP

Postverbal particle

QLF

Qualifier

RECIP

Reciprocal prefix

RED(UP)

Reduplication

SRP

Subject-referencing pronoun (marked

for person and number)

MAT

Tense-aspect marker

TOP

Topicalisation marker

TrI

Transitive-intensifying infix

TrS

Transitive suffix

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