

[Text version of database, created 13/10/2013].

Annotated Swadesh wordlists for the Tujia group (Sino-Tibetan family).

Languages included: Tasha (Qixin) Tujia [tuj-qix], Duogu Tujia [tuj-duo], Dianfang Tujia [tuj-dia], Boluo (Luxi) Tujia [tuj-lux], Tanxi Tujia [tuj-tan].

DATA SOURCES

I. Tasha (Qixin) Tujia

Brassett et al. 2006 = Brassett, Cecilia; Brassett, Philip; Lu, Meiyan. *The Tujia Language. LINCOM Europa. // A grammatical sketch of Northern Tujia, accompanied with a detailed semantically classified vocabulary. Based on the speech of Lu Meiyan from Qixin village in Tasha Rural Township.*

II. Duogu Tujia; Boluo (Luxi) Tujia

Zhang 2006 = Zhang Jun. *A Phonological Study of the Tujia Language. Ph. D. thesis, Hong Kong University of Science and Technology. // A detailed description of the phonological system of Tujia, including comparative analysis of the Northern language, represented by the Duogu subdialect, and the Southern language, represented by the Boluo subdialect. Includes a huge comparative vocabulary for both subdialects.*

III. Dianfang Tujia; Tanxi Tujia

Tian 1986 = Tian Desheng, He Tianzhen, Chen Kang et al. *Tǔjiā yǔ jiǎnzè [A brief description of the Tujia language]. Minzu chubanshe. // A phonetical and grammatical description of Northern and Southern Tujia, represented by Dianfang and Tanxi subdialects respectively. Accompanied with a large vocabulary.*

Additional sources

Chen 2006 = Chen Kang. *Tǔjiā yǔ yánjiū [Research on the Tujia language]. // A phonetical*

and grammatical description of Northern and Southern Tujia. Accompanied with a large vocabulary. This is essentially a reworked variant of Tian 1986, but some of the data are marginally different.

Zhang Weiquan 2006 = Zhang Weiquan. Hànyǔ tǔjiā yǔ cídiǎn [Chinese-Tujia dictionary]. Guizhou minzu chubanshe. // *A dictionary of Northern (Longshan) Tujia.*

NOTES

1. General.

The term "Tǔjiā" (土家) comprises no less than two completely distinct, mutually unintelligible languages, today referred to as either "Northern Tujia" and "Southern Tujia" or "Longshan Tujia" and "Luxi Tujia" (by the names of the two principal counties in Hunan Province where the corresponding languages are represented, although the Tujia-speaking area is not exclusively limited to these counties). Consequently, Tujia is not a "language isolate" within Sino-Tibetan, but rather a small family represented by two languages, each of them further separated into several subdialects. This also makes a "Proto-Tujia" reconstruction formally possible, although the only known systematic attempt to set up some regular correspondences between the two languages was made in [Zhang 2006], and included no reconstructions.

Existing descriptions are detailed enough for us to offer wordlists for no less than three different Northern Tujia and two different Southern Tujia subdialects. Lexicostatistical discrepancies between Northern and Southern Tujia are huge (around 50% mismatches), but the distance between individual subdialects is quite small, and percentage matches between, e. g., Tasha, Duogu, and Dianfang should not be regarded as completely secure because of potential glossing inaccuracies in some of the sources. Nevertheless, it makes sense to generate five different fields for all the subdialects, in order to be able to better assess some of the phonetic differences between them (not just lexical).

Information on regular correspondences between dialects will be posted in this

description together with the addition of a provisionally reconstructed 100-wordlist for "Common Tujia" (forthcoming).

2. *Transcription.*

All of the Chinese sources that were consulted employ IPA transcription system to render Tujia items, so the discrepancies between printed sources and UTS transliteration are generally the same as the standard discrepancies between UTS and IPA. An exception is [Brassett et al. 2006], where a special experimental orthography system is employed, transliterated as follows:

Brassett et al. 2006	UTS
b-	p-
c-	c ^h -
d-	t-
g-	k-
h-	x-
hh-	ɣ-
j-	ç-
k-	k ^h -
l-	l-
m-	m-
n-	n-
ng-	ŋ-
p-	p ^h -
q-	ç ^h -
r-	z-
s-	s-
t-	t ^h -
w-	w-
x-	ʃ-
y-	y-
z-	c-

Brasnett et al. 2006	UTS
-a	-a
-ai	-ay
-an	-ɛn
-ang	-aŋ
-ao	-aw
-e	-ɛ
-ei	-ey
-eng	-ɛŋ
-i	-i
-ia	-ịa
-ian	-ịɛn
-iao	-ịaw
-ie	-ịɛ
-ing	-iŋ
-iong	-ịɔŋ
-iu	-ịu
-o	-ɔ
-ong	-ɔŋ
-ou	-ow
-u	-u
-ua	-ụa
-uai	-ụay
-uan	-ụɛn
-ui	-ụey
-un	-un
-uo	-ụɔ

All Tujia dialects are tonal, with somewhat complicated rules determining the mutual correlation of tones between dialects. Both of the Southern subdialects have five phonological tones; Northern subdialects fluctuate between three and four tones. Source by source, the situation is as follows:

(A) Tasha subdialect [Brasnett et al. 2006]: 4 tones - 55 (high level) = Tone 1 in Brasnett's notation; 24 (low rising) = Tone 2 in Brasnett's notation; 21 (low falling) = Tone 3 in Brasnett's notation; 51 (high falling) = Tone 4 in Brasnett's notation.

(B) Duogu subdialect [Zhang 2006]: 4 tones - 53 (high falling), 44 (high level), 24 (low rising), 21 (low falling).

(C) Dianfang subdialect [Tian 1986]: 3 tones - 55 (high level), 35 (mid rising), 21 (low falling).

(D) Boluo subdialect [Zhang 2006]: 5 tones - 53 (high falling), 45 (high level), 33 (mid level), 13 (low rising), 21 (low falling).

(E) Tanxi subdialect [Tian 1986]: 5 tones - 55 (high level), 33 (mid level), 35 (mid rising), 13 (low rising), 21 (low falling).

Database compiled and annotated by: G. Starostin (October 2013).

1. ALL

Tasha (Qixin) Tujia $xu_{24}ni_{55}$ (1), Duogu Tujia $xu_{24}ni_{44}$ (1), Dianfang Tujia $xu_{35}ni_{55}$ (1), Boluo (Luxi) Tujia $bu_{13}=li_{53}$ (2), Tanxi Tujia bu_{13} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 206. Cf. also: $\phi_{21}f_{24}$ 'all' [ibid.], $\phi_{ij}k^hi_{55}$ 'all' [ibid.], $yi_{24}si_{55}$ 'all' [Brassett et al. 2006: 49, 207]. The difference between these quantitative pronouns is not quite clear. Additionally, the particle tu_{21} is used with interrogative pronouns to form meanings like 'anyone', 'anything' [Brassett et al. 2006: 49].

Duogu Tujia: Zhang 2006: 462.

Dianfang Tujia: Tian 1986: 208.

Boluo (Luxi) Tujia: Zhang 2006: 462.

Tanxi Tujia: Tian 1986: 208.

2. ASHES

Tasha (Qixin) Tujia $pu_{21}=\phi^hi_{24}$ (1), Duogu Tujia $pu_{21}=\phi^hi_{53}$ (1), Dianfang Tujia $pu_{21}=\phi^hi_{35}$ (1), Boluo (Luxi) Tujia $mu_{21}=\phi^hi_{53}$ (1), Tanxi Tujia $mu_{13}=\phi^hi_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 165.

Duogu Tujia: Zhang 2006: 402.

Dianfang Tujia: Tian 1986: 185.

Boluo (Luxi) Tujia: Zhang 2006: 402.

Tanxi Tujia: Tian 1986: 185.

3. BARK

Tasha (Qixin) Tujia $k^ha_{21}=t^ha_{24}-p^ha_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 168. The main part of the word is the same as 'skin' q.v. Also attested in an extended variant: $k^ha_{21}=m\omega\eta_{21}=t^ha_{24}-p^ha_{21}$, where $k^ha_{21}=m\omega\eta_{21}$ = 'tree' q.v.

Duogu Tujia: Not attested.

Dianfang Tujia: Not attested.

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Not attested.

4. BELLY

Tasha (Qixin) Tujia $m\gamma_{21}-c^hi_{21}-k^h\gamma_{55}$ (1), Duogu Tujia mie_{21} (1), Dianfang Tujia mie_{21} (1), Boluo (Luxi) Tujia $mie_{21}-\phi i_{53}$ (1), Tanxi Tujia $mie_{13}-\phi i_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 171. A compound formation, derived from $m\gamma_{21}$ 'stomach' [ibid.].

Duogu Tujia: Zhang 2006: 422.

Dianfang Tujia: Tian 1986: 175. Also attested in expanded variants: $mie_{21}-c^hi_{21}-k^hi_{55}$, $mie_{21}-ko_{21}$ id.

Boluo (Luxi) Tujia: Zhang 2006: 422.

Tanxi Tujia: Tian 1986: 175.

5. BIG

Tasha (Qixin) Tujia c^hi_{21} (1), Duogu Tujia c^hi_{53} (1), Dianfang Tujia c^hi_{55} (1), Boluo (Luxi) Tujia ϕ^hi_{33} (1), Tanxi Tujia ϕ^hi_{33} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 198. Verbal meaning: 'to be big'. Cf. also $t^h\acute{e}_{24}-pa_{55}$ 'big one' [Brassett et al. 2006: 199].

Duogu Tujia: Zhang 2006: 449.

Dianfang Tujia: Tian 1986: 200. Also attested as $c^hi_{55}-pa_{55}$ id.

Boluo (Luxi) Tujia: Zhang 2006: 449.

Tanxi Tujia: Tian 1986: 200.

6. BIRD

Tasha (Qixin) Tujia $ni\acute{\epsilon}_{24}-pi_{55} \sim ni_{24}-pi_{55}$ (1), Duogu Tujia $nie_{21}-pi_{53}$ (1), Dianfang Tujia $ne_{35}-pi_{35}$ (1), Boluo (Luxi) Tujia $k\acute{t}_{21}-co_{21}-n\acute{u}_{21}$ (2), Tanxi Tujia $k\acute{t}_{21}-co_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 167.

Duogu Tujia: Zhang 2006: 405.

Dianfang Tujia: Tian 1986: 170.

Boluo (Luxi) Tujia: Zhang 2006: 405.

Tanxi Tujia: Tian 1986: 170.

7. BITE

Tasha (Qixin) Tujia ka_{24} (1), Duogu Tujia ka_{24} (1), Boluo (Luxi) Tujia go_{13} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 156. Same word as 'to eat' q.v.; dubious, since the word is only attested in one example in this meaning (but a good one: "I was bitten by a dog").

Duogu Tujia: Zhang 2006: 436. Same word as 'to eat' q.v.

Dianfang Tujia: Not attested.

Boluo (Luxi) Tujia: Zhang 2006: 436.

Tanxi Tujia: Not attested.

8. BLACK

Tasha (Qixin) Tujia $lan_{24}-ka_{55}$ (1), Duogu Tujia $l\tilde{a}_{44}-ka_{44}-tie_{21}$ (1), Dianfang Tujia $l\tilde{a}_{35}-ka_{55}$ (1), Boluo (Luxi) Tujia no_{21} (1), Tanxi Tujia lo_{21} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 198. Verbal meaning: 'to be black'.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 202.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 202.

9. BLOOD

Tasha (Qixin) Tujia $m\dot{i}\varepsilon_{21}$ (1), Duogu Tujia mie_{53} (1), Dianfang Tujia me_{55} (1), Boluo (Luxi) Tujia $mie_{21}-mie_{21}$ (1), Tanxi Tujia $me_{21}-me_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 171.

Duogu Tujia: Zhang 2006: 424.

Dianfang Tujia: Tian 1986: 175.

Boluo (Luxi) Tujia: Zhang 2006: 424.

Tanxi Tujia: Tian 1986: 175.

10. BONE

Tasha (Qixin) Tujia $lu_{55}-ka_{55}$ (1), Duogu Tujia $lu_{44}-ka_{44}$ (1), Dianfang Tujia $lu_{55}-ka_{55}$ (1), Boluo (Luxi) Tujia $k^ha_{21}-k^hie_{53}$ (2), Tanxi Tujia $k^ha_{21}-ki_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170.

Duogu Tujia: Zhang 2006: 423.

Dianfang Tujia: Tian 1986: 175.

Boluo (Luxi) Tujia: Zhang 2006: 423.

Tanxi Tujia: Tian 1986: 175.

11. BREAST

Tasha (Qixin) Tujia $li_{55}=k\dot{u}\text{ɔ}_{55}-c^h\text{ɔ}\eta_{55}$ (1), Duogu Tujia $\dot{f}i_{44}-t^h\tilde{a}_{21}$ # (-1), Dianfang Tujia $li_{55}=k^h\text{o}_{55}-c^h\tilde{u}_{55}$ (1), Boluo (Luxi) Tujia $d\tilde{e}_{33}=go_{13}-l\tilde{e}_{33}$ (1), Tanxi Tujia $\dot{f}i\tilde{o}_{55}-k\tilde{e}_{21}-z\dot{i}\tilde{a}_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170. Meaning glossed as 'chest'. Cf. 'heart'. Distinct from $ma_{121}b_{321}$ (female?) 'breast' [Brassett et al. 2006: 171].

Duogu Tujia: Zhang 2006: 422. Probably borrowed from Chinese 胸膛 *xiōng-táng* 'thorax'. Distinct from $mā_{21}$ or $mā_{21}k^h_{021}pa_{21}$ 'female breast' [ibid.].

Dianfang Tujia: Tian 1986: 175. Distinct from $mā_{21} \sim mā_{21}p^hi_{e21}$ 'female breast' [ibid.].

Boluo (Luxi) Tujia: Zhang 2006: 422. Distinct from $nay_{45}nay_{33}$ 'female breast' [ibid.], itself borrowed from Chinese.

Tanxi Tujia: Tian 1986: 175. Distinct from $lai_{35}lai_{21}$ 'female breast' [ibid.], borrowed from Chinese.

12. BURN TR.

Tasha (Qixin) Tujia za_{21} (1), Duogu Tujia $ɕiau_{44}$ (2), Boluo (Luxi) Tujia $ɕiaʔ_{33}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 186. This is probably the transitive verb, opposed to the intransitive ta_{21} [Brassett et al. 2006: 165] (based on the location of these items in Brassett's classified vocabulary). Cf. also wu_{24} 'to burn' [Brassett et al. 2006: 187].

Duogu Tujia: Zhang 2006: 441.

Dianfang Tujia: Not attested.

Boluo (Luxi) Tujia: Zhang 2006: 441.

Tanxi Tujia: Not attested.

13. CLAW(NAIL)

Tasha (Qixin) Tujia $k^h_{024}t^h_{a55}$ (1), Duogu Tujia $k^h_{053}t^h_{a53}$ (1), Dianfang Tujia $k^h_{055}t^h_{a55}$ (1), Boluo (Luxi) Tujia $ɕie_{53}=mũ_{21}=k_{021}lo_{21}$ (1), Tanxi Tujia $ɕe_{55}=m_{055}=k^h_{021}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170. Attested in even more complex formations: $ɕ_{ɛ24}mi_{55}t^hi_{i21}k^h_{a24}t^h_{a1}$ 'fingernail' (where $ɕ_{ɛ24}mi_{55}t^hi_{i21}$ = 'finger'), $ɕ_{i21}mi_{55}t^hi_{i21}k^h_{a24}t^h_{a1}$ 'toenail' (where $ɕ_{i21}mi_{55}t^hi_{i21}$ = 'toe').

Duogu Tujia: Zhang 2006: 423.

Dianfang Tujia: Tian 1986: 175. The actual attested form is even 'longer', referring specifically to 'finger-nail': $ɕe_{35}=mi_{55}t^hi_{i21}=k^h_{053}t^h_{a53}$, where the first three syllables = 'finger'.

Boluo (Luxi) Tujia: Zhang 2006: 423.

Tanxi Tujia: Tian 1986: 175.

14. CLOUD

Tasha (Qixin) Tujia $me_{24}=la_{55}ɔ_{21}$ (1), Dianfang Tujia $mie_{35}=la_{55}ɣũ_{21}$ (1), Boluo (Luxi) Tujia $yē_{21}do_{33}$ (-1), Tanxi Tujia $yüē_{33}$ (-1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 164. Meaning glossed as plural ('clouds'). The first morpheme is me_{24} 'sky' [ibid.].

Duogu Tujia: Not attested.

Dianfang Tujia: Tian 1986: 165. The first morpheme is mie_{35} 'sky' [ibid.].

Boluo (Luxi) Tujia: Zhang 2006: 400. Borrowed from Chinese (雲頭 $yùn-tóu$).

Tanxi Tujia: Tian 1986: 165. Borrowed from Chinese (雲 $yùn$).

15. COLD

Tasha (Qixin) Tujia sa_{21} (1), Duogu Tujia sa_{53} (1), Dianfang Tujia sa_{55} (1), Boluo (Luxi) Tujia $si_{21}\text{-}ʒa_{21}$ (2), Tanxi Tujia $si_{21}\text{-}ʒa_{13}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 164. The meaning is glossed as verbal: 'to be cold'. Cf. also $wu_{24}\text{-}\phi^h i_{55}$ 'cold one' [Brassett et al. 2006: 199].

Duogu Tujia: Zhang 2006: 452.

Dianfang Tujia: Tian 1986: 203.

Boluo (Luxi) Tujia: Zhang 2006: 452.

Tanxi Tujia: Tian 1986: 203.

16. COME

Tasha (Qixin) Tujia $\nu\eta_{21}\text{-}\phi i_{21}$ (1), Duogu Tujia $\tilde{e}_{21}\text{-}ci_{21}$ (1), Dianfang Tujia $\tilde{e}_{21}\text{-}ci_{21} \sim \tilde{e}_{21}\text{-}\phi^h e_{35}$ (1), Boluo (Luxi) Tujia $\gamma i_{21}\text{-}d i_{53}$ (1), Tanxi Tujia $?i_{13}\text{-}d i_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 172. Cf. also $\nu\eta_{21}\text{-}ci_{21}$ id. in [Brassett et al. 2006: 184].

Duogu Tujia: Zhang 2006: 439.

Dianfang Tujia: Tian 1986: 198.

Boluo (Luxi) Tujia: Zhang 2006: 439.

Tanxi Tujia: Tian 1986: 198.

17. DIE

Tasha (Qixin) Tujia $s\gamma_{24}$ (1), Duogu Tujia se_{24} (1), Dianfang Tujia se_{35} (1), Boluo (Luxi) Tujia se_{21} (1), Tanxi Tujia se_{21} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 174.

Duogu Tujia: Zhang 2006: 443.

Dianfang Tujia: Tian 1986: 199.

Boluo (Luxi) Tujia: Zhang 2006: 443.

Tanxi Tujia: Tian 1986: 199.

18. DOG

Tasha (Qixin) Tujia $xa_{21}-li\varepsilon_{21}$ (1), Duogu Tujia $xa_{53}-lie_{21}$ (1), Dianfang Tujia $xa_{55}-le_{21}$ (1), Boluo (Luxi) Tujia c^he_{53} (2), Tanxi Tujia c^he_{55} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 177.

Duogu Tujia: Zhang 2006: 407.

Dianfang Tujia: Tian 1986: 169.

Boluo (Luxi) Tujia: Zhang 2006: 407.

Tanxi Tujia: Tian 1986: 169.

19. DRINK

Tasha (Qixin) Tujia xu_{21} (1), Duogu Tujia xu_{21} (1), Dianfang Tujia xu_{21} (1), Boluo (Luxi) Tujia $ʒo\#_{33}$ (2), Tanxi Tujia $ʒ\#_{33}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 184.

Duogu Tujia: Zhang 2006: 436.

Dianfang Tujia: Tian 1986: 189.

Boluo (Luxi) Tujia: Zhang 2006: 436.

Tanxi Tujia: Tian 1986: 189.

20. DRY

Tasha (Qixin) Tujia ka_{21} (1), Duogu Tujia $a_{53}=ka_{21}$ (1), Dianfang Tujia $ka_{21} \sim a_{55}=ka_{21}$ (1), Boluo (Luxi) Tujia go_{13} (1), Tanxi Tujia go_{55} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 198. Verbal meaning: 'to be dry'.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 203.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 203.

21. EAR

Tasha (Qixin) Tujia $\varkappa\eta_{21}-\phi^hi\varepsilon_{24}$ (1), Duogu Tujia $\tilde{u}_{21}-\phi^hie_{44}$ (1), Dianfang Tujia $\tilde{e}_{21}-\phi^he_{35} \sim \tilde{u}_{21}-\phi^he_{35}$ (1), Boluo (Luxi) Tujia $ca_{21}-p\#_{53}$ (2), Tanxi Tujia $c\tilde{a}_{21}-p\#_{55}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 169.

Duogu Tujia: Zhang 2006: 422.

Dianfang Tujia: Tian 1986: 174.

Boluo (Luxi) Tujia: Zhang 2006: 422.

Tanxi Tujia: Tian 1986: 174.

22. EARTH

Tasha (Qixin) Tujia zu_{21} (1), Duogu Tujia zo_{53} (1), Dianfang Tujia zo_{55} (1), Boluo (Luxi) Tujia za_{53} (1), Tanxi Tujia za_{55} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 166. Meaning glossed as 'ground'. Cf. also li_{21} 'land, ground' [Brassett et al. 2006: 179].

Duogu Tujia: Zhang 2006: 401.

Dianfang Tujia: Tian 1986: 166. Cf. also li_{55} 'land, ground' [Tian 1986: 165].

Boluo (Luxi) Tujia: Zhang 2006: 401.

Tanxi Tujia: Tian 1986: 166.

23. EAT

Tasha (Qixin) Tujia ka_{24} (1), Duogu Tujia ka_{24} (1), Dianfang Tujia ka_{35} (1), Boluo (Luxi) Tujia γie_{13} (2), Tanxi Tujia γie_{35} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 184.

Duogu Tujia: Zhang 2006: 436.

Dianfang Tujia: Tian 1986: 189.

Boluo (Luxi) Tujia: Zhang 2006: 436.

Tanxi Tujia: Tian 1986: 189.

24. EGG

Tasha (Qixin) Tujia $a_{55}=li_{55}$ (1), Dianfang Tujia $a_{55}=le_{55}$ (1), Boluo (Luxi) Tujia $si_{21}=\eta ie_{21}=a_{13}=li_{53}$ (1), Tanxi Tujia $?a_{21}=le_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 177. Cf. also $za_{21}-l_{E_{21}}$ id. [Brassett et al. 2006: 178].

Duogu Tujia: Not attested.

Dianfang Tujia: Tian 1986: 171.

Boluo (Luxi) Tujia: Zhang 2006: 408.

Tanxi Tujia: Tian 1986: 171.

25. EYE

Tasha (Qixin) Tujia $lu_{24}-pu_{55}$ (1), Duogu Tujia $lo_{24}-pu_{44}$ (1), Dianfang Tujia $lo_{35}-pu_{35}$ (1), Boluo (Luxi) Tujia $a_{21}=la_{53}$ (1), Tanxi Tujia $?a_{21}=la_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170. Meaning glossed as plural: 'eyes'.

Duogu Tujia: Zhang 2006: 423.

Dianfang Tujia: Tian 1986: 174.

Boluo (Luxi) Tujia: Zhang 2006: 423.

Tanxi Tujia: Tian 1986: 174.

26. FAT N.

References and notes:

Tasha (Qixin) Tujia: Not attested.

Duogu Tujia: Not attested.

Dianfang Tujia: Not attested.

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Not attested.

27. FEATHER

Tasha (Qixin) Tujia $si_{24}-ka_{21}$ (1), Duogu Tujia $\phi i_{24}-ka_{44}$ (1), Boluo (Luxi) Tujia $a_{33}-so_{33}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 178.

Duogu Tujia: Zhang 2006: 408.

Dianfang Tujia: Not attested.

Boluo (Luxi) Tujia: Zhang 2006: 408.

Tanxi Tujia: Not attested.

28. FIRE

Tasha (Qixin) Tujia mi_{21} (1), Duogu Tujia mi_{53} (1), Dianfang Tujia mi_{55} (1), Boluo (Luxi) Tujia mi_{53} (1), Tanxi Tujia mi_{55} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 166.
Duogu Tujia: Zhang 2006: 402.
Dianfang Tujia: Tian 1986: 166.
Boluo (Luxi) Tujia: Zhang 2006: 402.
Tanxi Tujia: Tian 1986: 166.

29. FISH

Tasha (Qixin) Tujia $s\eta_{24}$ (1), Duogu Tujia $s\tilde{u}_{24}$ (1), Dianfang Tujia $s\tilde{u}_{35}$ (1), Boluo (Luxi) Tujia $si_{21}=\eta e_{21} \sim si_{21}=\eta i y_{21}$ (2), Tanxi Tujia $si_{21}=\eta i_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 189.
Duogu Tujia: Zhang 2006: 406.
Dianfang Tujia: Tian 1986: 170.
Boluo (Luxi) Tujia: Zhang 2006: 406.
Tanxi Tujia: Tian 1986: 170.

30. FLY V.

Tasha (Qixin) Tujia za_{24} (1), Duogu Tujia za_{53} (1), Dianfang Tujia za_{55} (1), Boluo (Luxi) Tujia $mu_{33}=\zeta i_{33}$ (2), Tanxi Tujia $mu_{33}=\zeta i_{33}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 167.
Duogu Tujia: Zhang 2006: 435.
Dianfang Tujia: Tian 1986: 199.
Boluo (Luxi) Tujia: Zhang 2006: 435.
Tanxi Tujia: Tian 1986: 199.

31. FOOT

Tasha (Qixin) Tujia ϕi_{21} (1), Duogu Tujia $\phi i_{21}-p^h a_{21}$ (1), Dianfang Tujia ϕi_{21} (1), Boluo (Luxi) Tujia $a_{33}=\zeta i_{13}$ (1), Tanxi Tujia $?a_{33}=\zeta i_{35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170. Polysemy: 'foot / step'.
Duogu Tujia: Zhang 2006: 423.
Dianfang Tujia: Tian 1986: 175. Cf. $\phi i_{21}-si_{21}-p^h i e_{55}$ 'leg' [ibid.].
Boluo (Luxi) Tujia: Zhang 2006: 423.
Tanxi Tujia: Tian 1986: 175. Cf. $\zeta i_{35}-du_{55}$ 'leg' [ibid.].

32. FULL

Duogu Tujia $m\tilde{a}_{53}$ (1), Dianfang Tujia $m\tilde{a}_{55}$ (1), Boluo (Luxi) Tujia $mo\#_{53}$ (1), Tanxi Tujia $m\#_{33}$ (1).

References and notes:

Tasha (Qixin) Tujia: Not attested.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 202.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 202.

33. GIVE

Tasha (Qixin) Tujia $li\varepsilon_{24}$ (1), Duogu Tujia lie_{24} (1), Dianfang Tujia le_{35} (1), Boluo (Luxi) Tujia lie_{53} (1), Tanxi Tujia le_{55} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 185.

Duogu Tujia: Zhang 2006: 443.

Dianfang Tujia: Tian 1986: 196.

Boluo (Luxi) Tujia: Zhang 2006: 443.

Tanxi Tujia: Tian 1986: 196.

34. GOOD

Tasha (Qixin) Tujia c^ha_{24} (1), Duogu Tujia c^ha_{24} (1), Dianfang Tujia c^ha_{35} (1), Boluo (Luxi) Tujia c^ho_{21} (1), Tanxi Tujia c^ho_{33} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 197. Verbal meaning: 'to be good'. Cf. also $c\#_{21}$ 'to be good' [Brassett et al. 2006: 199].

Duogu Tujia: Zhang 2006: 451.

Dianfang Tujia: Tian 1986: 203.

Boluo (Luxi) Tujia: Zhang 2006: 451.

Tanxi Tujia: Tian 1986: 203.

35. GREEN

Tasha (Qixin) Tujia $\int i\eta_{24}-ka_{55}$ (1), Duogu Tujia $lu_{21}-lu_{21}-ti_{44}$ (2), Dianfang Tujia $lu_{35}-ka_{55}$ (2), Boluo (Luxi) Tujia $\int i_{21}$ (1), Tanxi Tujia lu_{21} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 199. Verbal meaning: 'to be green'.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 202.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 202.

36. HAIR

Tasha (Qixin) Tujia $sa_{24}-\phi^hi_{55}$ (1), Duogu Tujia $sa_{24}-\phi^hi_{44}$ (1), Dianfang Tujia $sa_{35}-\phi^hi_{55}$ (1), Boluo (Luxi) Tujia $a_{21}=bo_{53}=a_{21}=so_{21}$ (1), Tanxi Tujia $?a_{21}=so_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 171.

Duogu Tujia: Zhang 2006: 423.

Dianfang Tujia: Tian 1986: 174.

Boluo (Luxi) Tujia: Zhang 2006: 423.

Tanxi Tujia: Tian 1986: 174.

37. HAND

Tasha (Qixin) Tujia $\phi i_{\varepsilon 24}$ (1), Duogu Tujia ϕie_{24} (1), Dianfang Tujia ϕe_{35} (1), Boluo (Luxi) Tujia $a_{21}=\bar{z}ie_{53}$ (1), Tanxi Tujia $?a_{21}=\bar{z}e_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170. Meaning glossed as 'hand, forearm'. Different from by_{24} 'arm' [Brassett et al. 2006: 171].

Duogu Tujia: Zhang 2006: 423.

Dianfang Tujia: Tian 1986: 175. The word 'arm' is glossed as $\phi e_{35}-si_{55}-p^hi_{e_{55}}$ [ibid.], with the same first root.

Boluo (Luxi) Tujia: Zhang 2006: 423.

Tanxi Tujia: Tian 1986: 175. Tian 1986: 175. The word 'arm' is glossed as $?a_{21}=\bar{z}e_{55}-mai_{21}-\phi i_{55}$ [ibid.], with the same first root.

38. HEAD

Tasha (Qixin) Tujia $k^ha_{55}-t^ha_{55}$ (1), Duogu Tujia $k^ho_{53}-pa_{53}$ (1), Dianfang Tujia $k^ho_{55}-pa_{55} \sim k^ho_{55}-c^ho_{55}$ (1), Boluo (Luxi) Tujia $a_{21}=bo_{53}-bu_{21}$ (2), Tanxi Tujia $?a_{21}=bo_{65}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170. Synonym: $k \ p_{55}-pa_{55} \sim k \ p_{55}-c^h \ p_{55}$ [ibid.].

Duogu Tujia: Zhang 2006: 423.

Dianfang Tujia: Tian 1986: 174.

Boluo (Luxi) Tujia: Zhang 2006: 423.

Tanxi Tujia: Tian 1986: 174.

39. HEAR

Tasha (Qixin) Tujia $\dot{f}l_{21}$ (1), Duogu Tujia zu_{21} (2), Dianfang Tujia zu_{21} (2), Boluo (Luxi) Tujia $xo_{33}-zi_{33}$ (3), Tanxi Tujia $ho_{33}-zi_{33}$ (3).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 173. Polysemy: 'to hear / to listen'.

Duogu Tujia: Zhang 2006: 436.

Dianfang Tujia: Tian 1986: 189.

Boluo (Luxi) Tujia: Zhang 2006: 436.

Tanxi Tujia: Tian 1986: 189.

40. HEART

Tasha (Qixin) Tujia $li_{55}-k^h u_{55}-lu_{55}$ (1), Duogu Tujia $li_{53}-k^h o_{44}-lo_{44}$ (1), Dianfang Tujia $li_{55}-k^h o_{55}-lo_{35}$ (1), Boluo (Luxi) Tujia $tu_{13}-s\tilde{e}_{33}$ (2), Tanxi Tujia $li_{21}-\eta a_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170. Cf. 'breast'.

Duogu Tujia: Zhang 2006: 424.

Dianfang Tujia: Tian 1986: 175. Also attested as $li_{55}-k^h u_{55}-li_{55}$ [ibid.].

Boluo (Luxi) Tujia: Zhang 2006: 424.

Tanxi Tujia: Tian 1986: 175.

41. HORN

Tasha (Qixin) Tujia $k^h \gamma_{21}$ (1), Duogu Tujia $k^h ie_{53}$ (1), Dianfang Tujia $k^h ie_{55}$ (1), Boluo (Luxi) Tujia $a_{33}=k^h ie_{33}$ (1), Tanxi Tujia $?a_{33}=k^h ie_{33}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 178.

Duogu Tujia: Zhang 2006: 408.

Dianfang Tujia: Tian 1986: 172.

Boluo (Luxi) Tujia: Zhang 2006: 408.

Tanxi Tujia: Tian 1986: 172.

42. I

Tasha (Qixin) Tujia ηa_{24} (1), Duogu Tujia ηa_{24} (1), Dianfang Tujia ηa_{35} (1), Boluo (Luxi)

Tujia ηo_{33} (1), Tanxi Tujia ηo_{33} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 205.

Duogu Tujia: Zhang 2006: 459.

Dianfang Tujia: Tian 1986: 207.

Boluo (Luxi) Tujia: Zhang 2006: 459.

Tanxi Tujia: Tian 1986: 207.

43. KILL

Tasha (Qixin) Tujia pu_{24} (1), Duogu Tujia pu_{24} (1), Dianfang Tujia pu_{35} (1), Boluo (Luxi) Tujia $\gamma i e_{13}$ (2), Tanxi Tujia $?i_{13}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 183.

Duogu Tujia: Zhang 2006: 442.

Dianfang Tujia: Tian 1986: 193.

Boluo (Luxi) Tujia: Zhang 2006: 442.

Tanxi Tujia: Tian 1986: 193.

44. KNEE

Duogu Tujia $\phi i_{21}=t^h i_{21}-k^h e_{53}-kai_{24}-kai_{24}$ (1), Dianfang Tujia $\phi i_{21}=t^h i_{21}-k^h i e_{55}$ (1), Boluo (Luxi) Tujia $zi_{21}=to_{21}-\eta o_{13}$ (2), Tanxi Tujia $?a_{21}=zi_{35}=po_{33}-lo_{33}$ (3).

References and notes:

Tasha (Qixin) Tujia: Not attested.

Duogu Tujia: Zhang 2006: 423.

Dianfang Tujia: Tian 1986: 175.

Boluo (Luxi) Tujia: Zhang 2006: 423.

Tanxi Tujia: Tian 1986: 175.

45. KNOW

Tasha (Qixin) Tujia $xa_{21}-zi_{21}$ (1), Duogu Tujia $xau_{53}-fi_{44}$ (1), Dianfang Tujia $xau_{55}-fi_{35} \sim xa_{55}-zi_{21}$ (1), Boluo (Luxi) Tujia $fi e_{53}$ (2), Tanxi Tujia $fe_{55}-c^h e_{55}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 195.

Duogu Tujia: Zhang 2006: 447.

Dianfang Tujia: Tian 1986: 197.

Boluo (Luxi) Tujia: Zhang 2006: 447.

Tanxi Tujia: Tian 1986: 197.

46. LEAF

Tasha (Qixin) Tujia $\gamma_{55}=t^h a_{55}$ (1), Duogu Tujia $\gamma_{ie53}=t^h a_{53}$ (1), Dianfang Tujia $\gamma_{ie55}=t^h a_{55}$ (1), Boluo (Luxi) Tujia $a_{33}=\gamma_{ie33}$ (2), Tanxi Tujia $\gamma_{a21}=\gamma_{ie21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 168. Cf. also $p^h u_{24}=t^h a_{55}$ id. [Brassett et al. 2006: 169].

Duogu Tujia: Zhang 2006: 409.

Dianfang Tujia: Tian 1986: 173.

Boluo (Luxi) Tujia: Zhang 2006: 409.

Tanxi Tujia: Tian 1986: 173.

47. LIE

Tasha (Qixin) Tujia $p^h \gamma_{21}$ (1), Duogu Tujia $nie_{24}-po_{44}$ (2), Boluo (Luxi) Tujia $k^h a_{13}$ (3).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 172. Meaning glossed as 'to lie prone'.

Duogu Tujia: Zhang 2006: 439.

Dianfang Tujia: Not attested.

Boluo (Luxi) Tujia: Zhang 2006: 439.

Tanxi Tujia: Not attested.

48. LIVER

Tasha (Qixin) Tujia $a\eta_{55}-a_{55}$ (1), Duogu Tujia $a_{53}-\eta ai_{44}$ (1), Dianfang Tujia $\tilde{a}_{55}-\eta a_{55} \sim a_{55}-\eta \tilde{a}_{55}$ (1), Boluo (Luxi) Tujia $k\tilde{a}_{33}$ (-1), Tanxi Tujia $k\tilde{a}_{33}$ (-1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 169.

Duogu Tujia: Zhang 2006: 424.

Dianfang Tujia: Tian 1986: 175.

Boluo (Luxi) Tujia: Zhang 2006: 424. Probably borrowed from Chinese (肝 *gān*).

Tanxi Tujia: Tian 1986: 175.

49. LONG

Tasha (Qixin) Tujia γ_{21} (1), Duogu Tujia γ_{ie21} (1), Dianfang Tujia γ_{ie21} (1), Boluo (Luxi)

Tujia $\gamma t e_{13}$ (1), Tanxi Tujia $\gamma t e_{35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 198. Verbal meaning: 'to be long'. Cf. the adjectival formation: $\gamma \gamma_{21} p a_{21}$ 'long (one)' [ibid.].

Duogu Tujia: Zhang 2006: 449.

Dianfang Tujia: Tian 1986: 201. Also attested in the extended variant $\gamma t e_{21} p a_{21}$.

Boluo (Luxi) Tujia: Zhang 2006: 449.

Tanxi Tujia: Tian 1986: 201.

50. LOUSE

Tasha (Qixin) Tujia $s i_{55} - s i_{55}$ (1), Duogu Tujia $s i_{53} - s i_{44}$ (1), Dianfang Tujia $s i_{55} - s i_{55}$ (1), Boluo (Luxi) Tujia $a_{21} = s i_{53} - l \ddot{u}_{33}$ (1), Tanxi Tujia $? a_{21} = s i_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 167. Reduplicated stem.

Duogu Tujia: Zhang 2006: 406.

Dianfang Tujia: Tian 1986: 171.

Boluo (Luxi) Tujia: Zhang 2006: 406.

Tanxi Tujia: Tian 1986: 171.

51. MAN

Tasha (Qixin) Tujia $c u_{55} = p a_{55}$ (1), Duogu Tujia $n o_{53} = p a_{44} - c e_{44}$ (1), Dianfang Tujia $n o_{55} = p a_{55}$ (1), Boluo (Luxi) Tujia $a_{21} = k o_{21} - b i e_{21}$ (2), Tanxi Tujia $? a_{21} = k o_{21} - b e_{21} - \eta \dot{t}_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 175. Cf. also $l p_{21} p a_{55}$ 'man' [Brassett et al. 2006: 176], where $l p_{21}$ = 'person' q.v.

Duogu Tujia: Zhang 2006: 425.

Dianfang Tujia: Tian 1986: 176. Also attested in the extended variant $n o_{55} - p a_{55} - t e_{55}$ [ibid.].

Boluo (Luxi) Tujia: Zhang 2006: 425.

Tanxi Tujia: Tian 1986: 176.

52. MANY

Tasha (Qixin) Tujia $z i_{21}$ (1), Duogu Tujia $z i_{21}$ (1), Dianfang Tujia $z i_{21}$ (1), Boluo (Luxi) Tujia $z i_{45}$ (1), Tanxi Tujia $z i_{35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 199. Meaning glossed as 'to be many'. Cf. also $l a w_{55} - x \ddot{u}_{55}$ 'much, many' [Brassett et al. 2006: 198]; $c a_{24} - s a y_{55}$ 'to be many' [Brassett et al. 2006: 199]. The difference between these quasi-synonyms is unclear; we choose the short

predicative form zi_{21} because of external comparanda.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 201. Additional synonyms include $key_{55}-ti_{21}$ and $p^h_{055}-la_{21}$ [ibid.]; semantic difference remains unclear.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 201.

53. MEAT

Tasha (Qixin) Tujia si_{21} (1), Duogu Tujia si_{21} (1), Dianfang Tujia si_{21} (1), Boluo (Luxi) Tujia si_{13} (1), Tanxi Tujia si_{35} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 189.

Duogu Tujia: Zhang 2006: 412.

Dianfang Tujia: Tian 1986: 182.

Boluo (Luxi) Tujia: Zhang 2006: 412.

Tanxi Tujia: Tian 1986: 182.

54. MOON

Tasha (Qixin) Tujia $su_{21}-su_{21}$ (1), Duogu Tujia $su_{21}-su_{21}-k^ha_{21}-\phi ie_{44}$ (1), Dianfang Tujia $su_{21}-su_{21} \sim su_{21}-su_{21}-k^ha_{21}-\phi e_{21}$ (1), Boluo (Luxi) Tujia $ye_{21}-li\tilde{a}_{45}$ (-1), Tanxi Tujia $lo_{35}-\phi i_{55}-d\#_{35}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 165. Reduplicated stem.

Duogu Tujia: Zhang 2006: 400. Meaning of the last two syllables is unclear.

Dianfang Tujia: Tian 1986: 165. Meaning of the last two syllables (in the second, complex variant) is unclear.

Boluo (Luxi) Tujia: Zhang 2006: 400. Borrowed from Chinese (月亮 $yue\grave{-}li\grave{a}ng$).

Tanxi Tujia: Tian 1986: 165.

55. MOUNTAIN

Tasha (Qixin) Tujia $k^hu_{55}-li\grave{e}_{55}$ (1), Duogu Tujia $k^hu_{53}-ca_{53}$ (1), Dianfang Tujia $k^hu_{55}-ca_{55} \sim k^hu_{55}-le_{55}$ (1), Boluo (Luxi) Tujia $za_{53}-k^ha_{21}$ (2), Tanxi Tujia za_{55} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 166. Cf. $k^hu_{55}-ca_{21}$ 'small hill' [ibid.]. Cf. also $\phi^h\grave{e}_{55}-sa_{55}$ 'hill, mountain' [ibid.].

Duogu Tujia: Zhang 2006: 401.

Dianfang Tujia: Tian 1986: 166.

Boluo (Luxi) Tujia: Zhang 2006: 401.

Tanxi Tujia: Tian 1986: 166.

56. MOUTH

Tasha (Qixin) Tujia $ca_{24}-\phi^hi_{55}$ (1), Duogu Tujia $ca_{24}-\phi^hi_{44}$ (1), Dianfang Tujia $ca_{35}-\phi^hi_{55}$ (1), Boluo (Luxi) Tujia $a_{21}=ze_{21}$ (2), Tanxi Tujia $?a_{21}=ze_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 171.

Duogu Tujia: Zhang 2006: 422.

Dianfang Tujia: Tian 1986: 174. Also attested in monosyllabic form: ce_{35} [ibid.].

Boluo (Luxi) Tujia: Zhang 2006: 422.

Tanxi Tujia: Tian 1986: 174.

57. NAME

Duogu Tujia $m\tilde{i}_{21}-ci_{24}$ (-1), Dianfang Tujia $m\tilde{i}_{21}-ci_{35}$ (-1), Boluo (Luxi) Tujia $nio\#_{33}$ (1), Tanxi Tujia $ni\#_{35}-bo_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Not attested.

Duogu Tujia: Zhang 2006: 433. Borrowed from Chinese (名字 *míng-zì*).

Dianfang Tujia: Tian 1986: 187.

Boluo (Luxi) Tujia: Zhang 2006: 433.

Tanxi Tujia: Tian 1986: 187.

58. NECK

Tasha (Qixin) Tujia $k^h\omega_{55}-ti_{55}$ (1), Duogu Tujia $k^h\tilde{u}_{44}-ti_{44}$ (1), Dianfang Tujia $k^h\tilde{u}_{55}-ti_{55}$ (1), Boluo (Luxi) Tujia $kua_{13}-la_{53}$ (2), Tanxi Tujia $gua_{21}-la_{55}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 170.

Duogu Tujia: Zhang 2006: 422.

Dianfang Tujia: Tian 1986: 174.

Boluo (Luxi) Tujia: Zhang 2006: 422.

Tanxi Tujia: Tian 1986: 174.

59. NEW

Tasha (Qixin) Tujia $a_{24}=f_{55}$ (1), Duogu Tujia $\gamma a_{24}=si_{44}$ (1), Dianfang Tujia $a_{35}=si_{35}$ (1), Boluo (Luxi) Tujia $a_{33}=f_{33}$ (1), Tanxi Tujia $?a_{55}=f_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 197.

Duogu Tujia: Zhang 2006: 452.

Dianfang Tujia: Tian 1986: 203.

Boluo (Luxi) Tujia: Zhang 2006: 452.

Tanxi Tujia: Tian 1986: 203.

60. NIGHT

Tasha (Qixin) Tujia $p^h\gamma_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 200. Alternate synonym: $la_{21}\text{-}y\gamma_{24}$ [Brassett et al. 2006: 164] (judging by external data, the more precise meaning here is '(at) nighttime').

Duogu Tujia: Not attested.

Dianfang Tujia: Not attested properly. Cf. $n\tilde{a}_{21}\text{-}c^hi_{55}\text{-}c^hi_{55}$ '(at) nighttime' [Tian 1986: 169].

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Not attested properly. Cf. $la_{21}\text{-}p^hi_{e_{21}\text{-}te_{55}}$ '(at) nighttime' [Tian 1986: 169].

61. NOSE

Tasha (Qixin) Tujia $\gamma\eta_{24}\text{-}\phi^hi_{55}$ (1), Duogu Tujia $\tilde{u}_{24}\text{-}\phi^hi_{44}$ (1), Dianfang Tujia $\tilde{e}_{35}\text{-}\phi^hi_{55} \sim \tilde{u}_{35}\text{-}\phi^hi_{55}$ (1), Boluo (Luxi) Tujia $ko\#_{21}\text{-}\phi^hi_{53}$ (2), Tanxi Tujia $k\#_{13}\text{-}\phi^hi_{55}\text{-}d\#_{35}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 169.

Duogu Tujia: Zhang 2006: 424.

Dianfang Tujia: Tian 1986: 174.

Boluo (Luxi) Tujia: Zhang 2006: 424.

Tanxi Tujia: Tian 1986: 174.

62. NOT

Tasha (Qixin) Tujia ta_{24} (1), Duogu Tujia $t^ha_{53} \sim t^ha_{21}$ (1), Dianfang Tujia t^ha_{55} (1), Boluo (Luxi) Tujia $l\acute{a}$ (2), Tanxi Tujia ma_{53} (3).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 132. This particle is said to express "objective negation", and is distinct from t^ha_{55} , said to express "subjective negation" ("the speaker's belief or the speaker's decision not to perform a certain action", as in "it won't be cold today", "I don't wear shoes in the house", etc.). Both are also distinct from the prohibitive t^ha_{21} [Brassett et al. 2006: 202].

Duogu Tujia: Zhang 2006: 462.

Dianfang Tujia: Tian 1986: 208.

Boluo (Luxi) Tujia: Zhang 2006: 462.

Tanxi Tujia: Tian 1986: 208.

63. ONE

Tasha (Qixin) Tujia *la*₂₄ (1), Duogu Tujia *na*₂₄ (1), Dianfang Tujia *na*₃₅ (1), Boluo (Luxi) Tujia *la*₃₃ (1), Tanxi Tujia *la*₅₅ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 203.

Duogu Tujia: Zhang 2006: 455.

Dianfang Tujia: Tian 1986: 205.

Boluo (Luxi) Tujia: Zhang 2006: 455.

Tanxi Tujia: Tian 1986: 205.

64. PERSON

Tasha (Qixin) Tujia *lu*₂₁ (1), Dianfang Tujia *no*₅₅ (1), Tanxi Tujia *nia*₃₃ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 176.

Duogu Tujia: Not attested.

Dianfang Tujia: Tian 1986: 176.

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Tian 1986: 176.

65. RAIN

Tasha (Qixin) Tujia *mɿ*₂₄=*zɿ*₂₁ (1), Duogu Tujia *mie*₂₄=*ce*₂₁ (1), Dianfang Tujia *mie*₃₅=*ce*₂₁ (1), Boluo (Luxi) Tujia *ze*₁₃ (1), Tanxi Tujia *ze*₃₅ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 164. Meaning glossed as verbal ('to rain'), but there does not seem to be any lexically separate equivalents for 'rain (n.)' in Tujia. The first syllable is *mɿ*₂₄ 'sky' [ibid.].

Duogu Tujia: Zhang 2006: 400. The first syllable is *mie*₂₄ 'sky'.

Dianfang Tujia: Tian 1986: 165. The first syllable is *mie*₃₅ 'sky'.

Boluo (Luxi) Tujia: Zhang 2006: 400.

Tanxi Tujia: Tian 1986: 165.

66. RED

Tasha (Qixin) Tujia *mi*₅₅-*ɕi*₅₅ (1), Duogu Tujia *mi*₅₃-*ɕie*₄₄ (1), Dianfang Tujia *mi*₅₅-*ɕe*₅₅ (1), Boluo (Luxi) Tujia *bo*₂₁-*ni*₂₁ (2), Tanxi Tujia *bo*₃₃-*ni*₁₃ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 199. Verbal meaning: 'to be red'.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 202. Also attested in an extended semi-reduplicated variant: *miã₅₅-ɕe₅₅-ɕe₅₅*.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 202.

67. ROAD

Tasha (Qixin) Tujia *la₂₁* (1), Dianfang Tujia *la₅₅* (1), Tanxi Tujia *lo₃₃* (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 194.

Duogu Tujia: Not attested.

Dianfang Tujia: Tian 1986: 185.

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Tian 1986: 185.

68. ROOT

Tasha (Qixin) Tujia *ɕi₅₅-la₂₁* (1), Duogu Tujia *ɕi₅₃-la₂₁* (1), Dianfang Tujia *ɕi₅₅-la₂₁* (1), Tanxi Tujia *kẽ₃₃* (-1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 168.

Duogu Tujia: Zhang 2006: 409.

Dianfang Tujia: Tian 1986: 173.

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Tian 1986: 173. Borrowed from Chinese 根 *gēn* 'root'.

69. ROUND

Tasha (Qixin) Tujia *pɔ₂₁-luɔ₅₅-luɔ₅₅* (1), Duogu Tujia *t^huã₂₁-k^ho₅₃-li₄₄* (2), Dianfang Tujia *k^hu₂₁-lo₅₅-lo₂₁* (1), Boluo (Luxi) Tujia *duã₃₃* (2), Tanxi Tujia *duã₃₃* (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 197. Verbal meaning: 'to be round'. Cf. also *t^h un₂₁-ku₅₅-l p₂₁*, *t^h un₂₁-t^h un₂₁-c un₂₄-c un₅₅* 'to be round' [Brassett et al. 2006: 199].

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 200.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 200.

70. SAND

Tasha (Qixin) Tujia $a_{21}\text{-}pu_{24}\text{-}li_{55}$ (1), Duogu Tujia $\gamma a_{21}\text{-}p^hi_{24}\text{-}p^hi_{53}$ (1), Dianfang Tujia $a_{21}\text{-}pu_{35}\text{-}li_{35}$ (1), Boluo (Luxi) Tujia $sa_{53}\text{-}ci_{21}$ (-1), Tanxi Tujia $lu_{35}=sa_{55}\text{-}ci_{21}$ (-1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 165. Also attested in a longer variant as $a_{21}\text{-}pa_{21}\text{-}pu_{24}\text{-}li_{55}$ (cf. $a_{21}\text{-}pa_{21}$ 'stone'). Polysemy: 'gravel / sand'. The main morpheme is a_{21} 'stone' q.v.; $-pu_{24}\text{-}li_{55}$ is a productive diminutive suffix.

Duogu Tujia: Zhang 2006: 402.

Dianfang Tujia: Tian 1986: 166. The morpheme sequence $-pu_{35}\text{-}li_{35}$ is the same diminutive suffix as in Qixin.

Boluo (Luxi) Tujia: Zhang 2006: 402. Borrowed from Chinese (沙子 *shāzi*).

Tanxi Tujia: Tian 1986: 166. Borrowed from Chinese (沙子 *shāzi*); initial $lu_{35}=$ seems to be a recently appended classifier (= 'stone' q.v.).

71. SAY

Tasha (Qixin) Tujia li_{21} (1), Duogu Tujia li_{21} (1), Dianfang Tujia li_{21} (1), Boluo (Luxi) Tujia xie_{53} (2), Tanxi Tujia hi_{55} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 195.

Duogu Tujia: Zhang 2006: 443.

Dianfang Tujia: Tian 1986: 190.

Boluo (Luxi) Tujia: Zhang 2006: 443.

Tanxi Tujia: Tian 1986: 190.

72. SEE

Tasha (Qixin) Tujia yi_{21} (1), Duogu Tujia $pa_{53}\text{-}to_{21}\text{-}lia_{w21}$ (2), Dianfang Tujia $yi_{21} \sim yi_{21}\text{-}le_{21}$ (1), Boluo (Luxi) Tujia $bo_{13}=i_{45}$ (1), Tanxi Tujia $bo_{13}=yi_{35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 173.

Duogu Tujia: Zhang 2006: 435.

Dianfang Tujia: Tian 1986: 189.

Boluo (Luxi) Tujia: Zhang 2006: 435.

Tanxi Tujia: Tian 1986: 189.

73. SEED

Tasha (Qixin) Tujia $ni_{\varepsilon_{55}}-lan_{\eta_{55}}$ (1), Duogu Tujia $pu_{24}-li_{53}$ (2), Dianfang Tujia $ne_{55}-n\tilde{a}_{55} \sim ne_{55}-na_{55}$ (1), Boluo (Luxi) Tujia $a_{33}=lie_{33}$ (3), Tanxi Tujia $?a_{33}=le_{33}$ (3).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 179.
Duogu Tujia: Zhang 2006: 409.
Dianfang Tujia: Tian 1986: 173.
Boluo (Luxi) Tujia: Zhang 2006: 409.
Tanxi Tujia: Tian 1986: 173.

74. SIT

Tasha (Qixin) Tujia η_{21} (1), Duogu Tujia \tilde{u}_{21} (1), Dianfang Tujia \tilde{u}_{21} (1), Boluo (Luxi) Tujia $\gamma o_{\#13}$ (1), Tanxi Tujia $?_{\#35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 172.
Duogu Tujia: Zhang 2006: 439.
Dianfang Tujia: Tian 1986: 191.
Boluo (Luxi) Tujia: Zhang 2006: 439.
Tanxi Tujia: Tian 1986: 191.

75. SKIN

Tasha (Qixin) Tujia $t^h a_{24}-p^h a_{21}$ (1), Duogu Tujia $t^h a_{53}-p^h a_{21}$ (1), Dianfang Tujia $t^h a_{55}-p^h a_{21}$ (1), Boluo (Luxi) Tujia $ko_{33}-lo_{33}$ (2), Tanxi Tujia $ki_{21}-lo_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 171.
Duogu Tujia: Zhang 2006: 408.
Dianfang Tujia: Tian 1986: 175.
Boluo (Luxi) Tujia: Zhang 2006: 408.
Tanxi Tujia: Tian 1986: 175.

76. SLEEP

Tasha (Qixin) Tujia $ni_{\varepsilon_{24}}-pi_{\varepsilon_{21}}$ (1), Duogu Tujia nie_{24} (1), Dianfang Tujia ne_{35} (1), Boluo (Luxi) Tujia nie_{21} (1), Tanxi Tujia ne_{21} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 191. Meaning glossed as 'to be asleep'.

Duogu Tujia: Zhang 2006: 440.

Dianfang Tujia: Tian 1986: 191.

Boluo (Luxi) Tujia: Zhang 2006: 440.

Tanxi Tujia: Tian 1986: 191.

77. SMALL

Tasha (Qixin) Tujia *su_{an}21* (1), Duogu Tujia *su_ã53* (1), Dianfang Tujia *su_ã55* (1), Boluo (Luxi) Tujia *sa₃₃* (1), Tanxi Tujia *sa₃₃* (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 199. Meaning glossed as verbal: 'to be small'. Alternate synonyms: (a) *c^ha₅₅-c^hey₅₅* [Brassett et al. 2006: 197]; (b) *pi₂₄-k^huy₅₅* [Brassett et al. 2006: 197].

Duogu Tujia: Zhang 2006: 449.

Dianfang Tujia: Tian 1986: 200. Another synonym: *pi₃₅-k^huei₅₅* [ibid.].

Boluo (Luxi) Tujia: Zhang 2006: 449.

Tanxi Tujia: Tian 1986: 200.

78. SMOKE

Duogu Tujia *k^he₅₃-k^ha₂₁* (1), Dianfang Tujia *k^hie₅₅-k^ha₂₁* (1), Boluo (Luxi) Tujia *k^hie₅₃-sa₂₁* (1), Tanxi Tujia *k^hie₅₅-sa₂₁* (1).

References and notes:

Tasha (Qixin) Tujia: Not attested.

Duogu Tujia: Zhang 2006: 402.

Dianfang Tujia: Tian 1986: 166.

Boluo (Luxi) Tujia: Zhang 2006: 402.

Tanxi Tujia: Tian 1986: 166.

79. STAND

Tasha (Qixin) Tujia *cu₅₅-cu₂₁* (1), Duogu Tujia *cu₅₃-cu₅₃* (1), Dianfang Tujia *cu₅₅-cu₅₅* (1), Boluo (Luxi) Tujia *du₃₃* (2), Tanxi Tujia *du₃₃* (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 173.

Duogu Tujia: Zhang 2006: 439.

Dianfang Tujia: Tian 1986: 191.

Boluo (Luxi) Tujia: Zhang 2006: 439.

Tanxi Tujia: Tian 1986: 191.

80. STAR

Tasha (Qixin) Tujia $f_{21}pu_{24}li_{55}$ (1), Duogu Tujia $si_{53}zi_{21}$ (1), Dianfang Tujia $si_{51}zi_{21}$ (1), Boluo (Luxi) Tujia $t^hiæ'_{33}=sẽ_{33}ci_{53}$ (-1), Tanxi Tujia $fẽ_{33}ci_{33}$ (-1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 165. The main morpheme is f_{21} ; $-pu_{24}li_{55}$ is a productive diminutive suffix.

Duogu Tujia: Zhang 2006: 400.

Dianfang Tujia: Tian 1986: 165. Also attested in the long variant $si_{51}zi_{21}pu_{35}li_{35}$, where $-pu_{35}li_{35}$ is the same diminutive suffix as in Qixin.

Boluo (Luxi) Tujia: Zhang 2006: 400. Most likely borrowed from Chinese (天皇子 *tiān-xīng-zǐ*, literally 'sky star').

Tanxi Tujia: Tian 1986: 165. See notes on Luxi.

81. STONE

Tasha (Qixin) Tujia $a_{21}pa_{21}$ (1), Duogu Tujia $γa_{21}pa_{21}$ (1), Dianfang Tujia $a_{21}pa_{21}$ (1), Boluo (Luxi) Tujia $lo_{13}ko_{21}do_{13}$ (2), Tanxi Tujia l_{35} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 165.

Duogu Tujia: Zhang 2006: 402.

Dianfang Tujia: Tian 1986: 166.

Boluo (Luxi) Tujia: Zhang 2006: 402.

Tanxi Tujia: Tian 1986: 166. Also attested in a longer variant: $l_{35}ku_{33}t_{35}$.

82. SUN

Tasha (Qixin) Tujia law_{21} (1), Duogu Tujia $naw_{21}c^hi_{21}$ (1), Dianfang Tujia $naw_{21} \sim naw_{21}c^hi_{21}$ (1), Boluo (Luxi) Tujia $no_{45}do_{33}$ (1), Tanxi Tujia $lo_{35}yi_{33}d_{13}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 164. Also attested as $law_{21}c^hi_{21}$ id., where c^hi_{21} = 'to shine (of the sun)' [ibid.].

Duogu Tujia: Zhang 2006: 400. The main lexical morpheme is naw_{21} ; c^hi_{21} = 'to shine' (see notes on Qixin).

Dianfang Tujia: Tian 1986: 165. c^hi_{21} = 'to shine' (see notes on Qixin).

Boluo (Luxi) Tujia: Zhang 2006: 400.

Tanxi Tujia: Tian 1986: 165.

83. SWIM

Tasha (Qixin) Tujia $qiε_{24}ta_{55}wu_{21}$ (1), Duogu Tujia $c^he_{21}ϕ^hiw_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 172.

Duogu Tujia: Zhang 2006: 447.

Dianfang Tujia: Not attested.

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Not attested.

84. TAIL

Tasha (Qixin) Tujia $li_{\varepsilon 21} p^h \eta_{24}$ (1), Duogu Tujia $nie_{21} p^h \tilde{u}_{53}$ (1), Dianfang Tujia $le_{21} p^h \tilde{u}_{35}$ (1), Boluo (Luxi) Tujia $li_{\tilde{a} 21} to_{53}$ (1), Tanxi Tujia $yi_{\tilde{a} 21} t_{\# 55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 178.

Duogu Tujia: Zhang 2006: 408.

Dianfang Tujia: Tian 1986: 172.

Boluo (Luxi) Tujia: Zhang 2006: 408.

Tanxi Tujia: Tian 1986: 172.

85. THAT

Tasha (Qixin) Tujia $ay_{55} \sim ay_{55} ti_{55}$ (1), Duogu Tujia $ay_{53} ti_{44}$ (1), Dianfang Tujia $ay_{55} \sim aw_{55}$ (1), Boluo (Luxi) Tujia $ta_{33} bu_{33}$ (2), Tanxi Tujia ta_{21} (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 205.

Duogu Tujia: Zhang 2006: 460.

Dianfang Tujia: Tian 1986: 207.

Boluo (Luxi) Tujia: Zhang 2006: 460.

Tanxi Tujia: Tian 1986: 207.

86. THIS

Tasha (Qixin) Tujia $\varkappa \eta_{55} \sim \varkappa \eta_{55} ti_{55}$ (1) / kay_{24} (2), Duogu Tujia $kay_{24} ti_{44}$ (2), Dianfang Tujia $\tilde{u}_{55} \sim \tilde{e}_{55}$ (1) / kay_{35} (2), Boluo (Luxi) Tujia $zia_{21} bu_{21}$ (3), Tanxi Tujia zia_{21} (3).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 205. Brassett et al. 2006: 205. Cf. also $k\varkappa_{21} \sim k\varkappa_{21} ti_{55}$ 'this, these' [ibid.].

Duogu Tujia: Zhang 2006: 460.

Dianfang Tujia: Tian 1986: 207. Tian 1986: 207. Cf. also kie_{21} 'this' [ibid.].

Boluo (Luxi) Tujia: Zhang 2006: 460.

Tanxi Tujia: Tian 1986: 207.

87. THOU

Tasha (Qixin) Tujia ni_{24} (1), Duogu Tujia ni_{24} (1), Dianfang Tujia ni_{35} (1), Boluo (Luxi) Tujia ni_{33} (1), Tanxi Tujia ni_{33} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 205.

Duogu Tujia: Zhang 2006: 459.

Dianfang Tujia: Tian 1986: 207.

Boluo (Luxi) Tujia: Zhang 2006: 459.

Tanxi Tujia: Tian 1986: 207.

88. TONGUE

Tasha (Qixin) Tujia $yi_{24}=la_{55}$ (1), Duogu Tujia $i_{24}=la_{53}$ (1), Dianfang Tujia $yi_{35}=la_{55}$ (1), Boluo (Luxi) Tujia $zi_{21}=la_{21}$ (1), Tanxi Tujia $zi_{21}=la_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 171.

Duogu Tujia: Zhang 2006: 422.

Dianfang Tujia: Tian 1986: 174.

Boluo (Luxi) Tujia: Zhang 2006: 422.

Tanxi Tujia: Tian 1986: 174.

89. TOOTH

Tasha (Qixin) Tujia $si_{55}-si_{55}$ (1), Duogu Tujia $si_{44}-si_{44}$ (1), Dianfang Tujia $si_{55}-si_{55}$ (1), Boluo (Luxi) Tujia $si_{33}-ta_{13}$ (1), Tanxi Tujia $si_{33}-ta_{35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 171. Reduplicated stem.

Duogu Tujia: Zhang 2006: 422.

Dianfang Tujia: Tian 1986: 174. Reduplicated stem.

Boluo (Luxi) Tujia: Zhang 2006: 422.

Tanxi Tujia: Tian 1986: 174.

90. TREE

Tasha (Qixin) Tujia $k^ha_{21}-m\eta_{21}$ (1), Duogu Tujia $k^ha_{21}-m\tilde{u}_{21}$ (1), Dianfang Tujia $k^ha_{21}-m\tilde{u}_{21}$ (1), Boluo (Luxi) Tujia $k^ho_{13}-m\tilde{u}_{21}$ (1), Tanxi Tujia $k^ho_{35} \sim k^ho_{35}-m\tilde{o}_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 168. The first syllable = $k^h a_{21}$ 'stem' [ibid.].

Duogu Tujia: Zhang 2006: 408.

Dianfang Tujia: Tian 1986: 172.

Boluo (Luxi) Tujia: Zhang 2006: 408.

Tanxi Tujia: Tian 1986: 172.

91. TWO

Tasha (Qixin) Tujia $ni_{\varepsilon 55}$ (1), Duogu Tujia nie_{53} (1), Dianfang Tujia ne_{55} (1), Boluo (Luxi) Tujia nie_{53} (1), Tanxi Tujia le_{55} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 203.

Duogu Tujia: Zhang 2006: 455.

Dianfang Tujia: Tian 1986: 205.

Boluo (Luxi) Tujia: Zhang 2006: 455.

Tanxi Tujia: Tian 1986: 205.

92. WALK (GO)

Tasha (Qixin) Tujia γi_{24} (1), Duogu Tujia γi_{24} (1), Dianfang Tujia γi_{35} (1), Boluo (Luxi) Tujia $ʒo_{13}$ (2), Tanxi Tujia ye_{21} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 184.

Duogu Tujia: Zhang 2006: 439.

Dianfang Tujia: Tian 1986: 198.

Boluo (Luxi) Tujia: Zhang 2006: 439. This looks like a borrowing from Chinese (走 $zǒu$ 'to go'), but without certainty.

Tanxi Tujia: Tian 1986: 198.

93. WARM (HOT)

Tasha (Qixin) Tujia ki_{21} (1), Duogu Tujia $k i_{21}$ (1), Dianfang Tujia $k i_{21}$ (1), Boluo (Luxi) Tujia $si_{21}-to_{21}$ (2), Tanxi Tujia $si_{21}-to_{13}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 198. Verbal meaning: 'to be warm / hot'.

Duogu Tujia: Zhang 2006: 452.

Dianfang Tujia: Tian 1986: 203. Meaning glossed as 'hot'; distinct from lo_{55} 'warm' [Tian 1986: 204].

Boluo (Luxi) Tujia: Zhang 2006: 452.

Tanxi Tujia: Tian 1986: 203. Meaning glossed as 'hot'; distinct from l_{033} 'warm' [Tian 1986: 204].

94. WATER

Tasha (Qixin) Tujia $\phi^h r_{21}$ (1), Duogu Tujia $c^h e_{21}$ (1), Dianfang Tujia $c^h e_{21}$ (1), Boluo (Luxi) Tujia $c^h e_{13}$ (1), Tanxi Tujia $c^h e_{35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 165.

Duogu Tujia: Zhang 2006: 402.

Dianfang Tujia: Tian 1986: 165.

Boluo (Luxi) Tujia: Zhang 2006: 402.

Tanxi Tujia: Tian 1986: 165.

95. WE

Tasha (Qixin) Tujia $a\eta_{24} \sim a\eta_{24}-ni_{55}$ (1), Duogu Tujia $\eta a_{24}-ni_{44}$ (1), Dianfang Tujia $\eta a_{35}-ni_{35}$ (1), Boluo (Luxi) Tujia $a_{33}-ni_{33}$ (1), Tanxi Tujia $?a_{21}-ni_{33}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 205.

Duogu Tujia: Zhang 2006: 459.

Dianfang Tujia: Tian 1986: 207.

Boluo (Luxi) Tujia: Zhang 2006: 459.

Tanxi Tujia: Tian 1986: 207.

96. WHAT

Tasha (Qixin) Tujia $\phi^h i_{\mathcal{E}21} \sim \phi^h i_{\mathcal{E}21}-\dot{f}i_{21}$ (1), Duogu Tujia $na_{y53}=\dot{f}i_{21}$ (2), Dianfang Tujia $na_{y55}=\dot{f}i_{21} \sim na_{55}=\dot{f}i_{21}$ (2), Boluo (Luxi) Tujia $c^h u_{53}-u_{33}$ (3), Tanxi Tujia $c^h u_{55}-mo_{21}$ (3).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 205.

Duogu Tujia: Zhang 2006: 460.

Dianfang Tujia: Tian 1986: 207.

Boluo (Luxi) Tujia: Zhang 2006: 460.

Tanxi Tujia: Tian 1986: 207.

97. WHITE

Tasha (Qixin) Tujia $a_{21}=si_{21}$ (1), Duogu Tujia $a_{21}=si_{21}$ (1), Dianfang Tujia $a_{21}=si_{21}$ (1), Boluo

(Luxi) Tujia si_{33} (1), Tanxi Tujia si_{33} (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 197. Verbal meaning: 'to be white'.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 202. Also attested in the extended variant $a_{21}=si_{21}-k^h u_{55}-li_{55}$.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 202.

98. WHO

Tasha (Qixin) Tujia $a_{21}=sʎ_{21}$ (1), Duogu Tujia $a_{53}=so_{21}$ (1), Dianfang Tujia $a_{55}=se_{21}$ (1), Boluo (Luxi) Tujia $a_{33}=si_{33}-\eta e_{33}$ (1), Tanxi Tujia $?a_{33}=si_{33}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 205.

Duogu Tujia: Zhang 2006: 460.

Dianfang Tujia: Tian 1986: 207.

Boluo (Luxi) Tujia: Zhang 2006: 460.

Tanxi Tujia: Tian 1986: 207.

99. WOMAN

Tasha (Qixin) Tujia $ma_{21}-ma_{55}$ (1), Duogu Tujia $ma_{21}-ma_{21}-ce_{44}$ (1), Dianfang Tujia $ma_{21}-ma_{21}-te_{55}$ (1), Boluo (Luxi) Tujia $a_{13}=io_{53}-bie_{21}$ (2), Tanxi Tujia $?a_{21}=yio_{55}-be_{21}-\eta t_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 175. Polysemy: 'woman / aunt'.

Duogu Tujia: Zhang 2006: 425.

Dianfang Tujia: Tian 1986: 176.

Boluo (Luxi) Tujia: Zhang 2006: 425.

Tanxi Tujia: Tian 1986: 176.

100. YELLOW

Tasha (Qixin) Tujia $wan_{21}-ka_{55}-la_{55}$ (1), Duogu Tujia $u\tilde{a}_{21}-ka_{53}-lie_{44}$ (1), Dianfang Tujia $w\tilde{a}_{21}-ka_{55}-la_{55} \sim w\tilde{a}_{21}-ka_{55}-ka_{55}$ (1), Boluo (Luxi) Tujia $xo\#_{33}$ (2), Tanxi Tujia $h\#_{33}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 199. Verbal meaning: 'to be yellow'.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 202.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 202.

101. FAR

Duogu Tujia γ^{ie}_{21} (1), Dianfang Tujia γ^{ie}_{21} (1), Boluo (Luxi) Tujia $\gamma^{o\#}_{21}=i_{53}$ (2), Tanxi Tujia $?\#_{13}=\gamma^{i}_{55}$ (2).

References and notes:

Tasha (Qixin) Tujia: Not attested.

Duogu Tujia: Zhang 2006: 449. Same word as 'long' q.v.

Dianfang Tujia: Tian 1986: 201. Same word as 'long' q.v.

Boluo (Luxi) Tujia: Zhang 2006: 449.

Tanxi Tujia: Tian 1986: 201.

102. HEAVY

Tasha (Qixin) Tujia $tu_{21} \sim tu_{21}-ci_{21}$ (1), Duogu Tujia tu_{53} (1), Dianfang Tujia tu_{55} (1), Boluo (Luxi) Tujia $do\#_{13}$ (1), Tanxi Tujia $d\#_{35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 198. Verbal meaning: 'to be heavy'.

Duogu Tujia: Zhang 2006: 450.

Dianfang Tujia: Tian 1986: 201.

Boluo (Luxi) Tujia: Zhang 2006: 450.

Tanxi Tujia: Tian 1986: 201.

103. NEAR

Duogu Tujia $c\tilde{u}_{53} \sim c\tilde{u}_{44}$ (1), Dianfang Tujia $c\tilde{u}_{55}$ (1), Boluo (Luxi) Tujia $\gamma^{o\#}_{21}=\zeta a_{21}$ (2), Tanxi Tujia $?\#_{13}=\zeta a_{33}$ (2).

References and notes:

Tasha (Qixin) Tujia: Not attested.

Duogu Tujia: Zhang 2006: 449.

Dianfang Tujia: Tian 1986: 201. Same word as 'short' q.v. Cf. also $ta_{21}-pay_{35}$ id.

Boluo (Luxi) Tujia: Zhang 2006: 449.

Tanxi Tujia: Tian 1986: 201.

104. SALT

Tasha (Qixin) Tujia $la_{24}-pu_{55}$ (1), Duogu Tujia $la_{24}-pu_{44}$ (1), Dianfang Tujia $la_{35}-pu_{35}$ (1), Boluo (Luxi) Tujia $a_{21}=si_{53}$ (2), Tanxi Tujia $?a_{21}=si_{55}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 188.
Duogu Tujia: Zhang 2006: 413.
Dianfang Tujia: Tian 1986: 182.
Boluo (Luxi) Tujia: Zhang 2006: 413.
Tanxi Tujia: Tian 1986: 182.

105. SHORT

Tasha (Qixin) Tujia $c\eta_{21}$ (1), Duogu Tujia $c\tilde{u}_{53}$ (1), Dianfang Tujia $c\tilde{u}_{55}$ (1), Boluo (Luxi) Tujia $30\#_{13}$ (1), Tanxi Tujia $3\#_{13}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 200. Polysemy: 'to be short / to be near'. Cf. also $c\eta_{21}-k^huy_{24}$ 'short one' [ibid.].
Duogu Tujia: Zhang 2006: 449.
Dianfang Tujia: Tian 1986: 201. Also attested in an extended variant: $c\tilde{u}_{55}-k^h_{021}-t^hay_{55}$ [ibid.].
Boluo (Luxi) Tujia: Zhang 2006: 449.
Tanxi Tujia: Tian 1986: 201.

106. SNAKE

Tasha (Qixin) Tujia $w\mathcal{O}_{21}$ (1), Duogu Tujia uo_{53} (1), Dianfang Tujia $w\mathcal{O}_{55}$ (1), Boluo (Luxi) Tujia $tiy_{53}-pie_{45}-n\tilde{u}_{33}$ (2), Tanxi Tujia $tei_{33}-p^hie_{35}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 167.
Duogu Tujia: Zhang 2006: 407.
Dianfang Tujia: Tian 1986: 170.
Boluo (Luxi) Tujia: Zhang 2006: 407.
Tanxi Tujia: Tian 1986: 170.

107. THIN

Tasha (Qixin) Tujia $sa_{21}-sa_{21}$ (1), Duogu Tujia $sa_{21}-say_{44}$ (1), Dianfang Tujia $sa_{21}-sa_{31}$ (1), Boluo (Luxi) Tujia $so_{21}-so_{53}$ (1), Tanxi Tujia $so_{21}-so_{55}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 199. Verbal meaning: 'to be thin'. Cf. also *way*₅₅ id. [Brassett et al. 2006: 199].

Duogu Tujia: Zhang 2006: 449.

Dianfang Tujia: Tian 1986: 201.

Boluo (Luxi) Tujia: Zhang 2006: 449.

Tanxi Tujia: Tian 1986: 201.

108. WIND

Tasha (Qixin) Tujia $z\gamma_{24}$ (1), Duogu Tujia $ze_{24}-su_{53}$ (1), Dianfang Tujia $ze_{35}-su_{55}$ (1), Boluo (Luxi) Tujia $ze_{21}-\eta ey_{45}$ (1), Tanxi Tujia $ze_{21}-\eta \dot{t}_{21} \sim ze_{21}-l\tilde{t}_{21}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 164.

Duogu Tujia: Zhang 2006: 400.

Dianfang Tujia: Tian 1986: 165.

Boluo (Luxi) Tujia: Zhang 2006: 400.

Tanxi Tujia: Tian 1986: 165.

109. WORM

Tasha (Qixin) Tujia $k^h uay_{55}-\phi^h i_{55}-la_{55}$ (1), Duogu Tujia $k^h uay_{24}-\phi^h i_{21}-la_{21}$ (1), Dianfang Tujia $k^h uay_{35}-\phi^h i_{55}-la_{55} \sim k^h o_{35}-\phi^h i_{55}-la_{21}$ (1), Boluo (Luxi) Tujia $ka_{53}-do_{\#13}-se_{21}$ (2), Tanxi Tujia $ka_{21}-d_{\#35}-se_{21}$ (2).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 166.

Duogu Tujia: Zhang 2006: 406.

Dianfang Tujia: Tian 1986: 171.

Boluo (Luxi) Tujia: Zhang 2006: 406.

Tanxi Tujia: Tian 1986: 171.

110. YEAR

Tasha (Qixin) Tujia $l\omega_{55}$ (1), Dianfang Tujia $n\tilde{u}_{21}$ (1), Tanxi Tujia $ni_{\#35}$ (1).

References and notes:

Tasha (Qixin) Tujia: Brassett et al. 2006: 200. Cf. also $s\gamma_{55}-t^h \omega_{55}$ 'year of age' [Brassett et al. 2006: 174].

Duogu Tujia: Not attested.

Dianfang Tujia: Tian 1986: 167. Cf. also $se_{55}-t^h \tilde{u}_{55}$ 'year of age' [ibid.].

Boluo (Luxi) Tujia: Not attested.

Tanxi Tujia: Tian 1986: 167.