

A grammar of the Thangmi language with an ethnolinguistic introduction to the speakers and their culture Turin, M.

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CHAPTER 5

NOMINAL MORPHOLOGY

This chapter is devoted to nominals which comprise the following parts of speech: nouns, adjectives, pronouns and numerals. The criteria for distinguishing between 'nouns' and 'verbs' are morphological and syntactic. While nouns can take postpositions or be marked for case and number, finite verbs are marked for person, number and tense and have different syntactic roles and functions in any given sentence. The most common functional role for nominals is to serve as an argument for a verb.

In this chapter, I discuss the morphosyntax of nominals in general. Case suffixes or postpositions attach directly to the nominal form, and two or more case endings or postpositions may co-occur if this yields a semantically plausible combination. Aside from biological sex, nominals do not distinguish grammatical gender. Grammatical cases include the absolutive, ergative, instrumental and genitive. Postpositions include locative, ablative, comitative and direct or indirect object markers, as well as numerous lexical postpositions. Adjectives may be adnominal, predicative or occur independently as nominal heads. When adjectives are used independently, they function as nouns and may take nominal case and number suffixes. Pronouns are either personal, demonstrative or interrogative. Demonstratives include deictic and anaphoric adverbs as well as pronouns and adjectives. Adverbs of time, bound nominal elements and a range of discourse particles are also discussed in this chapter.

1. Gender

While a few Thangmi nouns are gender-specific, these forms are not independent of the semantic sex of the referent, and the Thangmi language makes no grammatical gender distinction for animate nouns aside from their biological sex. Biologically masculine nouns and male kinship terms are formally unmarked while certain feminine nouns are marked by the final element $/i/ <-i \sim -măi \sim -mi>$ (FEM). While the Thangmi feminine ending $<-i \sim -măi \sim -mi>$ (FEM) may be derived from Nepali, in which the $<-o \sim -a>$ (MASC) versus <-i> (FEM) distinction is commonplace (i.e. *chorā* 'son' vs. *chorī* 'daughter'), other Thangmi gendered endings have Tibeto-Burman etymologies.

Table 42 below offers four examples of contrastive male/female noun pairs in Thangmi. While the first and second examples in the table are likely to be

indigenous Thangmi forms, the third and fourth gendered noun pairs may be calqued from Nepali.¹ The feminine ending $\langle -i \rangle -m\breve{a}i \rangle -mi \rangle$ (FEM) is not indicated in the gloss as it is a non-productive morphological process in Thangmi.

hu / humiyounger brother / younger sisterca / camăison / daughterhuca / huciboy / girlthoņe / thoņiold man, husband / old woman, wife

TABLE 42. CONTRASTIVE MALE / FEMALE NOUN PAIRS IN THANGMI

Certain Thangmi animal names and ethnonyms exhibit contrastive gender pairing in Thangmi, using <-ni> (FEM) as the female suffix. This marker is most likely a loan from Nepali <-ni> (FEM), by which animals and ethnic or caste groups are gendered, as in Nepali $t\bar{a}m\bar{a}n$ 'a Tamang man' and $t\bar{a}m\bar{a}n\bar{n}\bar{i}$ 'a Tamang woman'. In both Thangmi and Nepali, the female suffix <-ni> (FEM) is only added to a lexical item when the referent is female. The unmarked form is either specifically male or gender unspecific. Table 43 below shows four Thangmi gender specific ethnonyms and animal terms.

TABLE 43. GENDER SPECIFIC ETHNONYMS AND ANIMAL TERMS IN THANGMI

kucu / kucuni	dog / bitch
roimi / roimini	Newar man / Newar woman
sem / semni	Tamang man / Tamang woman
thaŋmi / thaŋmini	Thangmi man / Thangmi woman

The grammatical gender distinctions expressed in kinship terms and animal names illustrated above are bound forms, and are not the result of any extant or productive morphological process. Consequently, the Thangmi feminine suffix <-ni> (FEM) is not indicated in the gloss.

¹ Thangmi *thoņe* 'old man, husband' and *thoņi* 'old woman, wife' resemble Nepali $b\bar{u}dh\bar{a}$ 'old man' and $b\bar{u}dh\bar{\iota}$ 'old woman, wife'. Opgenort observes a similar case of borrowing in Wambule: 'A new gender marker pattern which has found its way into Wambule under the increasing influence of Nepali consists of a final vowel alternation between masculine forms in $/\bar{A}/$ and feminine terms in /I/' (2002: 135).

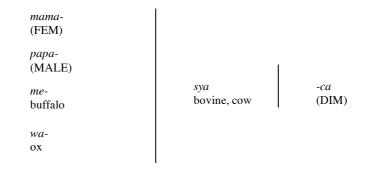
GENDER

Thangmi also has a number of gender-specific kinship terms. Although 'sex of speaker' is not a prominent feature of Thangmi kinship terminology (cf. Chapter 2, Section §7.4), some Thangmi terms for affines (siblings-in-law, uncles-in-law and aunts-in-law) do reflect the Tibeto-Burman sex of speaker criterion. For example, while *bubu* refers to 'elder brother', regardless of whether the speaker is a woman or a man, a sex of speaker distinction does exist for *aji* 'wife's elder sister' and *tete* 'husband's elder sister'. From the evidence I have collected, it appears that this distinction is made solely for affinal relationships, and that blood kin are not differentiated for sex of speaker. The complete Thangmi kinship paradigm is discussed in Section §7 of Chapter 2.

Gendered kinship terms may be borrowed or calqued, as in *jekhapa* 'father's elder brother' (< Nep. *thulo buvā* 'big father') and *jekhama* 'father's elder brother's wife' (< Nep. *thulī āmā* 'big mother'), in which <jekh-> is a Thangmi bound morpheme meaning 'large' or 'senior' derived from Thangmi *jekha* 'big, large'.

A further way of emphasising or disambiguating biological gender in Thangmi is through the use of one of two gendered prefixes: <mama-> (FEM) or <papa-> (MALE). These reduplicative prefixal forms are attached to the noun in question to indicate biological sex and are primarily used for animals. Table 44 below shows possible prefixal and suffixal modifications to the Thangmi noun *sya* 'bovine' (often more loosely translated as 'cow' by informants).

TABLE 44. POSSIBLE PREFIXES AND SUFFIXES FOR THE THANGMI NOUN SYA



Possible combinations include: mama-sya 'cow', papa-sya 'bull', mesya 'buffalo', wasya 'ox' (restricted to bulls used for ploughing), sya-ca 'calf', papa-sya-ca 'bullock' and mesya-ca 'buffalo calf'. While mesya 'buffalo' is composed of two

etymological elements, **me* 'buffalo' and *sya* 'bovine, cow', in spoken Thangmi both *mesya* 'buffalo' and *wasya* 'ox' are bound and unsegmentable forms.²

The elements <mama-> (FEM) and <papa-> (MALE) can be used with all non-human animates when it is important to differentiate or disambiguate the biological sex of the referent. These prefixal gender markers are particularly prevalent in rhetorical speech and story telling. This manner of gender coding is also present in Dutch for animate nouns that have no specific gendered form, such as *mannetjeskrokodil* 'male crocodile' or *vrouwtjeskikker* 'female frog'. Examples 1 to 7 illustrate the use of the elements <mama-> (FEM) and <papa-> (MALE). While the diminutive suffix <ca-> (DIM) also features in some of these examples, its use and distribution is dealt with in Section §5.1 of this chapter.

 1
 ci-ja-to-le,
 to-kăi
 gă-ye
 di-gore
 mama-wa

 CAUS-survive-TPP-PCL
 that-PM
 I-ERG
 one-CLF
 FEM-chicken

 pal-to-le
 piy-u-n-uŋ.
 chop-TPP-PCL
 give-3P-1s→3-1s→3/PT

Having healed her, I slaughtered a chicken and gave it to the shaman.

- 2 *mama-mesya thi cyah-Ø-an, papa-mesya ma-cyah-Ø-an.* FEM-buffalo fodder eat-sAS-3S/PT MALE-buffalo NEG-eat-sAS-3S/PT The buffalo cow has eaten the fodder, but the buffalo bull hasn't.
- 3 *papa-kucu-ye mama-kucu-ca-kăi chit-le hok-Ø-du*. MALE-dog-ERG FEM-dog-DIM-PM fuck-PCL be-sAS-NPT

The male dog is screwing the little bitch.

4 gare-ye mama-wa-kăi chit-ŋa libi, mama-wa-ye ahum rooster-ERG FEM-chicken-PM fuck-CNS after FEM-chicken-ERG egg tah-Ø-u-du. lay-sAS-3P-NPT

Once the cockerel has screwed the hen, the hen will lay eggs.

² Other Tibeto-Burman cognates for Thangmi *mesya* 'buffalo' include Classical Newar *mesa* 'buffalo' (Malla *et al.* 2000: 400), Sampang *mesi* 'buffalo' (René Huysmans, personal communication), Kulung *me:si* 'water buffalo' (Tolsma 1999: 220) and Dumi *me:si* (van Driem 1993a: 396).

GENDER

5 găi-go bubu-ko sum-gore mama-phesu hok-Ø-du, găi-go-guri I-GEN elder.brother-GEN three-CLF FEM-sheep be-sAS-NPT I-GEN-IND di-gore woi ma-hok. one-CLF also NEG-be

My elder brother has three ewes, but I don't have even one.

6 *jekha papa-sya-ko bhanda, ucyacya sya-ca-ko cici atthe* big MALE-bovine-GEN *than* small bovine-DIM-GEN meat very *se-Ø-du*. be.tasty-sAS-NPT

The meat of very small cows is tastier than that of big old bulls.

7 to mama-țuņi roimi uniŋ băsințe bhari uni that FEM-goat Newar like morning full sun cyațaŋ-si-Ø-ta-le hok-Ø-du. soak.up-REF-sAS-IPP-PCL be-sAS-NPT

That female goat is just like a Newar, she spends the whole morning lying in the sun.

A restricted set of inanimate Thangmi nouns may also take gendered prefixes, a commonly occurring example of which is *yante* 'quern, hand-mill, grindstone, mill-stone', as illustrated by examples 8 and 9 below. The upper of the two stones, which has an embedded wooden handle off to one side and a central hole into which the grain is fed, is the *papa-yante*. The lower of the two, secured to the floor, and onto which the upper part is heaved, is the *mama-yante*. Informants claim that this gendering has a clear sexual connotation.

8 papa-yante-ko doroŋ-ŋaŋ saŋa tham-ko măi-Ø-du. MALE-quern-GEN hole-inside millet insert-GEN must-sAS-NPT

The millet must be fed into the hole in the upper part of the grindstone.

9 *mi-ko uniŋ, mama-yante papa-yante nhabasa hok-Ø-du.* person-GEN like FEM-quern MALE-quern underneath be-sAS-NPT

Just like a person, the female part of the grindstone lies underneath the male.

Further examples of gendered inanimate nouns are attested in the Sindhupālcok dialect, where *mamala*? 'middle finger' is contrasted with *papala*? 'thumb'. In the case of fingers, <papa-> (MALE) is senior to <mama-> (FEM) in status rather than in

length. In the Sindhupālcok dialect, certain plant names may also take a gendered prefix, although this distinction does not correspond to any perceived biological difference. An illustrative example is provided in 10 below.

10	tinyaŋ	kor-s	sa	dum-ŋa-j	parti,	rapa?came?	-ko	
	then	fit.to	gether-INF	finish-CN	S-after	red.Himalay	an.bam	boo-GEN
	2		<i>pe?e-ta-le</i> strip.dowr			<i>came?-kăi</i> bamboo-PM		
	<i>da?a-sa</i> boil-IN							

Then, having finished fitting it together, you strip down the flexible red Himalayan bamboo and boil the outer layer in hot water. [Sindhupālcok]

The only other example of a gender prefix co-occurring with an inanimate object is that of *papasek* 'testicle(s)', a form attested in both dialects.³ The gender choice of <papa-> (MALE) in this case is fairly self-explanatory. Given the contrastive pairing of many gendered nouns in Thangmi, I suggested to informants that **mamasek* might be used to indicate 'ovaries', but this form was rejected.

The Thangmi feminine prefix <mama-> (FEM) is most probably derived from the well-attested Tibeto-Burman feminine suffixal form *<-ma> and to the proto-nouns *ma 'mother' and *mow 'woman' (Benedict 1972: 96, 148 & 66). Cognate forms in extant Tibeto-Burman languages spoken in Nepal are widespread, and include Dumi mama ~ ma 'mother' (van Driem 1993a: 395), the Wambule feminine morpheme <-mā ~ -m> (Opgenort 2002: 130) and the Yamphu morpheme <-ma ~ -m> 'female person' (Rutgers 1998: 52). Similarly, the Thangmi masculine prefix <papa-> (MALE) is most probably derived from the Proto-Tibeto-Burman masculine suffixal form *<-pa> and from the noun *pa = pwa 'man, person, husband; father' (Benedict 1972: 96 & 19). Cognate forms in extant Tibeto-Burman languages include Dumi pa ~ papa ~ pu 'father' (van Driem 1993a: 404, 405 & 408), the Wambule masculine morpheme <-pā ~ -p> (Opgenort 2002: 130) and the Yamphu morpheme <-pa ~ -p> 'male person' (Rutgers 1998: 52).

2. Number

Thangmi has two systems of number marking on nominals, a standard plural suffix and a restricted plural suffix to indicate plurality on third person pronominals.

³ The bound nominal element *sek* is analysed in detail in Section §11.3 of this chapter.

NUMBER

2.1 Plural

morph:	<-pali>
label:	р

There is a privative opposition between singular and plural number in Thangmi, in many ways reminiscent of Nepali <-haru> (p). Singular number in Thangmi nouns is not indexed because there is no grammatical singular category as such for Thangmi nouns, and thus no zero morpheme is shown in the gloss. Plural number is indicated by the plural suffix <-pali> (p), e.g. *bubu-pali* 'elder brothers'. The plural suffix <-pali> (p) expresses the plurality of both animate (human and non-human) and inanimate nominals, and is suffixed directly to the nominal form to which it refers. The plural suffix <-pali> (p) thus precedes all other case endings and postpositions. While there is no grammatical dual category for Thangmi nouns, duality can be expressed by using the numeral *nis* 'two', followed by a suitable numeral classifier, as in *ni nis-ka* (we two-HNC) 'the two of us' (lit. 'we two people') (Nep. $h\bar{a}m\bar{t} du\bar{t} jan\bar{a}$). Plural marking on adjectives refers to plural objects or mass objects. Examples of nominal plural marking in Thangmi are given in Table 45 below.

nouns:	nem	house
	nem-pali	houses
	huca	child
	huca-pali	children
	mi	person
	mi-pali	people
adjectives:	ubo	white
	ubo-pali	the white ones

TABLE 45. NOMINAL PLURAL MARKING IN THANGMI

Examples 11 and 12 show the plural suffix <-pali> (p) being used with animate and inanimate nouns respectively, while example 13 demonstrates its use with an adjective functioning as a nominal head.

 11
 naŋ-ko
 bubu-pali
 kuta
 yey-eŋ-an?

 you-GEN
 elder.brother-p
 where
 go-pAS-3S/PT

Where have your elder brothers gone?

12 ka di bitta tha-Ø-du beryan, ka-kăi tokolok-e this one hand.measurement be-sAS-NPT that.time this-PM hoe-INS ka-ko pole-ŋaŋ tha-Ø-du thare-pali kăi-ko măi-Ø-du. this-GEN trunk-inside be-sAS-NPT weed-p remove-ADH must-sAS-NPT

When [the seedlings] are about one hand length in height, one must use the hoe to remove the weeds which are growing around the stem of the seedlings.

13 bophura-pali, ariy-eŋ-ta-le, jekha mi-kăi ŋa-sa
pity-p be.afraid-pAS-IPP-PCL big person-PM say-INF
dorok-eŋ-an.
run-pAS-3S/PT
Those poor people, being scared, ran off to tell the important man [what had

Those poor people, being scared, ran off to tell the important man [what had happened].

The plural suffix <-pali> (p) is superfluous when the plurality of the noun is indicated by the verb or is clear from the general context. As in Nepali, where the meaning of <-haru> (p) conflicts with a definite number, the Thangmi plural suffix <-pali> (p) is characteristically omitted when the plurality of the noun is already indicated by a numeral, as in examples 14 and 15 below. However, the suffix is typically present when the number is non-specific, as in example 16.

- 14 g*ăi-go nem nis-gore hok-Ø-du*. I-GEN house two-CLF be-sAS-NPT I have two houses.
- 15 *jekha bubu-ko sum-ka camăi hok-eŋ-du, ca ma-hok.* big elder.brother-GEN three-HNC daughter be-pAS-NPT son NEG-be My eldest brother has three daughters but no son.
- 16 to-ko ahe ban-pali hok-eŋ-du. that-GEN many friend-p be-pAS-NPT He has many friends.

NUMBER

Concomitantly, the verb does not necessarily show plural number agreement if the nominal plural ending <-pali> (p) has already been suffixed to the nominal head. In Thangmi, the marking of plurality across different word classes is perceived as tautologous. An example of a pluralised nominal together with a singular verb is provided in 17 below. As this example shows, unknown quantity can be presented as plural in Thangmi speech.

17 *naŋ-ko huca-pali hok-Ø-du ra ma-hok?* you-GEN child-p be-sAS-NPT or NEG-be Do you have any children?

If the answer to the question asked in example 17 is affirmative, then the verb in the following question, in which the addressee is asked how many children he or she has, will be marked for plural number, as in example 18. Note that the nominal plural marker <-pali> (p) is not used with the noun *ca* 'son'.

18	ŋa-to-le,	naŋ-ko	hani-ka	ca	hok-eŋ-du?
	say-TPP-PCL	you-GEN	how.many-HNC	son	be-pAS-NPT
That's to say, how many sons do you have?					

Since the Thangmi plural marker <-pali> (p) conveys a general sense of plurality, the suffix cannot be used to mark a specific number greater than one. However, the plural suffix can be used to indicate multiplicity or to suggest manifoldness, such as *bari-pali* 'pots and pans'. In such cases, the plural morpheme <-pali> (p) conveys the sense of 'and the like' or '[that] and more stuff', as in the plural of *ken* 'vegetable curry' shown in example 19 below.

19su-konem-teisaken-palima-hok?who-GENhouse-LOCfoodvegetable.curry-pNEG-be

Who doesn't have anything to eat at home (lit. food and vegetable curries)?

The plural suffix <-pali> (p) is only occasionally used with proper nouns, and then not to refer to two individuals or places with the same name, but rather to extrapolate on the basis of a specific instance or to indicate a specific person or place and others like it. For example, *lile-pali* (Lile-p) refers to 'Lile and his friends' or 'Lile and his family', while *Dolkha-pali* (Dolakhā-p) indicates 'Dolakhā and other similar market towns'.

Plural marking on mass nouns indicates various types or varieties of the referent denoted by the noun, such as *coi-pali* 'various types of blood', i.e. 'bodily

fluids' from *coi* 'blood'. In many cases, plural marking on mass nouns adds a metaphorical meaning to the referent, sometimes euphemistic, and often humorous, such as *paŋku-pali* 'various types of water or liquid', i.e. 'alcohol', from *paŋku* 'water', or *sargya-pali* 'skies', i.e. 'heaven', from *sargya* 'sky'. When referring to varieties of grain, however, Thangmi speakers use the plural suffix <-pali> (p) to indicate 'piles of...' or 'heaps of...', as in *saŋa-pali* 'piles of millet' or *akan-pali* 'heaps of barley'. Opgenort makes a similar observation for Wambule when he suggests that 'number markers are also commonly employed to create countable units of mass nouns' (2002: 137).

The Thangmi plural marker <-pali> (p) is also encountered as a suffix on quantifiers marking non-singular referents, as in *nembo-pali* (other-p) 'others' from the indefinite pronoun *nembo* 'other', and *sakalei-pali* (all-p) 'all (of them)' from *sakalei* 'all, every'. The Thangmi plural marker <-pali> (p) can co-occur with other nominal postpositions and case markers as in examples 20 to 22.

- 20 ni-ko huca-pali-ye 'ni-ye saŋa kum-wa-du' we-GEN child-p-ERG we-ERG millet cut.horizontally-1p→23-NPT ŋay-eŋ-thyo. say-pAS-3sCOND Our children had said, 'we'll harvest the millet'.
- 21 *ni-ye sakalei mi-pali-ko miŋ ni-wa-n.* we-ERG all person-p-GEN cloth see-1p→23-PT We saw everyone's clothes.
- 22 huca-pali-kăi tun-sa gap-eŋ-an? child-p-PM drink-INF be.enough-pAS-3S/PT

Have the children had enough to drink?

If the result yields a semantically plausible combination, adjectives may also take the plural marker <-pali> (p), as in example 23.

23 *jekha-pali-ye pheŋga cabuy-eŋ-du.* big-p-ERG hemp.cloak carry-pAS-NPT

The big ones will carry the sack-cloth made of hemp.

Nominalised verbs may also take the plural suffix <-pali> (p), as in 24 and 25 below.

NUMBER

24	ulam-te	caway-eŋ-du-pali-ye	ņey-eŋ-no,	to	nuiy-Ø-an.
	road-LOC	walk-pAS-NPT-p-ERG	beat-pAS-3→3/PT	that	laugh-sAS-3S/PT

People walking along the road beat him, but he [the jackal] only laughed.

25 băsințe thaymi-pali-ko naka nem, naka bore lony-eŋ-du-pali-ye, morning Thangmi-p-GEN new house new marriage do-pAS-NPT-p-ERG gare toŋ alam hen-ko măi-Ø-du. rooster beer ritual.flag take-ADH must-sAS-NPT

> In the morning, all the Thangmi people who have recently built a new house or are newly married must take a cockerel and some beer and carry the shaman's flag [to the temple].

2.2 Pronominal plural for third person

morph:	<-baŋ>
label:	Рр

Third person pronouns and the interrogative pronoun *su* 'who' take the third person pronominal plural marker <-baŋ> (Pp) rather than the plural suffix <-pali> (p). Examples include *ka-baŋ* (this-Pp) 'they', *to-baŋ* (that-Pp) 'they (distal)', *dha-baŋ* (that.distant-Pp) 'they (distant)' and *su-baŋ* (who-Pp) 'who(p)'. Fluent Thangmi speakers reject **ka-pali*, **to-pali*, **dha-pali* and **su-pali* as viable alternatives, even though such forms are increasingly heard among young and imperfect Thangmi speakers.

Other than in the third person, Thangmi personal pronouns do not take the pronominal plural marker <-bay> (Pp), thus the plural form of *naŋ* 'you' is not **naŋ-baŋ* (you-p) but rather the irregular *niŋ* 'you(p)'. The complete pronominal system of Thangmi is discussed in Section §6 of this chapter. Sentences 26 to 28 illustrate the use of the pronominal plural marker <-bay> (Pp).

26 libi to-ye ŋah-Ø-u-no 'nan ka-baŋ amiy-eŋ-du, tyaŋ after that-ERG say-sAS-3P-3→3/PT now this-Pp sleep-pAS-NPT then ya-ŋa-du', tyaŋ lawa amiy-Ø-an. go-1s-NPT then husband sleep-sAS-3S/PT

Later she thought [to herself] 'now, when they're all asleep, then I'll go', then her husband fell asleep.

- 27 to-baŋ găi-go palam-ko ca camăi thay-eŋ-du. that-Pp I-GEN mother's.elder.brother-GEN son daughter be-pAS-NPT They are my mother's elder brother's children.
- 28 *su-bay ray-eŋ-an?* who-Pp come.from.level-pAS-3S/PT Who(p) have come?

The pronominal plural marker <-baŋ> (Pp) remains absent if plurality has already been indicated on an associated nominal referent by the plural suffix <-pali> (p), as shown in example 29 below.

29 *ka mi-pali apraca jet lony-eŋ-du.* this person-p good work do-pAS-NPT These people are doing good work.

The pronominal plural marker <-bay> (Pp) may co-occur with other nominal postpositions and case endings if this yields a semantically plausible combination. In such situations, the pronominal plural marker <-bay> (Pp) is suffixed directly to the pronominal head and all other elements follow, as in examples 30 and 31 below. When the ergative suffix <-e \sim -ye> (ERG) follows the pronominal plural marker <-bay> (Pp), the final velar nasal [ŋ] of the suffix <-bay> (Pp) is subject to regressive assimilation for place of articulation, as in example 32 below. This morphophonological assimilation is thus represented in my phonological representation of the Thangmi language, and is discussed in detail in Section §2 of Chapter 4.

30 *ka su-baŋ-ko nem hok-Ø-du?* this who-Pp-GEN house be-sAS-NPT Whose(p) is this house?

fine'.

31 di-ka mi-ye 'nan ka-baŋ-kăi paŋ pi-ko one-HNC person-ERG now this-Pp-PM sour.fruit give-ADH măi-Ø-du, tyaŋ ja-Ø-du' ŋah-Ø-u-no. must-sAS-NPT then okay-sAS-NPT say-sAS-3P-3→3/PT One person said 'we should feed them some sour fruit, and then they will be

32 *to-bany-e* găi-găi niy-eŋ-ŋa-n. that-Pp-ERG I-PM see-pAS-1s-PT They saw me.

Other than su 'who', all Thangmi interrogative pronouns convey plurality by reduplication, a topic which is dealt with in Section §6.3 of this chapter. The interrogative pronoun su 'who' has two plural forms: su-ban 'who(p)', as outlined above, and su su (who who) 'who(p)'. Somewhat like Nepali ko ko (who who) or Dutch wie allemaal, the latter reduplicative form is used to indicate a diverse range of expected actants and is best translated by 'who...all', as in example 33 below.

33 *su su mi-pali ray-eŋ-an?* who who person-p come.from.level-pAS-3S/PT

Who(p) are all the people who have come?

3. Case

In Thangmi, a distinction exists between nominal suffixes which function as case endings and those which function as postpositions. 'Case' implies a grammatical category used in the analysis of word classes to identify the syntactic relationship between words in a sentence. Case endings are a closed or limited set of suffixes which exhibit morphophonological variations of a fusional nature and which constitute a class of bound morphemes which are used to distinguish different grammatical roles from one another. A 'postposition' is a suffix which follows one or more nominal constituents to form a single constituent of structure, usually with no apparent morphophonological alternation. The present distinction between case endings and postpositions has been made to the facilitate analysis of the grammar of Thangmi.

3.1 Unmarked

In Thangmi, unmarked verbal arguments include the subjects of intransitive and reflexive verbs and inanimate direct objects in transitive verbal scenarios, as in *găi isa cya-ŋa-du* (I food eat-1s-NPT) 'I eat/am eating food'. In both the lexicon and in citation, nominals are given in the unmarked form.

3.2 Ergative

morph:	<-e ~ -ye>
label:	ERG

The ergative case is marked by the suffix $\langle -e \sim -ye \rangle$ (ERG), as in *ban-e* 'friend(ERG)'. If the nominal constituent to which the ergative morpheme is suffixed ends in a vowel, the ergative morpheme has a regular allomorph with a glide /y/, as in *mi-ye* 'person(ERG)'. The ergative case always marks the agent or cause of a transitive verb in the preterite tense and sometimes also the agent or cause of a transitive verb in non-preterite time. The ergative case also marks the subject of intransitively conjugated transitive verbs. Human beings, spirits, gods, animals and objects may all take the ergative case. Examples 34 to 36 illustrate the use of the allomorph $\langle -e \rangle$ (ERG), and examples 37 to 39 illustrate the allomorph $\langle -ye \rangle$ (ERG).

- 34 '*nan lipem-e tel-to-le sat-i-du*' *ŋa-to-le*. now snow-ERG squeeze-TPP-PCL kill-1pPS-NPT say-TPP-PCL 'Now the snow will squish us to death', we thought.
- 35 apan-e hen-ŋa libi, guru-kăi begale wakhe forest.spirit-ERG take-CNS after shaman-PM other word *tisen-Ø-u-du*. teach-sAS-3P-NPT

Having taken the shaman away, the forest spirit teaches him secret things.

- 36 miryaŋ sony-e tuni hen-Ø-u-no. yesterday river-ERG goat take-sAS-3P-3→3/PT Yesterday the river carried away a goat.
- 37 *miryaŋ gă-ye jet loŋ-u-n-uŋ.* yesterday I-ERG work do-3P-1s→3-1s→3/PT Yesterday, I worked.

38 nem-te ya-let-ta-i-le, ni-ye nembo-kăi sakalei house-LOC go-appear-IPP-1pPS-PCL we-ERG other.person-PM all wakhe ŋa-wa-n. word say-1p→23-PT

Once we got home, we told everyone all our stories.

39 yaŋ găi-găi kucu-ye cek-Ø-ŋa-n. today I-PM dog-ERG bite-sAS-1s-PT

Today the dog bit me.

Ergative marking on the agent or cause of a transitive verb is obligatory in the preterite tense. In the non-preterite, ergative marking is optional, akin to the distribution of the Nepali ergative marker <-le> (ERG), and follows the pattern of split ergativity outlined in Section § 2 of Chapter 1. When the direct and indirect objects of a non-preterite situation are not made explicit, the ergative marker <-e \sim -ye> (ERG) is usually absent. In the non-preterite, the ergative suffix is used to disambiguate the agent from the patient as well as to add emphasis or intent to the phrase, not unlike Nepali *ma garchu* 'I'll do it' versus *maile garchu* 'I will be the one to do it'. Consequently, many occurrences of the ergative suffix in the non-preterite tense are answers to a question which contained an interrogative pronoun such as 'who' or 'what'. Sentences 40 and 41 are answers to such questions.

- 40 *ni-ye jet loŋ-wa-du*. we-ERG work do-1p→23-NPT We shall work.
- 41 gă-ye seŋ cabuh-u-n-du. I-ERG wood carry-3P-1s→3-NPT

I'll carry the wood.

Examples 42 to 44 illustrate non-preterite transitive scenarios from which the ergative marker is absent.

- 42 găi chya găi-go nem-te hen-u-n-du.
 I salt I-GEN house-LOC take-3P-1s→3-NPT
 I'm taking the salt home.
- 43 găi jet loŋ-u-n-du. I work do-3P-1s→3-NPT

I work / I am working.

44 *e tete, naŋ hara loŋ-u-na-du?* oh elder.sister you what do-3P-2s-NPT

Oh, elder sister, what are you doing?

The plural suffix <-pali>(p) precedes the ergative marker, as in examples 45 and 46.

45 ka jet habi habi tha-Ø-du, tyaŋ camăica-pali-ye libi libi this work before before be-sAS-NPT then woman-p-ERG after after saŋa-ko puya peņe-sa ray-eŋ-du. millet-GEN seed sow-INF come.from.level-pAS-NPT All this work happens first, and only then do the women follow, bringing the

All this work happens first, and only then do the women follow, bringing the millet seeds to sow.

46 *camăica mi-pali-ye racya peņey-eŋ-du beryaŋ, kari woi* woman person-p-ERG paddy sow-pAS-NPT that.time song also *kariy-eŋ-du*. sing-pAS-NPT

When sowing the paddy, the womenfolk also sing songs.

In a syntagma containing an embedded sentence, such as example 47 below, both the main clause and the embedded clause may take an actant in the ergative case.

47 gă-ye miryaŋ toŋ-u-n-du miŋ nany-e kuta nah-u-na-n?
 I-ERG yesterday wash-3P-1s→3-NPT cloth you-ERG where put-3P-2s-PT
 Where have you put the clothes that I washed yesterday?

The ergative marker <-e \sim -ye> (ERG) co-occurs with *uni* 'day, sun' to convey the meaning of 'one day, this day', as in examples 48 and 49. Here the ergative suffix <-e \sim -ye> (ERG) marks the agent which sets the scene for an event or which facilitates further action.

- 48 to uni-yiŋ, gă-ye di uni-ye nis-dicip-gore tun-u-n-thyo. that day-ABL I-ERG one day-ERG two-ten-CLF drink-3P-1s→3-3sCOND From that day on, I smoked twenty [cigarettes] a day.
- 49 camăi nik-Ø-du sum uni-ye, wagal uniŋ nem-te daughter give.birth-sAS-NPT three day-ERG henhouse like house-LOC di-ka camăica kerep-Ø-du. one-HNC woman cry-sAS-NPT

Having given birth to a daughter three days earlier, the woman is crying in jail [lit. 'henhouse-like house'].

3.3 Instrumental

morphs:	<-e ~ -ye>
label:	INS

The instrumental case is marked by the suffix $\langle -e \sim -ye \rangle$ (INS), as in *lak-e* 'by hand'. If the nominal constituent to which the instrumental morpheme is suffixed ends in a vowel, the instrumental morpheme has a regular allomorph with a glide /y/, as in *äikuca-ye* 'with a knife'.

The instrumental case ending $\langle -e \rangle -ye \rangle$ (INS) is formally identical to the ergative case ending $\langle -e \rangle -ye \rangle$ (ERG), and they are one and the same category from the point of view of nominal morphology. From a syntactic point of view, however, two different functions of this morphological category can be distinguished. A nominal argument in the instrumental case does not exhibit the same morphosyntactic behaviour as an actant in the ergative case, nor does it fulfil the same semantic functions. The instrumental case indicates an instrument, implement or means by which or with which an action is enacted or takes place, as shown in examples 50 to 57. As such, the instrumental case marker is used to mark the cause of a situation. In such cases, as in example 74 below, the instrumental case marker is suffixed to the entity which is perceived to have caused a second entity to have performed an action or undergone some change.

50 to isyaŋ begale thăi-te woi ăikuca-ye pal-eŋ-no that period other place-LOC also large.knife-INS chop-pAS-3→3/PT ŋa-to-le nasăiy-eŋ-no. say-TPP-PCL hear-pAS-3→3/PT

> On that day they heard that these guys had been chopping with their knives in other places also.

51 cyatane-ye neh-Ø-u-du beryaŋ, to-yiŋ coi rice.spoon-INS beat-sAS-3P-NPT that.time that-ABL blood let-Ø-an, coi let-Ø-ta-le, to mi-ye yo-le appear-sAS-3S/PT blood appear-sAS-IPP-PCL that person-ERG look.at-PCL nah-Ø-u-no. put-sAS-3P-3→3/PT

When he beat it with the rice-cooking spoon, blood appeared, and when that blood came out that person just stared and stared.

52 nan libi racya-ko puya lak-e li-ko măi-Ø-du. now after paddy-GEN seed hand-INS scatter-ADH must-sAS-NPT After this, the paddy seed should be scattered by hand.

53 libi bubu oste-ye isa ken lon-sa after elder.brother self-ERG food vegetable.curry do-INF $da\eta$ -Ø-u-du, soyony-e me *mut-Ø-u-du*, тe ma-ti. search-sAS-3P-NPT tube-INS fire blow-sAS-3P-NPT fire NEG-light

Then elder brother tries to prepare the food and vegetable curry by himself, and he blows on the fire with the tube, but the fire won't light.

54 *kiji nasa-ye tel-to-le nah-Ø-u-du uniŋ tha-Ø-ta-le* black mud-INS squeeze-TPP-PCL put-sAS-3P-NPT like be-sAS-IPP-PCL *hok-Ø-an*. be-sAS-3S/PT

She lived feeling as if she were squished by black mud.

55libipepelek-ebegalenakanakaminrah-Ø-u-no,asareaftermoney-INSothernewnewclothbring-sAS-3P-3→3/PTtastyni-Ø-duisacyah-Ø-an.appear-sAS-NPTfoodeat-sAS-3S/PT

Later, with that money, he brought new clothes to wear and tasty food to eat.

56 ka uniŋ ŋa-to-le, suwa-ye cek-Ø-u-thyo, ka this like say-TPP-PCL tooth-INS bite-sAS-3P-3sCOND this chuku-ye nih-Ø-u-no. father.in.law-ERG see-sAS-3P-3→3/PT

That's to say, she bit it [the money] off with her teeth and her father-in-law saw it.

57 'tyan libi serek-ta-ŋa-le, to-kăi neh-u-n-uŋ, mesek-e then after arise-IPP-1s-PCL that-PM beat-3P-1s \rightarrow 3-1s \rightarrow 3/PT eye-INS ma-nih-u-n-uŋ, hani neh-u-n-uŋ.' NEG-see-3P-1s \rightarrow 3-1s \rightarrow 3/PT how.much beat-3P-1s \rightarrow 3-1s \rightarrow 3/PT

'Then I got up and beat him, not seeing out of my eyes, who knows how much I beat him.'

CASE

An instrumentally marked argument can occur with an infinitive verb, as in examples 58 to 60, as can an ergatively marked one, as in example 61. Since infinitives do not show agreement for subject, agent or patient, the difference between an instrumentally and ergatively marked infinitive argument is entirely semantic. In example 61, *di-ka-ye* (one-HNC-ERG) is the agent which performs the action, in this case *tap-sa* (beat-INF), whilst *konte-ye* (leg-INS) is the implement or instrument used by the agent to perform the said action.

- 58 rapa-ye ji-sa. axe-INS chop-INF To chop with an axe.
- 59 *niny-e khem-sa.* stone-INS build-INF To build with stone.
- 60 *maṇăi lak-e man-sa.* bread hand-INS knead-INF To knead bread by hand.
- 61 *di-ka-ye citaliŋ tap-sa, to woi konțe-ye.* one-HNC-ERG drum beat-INF that also leg-INS

One of them played the drums, but then with his feet.

In finite transitive verbal forms, the verb agrees with the actant in the ergative case, and not with an instrumentally marked argument, even if the actant is implicit, as in examples 62 to 64 below.

62 'to loŋ-to-le woi kutaleŋ woi ma-jah-Ø-an, rage that do-TPP-PCL also when also NEG-okay-sAS-3S/PT anger let-ŋa-n, maŋ-ŋaŋ me-ye jyouh-u-n-uŋ.' appear-1s-PT body-inside fire-INS burn-3P-1s→3-1s→3/PT 'Even doing this, things never improved, and in anger, I burnt his body with fire.'

63 gaŋ-ŋa libi, seny-e ney-eŋ-du. dry-CNS after firewood-INS beat-pAS-NPT

Once it's dry, they beat [it] with a piece of wood.

64 *racya min-ŋa libi, karati-ye koṭey-eŋ-du.* paddy ripen-CNS after sickle-INS cut-pAS-NPT

Once the paddy has ripened, they cut it with sickles.

A further morphosyntactic distinction between the ergative and instrumental case is that an actant in the ergative case cannot occur in an intransitive verbal scenario, whereas an actant in the instrumental case can, as in example 65.

65 *ni nis-ka lipem-e phoy-i-le hok-i-thyo*. we two-HNC snow-INS soak-1pPS-PCL be-1pPS-3sCOND

The two of us were totally drenched by the snow.

Expressions of hunger and anger are two of the most common Thangmi idioms governed by the instrumental case. The hungry actant is the subject of the scenario and thus he, she or it is unmarked for case, while *isa* 'food' is marked with the instrumental case <-e \sim -ye> (INS), as shown in examples 66 and 67 below. Two verbs are used to express hunger in Thangmi: *karăisa*, derived from Nepali *karāunu* 'to shout, call', and the indigenous Thangmi verb *kolasa* 'to be hungry', which is heard less frequently. Both verbs conjugate intransitively and show subject agreement in the verbal affixal string.

Instrumental marking for such forms is unusual in the Himalayan context, since neighbouring Tibeto-Burman languages as well as Nepali use patient marking to express hunger, i.e. Nepali *malāī bhok lāgyo* (lit. hunger is felt to/by me) 'I feel hungry'. Aside from the lack of nominal marking on the actant, further evidence for instrumental rather than ergative patterning is found in the verbal agreement morphology. While the intransitive preterite first person subject form *karăi-ŋa-n* (shout-1s-PT) 'I shouted' is homophonous with the transitive preterite singular agent to first person singular patient form *karăi-Ø-ŋa-n* (shout-sAS-1s-PT) 'he/he/it shouted to/at me', expressions of hunger involving third person singular and plural subjects clearly show intransitive rather than transitive verbal agreement marking, i.e. *to isa-ye karăiy-Ø-an* (that food-INS shout-sAS-3S/PT) 'he/she/it is feels hungry'.

66 *cya-sa pi-Ø-ŋa-n, isa-ye kola-ŋa-du beryaŋ, sola* eat-INF give-sAS-1s-PT food-INS be.hungry-1s-NPT that.time snack *pi-Ø-ŋa-n.* give-sAS-1s-PT

She gave me food, and when I was hungry, [mother] fed me snacks.

CASE

67 găi isa-ye karăi-ŋa-n.

I food-INS shout-1s-PT

I am hungry.

The Thangmi noun *rage* 'anger' conveys the meaning 'in anger' when used in combination with the instrumental case $\langle -e \rangle -ye \rangle$ (INS), as in examples 68 and 69.

68 su woi khaņou taŋ-sa ma-kyel-Ø-an, mosani rage-ye who also door open-INF NEG-come-sAS-3S/PT spirit anger-INS khaņou them-to-le biy-Ø-an. door break-TPP-PCL enter-sAS-3S/PT

No one came to open the door, and the spirit, breaking down the door in fury, entered.

69 nin ci-then-Ø-u-no, tițin-Ø-an hani
 stone CAUS-stand.up-sAS-3P-3→3/PT fall.over-sAS-3S/PT how.much
 ci-then-Ø-u-no, țitin-Ø-an, tyan rage-ye to
 CAUS-stand.up-sAS-3P-3→3/PT fall.over-sAS-3S/PT then anger-INS that
 nin-kăi cyațane-ye neh-Ø-u-no.
 stone-PM rice.spoon-INS beat-sAS-3P-3→3/PT

He set the stone upright, but it fell down, and as many times as he set it straight, it fell over again, so in anger he beat the stone with a rice-cooking spoon.

Thangmi *rage* 'anger' is also attested in combination with two intransitive verbs, *thasa* 'to be' and *letsa* 'to appear, feel'. The difference in meaning between the two forms is as follows: *rage thasa* 'to be angry' is used to describe those who are moody or angry without cause, while *rage letsa* 'to appear angry, become angry' describes the anger of the unjustly wronged and is also used for people pretending to be angry. In neither of these two idioms is *rage* 'anger' governed by the instrumental case. In expressions of anger, the subject of the intransitive verbs *thasa* 'to be' and *letsa* 'to appear' may take the patient marker <-kăi> (PM), as shown in example 71 below, or not, as in example 70. While the presence of the Thangmi patient marker <-kǎi> (PM) normally indicates the involvement of a transitive verb, the verbs *thasa* 'to be' and *letsa* 'to appear, feel' are always conjugated intransitively and show no verbal agreement marking for a transitive actant. The Thangmi phrase *gǎi-gǎi rage let-ŋa-n* (I-PM anger appear-1s-PT) 'I became angry' may be calqued from the Nepali form *malāī rīs āyo/uthyo* (lit. anger came to me, anger arose in me) 'I became angry'.

70 *nyoņi apa-kăi woi ci-săiy-Ø-u-no, to woi rage* evening father-PM also CAUS-hear-sAS-3P-3→3/PT that also anger *thah-Ø-an.* be-sAS-3S/PT

In the evening, she also told her father, and he too was angry.

71 *'nembo-ko nem-te gwi-to-le, găi-găi rage let-ŋa-n.'* other.person-GEN house-LOC steal-TPP-PCL I-PM anger appear-1s-PT 'Stealing [as he did] from other people's house, I became angry.'

The instrumental case marker $\langle -e \sim -ye \rangle$ (INS) can also be suffixed to *sare* 'voice', as in example 72 below, to yield an expression of manner.

72 jekha sare-ye, bubu-ye 'hara ka thăi-te? lawa big voice-INS elder.brother-ERG what this place-LOC husband ma-hok-Ø-du-ye, ma-khalam?' na-to-le mo-sa NEG-be-sAS-NPT-ERG survive-INF NEG-receive say-TPP-PCL nah-Ø-u-du. say-sAS-3P-NPT

And elder brother says in a loud voice 'what is it with this place? Is one not allowed to live without a husband?'

Similarly, adjectives may take instrumental marking, as in example 73 below, in which *apraca* 'good' and the instrumental suffix $\langle -e \rangle -ye \rangle$ (INS) combine to give the meaning 'well', literally 'by good'. In example 74, the adjective *ajik* 'cold' takes the instrumental case to mean 'by the cold' or 'on account of the cold'. In this example, the instrumental case is used to mark the cause of a situation.

73 saŋa-ko puya na-sa habi, raŋ-kăi apraca-ye millet-GEN seed put-INF before unirrigated.field-PM good-INS sya-ko syã-kli cuk-to-le sya wa-ko bovine-GEN bovine-shit insert-TPP-PCL bovine plough-ADH măi-Ø-du. must-sAS-NPT

Before planting the millet seeds, cow dung is well spread over the fields, and the fields must then be ploughed with oxen.

CASE

74ajik-eracyaucyacasek-saloŋ-Ø-u-du.cold-INSpaddysmallto.ripen-INFdo-sAS-3P-NPT

The cold makes the paddy small when it ripens.

3.4 Genitive

basic morphs: $\langle -ko \sim -go \rangle$ label: GEN

The genitive case is marked by the suffix <-ko ~ -go> (GEN). The only instance of the allomorph <-go> (GEN) is in combination with the first person singular pronoun $g\ddot{a}i$ 'I', to form the first person singular possessive pronoun $g\ddot{a}i$ -go (I-GEN) 'my', as in example 75. All other occurrences of the genitive morpheme are of the regular allomorph <-ko> (GEN).

75 g*ăi-go nem babre*. I-GEN house Bābre

My home is Bābre (I live in Bābre).

The genitive forms of all other personal pronouns are discussed in Section §6.1 of this chapter. The genitive case indicates belonging, ownership or possession, as in examples 76 to 79.

76 *naŋ-ko nem kuta?* you-GEN house where

Where is your home (where do you live)?

77 găi naŋ-ko palam-ko nem-yiŋ I you-GEN mother's.elder.brother-GEN house-ABL ra-ŋa-n. come.from.level-1s-PT

I came from your mother's elder brother's house.

78 amrika-ko jekha mi-ko nem-ko name 'ubo nem'. America-GEN big person-GEN house-GEN name white house The house of the big man of America is known as 'White House'.

79 kote doron lon-to-le, găi-go ugo-te 'tvan su-ko nunu to then who-GEN milk that wall hole do-TPP-PCL I-GEN mouth-LOC bi-Ø-du, to găi-go ama, to-ko lawa. găi-go apa.' enter-sAS-NPT that I-GEN mother that-GEN husband I-GEN father

> 'Then whoever's milk makes a hole in the wall and enters my mouth, she is my mother and her husband is my father' [he said].

The genitive case suffix <-ko \sim -go> (GEN) also indicates related semantic functions such as the membership of an element in a set or a part-whole relationship, as in examples 80 to 83.

80 *saŋa-ko isa.* millet-GEN food

Millet paste.

- 81 gă-ye wa-ko mus pun-u-n-du.
 I-ERG chicken-GEN hair pull.out-3P-1s→3-NPT
 I'm plucking the chicken.
- 82 *isa-guri, saŋa-ko denderek phase-ko isa nyakaṇeŋ-ko* food-IND millet-GEN coarse.and.rough flour-GEN food nettle-GEN *ken cya-ta-i-le, nis uni to-te hok-i-n.* vegetable.curry eat-IPP-1pPS-PCL two day that-LOC stay-1pPS-PT

As for the food, well we ate this rough, coarse millet flour paste with nettle soup, and we stayed for two days.

83 yamiryaŋ-ko thaŋmi-ko huca-pali oste-ko kham nowadays-GEN Thangmi-GEN child-p self-GEN language ma-cijyany-eŋ. NEG-speak-pAS

These days Thangmi children don't even speak their own language.

Nominalised verbs may also take genitive case marking, as in examples 84 and 85, if this results in a semantically plausible combination.

CASE

84 *libi to laŋi khyak-si-Ø-du-ko apa-ye* after that necklace strap.on-REF-sAS-NPT-GEN father-ERG *ŋah-Ø-u-no:* say-sAS-3P-3→3/PT

Later, the father of the one wearing the necklace said:

85 hok-Ø-du-ko nem-te, phase ney-en-to-le cey-eŋ-du, be-sAS-NPT-GEN house-LOC flour grind-pAS-TPP-PCL eat-pAS-NPT ma-hok-Ø-du-ko thel thel isa cey-eŋ-du, nem-te. to NEG-be-sAS-NPT-GEN house-LOC watery watery food eat-pAS-NPT that woi tany-eŋ-du. also be.happy-pAS-NPT

In houses that have it, they grind flour to eat, in those that don't, they eat watery food, but even they are happy.

Under certain circumstances, adjectives can also take the genitive case, as in examples 86 and 87. In example 86, *tila-ko uni* (cold-GEN day) has the meaning 'on a cold day', and native speakers reject the form **tila uni* (cold day). To convey the meaning 'it was a cold day' or 'the day was cold', the adjective *tila* 'cold' follows the noun *uni* 'day, sun', as in the phrase *uni tila thah-Ø-an* (day cold be-sAS-3S/PT).

- 86 tila-ko uni, cereŋ-cereŋ uni woi ma-hok-Ø-thyo. cold-GEN day scorching sun also NEG-be-sAS-3sCOND On a cold day, the sun wasn't scorching.
- 87 di chin libi, wa jekha mi-ko nem-te one moment after chicken big person-GEN house-LOC va-let-Ø-an, kherte-ko arka pole-te hok-Ø-an. to isvan go-appear-sAS-3S/PT near-GEN walnut tree-LOC be-sAS-3S/PT that period tha-Ø-le to-ko camăi-ko bore hok-Ø-thyo. that-GEN daughter-GEN marriage be-sAS-PCL be-sAS-3sCOND

A moment later, the chicken arrived at the house of the important person, and sat down nearby a walnut tree, [and it happened that] that day that man's daughter was getting married.

A noun in the genitive case yields a constituent which may, if semantically plausible, take a further case ending. In the nominal string, the genitive suffix <-ko \sim -go> (GEN) always occupies a position posterior to the plural suffix <-pali> (p), as

demonstrated by examples 88 and 89. The suffixal string *<-ko-pali> (GEN-p) is rejected by Thangmi speakers as it yields a semantically implausible combination. The difference between a compound and a genitive construction, when both are semantically plausible, is the difference between a type of thing and a specific thing or group of things, such as *sya-kli* 'cow dung' versus *sya-ko kli* 'the cow's dung', 'the dung of a cow', 'the dung of the cow', or *wa-ahum* 'chickens' eggs', 'a chicken's egg' versus *wa-ko ahum* 'the chicken's egg', 'the egg of a chicken', 'the egg of the chicken'.

- 88 'huca-pali-ko rah-u-n-du' ŋa-to-le nah-Ø-u-no, ата child-p-GEN mother bring-3P-1s→3-NPT say-TPP-PCL say-sAS-3P-3→3/PT ŋaŋ di uni nis-ka mi hen-to-le taye caway-en-an. and one day two-HNC person take-TPP-PCL night walk-pAS-3S/PT 'I'll bring the children's mother', he said, and then one day he set off walking in the night with two other guys.
- 89 nan to oste-ko camăi-pali-ko nem-te yah-Ø-an. now that self-GEN daughter-p-GEN house-LOC go-sAS-3S/PT So he went off to the houses of his own daughters.

The genitive case marker <-ko \sim -go> (GEN) and the locative postposition <-te> (LOC) occupy the same suffixal position in the nominal chain. According to the rules of Thangmi morphology, when these two suffixes appear in combination, their relative order has semantic implications. If the locative postposition precedes the genitive, as in *to-te-ko* (that-LOC-GEN) 'of that (one), of there', then the meaning is that of a genitive of location or place, as shown in examples 90 and 91. If the genitive suffix precedes the locative postposition, such as *naŋ-ko-te* (you-GEN-LOC) 'at/in your's', then the meaning is akin to French *chez* 'at the house of', as in examples 92 and 93. Nepali has a similar construction to convey the sense of being at someone's home, *tapāī-ko-mā* (you.honorific-GEN-LOC) 'at your place', from which the Thangmi version may be calqued.

90 *nan to-te-ko mosani priŋ ci-let-Ø-u-du tyaŋ libi* now that-LOC-GEN spirit outside CAUS-appear-sAS-3P-NPT then after *libi poh-Ø-u-du*. after chase-sAS-3P-NPT

Now the spirit that is there is made to come out and is then chased away.

CASE

91 po-ŋa libi, ni di-gore dewa nem duŋ-ŋaŋ chase-CNS after we one-CLF god house within-inside bi-ta-i-le hok-i-n, to-ŋaŋ-ko athaŋ sat-wa-n. enter-IPP-1pPS-PCL be-1pPS-PT that-within-GEN light kill-1p→23-PT

After we had been chased away, we snuck into a temple, turned off the light inside and stayed there.

- 92 libi to-ko uma ma-thay-Ø-an, ma-thay-ŋa libi, after that-GEN wife NEG-be.well-sAS-3S/PT NEG-be.well-CNS after guru-ko-te hen-wa-n, guru-kăi ci-yo-wa-n. shaman-GEN-LOC take-1p→23-PT shaman-PM CAUS-look.at-1p→23-PT Some time later, his wife got ill, and being ill, we took her to the shaman's house where we showed her to him.
- 93 *libi loņe dese-te cawah-Ø-an, di-ka mesek* after jackal village-LOC walk-sAS-3S/PT one-HNC eye *ma-niy-Ø-u-du mi-ko-te ya-let-Ø-an.* NEG-see-sAS-3P-NPT person-GEN-LOC go-appear-sAS-3S/PT

Later the jackal walked to the village and arrived at the home of a blind person.

When combined with the genitive marker, any remaining suffixal markers occupy a posterior position, such as <-be> (TOP) or <-guri> (IND), as shown in examples 94 and 95.

- 94 nem-te ya-Ø-ta-le uma-kăi sakalei wakhe house-LOC go-sAS-IPP-PCL wife-PM all word ci-nasăiv-Ø-u-no. thoni kerep-kerep-Ø-ta-le CAUS-hear-sAS-3P-3→3/PT old.woman cry-cry-sAS-IPP-PCL nah-Ø-u-no 'nan-ko-be camăi hok-Ø-du, pi-Ø-na-du, say-sAS-3P-3→3/PT you-GEN-TOP daughter be-sAS-NPT give-sAS-2s-NPT găi-go su hok-Ø-du ra?' I-GEN who be-sAS-NPT or
 - Having gone home he told his wife everything that had happened, and the old woman said, crying and crying, 'you have a daughter who gives you things, now whom do I have?'

95	naŋ-ko-guri	hara	jet	hok-Ø-du	to	dese-ŋaŋ?
	you-GEN-IND	what	work	be-sAS-NPT	that	village-inside
	What is it	that yo	u have	to do in that	villag	ge?

Genitive nominals may occur as independent heads, as in the possessive $g\ddot{a}i$ -go hok- \emptyset -du (I-GEN be-sAS-NPT) 'I have one/mine', or as in example 96.

96 *naŋ-ko hok-Ø-du, găi-go ma-hok.* you-GEN be-sAS-NPT I-GEN NEG-be You have one, I don't.

The genitive suffix <-ko \sim -go> (GEN) can also function as an adverbial nominaliser. Examples 97 and 98 illustrate the nominalised forms of *habi* 'before' and *libi* 'after' through the suffixation of the genitive marker <-ko \sim -go> (GEN), meaning 'earlier, first' and 'later, last' respectively.

97 macyu-ko ca, găi-go bubu, ahe habi-ko mother's.younger.sister-GEN son I-GEN elder.brother very before-GEN wakhe loŋ-u-n-du, to-ko. word do-3P-1s→3-NPT that-GEN

Let me tell a story about what happened a long time ago to my mother's younger sister's son, my elder brother.

98 g*ăi-go walŋa-ka tete, libi-ko găi.* I-GEN five-HNC elder.sister after-GEN I

There were five elder sisters, and last of all, me.

In Thangmi, a number of frequently used idiomatic phrases are governed by the genitive case. First, the narrative construction *di uni-ko wakhe* (one day-GEN word), best translated as 'once upon a time...' or 'one day, this happened...'. Most Thangmi folk tales and historical anecdotes narrated around the family hearth open with this formulaic construction, as in example 99.

CASE

99 uni-ko wakhe, găi begale mi-ko di bore-te ya-ŋa-thyo, one day-GEN word other person-GEN marriage-LOC go-1s-3sCOND I ubo to-te di-ka mi hok-Ø-thyo. that-LOC one-HNC white person be-sAS-3sCOND

Once upon a time, I went to someone else's wedding and there, at the wedding, was a white man.

While *oste* 'self' is attested without the genitive suffix in verbal scenarios, in noun phrases it most commonly occurs in the form *oste-ko* (self-GEN) 'own', as in examples 100 and 101.

- 100bubuwoigăi-gooste-kobubuuniŋhok-Ø-du.elder.brotheralsoI-GENself-GENelder.brotherlikebe-sAS-NPTAnd that man is just likemy own elder brother.
- 101 nyoni tha-ŋa libi, oste oste-ko nem dăi yey-eŋ-du. evening be-CNS after self self-GEN house towards go-pAS-NPT And when it's evening, they all go to their own homes.

The Thangmi language has no indigenous way of constructing comparative or superlative adjectival forms, such as 'more than' or 'most'. While younger speakers find ways of conveying these expressions through Nepali,⁴ older speaker still use the Thangmi word *uniŋ* 'like, as, than', to express comparative scenarios, in the same way that speakers of German use *als* 'like, as, than'. In such cases, *uniŋ* appears after a noun together with the genitive case suffix <-ko ~ -go> (GEN), as in example 102.

102 ka-kăi li-sa, saŋa, makăi-ko uniŋ aye jet loŋ-sa this-PM broadcast-INF millet maize-GEN like much work do-INF ma-măi. NEG-must

> Broadcasting this [wheat] is far less work than scattering millet or maize. [lit. broadcasting this, one doesn't have to do as much work as one does with millet or maize.]

The Thangmi noun *pepelek* 'money, coins' combines with the genitive suffix <-ko \sim -go> (GEN) to give highly specific meanings. The phrase *pepelek-ko* (money-GEN)

⁴ Younger Thangmi speakers use Nepali *bhandā* 'more than' and *sab bhandā* 'most' to convey the comparative and superlative meaning of adjectives.

denotes 'wealthy' or 'monied' (example 103), while *pepelek-ko mi* (money-GEN person), 'wealthy person', has the more negative connotation of 'money-lender' (example 104). With interest rates of anything up to 60% per annum, it is no wonder that the Thangmi language has a specific term for those individuals who lend money.⁵

103 'son-te di-gore pepelek-ko moro itu-le river-LOC one-CLF money-GEN corpse bring.from.above-PCL nah-Ø-u-du.' put-sAS-3P-NPT

'At the river, a wealthy dead person [corpse with a money on it] has been washed down from above' [the jackal said].

104 pepelek-komi-yenemcya-sadaŋ-Ø-u-du.money-GENperson-ERGhouseeat-INFsearch-sAS-3P-NPT

A money lender tries to take [lit. eat] houses.

4. Postpositions

4.1 Locative

morph:	<-te>
label:	LOC
morph:	<-ŋaŋ>
label:	inside

The locative case indicates location, place or destination. Thangmi has two locative postpositions, <-te> (LOC) which is variously translated as 'in', 'on, 'at' or 'by' and may be termed a locative proper, and the inessive <-nan> 'inside'. While both locative postpositions denote location, only <-te> (LOC) indicates direction. Less fluent or younger Thangmi speakers often use them interchangeably.

Examples 105 to 111 illustrate a range of uses of the locative suffix <-te> (LOC), *nem-te* (house-LOC) 'home (direction)' or 'at home' (105), *ka-te* (this-LOC) 'here' (106), *dilaŋ-te* (stone.resting.place-LOC) 'by/on/at the stone resting place' (107), *ken-te* (vegetable.curry-LOC) 'in the curry' (108), *kham-te* (language-LOC) 'in the language' (109), *uni-te* (sun-LOC) 'in the sun' (110) and *thapu-te* (fireplace-LOC) 'on the stove' and *lak-te* (hand-LOC) 'on the hand' (111).

⁵ In the northernmost Thangmi villages *pepelek-ko mi* also means 'Brahmin' since higher-caste non Thangmi are usually the lenders and Thangmi are the recipients.

POSTPOSITIONS

105 găi nem-te ya-ŋa-du. I house-LOC go-1s-NPT

I'm going home.

- 106 găi-go nem ka-te. I-GEN house this-LOC My house is here (I live here).
- 107 todilaŋ-tedi-si-Ø-du.thatstone.resting.place-LOCrest-REF-sAS-NPTHe is resting by the stone resting place.
- 108 găi ken-te chya cuk-u-n-du.
 I vegetable.curry-LOC salt insert-3P-1s→3-NPT
 I'm putting some salt in the vegetable curry.
- 109 *naŋ-ko kham-te to-kăi hara isiy-eŋ-du?* you-GEN language-LOC that-PM what say-pAS-NPT How do they say that in your language?
- 110nansaŋalet-Ø-an,saŋauni-teareŋ-to-le,yante-tethenmilletappear-sAS-3S/PTmilletsun-LOCdry-TPP-PCLquern-LOCna-to-leney-eŋ-du.put-TPP-PCLgrind-pAS-NPTsun-LOCsun-LOC

Then the millet comes clean off the husk and is then dried in the sun, put in a quern [grindstone], and ground.

111 baṇi thapu-te nah-Ø-u-du, lak-te kiji thum-Ø-du, me pot fireplace-LOC put-sAS-3P-NPT hand-LOC black stain-sAS-NPT fire ma-ti-Ø-ta-le kerep-Ø-du, raphil thor-si-Ø-du NEG-light-sAS-IPP-PCL cry-sAS-NPT tear wipe.away-REF-sAS-NPT beryaŋ, kiji națe-te thum-Ø-du. that.time black cheek-LOC stain-sAS-NPT

As he puts the pot on the fireplace, he gets black [soot] on his hands, and what with the fire still not being alight, he cries, and as he wipes the tears away, the soot smears all over his cheeks.

The locative postposition <-te> (LOC) may also be suffixed to adjectives and adverbs, as in examples 112 to 115, *ălămtha-te* (distance-LOC) 'in the distance/far away'

(112), ukhiy-te (dark-LOC) 'in the dark/by night' (113), dha-te (that.distant-LOC) 'over there/in that place' (114) and *chin-te* (*moment*-LOC) 'in a moment' (115), the latter a calque from Nepali *ek chin-mā* (one moment-LOC) 'in a moment'.

112 ălămtha-te di-ka camăica khalam-Ø-u-no, camăica-ko apa distant-LOC one-HNC woman meet-sAS-3P-3→3/PT woman-GEN father ama-kăi ŋa-to-le, ca-ko bore loŋ-Ø-u-no. mother-PM say-TPP-PCL son-GEN marriage do-sAS-3P-3→3/PT

He found a woman in a place far away, and having discussed it with the woman's father and mother, the son was married.

113 *nis-ka-ye huca-pali cabuy-eŋ-to-le, ukhiŋ-te caway-eŋ-an.* two-HNC-ERG child-p carry-pAS-TPP-PCL dark-LOC walk-pAS-3S/PT

Those two people, carrying the children, walked by night.

- 114 *dha-te ulam apraca ma-hok*. that.distant-LOC path good NEG-be That path over there is not good.
- 115 to mi-ye ya-Ø-ya-n, 'nan, ka-yiy di chin-te that person-ERG say-sAS-1s-PT now this-ABL one moment-LOC ya-let-ni-du.' go-appear-2p-NPT

And that person said to me, 'from here you'll(p) be there in no time.'

The spatial adverb *kherte* 'near, nearby, close' is derived from *kher* 'close' combined with the locative postposition $\langle -te \rangle$ (LOC), as illustrated in example 116 below. Thangmi speakers reject *kher* as a viable alternate in all scenarios.

116isacya-ta-i-le,thapukhertegăiami-ŋa-n.foodeat-IPP-1pPS-PCLfireplacenearIsleep-1s-PT

Once we had eaten, I fell asleep close to the fireplace.

When the result is semantically plausible, the locative postposition <-te> (LOC) may also be suffixed to a nominalised verb, as in example 117.

POSTPOSITIONS

117 per-Ø-du-te woi lun-ŋa-n, nan hara tha-Ø-du? masăi.
fly-sAS-NPT-LOC also ride-1s-PT now what be-sAS-NPT who.knows
I even got to ride one of those flying things, now what else will happen?
Who knows?

As discussed in Section §3.4 above, locative postpositions may be combined with the genitive marker (examples 90 to 93). Along with the genitive, the locative suffixes may also be combined with other suffixal elements, such as ka 'throughout' (118), <-guri> (IND) (119) and <-be> (TOP) (120).

118 ari-Ø-ta-le nah-Ø-u-no, 'bubu, ka dese-te be.afraid-sAS-IPP-PCL say-sAS-3P-3→3/PT elder.brother this village-LOC găi-go su woi ma-hok, găi sumaka thăi daŋ-ca daŋ-ca I-GEN who also NEG-be I silent place search-PSG search-PSG ra-na-du, tyan ka-te ka ra-let-ŋa-n.' come.from.level-1s-NPT then this-LOC throughout come-appear-1s-PT

All afraid, she said, 'elder brother, I know no one in this village, and I have been searching and searching for a quiet place to go to, and ended up here.'

119 to-te-guri di-gore kiji nin na-to-le cikhet-eŋ-no. that-LOC-IND one-CLF black stone put-TPP-PCL show-pAS-3→3/PT And in that place, they left a black stone to show her [i.e. the mother, what

she had given birth to].

120 '*tila-te-be me ma-mut, yamiryaŋ adum tha-Ø-du beryaŋ* cold-LOC-TOP fire NEG-blow nowadays hot be-sAS-NPT that.time *hara-ko me mut-Ø-u-thyo?*' what-GEN fire blow-sAS-3P-3sCOND

'They don't light the heater when it's cold, and these days, now that it's warm, why would they light a fire anyway?' [my friend said].

The locative postpositions <-te> (LOC) and <-ŋaŋ> 'inside' may be suffixed to both demonstrative and interrogative pronouns, such as *to-te* (that-LOC) 'there', *hara-te* (what-LOC) 'in/by what' (example 121) or *to-ŋaŋ* (that-inside) 'in that place' (example 122).

121 'di pepelek-ko jake hani pi-sa? phah-o! one money-GEN rice how.much give-INF hold.out.and.receive-s→3/IMP hara-te hen-u-na-du?' what-LOC take-3P-2s-NPT

'How much rice should I give you for one coin? Hold out your hand! But what will you carry it inside?' [the storekeeper asked].

122 to ni-to-le atthe tan-Ø-an, libi to-ŋaŋ arki that see-TPP-PCL much be.happy-sAS-3S/PT after that-inside deer

sya-pali nih-Ø-u-no.

cow-p see-sAS-3P-3→3/PT

She was really happy to see all that, and in that place she later saw deer and cows also.

When combined with the locative postposition <-te> (LOC), certain Thangmi nominals take on a specific meaning. Thangmi *dewa* 'deity, god, spirit', derived from Nepali *deva* 'god', combines with the locative <-te> (LOC) to give *dewa-te* (god-LOC), meaning 'place of worship' or 'temple', as in example 123. There are no indigenous proper nouns in Thangmi for the bazaar towns of Dolakhā and Carikot, nor for the capital city Kathmandu. The latter is usually referred to as *jekha dese* (big village) 'the big village'. Travelling to Dolakhā or Carikot is described as going *jet-te* (work-LOC) 'to work', since these district towns are important sources of wage labour for the impoverished Thangmi community (see example 124). In contrast to example 72 above, in which a fluent Thangmi speaker used the instrumental case with the noun *sare* 'voice' to convey the meaning 'in a...voice', less fluent Thangmi speakers may use the locative postposition <-te> (LOC). While opting for the locative construction illustrated by example 125 below is most likely calqued from Nepali *thūlo svar-mā* (big voice-LOC) 'in a loud voice'.

123 *cawa-ŋa libi, ṭaye dewa-te ya-let-i-n.* walk-CNS after night *god*-LOC go-appear-1pPS-PT

Having travelled all day, we only arrived at the temple at night.

124 *uma lawa isa cey-eŋ-ta-le, me sat-eŋ-to-le, jet* wife husband food eat-pAS-IPP-PCL fire kill-pAS-TPP-PCL work *jet-te yey-eŋ-thyo.* work-LOC go-pAS-3sCOND

Having eaten their meal and put out the fire, the wife and husband went off to their respective jobs.

125to-kăima-piy-Ø-u-dumi-kolaŋga-teya-Ø-ta-le,that-PMNEG-give-sAS-3P-NPTperson-GENcourtyard-LOCgo-sAS-IPP-PCL

jekha sare-te kidiy-Ø-an.

big voice-LOC quarrel-sAS-3S/PT

He went to the courtyard of that person who wouldn't give the money and, in a very loud voice, started a quarrel.

The inessive postposition <-nan> 'inside' specifies location rather than direction, as demonstrated by examples 126 to 131 below.

- 126 *naŋ-ko nem to dese-ŋaŋ hok-Ø-du ra?* you-GEN house that village-inside be-sAS-NPT or Do you live in that village?
- 127 jakcho-kăi yante-ŋaŋ ne-to-le phase loŋ-to-le, maṇăi, isa, wheat-PM quern-inside grind-TPP-PCL flour do-TPP-PCL bread food anek-to-le, cya-ŋa sola woi tha-Ø-du. fry-TPP-PCL eat-CNS snack also be-sAS-NPT

Having ground the wheat in a quern and made it into flour, it can be eaten as bread, as cooked food or even as a snack when fried.

128 *aye adum tha-Ø-du thăi-ŋaŋ ka racya jet apraca* very hot be-sAS-NPT place-inside this paddy work good *tha-Ø-du*. be-sAS-NPT

In very hot places, paddy grows well. [lit. the rice work is good]

129 tyaŋ thapu-ŋaŋ na-to-le jyoh-Ø-u-no, min-ŋa libi then fireplace-inside put-TPP-PCL burn-sAS-3P-3→3/PT cook-CNS after cyah-Ø-an. eat-sAS-3S/PT

Then he put it in the fire and roasted it, when it was cooked he ate it.

130 'găi naka nem-ŋaŋ hok-ŋa-n, naka isa cya-ŋa-n'
I new house-inside be-1s-PT new food eat-1s-PT
ŋah-Ø-u-no.
say-sAS-3P-3→3/PT

'I stayed in a new house and ate new food', she told them.

131 găi kiņi ta-sa ukhiŋ-ŋaŋ ya-ŋa-n, tah-u-n-uŋ.
I shit release-INF dark-inside go-1s-PT release-3P-1s→3-1s→3/PT
I went to take a shit in the dark, and I shat.

In certain contexts, the inessive postposition $<-\eta a\eta>$ 'inside' is understood to convey the sense of 'right there', as in example 132.

132 *libi to-ŋaŋ ni yo-siy-i-n, nuy-i-n.* after that-inside we look.at-REF-1pPS-PT laugh-1pPS-PT

Then, right there, we looked at each other and laughed.

In other situations, the locative postposition $\langle -\eta a\eta \rangle$ 'inside' may best be translated by 'on' or 'onto', as in example 133.

133 miryaŋ gă-ye to-ko konțe-ŋaŋ niŋ ci-ros-u-n-uŋ, yesterday I-ERG that-GEN leg-inside stone CAUS-fall-3P-1s→3-1s→3/PT tyaŋ gare thah-Ø-an. then wound be-sAS-3S/PT

Yesterday I dropped a stone on his foot, and now there's a wound.

When both locative postpositions are used in a single sentence, the difference between them becomes clear. In example 113 above, *ukhiŋ-te* (dark-LOC) conveys the meaning of 'in the dark, by night', while in example 134 below, *ukhiŋ-ŋaŋ* (dark-inside) has the sense of 'in the dead of night' or 'in complete darkness'.

134 thoṇi-ye, ukhiŋ-ŋaŋ tuṇi rah-Ø-an ŋa-to-le, old.woman-ERG dark-inside goat come.from.level-sAS-3S/PT say-TPP-PCL nyakaṇeŋ pole-te ciy-Ø-u-no. nettle shrub-LOC throw.away-sAS-3P-3→3/PT
In the darkness, thinking that the goat had come, the old woman threw him

into the nettle bush.

In example 135, the locative postpositions <-te> and $<-\eta a\eta>$ are translated as 'to' and 'into' respectively.

135 jekha mi-ko nem-te ya-ŋa libi, to-kăi bhutbhute-ŋaŋ
big person-GEN house-LOC go-CNS after that-PM white.hot.fire-inside
jun-Ø-u-no.
chase-sAS-3P-3→3/PT

Having gone to the chief's house, he was chased into the centre of the white hot fire.

4.2 Comitative

morph:	nama
label:	with

The comitative postposition *nama* 'with' denotes accompaniment by indicating the person or things which take part in an action. Unlike many Kiranti languages, the Thangmi comitative postposition does not coordinate nominal arguments. Examples 136 to 140 below show commonly occurring instances of the comitative postposition *nama*. The postposition appears posterior to the noun which it modifies.

- 136 *chya nama cya-Ø*! salt with eat-s/IMP Eat it with salt!
- 137 *naŋ miryaŋ su nama ya-na-n?* you yesterday who with go-2s-PT With whom did you go yesterday?

138 găi ari-sa ma-măi-thyo, to nama jet loŋ-sa mi I be.afraid-INF NEG-must-3sCOND that with work do-INF person ma-hok-Ø-thyo. NEG-be-sAS-3sCOND

I needn't have been afraid, since he simply didn't have anyone to work with.

- 139 *nama ya-Ø-ta-le, di-ka cahuca nama cijyaŋ-Ø-an.* with go-sAS-IPP-PCL one-HNC man with speak-sAS-3S/PT Having gone off with them, she spoke to one of the men.
- 140 са пата ара сіјуаŋ-Ø-du, ита пата та-сіјуаŋ, lawa-kăi son with father speak-sAS-NPT wife with NEG-speak father-PM nem duŋ-ŋaŋ woi bi-sa ma-pi. house within-inside also enter-INF NEG-give

The father speaks with his son but not with his wife, she doesn't even let him come inside the house.

The comitative postposition *nama* 'with' is also used to convey the sense of 'together', in which case the associated verb usually shows agreement for plural number, as in examples 141 and 142 below.

- 141 *ja-Ø-du*, *nama hen-ko!* okay-sAS-NPT with go-ADH Okay, let's go together!
- 142 bathe ra-ŋa-n, nama hok-i-n, thaŋmi kham tomorrow come.from.level-1s-PT with be-1pPS-PT Thangmi language loŋ-wa-n. do-1p→23-PT

The next day I came [to him] and we sat together and spoke Thangmi.

Thangmi has no verb 'to have', and possession of non-animate things is indicated by means of the comitative postposition *nama*, much in the way that possession in Nepali can be conveyed through the suffix *sanga* 'with'. Examples 143 and 144 below illustrate *nama* conveying the possession of inanimate goods. When used in relation to an animate noun, *nama* 'with' denotes physical proximity and togetherness rather than possession or ownership, as in example 145 below. The English sense of 'having' brothers and sisters is conveyed in Thangmi using the

genitive case marker <-ko \sim -go> (GEN), in which case the associated verb shows agreement for plural number, as in example 146 below. Transliterations of comparable examples in Nepali are offered for sentences 143 to 146 to facilitate comparison. The semantics of ownership and being are further discussed in Chapter 7, Sections §1.1 and §1.2, where the copula verbs *tha-sa* and *hok-sa* 'to be' which indicate possession of non-portable or immovable objects, such as family members and houses, are explained.

- 143 găi nama pepelek ma-hok.
 - I with money NEG-be

I don't have a penny [any money]. [ma sanga paisā chaina.]

- 144 naŋ nama me hok-Ø-du? you with fire be-sAS-NPT Do you have a light? [timī saṅga āgo cha?]
- 145 tonamasum-kahuhok-eŋ-du.thatwiththree-HNCyounger.brotherbe-pAS-NPTHe has / there are three brothers with him. [u saṅga tīn-janā bhāi chan.]

146	to-ko	sum-ka	hu	hok-eŋ-du.		
	that-GEN	three-HNC	younger.brother	be-pAS-NPT		
He has three brothers. [usko tīn-janā bhāi chan.]						

When duplicated, as in *nama nama*, the comitative postposition *nama* 'with' means 'together'. This reduplicative form resembles a similar reduplication in Nepali, *sanga sangai* 'together'. Examples of the reduplicative *nama nama* are given in 147 to 149 below.

- 147libima-ray-e,nalennamanamahen-ko.afterNEG-come.from.level-s/NEG/IMPpresentwithwithgo-ADHDon't come later, let's go together now.
- 148 *nis-ka nama nama caway-eŋ-du beryaŋ, nem-te* two-HNC with with walk-pAS-NPT that.time house-LOC *ya-let-eŋ-an.* go-appear-pAS-3S/PT

The two of them, walking together, arrived at his house.

149 'libi gă-ye duŋ-yiŋ naŋ-kăi urou-na-ŋa-du, tyaŋ naŋ after I-ERG within-ABL you-PM call-2s-1s-NPT then you ra-Ø, to-yiŋ ni nis-ka nama nama hok-i-du.' come.from.level-s/IMP that-ABL we two-HNC with with be-1pPS-NPT

'Then I will call to you from inside the house, and you must come in, and from that point, you and I will live together.'

The Thangmi comitative postposition *nama* 'with' combines with a number of verbs to render highly specific meanings: 'to be in peace' is conveyed by *sumaka nama hoksa* (lit. be with silence) as in example 150; 'to come across, meet accidentally' is conveyed by *nama yaletsa* (lit. appear with) as in example 151; 'to meet someone' is *nama thasa* (lit. be with) as in example 152 and 'to leave someone' is conveyed by *nama ălămtha thasa* (lit. be distant with) as in example 153 below.

- 150 *naleŋ sumaka nama hok-le hok-eŋ-du*. present silent with be-PCL be-pAS-NPT At present they are living together in peace.
- 151 *ya-ya woi, di-ka ucyaca huca nama ya-let-Ø-an.* go-go also one-HNC small child with go-appear-sAS-3S/PT As she was going, she came across a small child.
- 152 'nan bathe nama tha-ko' ŋa-to-le ŋah-u-n-uŋ, wakhe now tomorrow with be-ADH say-TPP-PCL say-3P-1s→3-1s→3/PT word loŋ-sa-kăi di thăi-te hok-ta-i-le, loŋ-wa-n. do-INF-PM one place-LOC be-IPP-1pPS-PCL do-1p→23-PT
 (N-m) lat'a mentarin temenenen'. Logid te hen end fin ding a place to the line

'Now let's meet again tomorrow', I said to her, and finding a place to talk, we sat there and chatted.

153 *to-ko ka jet ni-to-le, camăica woi to nama ălămtha* that-GEN this work see-TPP-PCL woman also that with distant *thah-Ø-an.* be-sAS-3S/PT

Seeing what he was doing, that woman also left him.

In the Thangmi language, one gets married 'with' rather than 'to' someone, as shown in example 154.

154 to-ye di-ka camăica nama bore loŋ-Ø-u-no. that-ERG one-HNC woman with marriage do-sAS-3P-3→3/PT He married a woman.

In Thangmi, the sense of 'without' is conveyed using the comitative postposition *nama* 'with' in combination with a negated verb, as in example 155. There is no specific postposition or lexical form which is comparable to English 'without'.

155 camăi jekhapa nama ma-hok-tiniŋ nem dăi daughter father's.elder.brother with NEG-be-PFG house towards yah-Ø-an.
go-sAS-3S/PT
Daughter returned home without ever having sat with uncle.

If it yields a semantically plausible combination, the comitative postposition *nama* 'with' may be combined with other suffixes, such as <-guri> (IND) and <-be> (TOP), as in examples 156 and 157.

156 uyu-ye ŋah-Ø-u-no 'găi nama-be kanţi racya, jakcho mouse-ERG say-sAS-3P-3→3/PT I with-TOP fresh paddy wheat hok-Ø-du, naŋ ma-cya thaŋun, naŋ ka-te hok-a! daŋ-to-le be-sAS-NPT you NEG-eat maybe you this-LOC be-s/IMP search-TPP-PCL kyel-u-n-du' ŋa-to-le cawah-Ø-an. bring-3P-1s→3-NPT say-TPP-PCL walk-sAS-3S/PT

The mouse said, 'I only have raw paddy and wheat with me, and I fear that you can't eat that, you stay here! I will go and find something and bring it back', and saying this, he walked off.

157tohuca woihok-Ø-an,hok-Ø-duberyanbubunamathatchildalsobe-sAS-3S/PTbe-sAS-NPTthat.timeelder.brotherwithma-cijyan-Ø-an,tetenama-guricijyan-Ø-an.NEG-speak-sAS-3S/PTelder.sisterwith-INDspeak-sAS-3S/PT

That child also went to stay, and during the time of her stay, she never once spoke with elder brother, although she did speak with elder sister.

Finally, the comitative postposition *nama* 'with' occurs in Thangmi phrases calqued from the Nepali *rāmro sanga khānuhos* 'bon appétit' (lit. please eat well) and *rāmro sanga basnuhos* 'be comfortable' (lit. please stay well). Thangmi versions of these

popular Nepali sayings are frequently used in everyday speech, as demonstrated by examples 158 and 159.

- 158 '*tyaŋ sum-ka-kăi apraca nama cya-sa nik-i-du*.' then three-HNC-PM good with eat-INF receive-1pP-NPT 'Then the three of us shall be able to eat well.'
- 159tetejarphu-konem-teulicauniapracaelder.sisterelder.sister's.husband-GENhouse-LOCfewdaygoodnamahok-Ø-an.withbe-sAS-3S/PT

He only stayed at his sister's and brother-in-law's house for a few days.

4.3 Patient marking for direct and indirect objects

morphs:	<-kăi ∼ -găi>
label:	PM

The Thangmi patient marker <-kăi \sim -găi> (PM) is best translated as 'to' or 'for' and marks what in English grammar would be termed animate direct objects and all indirect objects in transitive verbal scenarios. When the patient marker <-kăi \sim -găi> (PM) is appended to an infinitive verb, the suffix conveys the supine meaning 'in order to'. The patient marker <-kăi \sim -găi> (PM) is one of the most commonly occurring postpositions in Thangmi and its distribution requires careful analysis.

Strictly speaking, Thangmi has an unmarked case but no absolutive case, and Thangmi marks the nominal patient in transitive constructions in a manner reminiscent of Nepali. Finding a suitable label for the postposition <-kăi \sim -găi> has not been easy, and I have resisted using the terms 'accusative' and 'oblique' because these indicate case agreement and the Thangmi object marker <-kăi \sim -găi> (PM) is clearly a postposition. Rather than opting for a fashionable term such as 'anti-dative' to describe this grammatical category, I have chosen the more descriptive and conventional label 'patient marker' or (PM).

Animacy in transitive verbs is a salient category in Thangmi as illustrated by the patient marker <-kăi ~ -găi> (PM). Examples 160 to 164 show animate direct objects taking the marker <-kăi ~ -găi> (PM). Note that the patient marker <-kăi ~ -găi> (PM) suffixes directly to the nominal head, which may be a noun (example 163), a personal pronoun (examples 160 to 162) or an interrogative pronoun (example 164).

160 g*ă-ye naŋ-kăi baţhe yo-na-ŋa-du*. I-ERG you-PM tomorrow look.at-2s-1s-NPT

I will see you tomorrow.

161 *uni-ye găi-găi jyou-to-le, sebi yah-Ø-an.* sun-ERG I-PM burn-TPP-PCL skin go-sAS-3S/PT

The sun burnt me, and my skin peeled off.

- 162 găi naŋ-kăi seny-e ne-na-ŋa-du. I you-PM wood-INS hit-2s-1s-NPT I'll hit you with a piece of wood.
- 163 nem-teama-kăidikacatorta-to-lecawa-ŋa-n.house-LOCmother-PMaloneleave-TPP-PCLwalk-1s-PTI left mum at home by herself and left [lit. walked away].
- 164 to-te gă-ye su-kăi woi ma-ŋosăiy-u-n-thyo. that-LOC I-ERG who-PM also NEG-recognise-3P-1s→3-3sCOND In that place I didn't know a single person.

Inanimate direct objects do not take the patient marker <-kăi \sim -găi> (PM), thus: găi isa cya-ŋa-du (I food eat-1s-NPT) 'I am eating food' and explicitly not *găi isa-kăi cya-ŋa-du (I food-PM eat-1s-NPT). The patient marker <-kăi \sim -găi> (PM) marks all indirect objects in transitive verbal scenarios, regardless of whether the direct object is explicit or implicit, and also regardless of whether the indirect object is animate or inanimate, as shown in examples 165 to 169.

165 g*ăi naŋ-kăi saŋa-ko toŋ pi-na-ŋa-du*. I you-PM millet-GEN beer give-2s-1s-NPT I'll give you millet beer.

166	to	dikaca	ma-cya-Ø-thyo,		bako <u>t</u> ek-g	guri	to-ko	uma-kăi,
	that	alone	NEG-eat-sAS-3sCOND		half-IND	half-IND		wife-PM
	•		0 0		<i>ama-kăi</i> , mother-PM			D

He wouldn't smoke alone either, he would give half to his wife, meaning to say, my father's mother.

167 *ni nis-ka-kăi to-te isa piy-i-n.* we two-HNC-PM that-LOC food give-1pPS-PT

In that place, we were given food.

168 gă-ye apraca jet loŋ-ŋa libi, naŋ-kăi kalijyaŋ naka miŋ
I-ERG good work do-CNS after you-PM year.after.next new cloth
pi-na-ŋa-du.
give-2s-1s-NPT

The year after next, once I've worked well, I'll give you some new clothes.

169găi-găicijyaŋ-sațisen-Ø-ŋa-dububu-yena-Ø-ŋa-duI-PMspeak-INFteach-sAS-1s-NPTelder.brother-ERGput-sAS-1s-NPTnamelile.nameLile.

The name given to me by the elder brother who taught me to speak was Lile.

The patient marker <-kăi \sim -găi> (PM) combines with the interrogative pronouns *hara* 'what' and *su* 'who' to produce *hara-kăi* 'why' (lit. 'what-PM') and *su-kăi* 'whom' (lit. 'who-PM') respectively, as shown in examples 170 to 173.

- 170 *hara-kăi ma-cya?* what-PM NEG-eat Why don't (you) eat?
- 171 *hara-kăi rage tha-na-n?* what-PM anger be-2s-PT

Why have you become angry?

172 hen-ko, hara-kăi ma-hen-sa? naŋ-ko pepelek ma-hok-Ø-ta-le go-ADH what-PM NEG-go-INF you-GEN money NEG-be-sAS-IPP-sAS-PCL hara tha-Ø-du? naŋ cya-na-du sola-ko pepelek gă-ye what be-sAS-NPT you eat-2s-NPT snack-GEN money I-ERG piy-u-n-du. give-3P-1s→3-NPT

Come on, let's go, why would you not go? What does it matter that you have no money? Whatever snacks you eat, I'll pay for.

173 camăi thombe tha-Ø-ta-le 'nan su-kăi ra-sa?' ŋa-to-le daughter surprise be-sAS-IPP-PCL now who-PM bring-INF say-TPP-PCL hok-Ø-an.
be-sAS-3S/PT
Totally shocked, the daughter sat down and thought 'now whom shall I bring?'

In more complex sentences, which include both an indirect and direct object, only the indirect object is marked, even when the direct object is animate. In example 174, for example, *humi* 'younger sister' remains unmarked:

174 găi to-kăi humi ma-pi. I that-PM younger.sister NEG-give I am not giving him [my] younger sister.

In Nepali: A Complete Course in Understanding, Speaking and Writing, Michael Hutt and Abhi Subedi devote two pages to a discussion of what they call the 'object marker' in Nepali, $-l\bar{a}\bar{\iota}$. They suggest that in sentences containing only one object, 'personal names, human nouns and human pronouns...should carry $-\overline{\alpha}|\vec{\xi}$ when they are the object of a verb, while inanimate nouns need not' (1999: 92). One of three exceptions to the rule is 'in contexts in which a human being is being treated as a commodity that can be bought or given away (giving a daughter in marriage, for example), in which case it will be treated as an inanimate noun and will not take $-\overline{\alpha}|\vec{\xi}'$ (1999: 93). The same rule applies to Thangmi, as illustrated by example 174 above.

Thangmi <-kăi \sim -găi> (PM) and Nepali $-la\bar{\iota}$ are similar in both form and function. One set of idiomatic uses for the Thangmi patient marker <-kăi \sim -găi> (PM) includes feelings, emotions and descriptions of states, many of which are Nepali calques. Commonly occurring constructions denoting feelings are shown in examples 175 to 179. Readers familiar with Nepali will note the similarity between the Thangmi examples and the same constructions in Nepali.

175 g*ăi-găi nui-sa ali-ŋa-n.* I-PM laugh-INF like-1s-PT

I like laughing.

176 to beryaŋ găi-găi cya-sa ma-ali-Ø-thyo. that that.time I-PM eat-INF NEG-like-sAS-3sCOND At that time I didn't like eating.

177 găi-găi tila-ŋa-n, găi me cyațaŋ-si-ŋa-du. I-PM be.cold-1s-PT I fire warm.by-REF-1s-NPT

I'm cold, I shall warm myself by the fire.

178 lak-te cum-to-le ŋah-Ø-u-no 'ka-kăi kapu kalăi-Ø-du, hand-LOC hold-TPP-PCL say-sAS-3P-3→3/PT this-PM head hurt-sAS-NPT baŋkal woi kalăi-Ø-du'. stomach also hurt-sAS-NPT

Holding onto her hand, he said, 'her head hurts and her stomach also hurts'.

179 thoṇe-kăi woi ma-ci-let-Ø-u-no, thoṇi-kăi rage old.man-PM also NEG-CAUS-appear-sAS-3P-3→3/PT old.woman-PM anger let-Ø-an.
 appear-sAS-3S/PT

But he didn't release the old man, and the old woman got angry.

The patient object marker <-kăi \sim -găi> (PM) occurs in a number of other calques from Nepali, particularly in constructions such as 'how are you?', 'I'm fine', 'I don't know' and 'I'm sleepy'. In Nepali, all these phrases take the object marker *-lāī*. Sentences 180 to 184 below offer examples of constructions calqued, or even directly loaned, from Nepali which make use of the patient marker <-kăi \sim -găi> (PM).

- 180 naŋ-kăi kasto hok-Ø-du. you-PM how be-sAS-NPT How are you?
- 181 găi-găi ninra kyel-ŋa-n.
 I-PM sleepy come-1s-PT
 I'm tired [lit. sleepiness has come to me].
- 182 bophura, găi-găi thaha ma-thah-Ø-an.
 pity I-PM knowledge NEG-be-sAS-3S/PT
 I'm sorry, I didn't know.
- 183 găi-găi saŋa-ko isa gap-Ø-an.
 I-PM millet-GEN food be.enough-sAS-3S/PT
 I'm full of millet paste [I've had enough].

184 gă-ye ŋah-u-n-uŋ 'găi-găi thaŋmi kham uchincăi
 I-ERG say-3P-1s→3-1s→3/PT I-PM Thangmi language very.little
 ra-Ø-du, hara jet loŋ-sa?'
 come.from.level-sAS-NPT what work do-INF

So I said 'I only speak a very little bit of Thangmi, what help can I be?'

When the Thangmi patient marker <-kăi \sim -găi> (PM) co-occurs with an infinitive verb, the postposition conveys the meaning of 'in order to' and functions as a supine. Nepali -*lāī* is used with verbal infinitives in a similar manner. Sentences 185 to 188 illustrate this use of the Thangmi patient marker <-kăi \sim -găi> (PM).

185 ni-kăi dewa yo-sa-kăi ucyapa-ko ca-ye we-PM god look.at-INF-PM father's.younger.brother-GEN son-ERG urouy-i-thyo.
call-1pPS-3sCOND Our father's younger brother's son had called us [to the city] to see the temples.

- 186 libi libi găi to-kăi yo-sa-kăi ya-ŋa-n. after after I that-PM look.at-INF-PM go-1s-PT Much later I went to visit him.
- 187 kucu-ye găi-găi cek-sa-kăi polot-si-sa daŋ-Ø-u-du. dog-ERG I-PM bite-INF-PM break.loose-REF-INF search-sAS-3P-NPT The dog is trying to break loose in order to bite me.
- 188 gă-ye doka tak-sa-kăi ņiny-e camek I-ERG wicker.basket weave-INF-PM stone-INS thin.bamboo ņeh-u-n-du. beat-3P-1s→3-NPT

I'll beat the thin bamboo with a rock to weave the carrying basket.

The patient marker <-kăi ~ -găi> (PM) can also combine with a verb phrase if this yields a semantically plausible combination. In example 189, the third person singular conjugation of *kalăisa* 'to hurt', *kalăi-\emptyset-du* (hurt-sAS-NPT) 'hurts', acts like a noun and is translated by 'pain'. In example 190, the verb also takes the role of a nominal head to mean 'blind person'.

189 'ka kalăi-Ø-du-kăi hara loŋ-sa?' ŋa-to-le, găi-go jekha this hurt-sAS-NPT-PM what do-INF say-TPP-PCL I-GEN big tete-ye ŋah-Ø-u-no. elder.sister-ERG say-sAS-3P-3→3/PT

'What can we do about this pain?', my elder sister asked.

190 libi mesek ma-niy-Ø-u-du-kăi oŋgaņe-ŋaŋ tham-Ø-u-no,
after eye NEG-see-sAS-3P-NPT-PM hole-inside insert-sAS-3P-3→3/PT
tyaŋ nasa-ye lup-Ø-u-no.
then earth-INS fill.up-sAS-3P-3→3/PT

Then he [the jackal] inserted the blind person into the hole and then filled it up with earth.

The irregular allomorph $\langle -g \check{a} i \rangle$ of the patient marker $\langle -k \check{a} i \rangle -g \check{a} i \rangle$ (PM) only occurs with the first person singular pronoun *g \check{a} i* 'I', as in *g \check{a} i -g \check{a} i* (I-PM) 'for/to me', as illustrated in examples 191 and 192 below.

191 găi-găi pi-ŋa! I-PM give-s→1s/IMP Give [it to] me!

 192 hok-Ø-du, găi-go ama-ye găi-găi arkapole-ŋaŋ be-sAS-NPT I-GEN mother-ERG I-PM walnut.tree-inside nik-Ø-ŋa-n. give.birth-sAS-1s-PT

Yes, Walnut Tree is [the village] where my mother gave birth to me.

The patient marker <-kăi ~ -găi> (PM) is also used to convey the meaning 'for', in the sense of 'for the sake of' or 'intended for', as shown in example 193 below. Once again, this particular function of the patient marker <-kăi ~ -găi> (PM) is very similar to Nepali $-la\bar{i}$, which can replace $-ko \ la\bar{g}i$ 'for' in vernacular Nepali.

camăi-pali-kăi damari, ca-pali-kăi wari, kvel-ko 193 'nan daughter-p-PM son.in.law son-p-PM daughter.in.law bring-ADH now măi-Ø-du' na-to-le. nis-ka thone thoni-ye wakhe must-sAS-NPT say-TPP-PCL two-HNC old.man old.woman-ERG word lony-en-no. do-pAS-3→3/PT

'Now we must bring sons-in-law for our daughters and daughters-in-law for our sons', said the old man and old woman, discussing it.

The patient marker <-kăi \sim -găi> (PM) can co-occur with other suffixes, case endings and postpositions if these result in semantically plausible combinations. In such cases, the patient marker <-kăi \sim -găi> (PM) appears posterior to the number markers <-pali> (p) and <-baŋ> (Pp), and anterior to the individuative and topic markers <-guri> (IND) and <-be> (TOP), as illustrated in examples 194 to 196 and 410 below, and example 31 above.

- 194 *hok-Ø-du*, *hok-Ø-du*, *naŋ-kăi-guri?* be-sAS-NPT be-sAS-NPT you-PM-IND Fine, fine, and how about you?
- 195 to tha-Ø-ta-le, găi-găi-guri cya-sa ma-ali-Ø-thyo. that be-sAS-IPP-PCL I-PM-IND eat-INF NEG-like-sAS-3sCOND Because of that [leaf], I didn't like to smoke.

196 *habi cey-eŋ-du huca-pali-kăi nan kapu kalăi-sa thah-Ø-an*, before eat-pAS-NPT child-p-PM now head hurt-INF be-sAS-3S/PT *baŋkal woi kalăi-sa thah-Ø-an*. stomach also hurt-INF be-sAS-3S/PT

The children who had eaten earlier started to get headaches and stomach cramps.

Example 197 below demonstrates various uses of patient marker $\langle -k\breve{a}i \rangle -g\breve{a}i \rangle$ (PM) in a single sentence.

197 to mi-pali-kăi cum-eŋ-to-le, jekha mi-kăi cikhet-sa-kăi that person-p-PM hold-pAS-TPP-PCL big person-PM show-INF-PM kyel-eŋ-no, to woi thombe thah-Ø-an. bring-pAS-3→3/PT that also surprise be-sAS-3S/PT

Grabbing those wild-looking people, they brought them back to show them to the chief, and even he was astonished.

4.4 Ablative

morphs:	<-yiŋ ~ -yiniŋ>
label:	ABL

In the Dolakhā dialect of Thangmi, the ablative is marked by the postposition $\langle -yin \rangle$ -yinin> (ABL). The allomorphic distribution is as follows: The form $\langle -yin \rangle$ is a reduced form of the full ablative morpheme $\langle -yinin \rangle$, and this contracted morph is now so widely used by Thangmi speakers that the bisyllabic allomorph $\langle -yinin \rangle$ is rarely heard. Thangmi speakers over the age of fifty report that they grew up using the allomorph $\langle -yinin \rangle$ and that $\langle -yin \rangle$, the 'newer' form, has emerged over the last thirty years. While only one of the following examples includes the more archaic form $\langle -yinin \rangle$ (ABL), I have nevertheless included it as an allomorph, both for historical reasons and out of deference to the older speech community who are convinced of its anteriority. The one example of the allomorph $\langle -yinin \rangle$ (ABL) which I recorded comes from the village of Lāpīlāṅ where many Thangmi speakers still use this form in preference to the reduced form $\langle -yin \rangle$. The situation in Sindhupālcok is different once again, and is addressed below.

The ablative suffix $\langle -yin \rangle \langle ABL \rangle$ denotes 'from' and 'via' in either a spatial or figurative sense, and also has the meaning of 'by means of which'. Examples 198 to 202 demonstrate some of the spatial uses of the ablative postposition with pronouns and nouns.

198 *naŋ kuta-yiŋ kyel-na-n?* you where-ABL come-2s-PT

Where have you come from?

199guru-yekhora-yiŋniŋ-tepaŋkukheiy-Ø-u-no.shaman-ERGsmall.bowl-ABLstone-LOCwaterpour.out-sAS-3P-3→3/PT

The shaman poured water onto the stone from a small bowl.

200 *naŋ kundu ulam-yiŋ kyel-na-n?* you which road-ABL come-2s-PT

By which road did you come?

- 201 to-yiŋ, ni nis-ka caway-i-n. that-ABL we two-HNC walk-1pPS-PT From there, the two of us set off walking [again].
- 202 *ni* to doron-yin dun-nan biy-i-n. we that hole-ABL within-inside enter-1pPS-PT We entered inside through that hole.

The ablative suffix $\langle -yin \rangle -yinin \rangle$ (ABL) is used in constructions to convey spatial or temporal distance. Examples 203 and 204 demonstrate two meanings of the Thangmi noun *uni* 'sun' and 'day', *uni-yiŋ* (sun-ABL) 'from the sun' and *uni-yiŋ* (day-ABL) 'from [this/that] day'.

- 203 ka nin uni-yin ros-Ø-an, adum hok-Ø-du. this stone sun-ABL fall.from.height-sAS-3S/PT hot be-sAS-NPT This stone has fallen from the sun, it's hot.
- 204 *bore loŋ-Ø-u-du uni-yiŋ*, *apraca hok-Ø-an*. marriage do-sAS-3P-NPT day-ABL good be-sAS-3S/PT Ever since he got married, things were good.

Sentences 205 to 207 offer further examples of the temporal uses of the ablative

205 tyan to isyan-yin bajaren torta-wa-n. then that period-ABL tobacco leave-1p \rightarrow 23-PT Then, from that day on, we gave up tobacco.

suffix $\langle -yi\eta \rangle - yini\eta \rangle$ (ABL).

206 to-yiŋ sunari aji ŋa-to-le woi ŋay-eŋ-no. that-ABL Sunari mother.in.law say-TPP-PCL also say-pAS-3→3/PT From that point on, she [the old woman] came to be known as Sunari Aji [lit. golden mother-in-law].

207 yaŋ-yiŋ habi, oste-ko thar ŋa-sa-kăi aŋal-eŋ-thyo.
 today-ABL before self-GEN clan say-INF-PM be.ashamed-pAS-3sCOND
 Some time ago, Thangmi people were ashamed to talk of their own clan names.

Example 109 above uses *kham-te* (language-LOC) to express the sense 'in the language'. Another way of articulating the same concept is by using the ablative postposition <-yiŋ \sim -yiniŋ> (ABL), as in 208 below, in combination with the Thangmi noun *wakhe* 'word, sense, meaning, saying'.

208libigurura-Ø-ta-le,oste-kowakhe-yiŋaftershamancome.from.level-sAS-IPP-PCLself-GENword-ABLmut-Ø-u-du.blow-sAS-3P-NPTblow-sAS-3P-NPTblow-sAS-3P-NPT

Then the shaman comes and, speaking his own secret words, blows.

The ablative marker <-yin \sim -yinin> (ABL) may also be suffixed to adverbs, as in examples 209 and 210 below.

209 to-ye ci-sa-kăi hen- \emptyset -u-no, ya-ya woi di-ka that-ERG throw.away-INF-PM take-sAS-3P-3 \rightarrow 3/PT go-go also one-HNC mi-ye nih- \emptyset -u-no, to-ye ălămtha-yiŋ person-ERG see-sAS-3P-3 \rightarrow 3/PT that-ERG distant-ABL ŋosăiy- \emptyset -u-no ka ti- \emptyset -du niŋ. recognise-sAS-3P-3 \rightarrow 3/PT this burn-sAS-NPT stone

He took it to throw away, but as he was walking, someone saw him and from some distance recognised that this was a precious [lit. burning] stone.

210 duŋ-ŋaŋ ama camăi-ye maṇăi jyouy-eŋ-no, within-inside mother daughter-ERG bread burn-pAS-3→3/PT damari-ye priŋ-yiŋ yo-le nah-Ø-u-no. son.in.law-ERG outside-ABL look.at-PCL put-sAS-3P-3→3/PT

Inside mother and daughter were baking bread, and from outside son-in-law looked at them.

For narrative effect, the ablative marker $\langle -yin \rangle \sim -yinin \rangle$ (ABL) is often used in conjunction with the postposition *ka* 'throughout' to give the sense of a long duration or 'from...until...', as in example 211.

211 *diŋ-diŋ gare-ye humi-kăi kapu-yiŋ konţe-te ka* red rooster-INS younger.sister-PM head-ABL foot-LOC throughout *ci-thi-to-le mut-Ø-u-no*. CAUS-touch-TPP-PCL blow-sAS-3P-3→3/PT

The shaman brushed the red cockerel against our younger sister, from her head to her toes, blowing all the while.

The ablative marker $\langle -yin \rangle \sim -yinin \rangle$ (ABL) may also be suffixed to nominalised verbs, as in examples 212 and 213, to convey the sense of 'since...'.

212 *to-ye* woi tuṇi-ko kosa thum-Ø-u-du-yiŋ, sakalei wakhe that-ERG also goat-GEN bone bury-sAS-3P-NPT-ABL all word *ci-nasăiy-Ø-u-no*. CAUS-hear-sAS-3P-3→3/PT

So she told them everything that had happened since she buried the bones of the goat.

213 uma rah-Ø-u-du-yiŋ, apa woi begale uma uniŋ thah-Ø-an. wife bring-sAS-3P-NPT-ABL father also other wife like be-sAS-3S/PT Ever since father had brought this wife, he too had become just like her.

The Sindhupālcok dialect of Thangmi uses $\langle -gi\eta \rangle$ (ABL) instead of $\langle -yi\eta \rangle$ -yiniy> (ABL) to mark ablative arguments, as in example 214. Dolakhā $\langle -yi\eta \rangle$ -yiniy> is understood in Sindhupālcok, but the reverse is not the case, and speakers of the Dolakhā dialect categorically reject $\langle -gi\eta \rangle$ as an ablative allomorph.

214 to-gintoracya-kăilembe-yehatyap-sa.that-ABLthatunhusked.rice-PMbamboo.winnowing.tray-INSfan-INF

And from that point, that unhusked rice is fanned with a bamboo winnowing tray. [Sindhupālcok]

Two speakers of the Dolakhā dialect volunteered the forms $\langle -i \rangle$ and $\langle -\eta \rangle$ as allomorphs of the ablative postposition $\langle -yi\eta \rangle -yini\eta \rangle$ (ABL), but these forms remain unverified by speakers outside their immediate families. It is likely that these forms represent highly local idiolects.

4.5 The postpositions prin 'outside, without' and dun 'within'

morph:	<i>priŋ</i>
label:	outside, without
morph:	<i>duŋ</i>
label:	within

The Thangmi postpositions *priy* 'outside, without' and *duy* 'within' function as both adverbs and adjectives. While the postposition *priy* 'outside, without' cannot co-occur with either of the two locative suffixes, it can be combined with other nominal endings. Examples 215 and 216 demonstrate *priy* being used as an adverb and adjective respectively.

215 *wari sakalei amiy-eŋ-an ŋa-to-le, karati* daughter.in.law all sleep-pAS-3S/PT say-TPP-PCL sickle *khyak-si-Ø-ta-le, nem-yiŋ priŋ let-Ø-an.* strap.on-REF-sAS-IPP-PCL house-ABL outside appear-sAS-3S/PT

Thinking that they were all asleep, the daughter-in-law strapped a sickle on [her belt] and crept outside.

nem-te-ko 216 ama nui-Ø-ta-le nah-Ø-u-no 'camăi, mother laugh-sAS-IPP-PCL say-sAS-3P-3→3/PT daughter house-LOC-GEN sakalei jet camăi-ye lon-ko măi-Ø-du, damari-ye all work daughter-ERG do-ADH must-sAS-NPT son.in.law-ERG prin-ko jet $lo\eta$ -Ø-u-du, rage ma-thay-e!' outside-GEN work do-sAS-3P-NPT anger NEG-be-s/NEG/IMP

Mother smiled and said, 'daughter, the housework is what the daughter does, son-in-law's work is outside of the house, now don't get angry!'

Thangmi *duŋ* 'within' may co-occur with other nominal suffixes, including the locative postposition <-ŋaŋ> 'inside', thus *duŋ-ŋaŋ* (within-inside) 'inside'. In allegro speech, the initial velar nasal /ŋ/ of the locative suffix may elide when *duŋ* 'within' and <-ŋaŋ> 'inside' are combined, thus *duŋ-aŋ* (within-inside) 'inside'. Thangmi speakers reject the form **duŋ-te* (within-LOC). Examples 217 and 218 demonstrate *duŋ* 'within', with the genitive marker <-ko ~ -go> (GEN) and the locative marker <-ŋaŋ> 'inside' respectively.

217 camăica-pali-ye puya peņey-eŋ-du cahuca-pali-ye khoņi, woman-p-ERG seed sow-pAS-NPT man-p-ERG small.mattock tokolok-e wa-si-Ø-du thăi-ŋaŋ to-to-le duŋ-ko plough-REF-sAS-NPT place-inside dig-TPP-PCL within-GEN hoe-INS nasak pirin ci-let-to-le min-minca ran earth outside CAUS-appear-TPP-PCL unirrigated.field fine.and.grainy lony-en-du.

do-pAS-NPT

Now the women sow the seeds while the men use small and large mattocks on the ploughed land and dig up the soil, bringing the deep earth to the surface and thus making the field level and free of clods.

218 min duŋ-ŋaŋ na-ko măi-Ø-du. cloth within-inside put-ADH must-sAS-NPT

The clothes must be put inside.

4.6 The postposition dăi 'towards'

morph:	dăi
label:	towards

The Thangmi adverb *dăi* 'towards' indicates direction and movement. For the sake of consistency, I have glossed *dăi* as 'towards' in all cases. In many instances, a fluid English translation requires other constructions such as 'that way' or 'going off'. When following the noun *nem* 'house', as in *nem dăi* (house towards), *dăi* 'towards' is often best translated as 'homewards'. Examples of the use the adverb *dăi* 'towards' are given in 219 to 222 below.

- 219 sum oli uni ka hok-ta-i-le, nem dăi caway-i-n. three four day throughout be-IPP-1pPS-PCL house towards walk-1pPS-PT We stayed for three or four days and then set off home again.
- 220 daŋ-sa mi-pali to dăi dorok-eŋ-an, libi di-ka search-INF person-p that towards run-pAS-3S/PT after one-HNC lak-te ăikuca cabu-to-le dorok-Ø-du niy-eŋ-no. hand-LOC large.knife carry-TPP-PCL run-sAS-NPT see-pAS-3→3/PT

The search party ran towards that place, and then they saw one person carrying a large knife and running away.

găi dikaca nem-te hara-kăi 221 'nan hen-sa? nan ma-ya' now alone house-LOC what-PM go-INF now NEG-go I ŋa-to-le, to begale jekha dese dăi cawah-Ø-an. say-TPP-PCL that other big village towards walk-sAS-3S/PT

'Now why should I go back home all alone? I won't go', [is what he thought], and he set off towards that other big village [Kathmandu].

222 to mi woi warak dăi dorok-Ø-an, țuņi warak-te that person also ridge towards run-sAS-3S/PT goat ridge-LOC nih-Ø-u-no. see-sAS-3P-3→3/PT

That person also ran towards the ridge and saw his goat up there.

The adverb *dăi* 'towards' is used in certain idiomatic expressions to convey the sense of 'on the one hand...and on the other'. In such expressions, the adverb is usually repeated for contrastive effect, as in example 223.

223 ka dăi țila ațțhe tha-Ø-du, dha dăi pepelek-guri this towards cold very be-sAS-NPT that.distant towards money-IND uchinca tha-Ø-du. little be-sAS-NPT

On the one hand he's freezing, and on the other, he has only a little money [i.e. both options are bleak].

When combined, the pronoun ka 'this' together with the postposition $d\ddot{a}i$ 'towards', as in $ka \ d\ddot{a}i$ (this towards), may convey the meaning of 'around here', while $ka \ d\ddot{a}i$ (this towards that.distant towards) is best translated as 'here and there', as shown in examples 224 and 225 below. These constructions are analagous to Nepali yatā-tira utā-tirā 'over here and over there'.

224 'nan dăi woi ma-hok-eŋ, nan su ka mi daŋ-sa, su this towards who person also NEG-be-pAS now who search-INF now nama bore lon-sa?' na-to-le nis-ka-ye wakhe su who with marriage do-INF say-TPP-PCL two-HNC-ERG word lony-en-no. do-pAS-3→3/PT

'There is simply no one around here, whom should we look for, with whom can they marry?', the two of them thought.

225 taye uma lawa-ko wakhe thah-Ø-an ʻuma, găi sumaka night wife husband-GEN word be-sAS-3S/PT wife I silent dha dăi hok-ŋa-du, nany-e ka nunu ka dăi be-1s-NPT you-ERG this milk this towards that.distant towards ma-lon-tinin nah-o!' NEG-do-PFG put-s→3/IMP

At night, the couple talked [and he said] 'wife, I will sit quietly and you put the milk down without spilling it here and there!'

4.7 The postposition ka 'throughout'

morph:	ka
label:	throughout

The Thangmi adverb ka 'throughout' occurs in nominal arguments to indicate duration, distance or a length of time. Although always glossed as 'throughout', ka is often best translated as 'all during the...' or 'until'. Examples 226 to 228 below illustrate some of the uses of ka 'throughout'.

226 *taye ka thoithoi-Ø-thyo*. night throughout cough-sAS-3sCOND He would cough all night.

227 'di uni ka raŋ-te jet loŋ-to-le, nyoņi woi one day throughout unirrigated.field-LOC work do-TPP-PCL evening also isa ken uman-sa, gă-ye ma-măi.'
food vegetable.curry cook-INF I-ERG NEG-must

'Having worked in the fields all day, she'll even cook dinner in the evening so I won't have to.'

228 *tyaŋ tam-Ø-du mi nan let-Ø-ta-le, yaŋ ka* then disappear-sAS-NPT person now appear-sAS-IPP-PCL today throughout *ma-si woi hok-Ø-ta-le.* NEG-die also be-sAS-IPP-PCL

And then that lost person appeared, and it became clear that until this day he wasn't dead at all.

The Thangmi postposition ka 'throughout' often occurs after the locative suffix <-te> (LOC) to convey an intensified sense of 'all the way' or 'whole', as shown in examples 229 and 230 below.

229 'hara thah-Ø-an?' ŋa-to-le, dese-te ka arțik-eŋ-ta-le what be-sAS-3S/PT say-TPP-PCL village-LOC throughout cry-pAS-IPP-PCL *caway-eŋ-an*. walk-pAS-3S/PT

'What happened?' they cried, as they wandered all through the village.

230 bathe syaŋ-yiŋ wakhe dese-te ka ŋah-Ø-u-no tomorrow period-ABL word village-LOC throughout say-sAS-3P-3→3/PT 'găi-go damari ațțhe săi-Ø-du guru hok-Ø-du'
I-GEN son.in.law very know-sAS-NPT shaman be-sAS-NPT ŋa-to-le. say-TPP-PCL

The next morning she told the whole village 'my son-in-law is a very powerful [knowledgeable] shaman'.

4.8 The postposition habi 'before, in front of'

morph:	habi
label:	before

The Thangmi postposition *habi* 'before, in front of' occurs in nominal arguments to convey the temporal sense of 'before, first, previously', as in examples 231 and 232, or the spatial sense of 'in front of', as in example 233.

231 *ka-kăi li-sa habi raŋ-kăi sya wa-to-le* this-PM broadcast-INF before unirrigated.field-PM bull plough-TPP-PCL *na-ko măi-Ø-du.* put-ADH must-sAS-NPT

Before broadcasting, the fields must be ploughed using an ox.

232 cawa-sa habi, aji-ye maņăi kwăi damari-kăi walk-INF before mother.in.law-ERG bread potato son.in.law-PM piy-Ø-u-no. give-sAS-3P-3→3/PT

Before he left, his mother-in-law gave him bread and potatoes.

233 ka nasăi-to-le, me let-Ø-ta-le to-ko habi this hear-TPP-PCL fire appear-sAS-IPP-PCL that-GEN before *tiy-Ø-an, sakalei to-yiŋ dorok-eŋ-an.* burn-sAS-3S/PT all that-ABL run-pAS-3S/PT

Hearing this, the fire lit in front of them, and all the people ran away from that place.

The Thangmi postposition *habi* 'before, in front of' may be reduplicated, in which case the meaning is intensified, as in 'ages ago' or 'a long way in front', illustrated by examples 234 and 235.

234 habi habi sya-ye wah-u-du, dol-ŋaŋ makăi before before bovine-INS plough-3P-NPT valley-inside maize di-di-gore nis-nis bitta-ko pharak-ŋaŋ libi libi one-one-CLF two-two hand.measurement-GEN different-inside after after măi-Ø-du. makăi li-ko maize broadcast-ADH must-sAS-NPT

A long time before one ploughs with an ox, the maize seeds must be scattered one or two hand-widths apart from each other in the ditches.

235 *habi habi, camăica-pali-ye racya peņe-sa ray-eŋ-du.* before before woman-p-ERG paddy sow-INF bring-pAS-NPT

A long way in front [of the men], the womenfolk come sowing the paddy.

The Thangmi postposition *habi* 'before, in front of' is often found in combination with the genitive case marker <-ko \sim -go> (GEN), as in *habi-ko* (before-GEN) 'the one before, the last one', as in examples 236 to 238 below.

236 habi-ko name sukaman nay-eŋ-du, libi nay-eŋ-du name-guri before-GEN name Sukaman put-pAS-NPT after put-pAS-NPT name-IND begale hok-Ø-thyo. other be-sAS-3sCOND

The first name they gave me was Sukaman, but the later one was different.

237 habi-ko uniŋ naleŋ ma-thah-Ø-an, naka naka wakhe before-GEN like present NEG-be-sAS-3S/PT new new word săiy-Ø-u-no, naka nem, naka hok-sa thăi ni-to-le know-sAS-3P-3→3/PT new house new be-INF place see-TPP-PCL thombe thah-Ø-an. surprise be-sAS-3S/PT

But this time was not like the last trip, she came to know many many new things, stayed in a new place and was completely bowled over.

238 di-ka naleŋ woi hok-Ø-du, to-ko habi-ko nis-ka one-HNC present also be-sAS-NPT that-GEN before-GEN two-HNC uma-ko oli-ka ca-pali hok-eŋ-du. wife-GEN four-HNC son-p be-pAS-NPT

At present, the last wife is still around, as are the four sons from the previous two wives.

4.9 The postposition unin 'like, as, than'

morph:	uniŋ
label:	like

The Thangmi postposition *unin* 'like, as, than' occurs in nominal arguments to express the meaning of sameness, likeness, comparison or equality, as in examples 239 to 242. Thangmi *unin* 'like, as, than' resembles the functions of German *als*.

239 to akrak uniŋ arţik-Ø-du. that frog like cry-sAS-NPT She croaks just like a frog.

- 240 *jakcho-kăi uniŋ, nis-pațak sya wa-ko măi-Ø-du.* wheat-PM like two-*times* bovine plough-ADH must-sAS-NPT Just like with wheat, you have to plough twice [with an ox].
- 241 ka uniŋ jet loŋ-tuŋ-le, bore-ko pepelek uchincăi this like work do-1s/TPP-PCL marriage-GEN money very.little piy-u-n-uŋ.

give-3P-1s→3-1s→3/PT

Working in this manner, I managed to pay back a little of the money I had borrowed for my wedding.

242 to tete woi găi-go tete uniŋ hok-Ø-du. that elder.sister also I-GEN elder.sister like be-sAS-NPT

That woman is like my own elder sister.

The Thangmi postposition $uni\eta$ 'like, as, than' also occurs posterior to the demonstrative pronoun ka 'this', as in example 243 below, in which ka $uni\eta$ (this like) means 'like this'.

243 to-bany-e amum cey-eŋ-ta-le ka uniŋ thah-Ø-an that-Pp-ERG mushroom eat-pAS-IPP-PCL this like be-sAS-3S/PT
 ŋa-to-le ma-thaha săiy-eŋ-no. say-TPP-PCL NEG-knowledge know-pAS-3→3/PT

They didn't know that it would happen like this if they ate the mushrooms.

When the Thangmi postposition $uni\eta$ 'like, as, than' appears in a sequence with ka 'this', as in the phrase ka $uni\eta$ (this like) 'like this', the resultant meaning is best translated as 'in this manner, in this way', as shown by examples 244 and 245 below.

244 ka unin tha-Ø-ta-le, begale name thar piy-eŋ-no. this like be-sAS-IPP-PCL other name clan give-pAS-3→3/PT

In this way, [Thangmi] people give other names and clans [when asked].

245 *dese-mi-pali* ka unin nay-en-to-le dewa lony-en-du. village-person-p this like say-pAS-TPP-PCL god do-pAS-NPT This is the way that village people propitiate the gods.

The postposition *unin* 'like, as, than' often occurs in nominal arguments to convey a sense of surprise, make believe or pretence, similar to Dutch *als*, *alsof*. In such scenarios, the postposition is best translated by 'as if', as in examples 246 and 247 below. In example 248, since the father-in-law's intent is to deceive, I have translated *unin* as 'make as if to...'.

246 *libi apa-guri huca-pali amiy-eŋ-du uniŋ țițiy-eŋ-an*, after father-IND child-p sleep-pAS-NPT like fall.from.level-pAS-3S/PT *uma-guri thombe thah-Ø-an*. wife-IND surprise be-sAS-3S/PT

Thereafter the father and all the kids fell over as if they were asleep, and the wife was quite astonished.

247 *camăica ma-hok-Ø-du-be, to nem hara woi ma-tha-Ø-du* woman NEG-be-sAS-NPT-TOP that house what also NEG-be-sAS-NPT *uniŋ tha-Ø-thyo.* like be-sAS-3sCOND

Since there were no women living there, the house felt as if it were empty.

248 chuku-guri ami-O-du unin lon-O-u-no, nanfather.in.law-IND sleep-sAS-NPT like do-sAS-3P-3 \rightarrow 3/PT and amiy-O-an.sleep-sAS-3S/PT

Father-in-law made as if he were sleep, but then he actually fell asleep.

In example 249 below, the postposition *unin* 'like, as, than' closely resembles the German *als*, and conveys the sense of 'as, in the manner that...'.

249 *libi guru-ye ŋah-Ø-u-du uniŋ, di-ka ca nik-Ø-an.* after shaman-ERG say-sAS-3P-NPT like one-HNC son be.born-sAS-3S/PT Then, as the shaman had predicted, a son was born.

5. Compounding and miscellaneous nominal suffixes

Outside of kinship terminology, compounding is an uncommon and improductive feature of Thangmi word formation. The few existing compounds are limited to village names and to the faecal material of various species, as in *sya-kli* 'cow dung', composed of *sya* 'bovine' and *kli* 'shit', and *wa-kli* 'chicken shit', composed of *wa*

'chicken' and *kli* 'shit'.⁶ Village names and other toponyms are some of the last vestiges of Thangmi nominal compounding, examples being *arkapole* 'the village of Walnut Tree', composed of *arka* 'walnut, *Juglans regia*' and *pole* 'tree, stump, root, trunk', and *rikhipole* 'the village of Phāselun', composed of *rikhi 'Ficus lacor*' and *pole* 'tree, stump, root, trunk'. These toponyms are discussed in Section §2.4 of Chapter 2.

Certain Thangmi kinship terms consist of compounded or fused lexical items, as in *cacha* 'grandson' derived from a reduplication of the term *ca* 'son' in which the second element is aspirated, and *jekhapa* 'mother's elder sister's husband, father's elder brother', a composite form derived from *jekha* 'large, senior' and *apa* 'father'. The morphology of Thangmi kinship terminology is addressed in Section §7.5 of Chapter 2.

5.1 Diminutive

morph:	<-ca>
label:	DIM

The Thangmi diminutive particle <-ca> (DIM) is a productive morpheme which can be suffixed to nouns and adjectives. In common with many other Tibeto-Burman languages, the Thangmi diminutive particle <-ca> (DIM) is derived from the kinship term *ca* 'son, offspring', and combines with nominals to convey the meaning of 'small, endearing' or to convey the sense of diminutive.⁷ Commonly occurring uses include *nem-ca* (house-DIM) 'little house, cottage, hut', *dese-ca* (village-DIM) 'hamlet' or *seŋ-ca* (wood-DIM) 'chippings, kindling'. The system is still productive and everyday speech is replete with diminutives, although not to the extent observed in European languages such as Dutch or Italian. The Thangmi diminutive suffix <-ca> (DIM) cannot be used with proper nouns or kinship terms, thus **Ram-ca* 'little Rām' and **humi-ca* (younger.sister-DIM) 'little sister' are rejected.

When used with animals, a semantic distinction exists between [animal]-GEN *ca* which indicates 'offspring of [animal]' and [animal]-DIM which indicates 'small [animal]', as in *kucu-ko ca* (dog-GEN offspring) 'puppy' versus *kucu-ca* (dog-DIM) 'little doggie', and *wa-ko ca* (chicken-GEN offspring) 'chick' versus *wa-ca* (chicken-DIM) 'little chicken'. Example 250 below illustrates the use of the Thangmi diminutive particle <-ca> (DIM).

⁶ I have asked far and wide, but all speakers reject **mikli* 'human shit', from *mi* 'person' and *kli* 'shit'. To convey the meaning 'human excrement', Thangmi speakers rather use a genitive construction, *mi-ko kli* (human-GEN shit).

⁷ Benedict (1972: 208) reconstructs **tsa* for 'child, grandchild'.

250 libi to ahum-te wa-ko ca aghyoh-Ø-u-du nasăiy-Ø-u-no, after that egg-LOC chicken-GEN son cry-sAS-3P-NPT hear-sAS-3P-3→3/PT ya-yoh-Ø-u-du beryaŋ, di-gore apraca wa-ca go-look.at-sAS-3P-NPT that.time one-CLF good chicken-DIM nih-Ø-u-no. see-sAS-3P-3→3/PT

Later she heard a chick crying from inside that egg, and when she went to take a look, she saw a beautiful little chicken.

The Thangmi diminutive particle <-ca> (DIM) can co-occur with other nominal case endings, suffixes and postpositions if this results in a meaningful combination. When combined with other nominal suffixes, the diminutive particle <-ca> (DIM) is suffixed directly to the nominal head anterior to any case endings or postpositions, as in example 251 below.

251	to	țhoņi-ye	oste	ma-cya-tiniŋ,	to	wa-ca-kăi	cya-sa
	that	old.woman-ERG	self	NEG-eat-PFG	that	chicken-DIM-PM	eat-INF
	1 .	Ø-u-no. -sAS-3P-3→3/PT					

Without having eaten anything herself, that old lady fed the little chicken.

5.2 The topic marker be

morph:	<-be>
label:	TOP

The Thangmi topic marker $\langle -be \rangle$ (TOP) occurs in combination with nouns, pronouns, adjectives and verbs to focus the listener's attention on the item to which it is suffixed. Since the Thangmi topic marker $\langle -be \rangle$ (TOP) may be suffixed to any verbal or nominal constituent or clause, its distribution is extremely widespread, and most Thangmi speakers are barely aware that they use it. Somewhat like the Nepali particle *ta*, the function of the Thangmi topic marker $\langle -be \rangle$ (TOP) is to provide a background for the modified element or to establish a point of departure for the information that follows. Using the topic marker $\langle -be \rangle$ (TOP) makes the modified word or phrase the theme of the sentence, and often conveys a sense of light contrast

or distinction from other elements in the phrase.⁸ Examples 252 to 255 below illustrate standard uses of the Thangmi topic marker <-be> (TOP) in everyday speech.

- 252 găi-be kutaleŋ woi ma-ya-ta-ŋa-ki.I-TOP when also NEG-go-IPP-1s-FNEGMy never having gone.
- 253 găi-be isa cya-sa ma-thaŋ. I-TOP food eat-INF NEG-be.able I just can't eat.
- 254 găi ațțhe cya-ŋa-be, găi woi găi-go apa-ko apa uniŋ I much eat-CNS-TOP I also I-GEN father-GEN father like si-ŋa-thyo. die-1s-3sCOND

If I continued to smoke a lot, I would also die, just like my grandfather.

255 ka uniŋ tha-Ø-du guru-ko jet: pepelek-be ma-khalam, this like be-sAS-NPT shaman-GEN work money-TOP NEG-receive cya-sa-guri khalam-Ø-u-du!

eat-INF-IND receive-sAS-3P-NPT

This is what the work of shaman is like: he gets no money but he does get plenty to eat!

In example 256 below, the Thangmi topic marker <-be> (TOP) occurs on both nominal arguments in the phrase with the implication of contrast.

256 g*ăi-be ya-ŋa-n, to-be ma-yah-Ø-an.* I-TOP go-1s-PT that-TOP NEG-go-sAS-3S/PT Well, I went but he didn't.

In example 257 below, the Thangmi topic marker $\langle -be \rangle$ (TOP) highlights the agentivity of the first person in the ergative case, which in this context conveys a sense of powerlessness. The phrase $g\breve{a}$ -ye-be hara log-sa? (I-ERG-TOP what do-INF) is

⁸ See Rutgers' description of the Yamphu theme suffix <-ko> (TH) (1998: 282-286) and Opgenort's analysis of the Wambule theme marker <- $d\bar{a} \sim -d$ > (THM) (2002: 186-187) for examples of comparable markers used for information structuring in Kiranti languages.

essentially rhetorical and could also be translated as 'what on earth can *I* do now?' or 'what can I possibly do now?'.

257 *mi* siy-Ø-an, gă-ye-be hara loŋ-sa? person die-sAS-3S/PT I-ERG-TOP what do-INF The person died, what can I do?

In a similar vein, the phrase in example 258 was used by a Thangmi speaker to highlight the involvement of an ergative third person singular actant, in the sense of 'what's *he* saying now', or less literally, '*he*'s at it again'.

258 *to-ye-be hara isi-Ø-du*? that-ERG-TOP what say-sAS-NPT

What on earth is he saying?

In example 259, the speaker uses the Thangmi topic marker <-be> (TOP) to imply that the 'other one' is inherently or categorically unsuitable.

259 begale-be ma-ja. other-TOP NEG-okay

The other one is just not okay.

In example 260 below, the Thangmi topic marker <-be> (TOP) is used by the speaker to express her frustration that her friends have already eaten. The implication, as I understood it in the heat of the moment, was that she had hoped that they would wait. Her statement raises no expectation on the part of the listener that any more information will be forthcoming after this statement.

260 to ban-pali-ye-be cey-en-ta-le. that friend-p-ERG-TOP eat-pAS-IPP-PCL

Those friends (of ours) have eaten.

The Thangmi topic marker <-be> (TOP) is used in example 261 to create a rhetorical question more along the lines of 'you mean there's none left for us?'. There is no expectation of receiving a serious answer.

261 *ni-kăi-be hok-Ø-du ra ma-hok?* we-PM-TOP be-sAS-NPT or NEG-be Is there any for us or not? In example 262 below, the Thangmi topic marker <-be> (TOP) is used to abstract from a specific example to a general statement of fact, 'he never does what I tell him'. The implication is that he won't do what anyone else tells him to do either.

262 gă-ye ŋah-u-n-du-be ma-loŋ. I-ERG say-3P-1s→3-NPT-TOP NEG-do

He simply doesn't do what I tell him.

5.3 The individuative suffix guri

morph:	<-guri>
label:	IND

The Thangmi individuative suffix <-guri> (IND) zooms in on, or singles out, the referent denoted by the modified constituent, and is parallel in distribution to the Nepali marker $c\bar{a}h\tilde{i}$. The Thangmi individuative suffix <-guri> (IND) may be suffixed to any verbal or nominal constituent or clause, and functions to single out the entity or situation referred to from other options, regardless of whether the alternative possibilities are explicit or implicit. Examples 263 to 266 below illustrate standard uses of the Thangmi individuative suffix <-guri> (IND) in everyday unelicited speech.

- 263 *naŋ-guri kuta-yiniŋ ra-na-n?* you-IND where-ABL come.from.level-2s-PT Where have you come from?
- 264 *naŋ-ko chuku-guri kuta yah-Ø-an?* you-GEN father.in.law-IND where go-sAS-3S/PT So where has your father-in-law gone?

265 to-ŋaŋ bubu-guri hok-Ø-an, găi-guri oste-ko nem that-inside elder.brother-IND be-sAS-3S/PT I-IND self-GEN house dăi cawa-ŋa-n. towards walk-1s-PT

Elder brother stayed in that place, and I set off back to my own house.

266 *naleŋ toŋ-guri cey-i-du, bajareŋ-guri ma-cya, nan hara* present beer-IND eat-1pPS-NPT tobacco-IND NEG-eat now what *tha-Ø-du?* be-sAS-NPT

Now we drink beer but we don't smoke, now how about that?

In example 267 below, the Thangmi individuative suffix <-guri> (IND) occurs on both nominal arguments in the phrase and conveys a sense of contrast between the actants. Moreover, the implication in this sentence is that the speaker made the right choice by going.

267 găi-guri ya-ŋa-n, to-guri ma-yah-Ø-an. I-IND go-1s-PT that-IND NEG-go-sAS-3S/PT Well. 'I' went but he didn't.

Example 268 below was offered as an answer to the question 'where did they go?'. The questioner knew that a group of people had been present moments previously, and noticed that they were no longer there. Both elements of the sentence are marked with the Thangmi contrastive individuative suffix <-guri> (IND), with no implication that one of the two ways is better.

268 *to-baŋ-guri dha dăi yey-eŋ-an, ni-guri ka dăi* that-Pp-IND that.distant towards go-pAS-3S/PT we-IND this towards *hen-ko*. go-ADH

They (that lot) went off that way, but we'll go this way.

Example 269 below is a variation of example 268, and an equally plausible answer to the question 'where did they go?'. Here too the questioner knows that a group of people were present moments previously, and notices that they have now gone. In this case, however, the combined use of the Thangmi topic marker <-be> (TOP) and the Thangmi individuative suffix <-guri> (IND) conveys a subtle meaning along the lines of, 'we know better than them, we'll go the right way'.

269 *to-baŋ-be dha dăi yey-eŋ-an, ni-guri ka dăi* that-Pp-TOP that.distant towards go-pAS-3S/PT we-IND this towards *hen-ko*. go-ADH

Well they went off that way, but we'll go this way.

In contrast to example 257 above, in which the Thangmi topic marker <-be> (TOP) is used to convey a sense of powerlessness, the Thangmi individuative suffix <-guri> (IND) in example 270 below is used to make the phrase non-rhetorical and sincere. The speaker is asking what useful work she can do in light of the demise of a family member.

270 mi siy-Ø-an, gă-ye-guri hara loŋ-sa? person die-sAS-3S/PT I-ERG-IND what do-INF

The person died, what work should I do/be doing?

In example 271 below, the use of the Thangmi individuative suffix <-guri> (IND) leads the listener to assume that the speaker has not heard what was said. In contrast to example 258 above, in which the Thangmi topic marker <-be> (TOP) is used to convey a sense of surprise in a similar construction, the Thangmi suffix <-guri> (IND) is here used to seek clarification, because it zooms in on the referent of the modified constituent, i.e. the person speaking.

271 to-ye-guri hara isi-Ø-du? that-ERG-IND what say-sAS-NPT What is he saying?

In example 259 above, the Thangmi topic marker <-be> (TOP) expresses a value judgement and strong opinion that 'as for the other one, it simply won't do'. In example 272 below, however, the Thangmi individuative suffix <-guri> (IND) is used to temper the force of an otherwise strongly worded statement. In this example, as in others, the Thangmi suffix <-guri> (IND) is associated with careful or diplomatic-sounding speech because it singles out or individuates the 'other one'.

272 begale-guri ma-ja.

other-IND NEG-okay

The other one is most likely not okay.

In example 273 below, the Thangmi individuative suffix <-guri> (IND) is used in a sentence that is incomplete and will likely never be completed, 'they have eaten, [but we haven't yet...]'.

273 to ban-pali-ye-guri cey-eŋ-ta-le... that friend-p-ERG-IND eat-pAS-IPP-PCL Those friends (of ours) have eaten...

In contrast to example 261 above, in which the Thangmi topic marker <-be> (TOP) is used rhetorically to indicate dismay, the Thangmi suffix <-guri> (IND) in example 274 below indicates a genuine question. The expectation implicit in the question is that the answer will be affirmative, 'yes, there is some left'.

274	ni-kăi-guri	hok-Ø-du	ra	ma-hok?		
	we-PM-IND	be-sAS-NPT	or	NEG-be		
Is there any for us or not?						

In example 275 below, the Thangmi individuative suffix <-guri> (IND) indicates that while the referent has not heeded the speaker's request, there is every indication that he may listen to someone else. The sentence is incomplete and has the implication that 'although he didn't do what I asked him to, [he might do it if you ask]...'. The use of the Thangmi suffix <-guri> (IND) here is in clear contrast to example 262 above, in which the speaker is convinced that there's no hope since the referent is simply recalcitrant.

275 gă-ye ŋah-u-n-du-guri ma-loŋ...
I-ERG say-3P-1s→3-NPT-IND NEG-do
He doesn't do what I tell him...

6. Pronouns

6.1 Personal pronouns

Thangmi personal pronouns differentiate three persons and two numbers, and distinguish for proximal, distal and distant in the third person. The Thangmi pronominal system exhibits neither an inclusive/exclusive distinction, nor a specific category for dual as distinct from singular or plural. Plural forms are used when the number is more than one. The personal pronouns are listed in Table 46 below.

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The pronouns ka 'he, she, it (proximal)', to 'he, she, it (distal)' and dha 'he, she, it (distant)' are actually demonstratives 'this', 'that' and 'that (distant)' respectively. In order to maintain consistency in the labels, I have opted to gloss all instances of these pronouns as 'this', 'that' and 'that (distant)', since their meaning is always clear from the context of the sentence. These demonstratives function both as adnominal modifiers and as nominal heads. In their latter form, ka, to and dha serve as third person pronouns for both human and non-human referents. Thangmi has a specific plural form for third person pronominal referents, ka-bay (this-Pp) 'they (proximal)', to-bay (that-Pp) 'they (distal)' and dha-bay (that.distant-Pp) 'they (distant)'. These forms are derived from one of the three third person singular pronominal forms combined with the third person pronominal plural suffix <-bag> (Pp), discussed in Section §2.2 above.

găi ni	I we	1s
ni	we	
		1p
паŋ	you	2s
niŋ	you(p)	2p
ka	he, she, it	3s (proximal)
to	he, she, it	3s (distal)
dha	he, she, it	3s (distant)
ka-baŋ	they	3p (proximal)
to-baŋ	they	3p (distal)
dha-baŋ	they	3p (distant)

TABLE 46. THANGMI PERSONAL PRONOUNS

Demonstratives cannot be pluralised using the plural suffix <-pali> (p), and informants reject **ka-pali* (this-p) for 'these', **to-pali* (that-p) for 'those' and **dhapali* (that.distant-p) for 'those (distant)'. When used adnominally, the third person singular demonstrative forms carry both singular and plural meaning, as in *ka* 'he, she, it, this, these', *to* 'he, she, it, that, those' and *dha* 'he, she, it, that (distant), those (distant)' as in examples 276 and 277 below. The pronominal plural forms *ka-baŋ* (this-Pp) 'they (proximal)', *to-baŋ* (that-Pp) 'they (distal)' and *dha-baŋ* (that.distant-Pp) 'they (distant)' are used as independent plural pronouns, and syntactically, therefore, as nominal heads but not adnominally to modify another nominal constituent.

276 di-ka-ye ŋah-Ø-u-no 'ban-pali, nan ka mi-pali-kăi one-HNC-ERG say-sAS-3P-3→3/PT friend-p now this person-p-PM ne-to-le ka-baŋ-ko pepelek kat-ko măi-Ø-du, tyaŋ beat-TPP-PCL this-Pp-GEN money steal-ADH must-sAS-NPT then cya-ko măi-Ø-du'. eat-ADH must-sAS-NPT

One of them said 'hey friends, we should beat these guys up, steal their money and then get something to eat'.

277 sakalei-ye 'ja-Ø-du' ŋay-eŋ-no, to mi-pali-kăi all-ERG okay-sAS-NPT say-pAS-3→3/PT that person-p-PM *yey-eŋ-ta-le cum-eŋ-no, to-bany-e woi to-baŋ-ko lak* go-pAS-IPP-PCL hold-pAS-3→3/PT that-Pp-ERG also that-Pp-GEN hand *cum-eŋ-no.* hold-pAS-3→3/PT

They all said 'okay', and going up to those people, grabbed them and also grabbed their arms.

The unmarked, ergative, genitive and direct / indirect object forms of Thangmi personal pronouns are shown in Table 47 below.

Unmarked	Ergative	Genitive	Patient Marker
găi	gă-ye ∼ ge	găi-go	găi-găi
ni	ni-ye	ni-ko	ni-kăi
паŋ	nany-e	naŋ-ko	naŋ-kăi
niŋ	niny-e	niŋ-ko	niŋ-kăi
ka	ka-ye	ka-ko	ka-kăi
to	to-ye	to-ko	to-kăi
dha	dha-ye	dha-ko	dha-kăi
ka-baŋ	ka-bany-e	ka-baŋ-ko	ka-baŋ-kăi
to-baŋ	to-bany-e	to-baŋ-ko	to-baŋ-kăi
dha-baŋ	dha-bany-e	dha-baŋ-ko	dha-baŋ-kăi

TABLE 47. THANGMI PERSONAL PRONOUNS AND THEIR SUFFIXES

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The first person singular personal pronoun $g\breve{a}i$ 'I' has irregular forms in the ergative, genitive and in combination with the patient marker, $g\breve{a}$ -ye (I-ERG) or ge (I.ERG) 'I (ergative)', $g\breve{a}i$ -go (I-GEN) 'mine' and $g\breve{a}i$ -g\breve{a}i (I-PM) 'to me, for me', instead of * $g\breve{a}i$ -ye (I-ERG), * $g\breve{a}i$ -ko (I-GEN) and * $g\breve{a}i$ -k\breve{a}i (I-PM). The ergative forms $g\breve{a}$ -ye (I-ERG) or ge (I.ERG) exist in free variation. Examples of inflected pronominal forms are not provided here since they occur in practically every Thangmi sentence and are copiously illustrated throughout this grammar.

6.2 Morphemic analysis of personal pronouns

A number of Thangmi personal pronouns reflect known Tibeto-Burman roots and have cognates in extant Tibeto-Burman languages spoken in the surrounding area. Thangmi *găi* 'I' may well be related to Yamphu *ka* 'I' (Rutgers 1998: 90) and Kulung *koŋ* 'I' (Tolsma 1999: 30), which are all likely to be reflexes of Tibeto-Burman **ka* 'I' (Benedict 1972: 215). Thangmi *ni* 'we' is cognate with Chepang *ni* ~ *ŋi* 'we' (Caughley 2000: 160), while Thangmi *naŋ* 'you (singular)' is a clear reflex of Tibeto-Burman **naŋ* 'thou' (Benedict 1972: 93) and cognate with Chepang *naŋ* 'you (singular)' (Caughley 2000: 159) and Dhimal *na* 'you, thou' (King 1994: 126). Thangmi *niŋ* 'you (plural)' is cognate with Chepang *niŋ* 'you (plural)' (Caughley 2000: 161).

6.3 Interrogative pronouns

Thangmi interrogative pronouns occupy the same position in the syntagma that the corresponding non-interrogative part of speech would occupy. With the exception of su 'who', Thangmi interrogatives have an initial /k/ or /h/, as shown in Table 48 below.

kuta	where, whither
kutaleŋ	when
kundu	which (one)
kunyaŋ	how (in which manner)
hara	what
hani	how many, how much
su	who

TABLE 48. THANGMI INTERROGATIVE PRONOUNS

A further set of interrogative pronouns are constituted from the seven basic interrogative forms in combination with a nominal postposition, such as *kuta-yiŋ* (where-ABL) 'where from, whence' and *hara-kăi* (what-PM) 'why, for what reason'.

Nominal case endings and postpositions may be suffixed to an interrogative pronoun if these yield a semantically plausible combination, such as *su-ye* (who-ERG) 'who' (287 below), *su-ko* (who-GEN) 'whose' (19 and 79 above), *su-kăi* (who-PM) '(to) whom' (164 and 173 above); *hara-ye* (what-ERG) 'what' (285 below), *hara-ko* (what-GEN) 'of what' (120 above), *hara-te* (what-LOC) 'in what' (121 above) and *hani-te* (how.much-LOC) 'for how much' (288 below). In many short question forms, the verb may be absent since its involvement is taken to be implicit, as in examples 278 to 280.

278 *naŋ-ko name hara?* you-GEN name what

What is your name (what are you called)?

- 279 găi-găi ya-Ø-ya-n 'hu-ko nem-guri kuta?' I-PM say-sAS-1s-PT younger.brother-GEN house-IND where He asked me, 'where do you live, younger brother?'
- 280 *naŋ-kăi hara?* you-PM what What do you need?

Further illustrations of sentences with one or more interrogative pronouns are offered below, in examples 281 to 289.

- 281 '*kuta khalam-u-na-n*? *kuta-yiŋ kyel-u-na-n*?' where meet-3P-2s-PT where-ABL bring-3P-2s-PT 'Where did you find it? Whence did you bring it?'
- 282 *naŋ kutaleŋ ra-na-n?* you when come.from.level-2s-PT
 - When did you come?
- 283 gă-ye kundu thi-sa? I-ERG which touch-INF

Which one shall I touch?

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284 libi to-kăi ŋay-eŋ-du 'kunyaŋ, hara-kăi ca sat-u-na-n?' after that-PM say-pAS-NPT how what-PM son kill-3P-2s-PT ŋa-to-le. say-TPP-PCL

Later they ask her, 'how and why did you kill your son?'

285 'hara-ye cyah- \emptyset -u-du?' ŋa-to-le, di uni nem priŋ what-ERG eat-sAS-3P-NPT say-TPP-PCL one day house outside hok- \emptyset -ta-le dapuh- \emptyset -u-no. be-sAS-IPP-PCL spy-sAS-3P-3 \rightarrow 3/PT

'What is eating [my bread]?' he thought, so one day, sitting outside his house, he eavesdropped.

- 286 *hani syak-Ø-an?* how.many strike-sAS-3S/PT What time is it?
- 287 *naŋ-kăi ka su-ye ŋa-Ø-na-n?* you-PM this who-ERG say-sAS-2s-PT Who told you this?

288 to cahuca taŋ-Ø-du 'ja-Ø-du, hani-te that man be.happy-sAS-NPT okay-sAS-NPT how.much-LOC piy-u-na-du? găi-găi pi-ŋa, naŋ-kăi libi pepelek give-3P-2s-NPT I-PM give-s→1s/IMP you-PM after money pi-na-ŋa-du.' give-2s-1s-NPT

That man is happy [and says] 'okay, how much are you selling her for? Give her to me now and I will give you the money later.'

289su-kohucakerep-Ø-du?who-GENchildcry-sAS-NPT

Whose child is that crying?

Thangmi interrogative pronouns cover a range of meanings. In common with other languages of the Himalayan region, Thangmi interrogative pronouns appear in combination with adverbs and negated verb forms to articulate concepts expressed by negative pronouns in English, such as 'nowhere', 'never', 'nothing' and 'no one'.

When reduplicated, the interrogative *kuta* 'where' conveys the sense of 'where are all the places' as in 290, more aptly captured by the Dutch expression '*waar...zoal...*'.

290 *naŋ-kăi kuta kuta kalăi-na-du*? you-PM where where hurt-2s-NPT Where are all the places that it hurts?

In combination with the adverb *woi* 'also' and a negated verb, *kuta* 'where' has the meaning of 'nowhere, in no place', as in example 291.

291 *hu-ko* wakhe nasăi-to-le, tete thombe younger.brother-GEN word hear-TPP-PCL elder.sister surprise thah- \emptyset -an, yoh- \emptyset -u-no, kuta woi ma-hok. be-sAS-3S/PT look.at-sAS-3P-3 \rightarrow 3/PT where also NEG-be

Hearing younger brother's voice, elder sister was surprised, and she looked around, but he was nowhere to be seen.

The interrogative pronoun *kuta* 'where' can also be used as a relative to mean 'wherever' or 'at that time', as shown in example 292, similar to Nepali *jahã* ~ *tyahã*.

292cawa-cawawoi, kutaukhiŋ-Ø-du,to-tehok-eŋ-thyo.walk-walkalsowherebecome.dark-sAS-NPTthat-LOCbe-pAS-3sCOND

On their way, they would rest [and camp] at whichever place they had got to when it became dark.

The interrogative pronoun *kutaleŋ* 'when' can be reduplicated to mean 'sometimes', 'on occasion' or 'from time to time', as in example 293.

293 to se-Ø-du hok-Ø-thyo, găi-be di-di-gore atthe tyaŋ that very taste-sAS-NPT be-sAS-3sCOND then I-TOP one-one-CLF lon-to-le kutalen kutalen cya-na-n. do-TPP-PCL when when eat-1s-PT It was so tasty, that from then on, I would smoke cigarettes sometimes, one

at a time.

In combination with the adverb *woi* 'also' and a negated verb, *kutaleŋ* 'when' means 'never', as in example 294.

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294 găi kutaleŋ woi ma-ghurghur-si. I when also NEG-snore-REF

I never snore.

The interrogative pronoun *kutaleŋ* 'when' can be used as a relative to convey the future sense of 'at that time' or 'when (in the future)', as in example 295, similar to Nepali *jahile*.

295 'ca kutaleŋ jekha thaŋun ŋaŋ wari bore loŋ-to-le son when big maybe and daughter.in.law marriage do-TPP-PCL sumaka hok-sa'.
silence be-INF
'When my son is grown up, then maybe I can have a daughter-in-law and I

will be able to live in peace' [the old man thought].

The interrogative pronoun *kundu* 'which' is frequently seen in combination with the nominal postposition *unin* 'like', to convey the sense of 'how' or 'what/which quality', as in examples 296 and 297.

- 296 *ka ulam kundu uniŋ hok-Ø-du?* this road which like be-sAS-NPT How is this road?
- 297 *naŋ-ko sebi kundu uniŋ hok-Ø-du?* you-GEN skin how like be-sAS-NPT What is your skin like?

When reduplicated, the interrogative pronoun *kundu* 'which' carries the meaning 'a few (people)', as in 298, just like Nepali *kunai kunai* from which the expression may have been calqued.

298 *kundu kundu jekha mi-ko nem-te jet loŋ-sa hok-eŋ-du,* which which big person-GEN house-LOC work do-INF be-pAS-NPT *apraca tha-Ø-du.* good be-sAS-NPT

A few [people] find work in the houses of important people, which is good.

In combination with the adverb *woi* 'also' and a negated verb, the interrogative *hara* 'what' has the meaning of 'nothing' or 'not...anything', as in examples 299 and 300.

299 wari sumaka hok-Ø-an, ka dăi yoh-Ø-u-du, daughter.in.law silence be-sAS-3S/PT this towards look.at-sAS-3P-NPT hara woi ma-hok-Ø-du nem-te. what also NEG-be-sAS-NPT house-LOC

The daughter-in-law sat in silence, and looking this way, saw that there was nothing [to eat] at home.

300 *begale-be hara woi ma-ra, găi-go ulica jet hok-Ø-du other-*TOP what also NEG-bring I-GEN small work be-sAS-NPT

bajar-ŋaŋ.

market-inside

I'm not bringing back anything else, I just have a little something to do at the market.

When reduplicated, the pronoun *hara* 'what' conveys 'what (plural)', 'what else' or 'all what things' as in 301 and 302, very similar to the Dutch phrase '*wat...zoal...*'.

301 *begale hara hara rah-u-na-du? other* what what bring-3P-2s-NPT What else will you bring back?

302 'damari, ni-ye na-wa-du, nan laŋi ra-le ni-ye son.in.law now necklace we-ERG bring-PCL put-1p→23-NPT we-ERG gwi-wa-du та-ŋау-е, naŋ-kăi ni-ye hara hara steal-1p→23-NPT NEG-say-s/NEG/IMP you-PM we-ERG what what pi-wa-du.' give-1p→23-NPT

'Son-in-law, we have brought the necklace to you, please don't tell [them] that we are the ones who stole it, and we will give you all kinds of things', [they said].

One of the most salient uses of the interrogative *hara* 'what' is in the rhetorical question *hara loŋ-sa* (what do-INF) 'what to do?'. This idiom is attested throughout Nepal, in many of the Tibeto-Burman languages as well as in Nepali. It is unclear whether this idiom was once calqued from Nepali *ke garne* (what do-INF) 'what to do?' or whether there is evidence to show that languages such as Thangmi have always had native terms to express this somewhat fatalistic concept. In the Thangmi context at least, *hara loŋ-sa* encapsulates a range of meanings from the purely

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rhetorical 'what on earth can we do now?' and practical 'what is there left to do?', to genuine expressions of doubt 'what [as in 'how'] to do?' and 'what can I/we do (to help)?'.

Another calque from Nepali is *hani parăidu* 'what does it cost?' a combination of the Thangmi interrogative *hani* 'how many, how much' and the loaned *parăi-\emptyset-du* (*cost*-sAS-NPT) 'it costs', from Nepali *parnu* 'to cost, fall'. There is no Thangmi native verb 'to cost', even though the indigenous Thangmi numeral system is quite extensive, as discussed in Section §9 of this chapter.

The pronoun su 'who' may be reduplicated, as illustrated by example 33 above and described in Section §2.2. As with other interrogatives, the pronoun su 'who' may be combined with the adverb *woi* 'also' and a negated verb, in which case it has the meaning of 'nobody, no one', as in examples 303 and 304 below.

- 303 *naleŋ woi thaŋmi ŋa-to-le, su-ye woi ma-ŋosăiy-eŋ.* present also Thangmi say-TPP-PCL who-ERG also NEG-recognise-pAS But even now, nobody knows who the Thangmi are.
- 304 yoh- \emptyset -u-no, su woi ma-nih- \emptyset -u-no, sakalei țhăi look.at-sAS-3P-3 \rightarrow 3/PT who also NEG-see-sAS-3P-3 \rightarrow 3/PT all place $da\eta$ - \emptyset -u-no, kiji ma-hok. search-sAS-3P-3 \rightarrow 3/PT blackie NEG-be

He looked around but saw no one, he searched everywhere, but Blackie wasn't there.

The final interrogative to be discussed is *hanimyaŋ* 'how big'. Somewhat like Nepali *katro* 'how big?', it is rarely heard, and I have recorded only one example (305).

305 tyaŋ ama-ye ŋa-Ø-ŋa-n 'naŋ hanimyaŋ-ko tha-ta-na-le, naŋ then mother-ERG say-sAS-1s-PT you how.big-GEN be-IPP-2s-PCL you ka-te hara jet loŋ-u-na-du?' this-LOC what work do-3P-2s-NPT Then [recognising me] mother said, 'my, how you have grown, now what

Then [recognising me] mother said, 'my, how you have grown, now what work do you plan to do?'

Thangmi interrogatives can be concatenated in strings, much as in English we might say 'what, why and when?' when questioning somebody. Examples 306 and 307 demonstrate such interrogative concatenations.

306 '*thaŋmi ŋay-eŋ-no-be*, *thaŋmi ŋay-eŋ-du*, *hara kuta* Thangmi say-pAS-3→3/PT-TOP Thangmi say-pAS-NPT what where *hok-Ø-du*, *ka mi su*?' *ŋa-to-le sakalei dany-eŋ-thyo*. be-sAS-NPT this person who say-TPP-PCL all search-pAS-3sCOND

'Thangmi, what's a Thangmi? Where do they live and what kind of people are they?', people said as they searched for them.

307 to-nan ni-ye kutalen woi kuta woi torta-to-le that-inside we-ERG when also where also leave-TPP-PCL

ma-hen-ko ŋa-wa-n. NEG-go-ADH say-1p→23-PT

And there we promised never ever to break up [with one another] and leave.

6.4 The affable suffix *che*

morph:	<-che>
label:	AFF

In Thangmi villages closer to Dolakhā bazaar, Thangmi speakers occasionally use the affable suffix <-che> (AFF) to convey a sense of friendship and goodwill on the part of the speaker. The suffix explicitly does not carry information about the addressee, and thus cannot be glossed as a non-honorific or informal suffix. I have recorded only three examples in unelicited speech, all of which are affixed to a second person pronoun as shown below.

- 308 *naŋ-che hara cya-na-n?* you-AFF what eat-2s-PT What have you eaten?
- 309 *niŋ-che su-ko-te cya-ni-n?* you(p)-AFF who-GEN-LOC eat-2p-PT At whose house did you(p) eat?
- 310 *naŋ-che-ko apa kuta yah-Ø-an?* you-AFF-GEN father where go-sAS-3S/PT Where has your father gone?

ADJECTIVES

7. Adjectives

Unlike Tibeto-Burman languages such as Chinese or Lahu, which express adjectival concepts through intransitive verbs, Thangmi possesses parts of speech which may be called adjectives. As with other nominals, adjectives may take case endings and postpositions. Adjectives used adnominally generally precede the noun they modify, as in *jekha nem* (large house) 'large house' and *ălămga mi* (tall person) 'tall person'. While also functioning as nouns, the sole example of a gendered adjectival pair is *thoņe* (old.MALE) 'old male, old man, husband' and *thoņi* (old.FEM) 'old female, old woman, wife', as in *thoņe kucu* 'old hound' (old.MALE dog) versus *thoņi kucu* 'old bitch' (old.FEM dog). Apart from *thoņi* (old.FEM), no separate feminine forms are attested for adjectives.

Adjectives cannot be negated through affixes but are rather negated by their associated verb, for example: to mi apraca hok- \emptyset -du (that person good be-sAS-NPT) 'he's a good guy' versus to mi apraca ma-hok (that person good NEG-be) 'that person is no good'. Non-fluent speakers of Thangmi have been recorded attempting to negate adjectives following the pattern of Nepali na-rāmro (NEG-good) 'bad, not good', resulting in the ungrammatical Thangmi construction *ma-apraca (NEG-good). Such constructions are rejected by fluent Thangmi speakers who see this as yet another indication of the encroaching influence of Nepali.

Many adjectives are derived from verb stems or from third person singular non-preterite verbal forms. Examples of adjectives derived from verb stems are presented in Table 49 below.

ajik \sim ijik	cold (of food)	< <i>ijiksa</i> 'to be cold'
суисуит	sharp, pointed	< cyucyumsa 'to sharpen'
gonțhe	round, spherical	< gonthesa 'to make into a ball'
kokorok	bent, crumpled	< koroksisa 'to be bent, crumpled'
peceŗek	flattened	< pecereksa 'to flatten, squash'
poțhok	smooth, trim	< pothoksa 'to smooth, trim'
țila	cold (weather)	< <i>tilasa</i> 'to be cold (of weather)'
ukhiŋ	dark	< ukhiŋsa 'to be dark, to set (of the sun)'

TABLE 49. THANGMI ADJECTIVES DERIVED FROM VERB STEMS

Many of the remaining Thangmi adjectives are reduplicated and phonaesthetic forms, such as *run-run* 'weak, feeble' or *op-op* 'hot and sticky (of weather)'. Although

clearly reduplicated in the sense that one or more of the elements are repeated, these adjectives do not necessarily convey an intensified meaning. In fact, non-reduplicated forms such as *run 'weak' or *op 'hot and sticky (of weather)' do not exist. A list of reduplicative and near-reduplicative adjectives is provided in Table 50 below.

phin-phinca light (in weight), thin, narrow bakal-cakal half-cooked, half-raw ceren-ceren glaring, scorching (of the sun) cyak-cyak shredded, sliced chok-chok complete darkness denderek coarse, rough diŋ-diŋ red, orange, purple dholoŋ-dholoŋ wide (in circumference) gum-gumca lukewarm, tepid ghonlon-ghonlon wide (of clothes), loose fitting, baggy hoyloy-hoyloy wide (of clothes), loose fitting, baggy hwan-hwan wide (space), spacious, open-feeling jenene sticky, gluey, gummy kakatak-kokotok lame, unable to walk konkolyan bent, twisted kyac-kyac soft, marshy, muddy, clay-like, water-logged khuririŋ rounded, circular lenrey-lenrey dangling as if about to fall off, very loose hanging as if about to fall off, very loose nenreŋ-nenreŋ ŋyal-ŋyal soft, tender, gentle op-op hot, sticky (of weather) pen-pen sticky, muddy, clayey, slippery smooth, flat, even phin-phin ren-ren dragging along the ground hasty, fidgety, rash, naughty reŋ-reŋ weak, feeble run-run pulled, stretched, extended sorot-sarat thel-thel watery, wobbly ţăi-ţăi chewy, tough (of meat) tyaŋ-tyaŋ naked, undressed thău-thău hard, crunchy (of food)

TABLE 50. REDUPLICATIVE AND NEAR-REDUPLICATIVE THANGMI ADJECTIVES

ADJECTIVES

The adjectives contained in Table 50 above are used both as adnominal modifiers, as in *bakal-cakal isa* (half-cooked food) 'undercooked rice', and as predicate adjectives, such as *isa bakal-cakal thah-Øan* (food half-cooked be-sAS-3S/PT) 'the rice is undercooked'.

The above table is provided to facilitate comparison by permitting adjectives to be viewed alongside one another without needing to scour the lexicon. Many of these adjectives are no longer in common use and the collection of these forms has taken much time. Onomatopoeic adjectives may raise a smile on the face of the speaker or listener when uttered.

A number of Thangmi adjectives occur in adverbial phrases, in combination with a postposition. For example, the adjective *apraca* 'good, nice, attractive' carries the meaning 'well' when it occurs with a postposition in an adverbial phrase, as illustrated by the three contrastive examples below (311 to 313).

- 311 tete-ye apraca min $ton-\emptyset$ -u-no. elder.sister-ERG good cloth wash-sAS-3P-3 \rightarrow 3/PT Elder sister washed the good clothes.
- 312 *tete-ye min apraca nama ton-Ø-u-no*. elder.sister-ERG cloth well with wash-sAS-3P-3→3/PT Elder sister washed the clothes well.
- 313 *tete-ye* apraca min apraca nama ton-Ø-u-no. elder.sister-ERG good cloth well with wash-sAS-3P-3→3/PT Elder sister washed the good clothes well.

Thangmi adjectives most commonly combine with postpositions when used in their nominalised form, as in *gonthe-ko* 'of Round Face' or 'Round Face's', from *gonthe* 'round, spherical', as shown in examples 314 and 315, or *tila-te* (cold-LOC) 'in the cold', from *tila* 'cold', as in example 316.

314	jekha	mi-ye	gonțhe-	ko	ита	hen-sa	!
	big	person-ERG	round.f	ace-GI	EN wife	take-IN	ΙF
		<i>aŋ-Ø-u-no</i> , e.able-sAS-3P			0		<i>loŋ-Ø-u-no</i> . do-sAS-3P-3→3/PT
	1120 0		0 0/11		0		

The chief hadn't been able to take Round Face's wife, so now he hatched another plan.

315 'gonthe-kăi nan du-ko nunu nat-sa tho-ko măiy- \emptyset -an, round.face-PM now tiger-GEN milk milk-INF send-ADH must-sAS-3S/PT tyaŋ du-ye cyah- \emptyset -u-du, ŋaŋ si- \emptyset -du, to-ko uma găi-go then tiger-ERG eat-sAS-3P-NPT and die-sAS-NPT that-GEN wife I-GEN tha- \emptyset -du' ŋah- \emptyset -u-no. be-sAS-NPT say-sAS-3P-3 \rightarrow 3/PT

> 'I must send Round Face off to milk a tiger, then the tiger will eat him up and he will die, and then his wife will be mine', he thought.

316 'yamiryaŋ-ko tila-te woi maŋ-te thum-sa miŋ nowadays-GEN cold-LOC also body-LOC stick-INF cloth bu-siy-eŋ-du, ma-tilay-eŋ ra?' cover-REF-pAS-NPT NEG-cold-pAS or

> 'These days, they even wear these body-sticking clothes in cold weather, [are you telling me that] they're not cold?' [he said].

7.1 Colour adjectives

The Thangmi language has adjectives to express three colours: black, white and red. While older speakers insist that there were once terms for a greater range of colours on the spectrum, there is no persuasive evidence of this. According to Berlin and Kay's proposed evolution of colour terminology, as presented in their *Basic Colour Terms*, Thangmi would be an example of typical stage II language, having indigenous lexical items for 'black', 'white' and 'red' only. All other colour terms are borrowed from Nepali. Alongside the terms for these three primary colours, Thangmi has adjectives meaning 'dark' and 'light', but these cannot be used to modify the intensity of a colour. Thangmi colour terms and the associated adjectives expressing lightness and darkness from the Dolakhā dialect are presented in Table 51 below.

TABLE 51.	THANGMI	COLOUR	ADJECTIVES
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ḍiŋ-ḍiŋ	red
kiji	black
ubo	white
athaŋ	light (as in brightness)
ukhiŋ	dark

ADJECTIVES

Despite the limited range of lexical items to express colour that exist in Thangmi, the colour terms that do exist have a range of uses which warrant discussing in some detail. Alongside the standard meaning of *ubo* 'white', as illustrated by example 317, *ubo* 'white' can precede *mi* 'person' to render *ubo mi* (white person) 'foreigner, white-skinned person', as in examples 318 to 321.

317 găi-go miŋ ubo hok-Ø-du, tara aye bu-si-ta-ŋa-le kiji I-GEN cloth white be-sAS-NPT but much cover-REF-IPP-1s-PCL black thah-Ø-an. be-sAS-3S/PT

My clothes are white, but because I have worn them for so long, they have become black.

318 ubo mi-ko camăica-pali-ye oste-ko huca-kăi cyocyo ma-pi white person-GEN woman-p-ERG self-GEN child-PM breast NEG-give *isiy-eŋ-du*. say-pAS-NPT

They say that white women don't give their children the breast.

- 319 *ubo mi-ko pepelek aye hok-Ø-du.* white person-GEN money much be-sAS-NPT White people have a lot of money.
- 320 to isyaŋ ubo mi-pali demca ra-to-le that period white person-p load bring-TPP-PCL ray-eŋ-an. come.from.level-pAS-3S/PT

That same day some foreigners [lit. white people] came carrying their own packs.

321 'bore yo-sa-kăi ra-ŋa-n' to ubo mi-ye marriage look.at-INF-PM come.from.level-1s-PT that white person-ERG ŋa-Ø-ŋa-n. say-sAS-1s-PT

'I have come to see the wedding', the white man said to me.

The adjective *ubo* 'white' can also be combined with the noun *bajareŋ* 'local tobacco', giving *ubo bajareŋ* 'cigarette' (lit. 'white tobacco', as distinct from home-grown tobacco), as in example 322.

322 to mi-ye di-gore ucyaca menca-yiŋ ubo bajareŋ that person-ERG one-CLF small bag-ABL white tobacco kăiy-Ø-u-no, gă-ye yo-le nah-u-n-uŋ. take.out-sAS-3P-3→3/PT I-ERG look.at-PCL put-3P-1s→3-1s→3/PT That person took some white tobacco out of a small pouch, and I was

watching.

The Thangmi adjective *ubo* can also mean 'clean', in which case it is often contrasted with *kiji* 'black', the latter then meaning 'dirty', as in example 323 below. In a South Asian linguistic context, combining the meanings of 'white' and 'clean' on the one hand, and 'black' and 'dirty' on the other, is by no means unusual. In Hindi, for example, *safed* 'white' is etymologically related to $s\bar{a}f$ 'clean, fair, bright'.

323 *di uni ahe jhari yuw-Ø-an, to phow-Ø-an,* one day much *rain* come.from.above-sAS-3S/PT that be.wet-sAS-3S/PT *pho-Ø-ta-le to-ko kiji maŋ ubo thah-Ø-an.* be.wet-sAS-IPP-PCL that-GEN black body white be-sAS-3S/PT

One day it rained really hard and he was totally drenched, and being so drenched, his dirty body became clean.

Alongside the standard use of *kiji* to mean 'black', as in examples 324 and 325, *kiji* 'black' can precede *mi* 'person' to render *kiji mi* (black person) 'southerner, plainsman, Indian', as in example 326.

- 324 *to-ko mus găi-go uniŋ kiji hok-Ø-du.* that-GEN hair I-GEN like black be-sAS-NPT His hair is black like mine.
- 325 to kiji semni-ko bore kityaŋ thah-Ø-an. that black Tamang-GEN marriage three.days.ago be-sAS-3S/PT That black-faced Tamang got married three days ago.

ADJECTIVES

326 *ni-ko kucu-pali-ye kiji mi niy-eŋ-to-le aṭ*ţhe we-GEN dog-p-ERG black person see-pAS-TPP-PCL very *aghyoy-eŋ-du*. bark-pAS-NPT

When our dogs see dark people they bark a lot.

The adjective *kiji* 'black' can also be used as a proper noun. Slightly dark-skinned Thangmi children are often called *kiji* 'Blackie', either in their official papers, if they have any, or as a village nickname. One of the narrative texts which I recorded concerned a person named 'Blackie', as illustrated by example 327. Unlike Nepali, in which black hounds and dark male children may be called *kāle* 'Blackie (MASC)', while dark bitches and girls are referred to as $k\bar{a}l\bar{\iota}$ 'Blackie (FEM)', there is no gender differentiation for 'Blackie' in Thangmi, and boys as well as girls may be named *kiji*. Thangmi individuals may carry the nickname *kiji* 'Blackie' with them into adulthood.

327 di-ka kiji name tha-Ø-du camăica hok-Ø-thyo. one-HNC blackie name be-sAS-NPT woman be-sAS-3sCOND

There once lived a woman by the name of Blackie.

Just as *ubo* 'white' is used to mean 'clean', so too *kiji* 'black' can mean 'dirty' or 'dark', as in examples 328 and 329.

- 328 *naŋ-ko khen aṭṭhe kiji thah-Ø-an.* you-GEN face very black be-sAS-3S/PT Your face has become very dirty [black].
- 329 *nany-e thapu thi-to-le lak kiji thah-Ø-an.* you-ERG fireplace touch-TPP-PCL hand black be-sAS-3S/PT

You touched the fireplace and your hand has become dirty [black].

The final use of *kiji* 'black' is as an intensifier for *chokchok* 'darkness' in the phrase *kiji chokchok* (black darkness), best translated as 'complete darkness', and illustrated by example 330.

330 di uni țhoņi-ye kiji chokchok-te luma one day old.woman-ERG black darkness-LOC partially.husked.rice kăi-sa ci-loŋ-Ø-u-no. remove-INF CAUS-do-sAS-3P-3→3/PT

One day the old woman made her remove all the partially-husked rice in complete darkness.

In the Dolakhā dialect of Thangmi, the adjective *diŋ-diŋ* 'red' is used both to describe things that are permanently red, such as a cockerel's comb (examples 331 and 332) and more temporary reds, such as flushed cheeks (example 333).

331 nem thil-sa beryaŋ, hyawasa-ŋaŋ ubo nasak, house paint-INF that.time upper.part-inside white earth nhawasa-ŋaŋ diŋ-diŋ nasak-e thil-eŋ-du. lower.part-inside red earth-INS paint-pAS-NPT

When it's time to paint a house, they paint the upper with white earth and the lower with red.

332 gare-ko jire diŋ-diŋ tha-Ø-du. rooster-GEN crest red be-sAS-NPT

The crest of the cockerel is red. [Cockerels' crests are red] [A cockerel's crest is red]

333 *marci* cya-Ø-ta-le cile diŋ-diŋ tha-Ø-du. hot.chilli eat-sAS-IPP-PCL tongue red be-sAS-NPT

If you eat chillies your tongue will go red.

The adjective *din-din* 'red' can also be used idiomatically to convey the sense of 'red-hot', as in example 334.

334 *dorok-ca* ra-Ø-ta-le uma-ye nah-Ø-u-du diŋ-diŋ run-PSG come.from.level-sAS-IPP-PCL wife-ERG put-sAS-3P-NPT red *baṇi-te biy-Ø-an. pot-LOC* enter-sAS-3S/PT

He came back [home] running and dove into the red-hot pot his wife had put ready.

ADJECTIVES

In the Sindhupālcok dialect of Thangmi, however, a distinction is made between *keret* 'red (permanent)' and *jyiŋ-jyiŋ* 'red (temporary)'. In the village of Cokațī, the adjective *keret* 'red' is used for clothes, coloured pens and blood, and *jyiŋ-jyiŋ* 'red' used to describe the sunset, someone's face when hot, and irritated or inflamed eyes.

The only other adjective used in Thangmi to convey a sense of colour or hue is *ariŋalya* 'yellow-orange-red', derived from the Nepali noun *ariŋgāl* 'hornet' on account of the insect's golden colouring. Although not widely used, Thangmi speakers incorrectly assert that *ariŋalya* 'yellow-orange-red' is an indigenous Thangmi colour word and not a loan. An example of its use is given in 335.

335 saŋa peņey-eŋ-du sum oli măina-ye, saŋa ariŋalya millet sow-pAS-NPT three four month-ERG millet red.yellow tha-Ø-ta-le min-Ø-du. be-sAS-IPP-PCL cook-sAS-NPT

Three or four months after it has been sown, the millet goes a golden-yellow colour and is then ripe.

In Thangmi, the adjectives *athan* 'light' and *ukhin* 'dark' can combine with postpositions to mean 'in the daylight' or 'in daytime' and 'in the dark' or 'at night' respectively, as in examples 336 and 337. Younger Thangmi speakers also use *athan* 'light' as a noun to mean 'light bulb', as shown in example 338.

336 athaŋ-te caway-eŋ-ta-le, begale dese mi-ye niy-eŋ-du light-LOC walk-pAS-IPP-PCL other village person-ERG see-pAS-NPT na-to-le, taye sul-siy-eŋ-ta-le caway-eŋ-du. say-TPP-PCL night hide-REF-pAS-IPP-PCL walk-pAS-NPT

Had they walked in the daytime, then they might be seen by people from other villages, so they walked secretly at night.

337 *ukhiŋ-ŋaŋ*, *ubo mi-pali kiji icinis-eŋ-du*. dark-inside white person-p black appear-pAS-NPT In the dark, [even] white people seem to be black.

338 athaŋ sat-wa-du-be, dewa yo-sa mi kyel-Ø-ta-le light kill-1p→23-NPT-TOP god look.at-INF person come-sAS-IPP-PCL ni-kăi ci-let-i-n. we-PM CAUS-appear-1pPS-PT

But even though we extinguished the light, a worshipper coming to the temple saw us and dragged us out.

Both *athaŋ* 'light' and *ukhiŋ* 'dark' are derived from indigenous Thangmi verb forms, *athaŋsa* 'to become light' and *ukhiŋsa* 'to become dark' respectively, examples of which are given in 339 and 340 below.

339 athaŋ-Ø-an ŋa-to-le priŋ let-Ø-an, ukhiŋ become.light-sAS-3S/PT say-TPP-PCL outside appear-sAS-3S/PT dark nih-Ø-u-no 'hara thah-Ø-an?' ŋa-to-le duŋ-ŋaŋ see-sAS-3P-3→3/PT what be-sAS-3S/PT say-TPP-PCL within-inside biy-Ø-an. enter-sAS-3S/PT Thinking that it was light, he went outside only to see that it was still dark,

'what happened?' he thought to himself, as he went back inside.

340 *tyaŋ taye tha-Ø-ta-le ukhiŋ-Ø-an, ni ariy-i-n.* then night be-sAS-IPP-PCL become.dark-sAS-3S/PT we be.afraid-1pPS-PT Night fell and then it became really dark, and we were frightened.

8. Intensifiers and quantifiers

Intensifiers are modifying adverbs which increase or decrease the effect or quality of another element in a nominal phrase, usually a verb or an adjective, as in *atthe* 'very, extremely' and *uchinca* 'less'. Quantifiers are modifying adverbs which increase or decrease the quantity of another element in a phrase, usually a verb or an adjective, as in *ahe* 'a lot, much, many' and *uchinca* 'a little, few, some'. The Thangmi adverb *uchinca* functions as both an intensifier and a quantifier, and has an emphatic form *uchincăi* 'much less, very little, very few', as in examples 184 and 241 above. Examples 341 to 343 below illustrate the use of the intensifiers *atthe* and *uchinca*, while examples 344 to 346 illustrate the use of the Thangmi quantifiers *ahe* and *uchinca*.

341 *miryaŋ atthe uni tow-Ø-an.* yesterday very sun shine-sAS-3S/PT

Yesterday it was very sunny.

342 ka isa, cici ŋaŋ kiji moțe-ko ken-te ațțhe this food meat and black soybean-GEN vegetable.curry-LOC very se-Ø-du.

be.tasty-sAS-NPT

This food is very tasty with meat and black soybean vegetable curry.

343 *bubu-ye* găi-găi usare pi-Ø-ŋa-n, libi uchincăi elder.brother-ERG I-PM medicine give-sAS-1s-PT after much.less *kalăi-sa jah-Ø-an*. hurt-INF recover-sAS-3S/PT

Elder brother gave me some medicine, and after that it became much less painful.

344 bore loŋ-u-n-du beryaŋ, ahe pepelek thah-Ø-an. marriage do-3P-1s→3-NPT that.time much money be-sAS-3S/PT

When I got married, it cost a lot of money.

345 '*ka ahe nem hok-Ø-du thăi, kuta kuta?*' *ni thombe* this very house be-sAS-NPT place where we surprise *thay-i-n.* be-1pPS-PT

'Where on earth is this place, in and amongst all these many houses?', we thought and were surprised.

346 *pepelek uchinca pi-Ø-ŋa-thyo, cya-sa-kăi woi* money a.little give-sAS-1s-3sCOND eat-INF-PM also *ma-gap-Ø-du*.

NEG-be.enough-sAS-NPT

They gave me a little bit of money, but not even enough to eat.

9. Numerals

9.1 Simple numerals and their classifiers

Numerals are one of the most interesting features of Thangmi nominal morphology. Although the Nepali numeral system is now widely used by Thangmi speakers for numerals above ten, and often even for numerals above five, a native numeral system does still exist. Interesting features of the numeral system include notable dialectal variation in both the numerals themselves and their associated classifiers, as well as a rather unusual way of constructing the higher decades. These issues are discussed in this section.

Thangmi numerals are considered nominals on the basis of their morphosyntactic properties. They may occur as modifiers of nominal heads or appear independently as heads themselves. Numerals may take case endings and postpositions when occurring as independent nominals, and numeral classifiers are obligatory for all situations other than counting out loud or tallying a list. Table 52 below shows the Thangmi numeral forms for one to nine in the Dolakhā dialect.

TABLE 52. THANGMI NUMERALS FROM THE DOLAKHĀ DIALECT

1	di
2	nis
3	sum
4	oli
5	walŋa
6	mat
7	ņo
8	lã
9	kit

Attributive forms of the numerals are used in most cases, and also sometimes for counting. These attributive forms are constructed by attaching one of the numeral classifier suffixes to the numeral. In spontaneous unelicited speech, numerals without classifiers are rarely heard. In example 347 below, while seemingly appearing without a classifier, *uni* 'day' actually functions as a classifier itself.

347 găi walŋa uni libi yu-ŋa-du.

I five day after come.from.above-1s-NPT

I'll come back down in five days.

NUMERALS

In example 348 below, in which the speaker is counting out loud, the Thangmi numerals occur as independent nominals.

348 *naŋ-ko kham-te 'di nis sum'-kăi hara ŋah-Ø-u-du?* you-GEN language-LOC one two three-PM what say-sAS-3P-NPT How do you say 'one, two, three' in your language?

The most frequent instances of Thangmi numerals appearing without a classifier are in questions or statements pertaining to age, as in example 349.

349 găi walŋa tha-ŋa-du beryaŋ, găi-go jekha tete-ko bore
I five be-1s-NPT that.time I-GEN large elder.sister-GEN marriage
thah-Ø-an.
be-sAS-3S/PT

My eldest sister got married when I was five.

In the Dolakhā dialect, the numeral classifiers in use are <-ka> (HNC) for human referents and <-gore> (CLF) for non-human referents. The distribution of the Dolakhā dialect numeral classifiers corresponds closely to that of the Nepali numeral classifiers $-jan\bar{a}$ 'human' and $-vat\bar{a} \sim -t\bar{a}$ 'non-human'. Thangmi numerals from the Dolakhā dialect, from one to nine, are shown with their classifiers in Table 53 below.

TABLE 53. THANGMI NUMERALS AND NUMERAL CLASSIFIERS FROM THE DOLAKHĀ DIALECT

1 2 3 4 5 6 7 8	di-ka nis-ka sum-ka oli-ka walŋa-ka mat-ka ṇo-ka lã-ka	one person two people three people four people five people six people seven people eight people	di-gore nis-gore sum-gore oli-gore walŋa-gore mat-gore ṇo-gore lã-gore	one of them, one thing, one piece two of them, two things three pieces four pieces five pieces six pieces seven pieces eight pieces
° 9	ta-ка kit-ka	nine people	ta-gore kit-gore	nine pieces
			-	-

The numeral classifier for human referents $\langle -ka \rangle$ (HNC) is most probably derived from Thangmi *kapu* 'head'. This full form is still used in the Sindhupālcok dialect, where the numeral classifier for human referents is $\langle -kapu \rangle$ (HNC). Sentences

from the Dolakhā dialect using Thangmi numeral classifiers are shown in examples 350 to 355.

- 350 *ni nis-ka isa cya-ŋa libi hara loŋ-sa?* we two-HNC food eat-CNS after what do-INF What shall we two do after having eaten?
- 351 găi sum ŋaŋ oli tha-ŋa-du beryaŋ, găi-go sum-ka tete I three and four be-1s-NPT that.time I-GEN three-HNC elder.sister woi siy-eŋ-an.
 - also die-pAS-3S/PT

When I was between the ages of three and four, three of my elder sisters passed away.

352 nan nem-te oli-ka thay-i-n ŋaŋ sakalei oste-ko mi-pali now house-LOC four-HNC be-1pPS-PT and all self-GEN person-p tany-eŋ-an.

be.happy-pAS-3S/PT

Now that there were four of us in the house, all my relatives were happy.

- 353 găi-go kham-te găi di-gore kari kariy-u-n-du.
 I-GEN language-LOC I one-CLF song sing-3P-1s→3-NPT
 I shall sing a song in my language.
- 354 găi jekha tha-ta-ŋa-le, găi-go sum-gore name thaha
 I big be-IPP-1s-PCL I-GEN three-CLF name knowledge
 săiy-u-n-uŋ.
 know-3P-1s→3-1s→3/PT

When I became older, I came to know that I had three names.

355 'ma-kața, găi-găi amat-sa-kăi sum-gore jake-ko maņăi, di-gore NEG-scold I-PM beg-INF-PM three-CLF rice-GEN bread one-CLF wa, di kulin toŋ ra-to-le chicken one small.earthenware.water.vessel beer bring-TPP-PCL ra-Ø' ŋa-Ø-ŋa-n. come.from.level-s/IMP say-sAS-1s-PT

'He won't scold you. In order to request [my hand in marriage], just come bringing three rice breads, one chicken and one jug of beer', she said.

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In the Dolakhā dialect of Thangmi, the spirits of dead people, malevolent forest spirits, forest-dwelling wild men and gods all take the human numeral classifier <-ka> (HNC), as shown in examples 356 to 359 below. In Nepali, by contrast, gods are more usually referred to with the non-human numeral classifier -*vațā* ~ -*țā* 'non-human'.

356 *amamakaleŋ ni-ko apa-ye di-ka apan* long.time.ago we-GEN father-ERG one-HNC forest.spirit *sat-Ø-u-no*. kill-sAS-3P-3→3/PT

A long time ago, our father killed a forest spirit.

357 *nis-ka mi yey-eŋ-ta-le yoy-eŋ-du-be*, *nis-ka* two-HNC person go-pAS-IPP-PCL look.at-pAS-NPT-TOP two-HNC *apan uniŋ mi niy-eŋ-no*. wild.man like person see-pAS-3→3/PT

Going off, these two people went to look around, and they saw two wild-looking people.

358 to beryaŋ di-ka mosani kyel-Ø-ta-le 'humi, that that.time one-HNC spirit come-sAS-IPP-PCL younger.sister di-gore maŋăi găi-găi pi-ŋa' ŋah-Ø-u-no. one-CLF bread I-PM give-s→1s/IMP say-sAS-3P-3→3/PT At that time, a spirit came by and said, 'younger sister, give me a bread!'

359 todese-tedi-kadewawoicawa-Ø-thyo.thatvillage-LOCone-HNCgodalsowalk-sAS-3sCOND

[At that time] there was a god walking around in that village.

Animals often speak in Thangmi stories and are personified with the human numeral classifier <-ka> (HNC) in place of <-gore> (CLF) for non-human referents. An anecdote will serve to illustrate the point. I was once travelling on a bus with some Thangmi villagers, one of whom had a goat with him. When a policeman boarded the bus and asked how many of us were travelling to Kathmandu, the Thangmi villager muttered to himself, laughing, *oli-ka mi na di-ka țuni* (four-HNC person and one-HNC goat) 'four humans and a goat', using <-ka> (HNC) for his goat instead of the grammatically correct <-gore> (CLF) for non-human referents.

Certain nouns do not require numeral classifiers because they function as units of measurement in and of themselves, as in example 355 above, where *kulin* 'small earthenware jug' does not take a classifier, or as in 347 above and 360 below, in which the Thangmi words *uni* 'day' and the Nepali loan *barsa* 'year' function as numeral classifiers themselves.

360 *naŋ hani barsa tha-na-n?* you how.many *year* be-2s-PT How old are you?

In most scenarios, the interrogative pronoun *hani* 'how much, how many' takes a numeral classifier, as in examples 18 above and 361 below.

361 to-ko tuni hani-gore hok-Ø-du? that-GEN goat how.many-CLF be-sAS-NPT How many goats does he have?

Numerals from the Sindhupālcok dialect of Thangmi differ slightly from their Dolakhā counterparts, as shown in Table 54 below. Moreover, in the few villages of Sindhupālcok district where Thangmi is still spoken, indigenous Thangmi numerals are more widely used for counting and enumeration than in Dolakhā.

TABLE 54. THANGMI NUMERALS FROM THE SINDHUPÄLCOK DIALECT

1 2 3 4 5 6	dil nis sum whali whalŋa mat
•	
6	0
7 8	ņo la?
9	kit

While the Dolakhā dialect of Thangmi has but two numeral classifiers, there are seven numeral classifiers attested in the Sindhupālcok dialect. The numeral classifiers of the Sindhupālcok dialect and the semantic classes of nominals with which they occur are given in Table 55 below.

form	semantic class of noun	gloss
kapu	humans	HNC
gore	houses, general things	CLF
kău	non-human animates	CLF2
kulaŋ	wood, round or short things	CLF3
ра	leaves, paper, thin or flat things	CLF4
pațe	clothes, bamboo mats	CLF5
pur	trees, branches, long things	CLF6

In the Dolakhā dialect of Newar, according to Carol Genetti, numerals are 'always followed directly by numeral classifiers' and 'classifiers are not used with any other nominal modification besides numerals' (1994: 68). The same holds true for the Sindhupālcok dialect of Thangmi, with the exception of the noun *daŋ* 'year' which precedes the numeral 'one', as in *daŋ dil thah-Ø-an* (year one be-sAS-3S/PT) 'one year ago', but which follows all other numerals, as in *ca sum daŋ tha-Ø-du* (son three year be-sAS-NPT) 'son is three years old'. An analysis of the close correspondences in the numeral classifiers of the Dolakhā dialect of Newar and the Sindhupālcok dialect of Thangmi is presented in Section §4.1 of Chapter 1.

Examples of numeral classifiers from the Sindhupālcok dialect of Thangmi are shown in 362 to 373 below. Since I have recorded so few examples of these classifiers, all of which are drawn from unelicited and natural speech, I have chosen to gloss them with numbers rather than attempting to find a fitting label for the semantic class which they describe. The distribution and use of the classifier <-gore> (CLF) for non-human referents is the same in both the Dolakhā and Sindhupālcok dialects, so I retain the label (CLF). Likewise, the Dolakhā human numeral classifier <-ka> (HNC) and the Sindhupālcok human numeral classifier <-kapu> (HNC) are cognate terms with exactly the same distribution, so I have chosen to gloss both with the same label. The remaining classifiers appear infrequently and are sequentially glossed as (CLF2), (CLF3), (CLF4), (CLF5) and (CLF6) respectively.

Examples 362 to 364 below illustrate the use of the classifier <-gore> (CLF) for non-human referents in the Sindhupālcok dialect.

- 362 ki di-gore jhyeka jaŋkha-te aṭṭhe usru?u-sa.
 and one-CLF large rice.cooking.pot-LOC very stuff.in-INF
 And then these [dried leafy greens] are all stuffed into a very large rice-cooking pot.
- 363 si-Ø-du isyaŋ nem-ko laŋga-te nis-gore syeŋ-te die-sAS-NPT period house-GEN courtyard-LOC two-CLF wood-LOC no?-gore uchiga syeŋ-ko no? cali naŋăi-ye seven-CLF short wood-GEN seven stairs Himalayan.nettle-INS chyu-sa. tie-INF

On the day of death, in the courtyard of the house of the deceased, a ladder is made out of two large poles of wood and seven smaller pieces of firewood, all bound together with twine made from Himalayan nettle.

364 to nasye-kăi hara hara măi-Ø-du? ŋa-ŋa di that first.death.rite-PM what what must-sAS-NPT say-CNS one toke jake, di-gore a?um to me thapu-te unit.of.measurement unhusked.rice one-CLF egg that fire hearth-LOC noŋ-sa. do-INF

For that first death ritual what is needed? It is said that one $m\bar{a}n\bar{a}$ of unhusked rice and one egg are put into the fireplace.

Example 365 below illustrates the use of the classifier <-kapu> (HNC) for human referents in the Sindhupālcok dialect.

365 diuni,di-kapumini-konem-tekyel-Ø-an.onedayone-HNCpersonwe-GENhouse-LOCcome-sAS-3S/PTOneday, a man came to our house.

Examples 366 and 367 below illustrate the use of the classifier <-kău> (CLF2) for non-human animates in the Sindhupālcok dialect.

366 *tinyaŋ di-kău wa daŋ-sa.* then one-CLF2 chicken find-INF Then one chicken is found.

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367 'to-giŋ, to isa, maṇiŋ, moțe, makăi, di-kău wa-ca li that-ABL that food bread soybean maize one-CLF2 chicken-DIM also ka cya?areŋ-te tham-o.'
 this flat.wicker.mat-LOC insert-s→3/IMP

'And then, put that cooked food, that bread, the soybeans and maize and also one little chicken on that flat wicker mat' [the shaman said].

Example 368 below illustrates the use of the Sindhupālcok dialect classifier <-kulaŋ> (CLF3) for wood, round things or short things.

368 tinvan to si-Ø-du mi-ko name 'moro', to moro-ko then that die-sAS-NPT person-GEN name moro that moro-GEN the-ko jyamari-ye si-Ø-du mi-ko hapa di-gore hapa self-GEN son.in.law-ERG die-sAS-NPT person-GEN before before one-CLF naŋăi-ko boro minca-te isa no? puya-ko Himalayan.nettle-GEN rope.bag-LOC cooked.rice food seven seed-GEN di-gore tokolo ya cakur-la?a-te sum-kulaŋ syeŋ-ko ane grain one-CLF hoe and eating-hand-LOC three-CLF3 wood-GEN mekapul cabu?u-sa. dead.person's.fire carry-INF

> Then that dead person is known as a *moro* [corpse] and that *moro*'s own son-in-law walks ahead of the corpse carrying a rope bag made of Himalayan nettles containing cooked food, seven grain seeds and a handheld hoe; while in his right hand, he [the son-in-law] carries three pieces of small firewood burning with the dead man's fire.

Examples 369 to 371 below illustrate the use of the classifier <-pa> (CLF4) for leaves, paper and thin or flat things, in the Sindhupālcok dialect.

369	noŋ-ta-le	sum-pa	mampra	aja	thibli	'n
	do-IPP-PCL	three-CLF4	Macaranga.ind	<i>lica</i> lea	f back	to.front
	<i>lap-ta-le</i> spread.out-I		<i>lo?o-sa</i> od pour.out-INF	0		<i>khasi-Ø-du</i> . do.the.rite-sAS-NPT
	Having done that, three leaves of the <i>Macaranga indica</i> are spread out [on the ground] and cooked food is served on them and the shaman commence					1 -

the death ritual.

370 *to-giŋ di-pa phaŋgaṇeŋ-ko aja-te paŋku kyel-ta-le* that-ABL one-CLF4 Co.co.yam-GEN leaf-LOC water bring-IPP-PCL *nem-te sakhali mi-kăi lat-cha ki dum-Ø-du*. house-LOC all person-PM sprinkle-INF and finish-sAS-NPT

> From that point, the leaf of a Co-co yam (*Colocasia antiquorum*) is brought and all the people at the house must sprinkle water on it, and then it [the ritual] is finished.

371 'nan hapa me lyun kyel-o, tinyan sum-pa now before fire stone bring-s→3/IMP then three-CLF4 mampra aja iblin lap-o, tinyan di-mana Macaranga.indica leaf right.side.up spread.out-s→3/IMP then one-mana di-muthi meke dap-o'. one-fistful meke fill-s→3/IMP

'Now, first of all, bring the fire stone [for the incense], then lay down three leaves of the *Macaranga indica* the right side up, and then fill them with one $m\bar{a}n\bar{a}$ and one fistful of *meke*' [he said].

Examples 372 and 373 below illustrate the use of the classifier <-pate> (CLF5) for clothes, bamboo mats and long flat things, in the Sindhupālcok dialect.

372 *tinyaŋ di-paţe philya seny-e philya poţoŋ-te* then one-CLF5 flat piece.of.wood-INS flat rock-LOC *sui-sa*. beat-INF

Then it is beaten on a flat rock with a flat piece of wood.

373 *to-giŋ di-pațe chaŋ ta-ko di-pațe* that-ABL one-CLF5 cylindrical.wicker.basket weave-ADH one-CLF5 *cya?areŋ ta-ko.*

flat.wicker.mat weave-ADH

And then one cylindrical wicker basket and one flat wicker mat must be woven.

I have collected a further set of numerals from the Thangmi community in Darjeeling, a culturally active and highly literate group of ethnic Thangmi. While most Darjeeling-born Thangmi no longer speak their language, some of the older immigrants who came to India from villages in Dolakhā and Sindhupālcok still do,

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and the community printed a wall calendar in 1997 to promote Thangmi cultural awareness. In this calendar, Thangmi ordinal numerals are given in the Devanāgarī script and differ once again from those recorded in Dolakhā and Sindhupālcok. Table 56 below shows these ordinal numbers from one to nine in transliteration as they are presented on the wall calendar, including the final element <-gure> which is cognate with <-gore> (CLF), the classifier for non-human referents in both Dolakhā and Sindhupālcok.

1 st	dig-gure
2^{nd}	niś-gure
3^{rd}	sum-gure
4^{th}	olī-gure
5 th	vāṅg-gure
6 th	ņok-gure
7^{th}	māt-gure
8^{th}	lāk-gure
9^{th}	khit-gure

TABLE 56. THANGMI ORDINALS FROM THE DARJEELING CALENDAR

A few points about the contents of Table 56 are worth noting. First, the calendar was compiled by ethnic Thangmi from Darjeeling whose first language is Nepali and who were most likely not attuned to the phonological differences between Thangmi and Nepali. Second, it appears that in the Darjeeling calendar the numerals for 'six' and 'seven', have been accidentally reversed. These two numerals are also the ones most likely to be forgotten by Thangmi speakers. It is unfortunate, however, that this error is now immortalised in print since the written word has a tendency to take on a level of orthodoxy and authenticity which the spoken word rarely achieves.

To facilitate comparison between the three numeral systems, Table 57 juxtaposes the numerals from one to nine in the Thangmi dialects of Dolakhā and Sindhupālcok and from the Darjeeling wall calendar.

	Dolakhā	Sindhupālcok	Darjeeling
1	di	dil	dig
2	nis	nis	niś
3	sum	sum	sum
4	oli	whali	$ol\bar{\iota}$
5	walŋa	whalŋa	vāṅg
6	mat	mat	ņok
7	ņo	ņo	māt
8	lã	la?	lāk
9	kit	kit	khit

9.2 Numeral decades

In Thangmi, *dicip* 'ten' is a numeral compound composed of two elements: The unit number morpheme *di* 'one' is the first syllable, and the decimal morpheme <-cip> is the second element. Thus, in Dolakhā, *dicip* 'ten' is derived from *di* 'one' and the decimal morpheme <-cip>. In Sindhupālcok, *dhicip* 'ten' derives from *dil* 'one' and the decimal morpheme <-cip>, while in Darjeeling, *digcip* 'ten' derives from *dig* 'one' and the decimal morpheme <-cip>.

In the Dolakhā variety of Thangmi, the dialect which forms the focus of this grammar, decades from twenty to ninety are constructed as compounds consisting of the relevant unit number morpheme together with *dicip*, the compound for 'ten'. For example, *oli-dicip* 'forty' derives from *oli* 'four' and *dicip* 'ten' (lit. 'four-ten'). Although rarely heard, the indigenous Thangmi forms for decades are in occasional use, and are presented in Table 58 below.

TABLE 58. DECADES FROM THE DOLAKHĀ DIALECT OF THANGMI

20	nis-dicip
30	sum-dicip
40	oli-dicip
50	walŋa-dicip
60	mat-dicip
70	ņo-dicip
80	lã-dicip
90	kit-dicip

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In both the Sindhupālcok dialect and the Darjeeling wall calendar, the decades from twenty to ninety are constructed slightly differently. In these two dialects, decades are constructed using the unit number morpheme together with the decimal morpheme <-cip>, but without the element *dil* or *dig* 'one'. Sindhupālcok and Darjeeling decades are shown in Table 59 below.

TABLE 59. DECADES FROM THE SINDHUPÄLCOK DIALECT OF THANGMI
AND THE DARJEELING WALL CALENDAR

	Sindhupālcok	Darjeeling
20	nis-cip	niś-cip
30	sum-cip	sum-cip
40	whali-cip	
50	whalŋa-cip	
60	mat-cip	
70	ņo-cip	
80	la?-cip	
90	kit-cip	

For Thangmi numerals between ten and twenty, the numeral ten, *dicip*, precedes the unit number morpheme in all dialects, as in *dicip-walŋa* 'fifteen', from *dicip* 'ten' and *walŋa* 'five' (lit. 'ten-five'). Examples 374 to 376 illustrate Thangmi numerals between ten and twenty as drawn from natural conversations between speakers of the Dolakhā dialect of the language.

374 băsințe serek-Ø-ta-le cawah-Ø-an, to-ye di țhăi-te morning arise-sAS-IPP-PCL walk-sAS-3S/PT that-ERG one place-LOC di-ka camăica dicip-nis-gore laŋi khyak-si-Ø-du one-HNC woman ten-two-CLF necklace strap.on-REF-sAS-NPT nih-Ø-u-no. see-sAS-3P-3→3/PT
In the morning he got up and set off, and in one place he saw a women

In the morning he got up and set off, and in one place he saw a woman wearing twelve necklaces.

375 găi dicip-walya tha-ŋa-du beryaŋ, găi-go apa-ko apa I ten-five be-1s-NPT that.time I-GEN father-GEN father runrun thah-Ø-an. weak.and.ill be-sAS-3S/PT

When I was fifteen, my grandfather became weak and ill.

376 *thaŋmi-ko nem-te mosani ci-po-sa-kăi* 'dicip-mat niŋ Thangmi-GEN house-LOC spirit CAUS-chase-INF-PM ten-six stone *hap-sa*' ŋay-eŋ-du. throw-INF say-pAS-NPT

Driving spirits from a Thangmi house is known as 'throwing the sixteen stones'.

In the Dolakhā dialect, the numeral 100 is formed by adding a second *dicip* 'ten' to the compounded string that already denotes ninety *kit-dicip*, resulting in *kit-dicip-dicip* '100' (lit. ' $[9 \times 10] + 10$ '). I have not heard the Thangmi numeral for 100 used in Sindhupālcok, nor does it occur on the Darjeeling wall calendar.

Based on comparative evidence from Limbu, a different analysis of the unit number numerals *kit* 'nine' and *dicip* 'ten' may be proposed. In Limbu, <-kip> is found in the decades 40, 50, 60, 70, 80 and 90 as a suffix, and in 100 as the root, for example *likip* 'forty' and *phaŋkip* 'ninety' (van Driem 1987: 33). The Thangmi morpheme *kit* 'nine' may be cognate with the Limbu morpheme <-kip>, and Benedict identifies Limbu *gip* with a poorly attested Tibeto-Burman decimal root **gip* (1972: 19 and 94), of which the Thangmi decimal morpheme <-cip> may be a reflex.

The remaining non-decade numerals higher than twenty but lower than 99 are formed by using the unit number morpheme together with the decimal morpheme to specify the decade, and then adding a further unit number morpheme as a suffix, as in *sum-dicip-oli* 'thirty-four' from *sum* 'three', *dicip* 'ten' and *oli* 'four', or *nis-dicip-walya* 'twenty-five' from *nis* 'two', *dicip* 'ten' and *walya* 'five'. Further illustrations of complex numbers are given in examples 377 and 378 below.

377 adum tha-Ø-du thăi-ŋaŋ nis-dicip-di-yiŋ uni sum-dicip-kit-te warm be-sAS-NPT place-inside two-ten-one-ABL day three-ten-nine-LOC ka racya-ko puya bo-Ø-du. throughout paddy-GEN seed sprout-sAS-NPT

In warm places the rice seeds sprout in twenty-one to thirty-nine days.

378 găi nis-dicip-di tha-ŋa-du beryaŋ, găi-go bore thah-Ø-an.
 I two-ten-one be-1s-NPT that.time I-GEN marriage be-sAS-3S/PT
 When I was twenty-one, I got married.

10. Adverbs of time and the adverbs woi 'also' and jukun 'only'

The Thangmi language has an impressive set of indigenous time adverbials. While the terms used for days of the week and months of the year are loans from Nepali, indigenous Thangmi temporal adverbs exist and their widespread use and range of meanings extend beyond those of the corresponding Nepali terms. There are separate and distinct Thangmi lexical items for four days in the past to four days in the future, and from three years back to the year after next. Although not strictly part of nominal morphology, a number of Thangmi adverbial constructions are discussed in this section for reasons of expediency.

10.1 Periods of a day

Thangmi specifies four periods in any given day: 'morning', 'daytime, 'evening' and 'night', which roughly correspond to their equivalents in Nepali. I should stress at this point that glosses and the English adverbs used in translation should not be thought of as we would understand them in the West, but rather understood in their South Asian context, in which any time after breakfast may be termed 'afternoon' and any time after 2 p.m. may be referred to as 'evening'. Thangmi temporal adverbs for the periods of a day are shown in Table 60 below.

TABLE 60. PERIODS OF A THANGMI DAY FROM THE DOLAKHĀ DIALECT

băsințe	morning
unise	daytime
nyoņi	evening
tave	night
• •	8

Examples 379 and 380 below illustrate the use of the Thangmi temporal adverb băsințe 'morning'.

379	băsințe	serek-ta-i-le,	nobi	caway-i-n.
	morning	arise-IPP-1pPS-PCL	downhill	walk-1pPS-PT
	In the	morning we got up	and set off	down the hill.

380 tyaŋ lawa-ye-guri băsințe-ko pecerek isa nama then husband-ERG-IND morning-GEN stale.and.leftover food with amum-ko ken cya-Ø-ta-le, ca camăi-kăi woi mushroom-GEN vegetable.curry eat-sAS-IPP-PCL son daughter-PM also pi-to-le. give-TPP-PCL

> And then the husband ate the leftover food from the morning with some mushroom curry, also giving some to his sons and daughters.

Examples 381 and 382 below illustrate the uses of the Thangmi temporal adverb *nyoni* 'evening' while examples 383 and 384 illustrate the meanings of *taye* 'night'.

381 *nyoņi, uma huca-pali oste oste-ko jet-yiŋ nem-te* evening wife child-p self self-GEN work-ABL house-LOC *kyel-eŋ-an.* come-pAS-3S/PT

In the evening, [his] wife and children, returning from their own jobs, all came home.

382 nyoņi tha-ŋa libi, saŋa-ko demca cabuy-eŋ-to-le nem-te evening be-CNS after millet-GEN load carry-pAS-TPP-PCL house-LOC ray-eŋ-du, nem-te ray-eŋ-to-le, bhetere-te bring-pAS-NPT house-LOC bring-pAS-TPP-PCL woven.bamboo.mat-LOC mor-eŋ-to-le nay-eŋ-du. roll.up-pAS-TPP-PCL put-pAS-NPT

> When it's evening, they bundle the millet into loads and carry it home; and once it has been brought home, they roll it up in woven bamboo mats and store it away.

383 *humi taye let-sa ari-Ø-du, to-kăi* younger.sister night appear-INF be.afraid-sAS-NPT that-PM *ma-cic-ariy-e!* NEG-CAUS-be.afraid-s/NEG/IMP

Younger sister is afraid to go out at night, so don't frighten her!

384 *ni taye ulam-ko nem-te hok-i-thyo, di-ka naka mi* we night road-GEN house-LOC be-1pPS-3sCOND one-HNC new person *kyel-Ø-ta-le ni-kăi poy-i-n.* come-sAS-IPP-PCL we-PM chase-1pPS-PT

We spent the night sitting on the road until a stranger came along and chased us away.

The adverb *unise*, 'daytime', has a similar meaning to the Nepali term $di\tilde{a}so$, and is used to describe any time from soon after breakfast to just before dusk, as in example 385. When combined with the suffix *ka* 'throughout', the Thangmi adverb *unise* has the meaning 'all day', as shown in example 386.

385 unise tha-Ø-du, guru-pali habi syaŋ-ko nem-te daytime be-sAS-NPT shaman-p before period-GEN house-LOC yuy-eŋ-du. come.from.above-pAS-NPT
Then it's daytime and the shamans come back down to the first h

Then it's daytime, and the shamans come back down to the first house at which they started the day before.

386	'hara	tha-na-n?	unise	ka	hara-kăi	kerep-na-n?'
	what	be-2s-PT	daytime	throughout	what-PM	cry-2s-PT
'What's up? Why have you been crying all day?'						

Thangmi *beryay*, 'the time at which' or 'at that time', evidently derived from Nepali *ber* 'period of time', is a relative term which always takes the non-preterite tense, regardless of the tense in the scenario of the main clause. In this manner it works somewhat like a proper gerund in which the focus is on the preceding and modifying clause, 'at the time I was eating...', rather than the ensuing main clause '...he called'. A range of examples with main clauses in different tenses will serve to illustrate the point. Examples 344 and 351 above, and 387 below, illustrate scenarios which are clearly in the past, example 46 above and 388 below are general statements of fact or advice, and in 389 and 390, the main clauses are in the present.

387 *caway-i-du beryaŋ*, *di-ka mi-ko nem-te hok-i-n*. walk-1pPS-NPT that.time one-HNC person-GEN house-LOC stay-1pPS-NT When walking, we ended up staying in this person's house.

388 *ahe phasa ra-Ø-du beryaŋ syãkli li-sa* much wind come.from.level-sAS-NPT that.time manure scatter-INF *ma-ja*. NEG-okay

If it's very windy, then the manure must not be scattered.

- 389 ton cya-ŋa-du beryan, bajaren nalen woi cya-ŋa-du. beer eat-1s-NPT that.time tobacco present also eat-1s-NPT When I drink beer, only then do I still smoke tobacco.
- 390 naleŋ găi-găi nembo cya-Ø-du nih-u-n-du beryaŋ,
 present I-PM other.person eat-sAS-NPT see-3P-1s→3-NPT that.time
 cya-sa ma-ali.
 eat-INF NEG-like

Now, when I see others smoke, I don't feel like smoking.

10.2 Past and future days

From the vantage point of a foreign learner, one of the most pleasing features of Nepali is that there exist single-word temporal adverbs for 'the day before yesterday', 'the day after tomorrow' and even 'the day after the day after tomorrow'. After the tongue-twisting English solutions for expressing these relatively simple concepts, Nepali is refreshingly to the point. Nepali has separate lexical items to express from *asti*, 'the day before yesterday' to $k\bar{a}nekors\bar{i}$, 'four days from now'. In terms of temporal adjectives, Nepali has more in common with many Tibeto-Burman languages in the area than it does with its genetically close cousin language Hindi, in which *kal* means both 'yesterday' and 'tomorrow'. Thangmi, on the other hand, as shown in Table 61 below, has separate lexical items from four days in the past to four days in the future.

kimityaŋ	four days ago
kityaŋ	three days ago
cityaŋ	the day before yesterday
miryaŋ	yesterday
yaŋ	today
bațhe	tomorrow
citabas	the day after tomorrow
kinabas	three days from now
kitrinbas	four days from now

TABLE 61. THANGMI ADVERBS FOR PAST AND FUTURE DAYS IN
THE DOLAKHĀ DIALECT

Far from being archaic or unused, these temporal adverbs pepper daily conversations and bilingual Thangmi speakers are aware that Nepali does not possess a similarly diverse range of expression. Most interestingly, older and fluent Thangmi speakers attempt to export the concepts encoded by these temporal adverbs into their Nepali speech, resulting in grammatically impossible constructions such as **niko asti* and **niko niko asti* by which they mean 'the day before the day before yesterday' and 'four days ago' respectively. Examples 391 to 397 below and 36 and 325 above illustrate the use of the adverbs shown in Table 61.

391kimityaŋ,bubu-koumadorok-Ø-an.four.days.agoelder.brother-GENwiferun-sAS-3S/PT

Four days ago, elder brother's wife ran away.

392	găi I	<i>citya</i> day b	-	ra-ko	from le	ovel_A	пц	<i>măi-Ø-thyo</i> , must-sAS-3sCOND	
	1	uay.0	elore.yesterday	come.	110111.1		DII	must-sAS-55COND	SCII-OLIN
	mi	m	a-thaŋ-Ø-ta-le		ma-r	а-ŋа-	n.		
	pers	son N	EG-be.well-sAS-I	PP-PCL	NEG-	come	.fron	n.level-1s-PT	
			neant to come th vas ill, I didn't n	•	before :	yester	day,	but because a relat	tive of
393	găi	isa	cya-ta-ŋa-le,	yaŋ	hara	woi	ma	-loŋ.	
	Ι	food	eat-IPP-1s-PCL	today	what	also	NEC	3-do	

Once I've eaten, I'll do nothing today.

394 găi bațhe naŋ-ko ama-ko nem-te toŋ tun-sa-kăi I tomorrow you-GEN mother-GEN house-LOC beer drink-INF-PM yu-ŋa-du. come.from.above-1s-NPT

I'll come down tomorrow to drink beer at your mother's house.

395 *citabas* gă-ye to thoṇe-ko mesya day.after.tomorrow I-ERG that old.man-GEN buffalo kăiy-u-n-du.

buy-3P-1s→3-1s→3/NPT

I'll buy that old man's buffalo the day after tomorrow.

- 396 guru-pali kinabas kari kariy-eŋ-to-le usyay-eŋ-du. shaman-p three.days.from.now song sing-pAS-TPP-PCL dance-pAS-NPT In three days from now, the shamans will sing songs and then dance.
- 397 *mi si-ŋa libi, to-ko kitriŋbas mumpra loŋ-ko* person die-CNS after that-GEN four.days.from.now death.ritual do-ADH *măi-Ø-du*. must-sAS-NPT

Four days after someone dies, the death rites should be conducted.

A few points arise from the above examples. First, Thangmi temporal adverbs need not necessarily relate to the present moment or the moment of speaking. For example, in 397 above, *kitrinbas*, which is glossed as 'four days from now', is better translated as 'four days after', since in this context it relates to a general statement rather than a specific instance. On the whole though, as can be seen from the other examples, Thangmi temporal adverbs are used in concrete situations, i.e. 'tomorrow' rather than 'the day after' or 'a day later'. The prevalence of such examples has been the deciding factor in determining the phrasing of the glosses. In Thangmi there is no modifying term such as the Nepali *palța* 'change, turn, time', as in *bholi palța* 'the next day'. In Thangmi, whether the adverb *bațhe* means 'tomorrow' or 'the day after' can only be determined by context.

It is apparent that the four adverbs denoting days past contain the Thangmi element <-yaŋ> 'today', identical with the noun *yaŋ* 'today'. The remaining initial segments of the four adverbs, <mir->, <cit->, <kit-> and <kimit-> do not yield to immediate analysis. There is no obvious link between the Thangmi numeral *kit* 'nine', and *kityaŋ* 'three days ago'. The final segment <-bas>, as in *citabas*, *kinabas*

and *kitrinbas* may well reflect some proto-morpheme **bas* meaning 'day after', also reflected in the initial syllable in *bathe* 'tomorrow'. Supporting evidence comes from the Sindhupālcok dialect of Thangmi in which the adverb denoting 'tomorrow' is *băise*, also a likely reflex of **bas* 'day after'. Finally, the segment <cit- \sim cita->, which appears as the initial segment in both *cityan* 'the day before yesterday' and *citabas* 'the day after tomorrow', evidently denotes 'two days from now in the past or future'.

While the above examples deal with defined or completed time, the Thangmi adverb *yamiryaŋ* 'nowadays, these days, presently' deals with a less specific and non-finite time period. The adverb *yamiryaŋ* is made up of two elements: a reduced form of *yaŋ* 'today' as an initial segment and *miryaŋ* 'yesterday' as a second element. In a similar vein, there are a range of ways to express 'nowadays' in Nepali, two of which are $\bar{a}jabholi$ and $hijo\bar{a}ja$. The former is made up of the two segments $\bar{a}ja$ 'today' and *bholi* 'tomorrow', while the latter Nepali adverb is comprised of *hijo* 'yesterday' and $\bar{a}ja$ 'today'. In terms of their morphological construction then, *yamiryaŋ* (Thangmi) and *hijoāja* (Nepali) are reminiscent of each other. Examples 398 to 400 illustrate different uses of the adverb *yamiryaŋ*.

- 398 yamiryaŋ găi ma-thaŋ tha-ŋa-le, usare cya-ŋa-le hok-ŋa-du. nowadays I NEG-be.well be-1s-PCL medicine eat-1s-PCL be-1s-NPT On account of being ill these days, I am taking medicine.
- 399 to beryan yamiryan-ko unin se-Ø-du bajaren that that.time nowadays-GEN like taste-sAS-NPT tobacco ma-hok-Ø-thyo.

NEG-be-sAS-3sCOND

In those days, tasty cigarettes like the ones you get these days weren't to be had.

400	thaŋmi	di-ka	ара	ama-ko	huca-pali	thay-eŋ-le	woi,	
	Thangmi	one-HNC	father	mother-GEN	child-p	be-pAS-PCL	also	
	yamiryaŋ	di-ka-ye	C	li-ka-kăi	ma-ŋosăiy-	eŋ.		
	nowadays	one-HNC	-ERG G	one-HNC-PM	NEG-recogr	nise-pAS		
	Evon t	hough all	Thonan	ni naonla ara t	ha daccand	onto of the fire	t Thone	

Even though all Thangmi people are the descendants of the first Thangmi father and mother, these days we don't even recognise one another.

The Thangmi temporal adverb *nokkhol* 'some time ago' expresses a time period of non-specific length and depth. The adverb *nokkhol* 'some time ago' is used in

colloquial speech when the speaker is unsure of the exact time that a certain event took place, as in example 401. The adverb is most often encountered in its emphatic or intensified form, *nokkhol-ăi*, together with the suffix <-ăi> (CON), as in example 402.

- 401 nokkhol to-ye thaŋna miŋ ciy-Ø-u-no. some.days.ago that-ERG old cloth throw.away-sAS-3P-3→3/PT He threw his old clothes away a few days ago.
- 402 *tete nem-te ma-hok*, *nokhkhol-ăi yah-Ø-an*. elder.sister house-LOC NEG-be some.time.ago-CON go-sAS-3S/PT Elder sister isn't at home, she left some time ago already.

10.3 Past and future years

Although not quite as rich as the adverbs for days, which extend four days into the past as well as for days into the future, a set of Thangmi temporal adverbs exists for years past and future. As can be seen in Table 62 below, there is a greater range of adverbs for expressing past years (up to three years back) than future ones (no further than the year after next). This is to be expected since past years have definitely occurred, while future ones have an element of uncertainty about them. The adverb *amamakaleŋ* 'a (very) long time ago' is included in Table 62 because it shares some morphological features with the other adverbs presented, despite the fact that it indicates non-specific time.

amamakaleŋ	a (very) long time ago	
amasmakaleŋ	three years ago	
asmakaleŋ	two years ago	
amakaleŋ	last year	
tarul	this year	
kalyaŋ	next year	
kalijvan	the year after next	

TABLE 62. THANGMI ADVERBS FOR PAST AND FUTURE YEARS IN THE DOLAKHĀ DIALECT

All of the adverbs denoting years past and future presented in Table 62 above, excluding *tarul* 'this year', contain the element <kal>. Both as a substantive and as an adverb, $k\bar{a}l$ has a range of meanings in Indo-Aryan languages, ranging from 'time' to 'tomorrow' (Turner 1997: 90). The Thangmi element <kal> attested in adverbs expressing years past and future would appear to be a loan from Indo-Aryan $k\bar{a}l$, 'time'. A morphemic analysis of the adverb *kalyaŋ* 'next year' would therefore be: <kal> 'time, tomorrow' combined with <-yaŋ> 'today', resulting in a literal meaning of 'tomorrow year'. Examples 403 to 407, and example 356 above, illustrate the use of the seven temporal adverbs presented in Table 62.

403 găi-go pepelek amasmakaleŋ gwiy-Ø-u-no. I-GEN money three.years.ago steal-sAS-3P-3→3/PT

My money was stolen three years ago.

- 404 asmakalen jekha tete siy-Ø-an, ni sakalei kerep-i-n. two.years.ago big elder.sister die-sAS-3S/PT we all cry-1pPS-PT Elder sister died the year before last, and we all cried.
- 405 ban-pali nama amakaleŋ gă-ye naka nem khem-u-n-uŋ. friend-p with last.year I-ERG new house build-3P-1s→3-1s→3/PT Last year, I built a new house with the help of my friends.
- 406 '*tarul bore loŋ-u-na-n, kalyaŋ hara tha-Ø-du*?' this.year marriage do-3P-2s-PT next.year what be-sAS-NPT

'This year you got married, what will next year bring?'

407 *hu-ye tarul bore loŋ-ŋa-be, kalijyaŋ* younger.brother-ERG this.year marriage do-CNS-TOP year.after.next *to-ko ca camăi tha-Ø-du.* that-GEN son daughter be-sAS-NPT

> If younger brother marries this year, by the year after next he will have a son or a daughter.

10.4 Telling the time

Perhaps since watches and wall clocks are not widespread in the Thangmi area, the Thangmi language has calqued Nepali constructions to tell the time. The Nepali question *kati bajyo*? 'what time is it?' is composed of *kati* 'how much, how many' and *bajyo*, the third person singular preterite form of the verb *bajnu* 'to ring, strike,

sound'. Thangmi uses a similar construction: *hani syak-Ø-an*? (how.much strike-sAS-3S/PT) 'what time is it?', composed of *hani* 'how much, how many' and the third person singular preterite form of the verb *syaksa* 'to ring, strike, sound'. While unit number morphemes are used to indicate the hours, there is no way to express 'half past...' or 'quarter to...' in Thangmi. If needed, the words for fractions of hours are borrowed from Nepali. The only numeral fraction attested in Thangmi is *bakotek* 'half', as in *bakotek ulam* (half road) 'half way (in a journey)', also illustrated by example 408 below.

408 găi thombe tha-ŋa-n, to uni to-ye bakoţek
I surprise be-1s-PT that day that-ERG half
ciy-Ø-u-no, to găi kum-to-le cya-ŋa-n.
throw.away-sAS-3P-3→3/PT that I pick.up-TPP-PCL eat-1s-PT
I was so surprised, but that same day he threw away half of one of those

cigarettes, so I picked it up and smoked it.

The construction for asking 'at what time...?' in Thangmi differs slightly from its Nepali counterpart, *kati baje* 'at what time?', on account of the inclusion of the noun *beryaŋ* 'time'. Examples 409 to 411 below and 286 above illustrate Thangmi constructions for telling the time.

409 *hani syak-Ø-du beryaŋ hen-sa?* how.much strike-sAS-NPT that.time go-INF

At what time will you leave?

410 *sum syak-Ø-an.* three strike-sAS-3S/PT

It's three o'clock.

411 nis syak-Ø-du beryaŋ, jakcho ara-sa hen-ko two strike-sAS-NPT that.time wheat cut.with.sickle-INF go-ADH măi-Ø-du. must-sAS-NPT

At two o'clock, we should go and harvest the wheat.

10.5 The adverb *libi* 'after, behind'

morph:	libi
label:	after

The Thangmi adverb *libi* 'after, behind' occurs freely as an adverb or in nominal arguments to convey the temporal sense of 'after, later' in time, as in examples 412 to 415 below.

- 412 gă-ye naŋ-kăi libi urou-na-ŋa-du.I-ERG you-PM after call-2s-1s-NPTI'll call you later.
- 413 *tyaŋ libi, saŋa-ko puya li-ko măi-Ø-du.* then after millet-GEN seed scatter-ADH must-sAS-NPT. After that, the millet seeds must be scattered.
- 414 peņey-eŋ-du di nis măina libi, to saŋa nama țhare sow-pAS-NPT one two month after that millet with weed boy-eŋ-du, to-kăi pun-to-le ci-ko măi-Ø-du. sprout-pAS-NPT that-PM uproot-TPP-PCL throw.away-ADH must-sAS-NPT

One or two months after sowing, in amongst the millet, weeds sprout up and these have to be pulled out and thrown away.

415 tyaŋ libi racya min-Ø-du. that after paddy ripen-sAS-NPT

After that the paddy ripens.

When reduplicated, the Thangmi adverb *libi* 'after, behind' has one of two possible meanings. Either the meaning is intensified, as in *libi libi* 'a long way after', and illustrated by examples 416 and 417, or *libi libi* conveys the spatial sense of 'behind', as in examples 418 and 419.

416 ja-Ø-du, susto ya-Ø, naŋ-ko libi libi găi woi okay-sAS-NPT slow go-s/IMP you-GEN after after I also ra-ŋu ra? come.from.level-PERM or

Fine, travel safely, shall I trail behind you a little ways?

417 *libi libi, cahuca camăica-ye tokolok-e gonțhe* after after man woman-ERG hoe-INS round.clod.of.earth *them-to-le ucya ucya lony-eŋ-du sya wa-sa habi,* break.up-TPP-PCL small small do-pAS-NPT bull plough-INF before *jakcho liy-eŋ-du.* wheat broadcast-pAS-NPT

> Afterwards, the men and womenfolk break up the round clods of earth with their hoes and make the earth fine and level; and before the bull is used to plough the fields again, they broadcast the wheat.

418 *libi libi, cahuca-pali-ye jet lony-eŋ-du.* after after man-p-ERG work do-pAS-NPT The menfolk do their work, coming behind.

419 libi libi, alam yaŋ guru take tap-to-le after after ritual.flag and shaman-ERG shaman's.drum beat-TPP-PCL usya-sa caway-eŋ-du. dance-INF walk-pAS-NPT

Behind comes the shaman's ritual flag, and the shamans come beating their drums and dancing.

I have recorded only one example of the Thangmi adverb *libi* 'after, behind' in combination with another postposition or case marker. Example 98 above illustrates the use of the genitive case marker <-ko \sim -go> (GEN) together with the postposition *libi* 'after, behind', as in *libi-ko* (before-GEN) 'the last one, the one [who came] after'. However, the Thangmi adverb *libi* 'after, behind' does occur in the widely used phrase VERB-ya libi (VERB-CNS after) 'after having...', as in examples 420 and 421.

420min-ŋalibi, raŋ-ŋaŋți,aprou,cook-CNSafterunirrigated.field-insidewicker.basketcarrying.strapkaraticabu-to-leyey-eŋ-du,kajetayecamăica-pali-yesicklecarry-TPP-PCLgo-pAS-NPTthisworkmorewoman-p-ERGlony-eŋ-du.do-pAS-NPTdo-pAS-NPTdo-pAS-NPT

Once it's ripe, wicker baskets, carrying straps and sickles are carried to the field—this work is more often done by the womenfolk.

421 gă-ye-guri aye toŋ tun-ŋa libi, apraca almaŋ-ŋa-du. I-ERG-IND much beer drink-CNS after good dream-1s-NPT

When I drink a lot of beer, I have great dreams.

10.6 The adverb woi 'also'

morph:	woi
label:	also

The adverb *woi* 'also, even' takes no nominal suffixes or postpositions. Examples 422 and 423 below illustrate the use of the adverb *woi* in its meaning as 'also'.

422 găi-găi woi apraca hok-Ø-du, naŋ naleŋ kuta-yiŋ I-PM also fine be-sAS-NPT you present where-ABL ra-na-du? come.from.level-2s-NPT

I'm also fine, where are you coming from now?

423 *ubo mi-ko coi ubo woi tha-Ø-du ra ma-tha?* white person-GEN blood white also be-sAS-NPT or NEG-be

Is the blood of white people also white?

The adverb *woi* can also be used in phrases whose meaning is contrary to what the listener might expect. In such cases, as in examples 424 and 425 below, the adverb *woi* is best translated as 'even'.

424 kutaleŋ kutaleŋ pătrika cabu-to-le arțik-sa jet woi when when newspaper carry-TPP-PCL shout-INF work also loŋ-u-n-uŋ. do-3P-1s→3-1s→3/PT

From time to time I would even work selling newspapers.

425 dorok-ŋa libi, di-gore phesu gal-te ya-let-i-n, to woi run-CNS after one-CLF sheep cage-LOC go-appear-1pPS-PT that also *ti-si-Ø-du*. close-REF-sAS-NPT

After running [downhill], we finally arrived at a sheep hut, but even that was closed.

The adverb *woi* is often appropriately translated by English 'too', as in example 426 below and examples 70 and 213 above.

426 begale uma-ko sum-ka ca thay-eŋ-an, ucyaca ca other wife-GEN three-HNC son be-pAS-3S/PT small son nik-Ø-ta-le, to woi siy-Ø-an. give.birth-sAS-IPP-PCL that also die-sAS-3S/PT

His new wife went on to have three sons, but as she was giving birth to the last one, she too died.

As described in Section §6.3 of this chapter, the adverb *woi* 'also' is used in conjunction with interrogative pronouns to negate their meaning, as in examples 291, 294, 299 and 303 above.

10.7 The adverb jukun 'only'

morph:	jukun
label:	only

The adverb *jukun* 'only' is attested in the Sindhupālcok dialect of Thangmi only, in which it marks one element in a nominal phrase to the exclusion of others. Speakers of the Dolakhā dialect of Thangmi use the Nepali loan word *mātra* 'only', and usually in its emphatic form *mātrăi*, as there is no indigenous Thangmi alternative. Example 427 below illustrates the use of the adverb *jukun* 'only' in the Sindhupālcok dialect.

427 to jukun ami-Ø-du, găi ma-ami. that only sleep-sAS-NPT I NEG-sleep Only he's asleep, I'm not.

11. Some bound nominal elements

A number of Thangmi nouns are constituted from bound elements whose meaning is transparent. Since these bound lexical items are improductive, perhaps even ancient, nominal affixes, they are not glossed in the examples used to illustrate the grammatical description, nor are they separately marked in the lexicon. While some

of the nominal roots to which these bound forms are attached are lexical items in modern Thangmi, the meanings of others are not transparent.⁹

11.1 The 'person' morph

morph:	<-mi>
label:	person

The bound morph <-mi> indicates human referents and is found as a suffix in Thangmi kinship terms, ethnonyms and clan names. The bound suffixal morph <-mi> is clearly cognate with the Thangmi noun *mi* 'person, human', and occurs in the bound forms *humi* 'younger sister', *akyangmi* 'a Thangmi clan name', *Thaŋmi* 'Thangmi' and *Roimi* 'Newar'.

11.2 The 'grain or usable plant matter' morph

morph:	<ja></ja>
label:	grain, usable plant matter

The bound morph <ja> 'grain, usable plant matter' is found in at least three Thangmi lexical items relating to grains or usable plant matter, mostly as the initial element in polysyllabic words. Examples include *jakcho* 'wheat, *Triticum sativum*', *jake* 'uncooked rice, *Oryza sativa*' and *jakhore* 'basket for storing rice and other grains'. Other possible Thangmi cognates are *bajaren* 'locally-grown tobacco, *Nicotiana tabacum*', *jabi* 'small bag made of nettle fibre', *aja* 'leaf', *racya* 'paddy, rice in the field, harvested but unhusked rice, *Oryza sativa*', *puya* 'seed, shoot of a plant' and *yak* 'giant taro, *Alocasia indicum*'. Cognates of the Thangmi bound morph <ja> 'grain' in other Tibeto-Burman languages include the Wambule suffix 'grain' <-ja> (Opgenort 2002: 128), Dumi *dza*... 'rice, cooked grain' (van Driem 1993a: 375), Limbu *ya*? 'unhusked rice; paddy' (van Driem 1987: 541) and Kulung *ja* 'cooked rice' (Tolsma 1999: 210).

11.3 The 'round and fairly hard internal body organ' morph

morph:	<sek></sek>
label:	round and fairly hard internal body organ

The bound morph <sek> 'round and fairly hard internal body organ' is found as the final element in the Thangmi lexical items *anensek* 'kidney', *lonsek* 'heart', *mesek* 'eyeball' and *papasek* 'testicle, gonad', and as the first element in the Thangmi verb

⁹ See Opgenort (2002: 126-130) for a helpful discussion of noun classifying suffixes in Wambule and their cognates in related Tibeto-Burman languages.

seksa 'to flower, bloom, blossom'. The bound morph <sek> is cognate with Proto-Tibeto-Burman **sey* 'fruit' (Benedict 1972: 27), other extant reflexes of which include the Wambule suffix 'fruit' <-si ~ -ci> (Opgenort 2002: 129), Limbu *seÖ* 'pit, seed, kernel (of husked grain)' (van Driem 1987: 507) and Kulung *se* 'fruit' (Tolsma 1999: 230) and *sisi* 'testicles, seeds' (Tolsma 1999: 232).

11.4 The 'tree or wood' morph

morph:	<-seŋ ~ -siŋ>
label:	tree, wood

The bound morph <-sen \sim -sin> 'tree, wood' is related to the Thangmi noun *sen* 'firewood, wood' and is a reflex of Proto-Tibeto-Burman **sin* 'tree, wood' (Benedict 1972: 55). The bound morph <-sen \sim -sin> 'tree, wood' is found as the final element in many Thangmi lexical items denoting species of trees, as in *bosin* \sim *busin* 'alder, Nepal black cedar, *Alnus nepalensis*', *brusin* 'the wild cherry tree, *Prunus puddum*', *kosasen* 'a species of tree, *Cephalanthus naucleoides*', *nunusen* 'the tree, *Ficus neriifolia*' and *tukusin* 'a species of tree, *Fraxinus floribunda*'. Other reflexes include the archaic and largely defunct word for 'forest, jungle, wood', *tensen* \sim *tensin*, and the ritual Thangmi word *maransen* 'the bier used for carrying the corpse, which is made from bamboo or wood'. Cognates in other Tibeto-Burman languages of Nepal include the Wambule suffix 'tree, wood' <-si \sim -ci \sim -chi> (Opgenort 2002: 129), Kulung *sin* 'firewood' (Tolsma 1999: 231), Dumi *sÈ* 'wood, stick, log, lumber, timber, firewood; tree' (van Driem 1993a: 418), Limbu *sin* 'wood' (van Driem 1987: 511) and Yamphu *sin* 'firewood' (Rutgers 1998: 577).