

A preliminary list of probable Kikongo (KiKoongo) lexical items in the Surinam Creoles

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1. Introduction

In this article, I will try to sum up the present state of our knowledge concerning the presence of vocabulary items of Kikongo origin in the creole languages of Surinam. The obvious reason for the presence of a comparatively large number of Kikongo lexical items in the Surinam Creoles is the early importation of a large number of slaves from West Central Africa.

1.1. Importation figures

Only in the final years of the English colonial power in Surinam do importation figures for slaves begin to appear. In my earlier chapter on the early history of Surinam, I give figures for the slave trade with West Central Africa, supplied by the Voyages Database (2009).

1.2. Sources

The list of circa 185 Kikongo words represents the largest number of words identified so far in the Surinam Creoles, from any single African language source. However, this is partly due to the fact that Daeleman, a student of Kikongo, made an early study of the Kikongo words he found, or suspected, in the Saramaccan language (Daeleman 1972). This list was augmented for Ndyuka by Huttar (1985, 1986).

As is the case with the other list given here (on the Gbe lexical contribution to the Surinam Creoles), the Kikongo list is preliminary. That it is incomplete is evident. There are a fair number of items (around 20) that look as if they might begin with Bantu noun-class prefixes, and thus correspond to the characteristic pattern of class prefixation that appears with most nouns in Bantu languages. In contrast to nouns, verbs appear either in their bare stem form, or

occasionally with Kikongo derivational suffixes (known as verb extensions in Bantu linguistics). They are thus more difficult to identify.

I have drawn most of my cited data from the three above-mentioned sources. Daeleman (1972) compares Saramaccan items of putative Kikongo origin with the Kikongo dialect that he himself studied most intensely – Ntandu, providing other relevant dialect attributions from time to time. In fact, Ntandu is probably not the precise direct source, or even the only source, of the Kikongo words in Saramaccan. There is a fairly consistent difference in development as regards one particular phonological feature. This concerns Kikongo nouns in /-ia ~ya#/ . In Ntandu these tend to end in /i#/ . This feature does not appear in Saramaccan. The Ntandu development could of course post-date the period of the slave trade.

(1)	Nr	Saramaccan	Ntandu	Other Kikongo	gloss
	010	<i>bandya</i>	<i>m-baánsi</i>	<i>m-báansya</i>	side
	094	<i>mayaya</i>	<i>(ma-)dyaádi</i>	<i>(ma-)dyaadya</i>	sp. grass

2. Nouns

Kikongo, as a Bantu language, has a partially semantically based noun-class prefix system, with (normally) pairs of singular and plural prefixes in each class. In the default case, nouns have been transferred into the Surinam Creole languages in the form prefix+noun. In Smith (2009), I discussed a potential model of transference for Saramaccan, which could be extended to all the Surinam Creoles.

These class prefix+noun stem forms “borrowed” into Saramaccan are now holistic stems, but there is some evidence to support a position that, during the formative period of Saramaccan language, such words were seen as dimorphic and that this was the default pattern for the incorporation of Kikongo nouns. Certain singular class prefixes had been lost under certain circumstances. In these cases, then, the form with the corresponding plural prefix was normally adopted instead (cf. Smith 2009).

To illustrate the general class prefix idea, I give Daeleman’s account of the Ntandu noun-class system in Table 1. Note that Ntandu does not realise the singular prefix of gender 5/6, unless it is followed by a nasal cluster. Similarly (although not illustrated here), in Laman’s (1964) Central Kikongo (identified as Mazinga by Söderberg (1985)), the singular prefix of gender 7/8 is similarly largely unrealised (p.c. T. Schadeberg). Daeleman (1972) notes more generally that the class 5 marker normally does not appear before a single

consonant initial in Ntandu, Ndibu or Yaka, while the same applies to the class 7 marker in Yombe and Ndibu

In Saramaccan, we see a similar pattern to that obtaining in Ntandu. Additionally, however, we also find cases illustrating the Mazinga pattern, although in this case there are exceptions. Without a fuller knowledge of the realisation of Kikongo noun class systems we cannot, for instance, say that the Ndibu dialect played a significant role in the Kikongo part of the ethnic background of Saramaccan Maroons.

There is also one possible example of a singular prefix in Kwinti of a word of gender 5/6 that would have none in Ntandu. This is *isanga* ‘work shed’ (Van der Elst 1975: 17), where other lects have the form *masanga*, which clearly displays the Kikongo plural prefix for this gender.

Table 1. The Ntandu noun-class system

Class	Noun prefix	Number	Realization restrictions
1	<i>mu-</i>	singular	Ṅ- before C
2	<i>ba-</i>	plural of 1	
3	<i>mu-</i>	singular	Ṅ- before C
4	<i>mi-</i>	plural of 3	Ṅ- before C
5	<i>di-</i>	singular	<i>di-</i> only before NC
6	<i>ma-</i>	plural of 5, 14, 15	
7	<i>ki-</i>	singular	
8	<i>bi-</i>	plural of 7	
9	N-	singular	
10	N-	plural of 9, collective of 11	
11	<i>lu-</i>	singulative	
13	<i>tu-</i>	plural of 11	
14	<i>bu-</i>	abstract nouns	
15	<i>ku-</i>	infinitives	
16	<i>ga-</i>	locative (surface)	
17	<i>ku-</i>	locative (distance)	
18	<i>mu-</i>	locative (inside)	
19	<i>fi-</i>	diminutive	

3. Verbs

The verbs that have been borrowed into the Surinam Creoles are largely disyllabic, and less frequently trisyllabic or tetrasyllabic. Most of the verb forms end in a final /-a/. This corresponds to the default final inflectional verb ending of Bantu languages. Disyllabic verbs in /-a/ all correspond to a monosyl-

labic Kikongo stem plus this final vowel. Most trisyllabic forms in /-a/ correspond however to a monosyllabic Kikongo stem followed by a so-called verb-extension followed by the final vowel. In contrast to the situation with nouns and their class prefixes, there is no evidence for assuming that the verb extensions were ever analysed as discrete morphemes in the Surinam Creoles. In Table 3, there are only a couple of examples at most of each extension.

4. Relevant phonological aspects

In this section, I will only mention two aspects of phonology. Firstly, we have a form of Meinhof's Law forbidding sequences of nasal onset clusters. The rationale for mentioning this is that it does not appear to be in a form that has been reported from Africa. The second aspect concerns the so-called Kikongo Tone-groups.

4.1. Meinhof's Law

A phonological restriction exists in the Saramaccan language against two successive sequences of nasal onset clusters. This was first noted by Daeleman (1972). Such a restriction also exists in many Bantu languages, where it is generally known as Meinhof's Law. This generally appears to operate differently from the way it applies in Saramaccan, however. I first illustrate some Saramaccan cases in (3):

(2)	Nr	Ntandu	Saramaccan	gloss
	008	<i>m-báambi</i>	<i>bámbi</i>	a large lizard
	019	<i>m-boóngó</i>	<i>bõngõ</i>	descendants
	041	<i>n-gáanda</i>	<i>gandá</i>	village
	042	<i>n-gáandu</i>	<i>gandú</i>	cayman (taboo)

Johnson (1979) reports the following variants of Meinhof's Law:

- (3) Attested Forms of Meinhof's Law¹
- a. NC_{vd} > NN / ____ V (V) N
 - b. NC_{vd} > N / ____ V (V) N
 - c. NC_{vd} > N / ____ V (V) NC

As can be seen from (2), this differs from the Saramaccan treatment, shown schematically in (3d).

- (3) d. NC_{vd} > C_{vd} / ____ V (V) NC

Yet another development can be found in the treatment of Kimbundu words in Angolar. This treatment is shown in (3e), and appears in a single case in Saramaccan.

- (3) e. NC_{vd} > C_{vl} / NC V (V) ____

This resembles what happens in what Meinhof (1932) refers to as the Kuan-yama Law (in contrast to Meinhof's Law, termed by him the Ganda Law),²

- (3) f. NC_{vd} > C_{vd} / NC V (V) ____

with the difference that the dissimilated cluster leaves a voiceless stop behind. Some examples from Maurer (1995):

(4)	Kimbundu	Angolar	gloss
	<i>ki-mbandji</i>	<i>mbandji</i> ~ <i>mbatxi</i>	side of body
	<i>m-bindia</i>	<i>mbita</i>	calabash
	<i>n-danji</i>	<i>ndatxi</i>	root
	<i>n-gandu</i> (crocodile)	<i>ngandu</i> ~ <i>ngatu</i>	shark

1. I have modified Johnson's formulation slightly to reflect the fact that I consider the onsets here to be nasal clusters rather than prenasalized stops.

2. Quoted from Kim (1999).

Kikongo words in Angolar seem however to display the Ganda Law:

- | | | | |
|-----|----------------|--------------|------------|
| (5) | Kikongo | Angolar | gloss |
| | <i>m-bongo</i> | <i>mbogo</i> | descendant |
| | <i>n-gembu</i> | <i>ngebu</i> | bat |

The case represented schematically in (3e), displaying what we could call the Angolar law, is the following:

- | | | | |
|-----|------------------|--------------------|---------------|
| (6) | Kikongo | Saramaccan/Matawai | gloss |
| | <i>m-púunugu</i> | <i>a(m)púku</i> | forest spirit |

4.2. Tone in nouns

In Kintandu, the following distribution of groups of tone patterns with nouns occurs. These are termed Tone-groups by Daeleman & Pauwels (1983). Each Tone-group occurs in one of four Tone-cases. The four Tone-cases refer to various syntactic contexts on which we will not further elaborate as it is not of relevance here. What is relevant is to show the different tone patterns that occur in the different Tone-cases for each Tone-group.

Table 2. Ntandu Tone-groups and Tone-cases, adapted from Daeleman (n.d.)

syl.	mora	case	tone-groups			
			a	b	c	d
2	2		I	L-L (L) L	L-(L) H L	L-L (L) H
	2			<i>ma-lafu</i>	<i>lu-ngwéni</i>	<i>ma-tutí</i>
	3			<i>ma-biibi</i>	<i>ki-wíína</i>	<i>ki-tuutú</i>
3	3			<i>ki-menina</i>	<i>ma-kyeléka</i>	<i>ki-kalála</i>
	2		II	L-L H L	L-(H) H L	L-H (L/H) L
	3			<i>ma-lăfu</i>	<i>lu-ngwéni</i>	<i>ma-túti</i>
2	2			<i>ma-biíbi</i>	<i>ki-wíína</i>	<i>ki-túutu</i>
	3			<i>ki-menína</i>	<i>ma-kyéléka</i>	<i>ki-kálála</i>
	3					
2	2		III	L-L (L) L	L-(L) L L	L-L (L) L
	2			<i>ma-lafu</i>	<i>lu-ngweni</i>	<i>ma-tuti</i>
	3			<i>ma-biibi</i>	<i>ki-wiina</i>	<i>ki-tuutu</i>
3	3			<i>ki-menina</i>	<i>ma-kyeleka</i>	<i>ki-kalala</i>
	2		IV	L-L H L	L-(H) H L	L-H (H) H
	3			<i>ma-lăfu</i>	<i>lu-ngwéni</i>	<i>ma-túti</i>
2	2			<i>ma-biíbi</i>	<i>ki-wíína</i>	<i>ki-túutu</i>
	3			<i>ki-menína</i>	<i>ma-kyéléka</i>	<i>ki-kálála</i>
	3					

In this paper, I have not attempted to identify a single Tone-case as being the source of the tone-patterns in Saramaccan and Ndyuka nouns (Sranan only has lexical tone distinctions in ideophones). It may not even be relevant to attempt to do so. Daeleman (1972) made an attempt to relate Kikongo and Saramaccan tone-patterns, but this needs to be reviewed in view of the following more accurate list. However, this would involve too extensive an exercise to usefully carry out here.

4.3. Tone in verbs

Verbs in Kikongo are divided into two types, H(igh-toned) bases and L(ow-toned) bases. The Kikongo verbs are given in their infinitive form, without the infinitival prefix *ku-*. The discussion of the part tones have to play in verb inflection goes beyond the scope of this article.

5. Abbreviations used in the list

The following abbreviations are utilized in the list:

- Tone marking and ideophones
 - H, \acute{x} : high tone
 - L, x, \grave{x} : low tone
 - a/b/c/d: Kikongo noun tone-groups
 - ID: ideophone
- Kikongo dialects
 - NK: Northern Kikongo (Laman 1964)
 - WK: Western Kikongo (Laman 1964)
 - Kish: Kishikongo (Bentley 1887)
 - Be: Bembe (Jacquot 1981)
 - Cb: Cabinda
 - Nd: Ndibu
 - Nt1: first Ntandu meaning
 - Nt2: second Ntandu meaning
 - Vi: Civili
 - Yo: Yombe

– Other languages³

Kb: Kimbundu

Kit: Kituba

Ya: Yaka (H30)

– Surinam Creoles

Al: Aluku

Nd: Ndyuka

Ndg: Ndyuka (Guiane)

Kw: Kwinti

M: Matawai

Pr: Paramaccan

Sa: Saramaccan

Sr: Sranan

– Persons/Organisations/Sources

Enc: Encyclopaedie van Nederlandsch West-Indië (Benjamin & Snelleman 1914-1917)

DeG: De Groot 1977

Et: Joint State University of Leyden, Summer Institute of Linguistics & Surinam Ministry of Education Surinam Creole Etymological Dictionary Project [cardfile consulted with the permission of the late Professor Jan Voorhoeve]

H: Huttar

Lo: Lombé (village; Donicie and Voorhoeve 1963)

Li: Golío (village; Donicie and Voorhoeve 1963)

Prc1: Price 1975

Prc2: Price 1983

L: Laman (Kikongo dictionary)

SIL: Summer Institute of Linguistics (online dictionaries)

Sw: Swartenbroeckx (Kikongo dictionary)

V: Vinije Haabo (Saramaccan manuscript dictionary)

[1778]: Schumann 1778 (Saramaccan)

[1783]: Schumann 1783 (Sranan)

The list is ordered alphabetically by the Saramaccan entries, as that is the language for which we have most Kikongo vocabulary. Lacking a Saramaccan word, an Ndyuka word is utilized, and lacking both, a Sranan word is utilized. The item on which the order is based is given in bold type. Implosive and plain voiced are ordered together. Voiced stops whose exact status is not

3. Possibly, this refers to Yombe (abbreviated My in Laman (1964))

known are presented with underlining.

The Proto-Bantu forms represent a preliminary identification based on the online Bantu Lexical Reconstructions 3 (BLR3) database (Bastin et al. 2003). Daeleman (1972) sometimes gives Proto-Bantu forms that are not in BLR3. I have indicated these with [D].

Daeleman (1972) sometimes provides no separate gloss for Kikongo forms as compared to Saramaccan forms. In such cases, identity of or close approximation in meaning can be assumed. I have attempted to confirm this in these cases.

Items from Huttar (1985, 1986) and Daeleman (1972) are not separately referenced in order to avoid cluttering the table up further. In particular cases, items should be checked against these three publications to avoid false attributions to the present writer. I have also made grateful use of the index of vernacular plant names of Suriname (van 't Klooster, Linderman, and Jansen-Jacobs 2003).

Items identified as containing implosive [ɓ, ɗ] by Haabo (2009) have been adjusted in all modern citations.

6. The list

Table 3. Kikongo words in the Surinam Creoles

Nr	KiNtandu Daeleman sg/pl; (+Sw)	Other KiKoongo, Yaka, KiMbundu, etc.	gloss	Proto-Bantu: tone & noun class; BLR3 number; 'gloss'	Saramaccan, Matawai	gloss	Sranan, Ndynka, Aluku, Kwinti, Paramaccan	gloss ⁴
001	<i>n-káta d</i> (+Sw)	Yo: <i>khatá</i> Nd: <i>nkáta</i> (Sw)	porter's pad	*- <i>kata</i> HL 9/10; 1728 'head- pad'	a^kata	headpad [1778]	headpad for loads	
002	<i>fuúnda nkáta,</i> <i>n-káta d</i>	<i>fúnda nkáta</i> (Sw)	sit tailor- fashion, lap		<i>lólu akata</i>	sit tailor- fashion		
003	<i>ki-nbóolo a</i>	<i>ki-mbólo</i> (Sw)	faux-gavial crocodile	ambolo , <i>amollo</i> [1778]	sp. large lizard			
004	<i>n-yóka d</i>	Be: <i>nyókò/</i> <i>bá-nyókò</i> 9/2	snake (gene- ral)	*- <i>yoka</i> HL 9/10; 3536 'snake'			Nd: anyooká lata, sp. snake	Sibon nebu-

4. Repeating header rows will be abbreviated on the following pages.

5. The form of this word, compared with the Bembe form, suggests that the /a-/ here is the plural prefix. This might also be the raison d'être for the /a-/ in the previous word.

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
005	<i>m-píungu</i> d	<i>m-píngu</i> (Sw)	powerful fetish,	apíku , <i>Ma ampuku</i> (Prc1)	forest spirit	Sr: <i>apuku</i> , Nd, Al: <i>am-pukú</i>	forest spirit	
	Kish:		Kish: fetish-					
	<i>m-píngu</i> _N		image					
	<i>am-píngu</i> _A		Nt. All-					
			highest					
006	<i>ñkúlu</i> 1/2 d	<i>ba-kúlu</i> (Sw), <i>a-kúlu</i> [1651] (pl)	ancestors, the dead	* <i>kudu</i> [D] 'adult, senior'	ba-kúlu	lower god, dwarf ghost	<i>bakú</i> Nd: <i>bakúu</i>	ghost Nd: evil spirit
	Yo: <i>ba-kúlu</i> (pl.), <i>mu-/</i> <i>ba-kúlu</i> (L)							
007	<i>hu-báamba</i> 11/12 d, <i>m-báamba</i> 10 d		sp. rattan Bot. Ere- mospatha haulevil- leana	* <i>bambé</i> HL 9; 82 'moni- tor'	gámbi , <i>bámbi</i> [1778]	sp. large lizard	Nd: bambá	vine for tying
008	<i>m-báambi</i> d	<i>m-báambi</i> (Sw)	monitor					
			lizard					
009	<i>báángúla</i>	<i>bàngúla</i> (Sw)	force (open), break open, pull down, disclose	* <i>-bang-ud</i> H V; 106 'open up'	bangulá , <i>bangula</i> [1778]	reckless, to trick, cheat, ID walking drunkenly (SIL), sway.	Al: <i>bangula</i> (Bi)	trip, stumble

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
010	[<i>lu-báansi</i> 11/10 <i>m-báansi</i> pl. a]	<i>m-báanzi/si</i> (Sw) <i>lu-báanzi/</i> <i>m-báanzi</i> [1651]	rib, side	*-banja LL 11/10; 96 'rib, side of body' *-banjI LH Nd: <i>m-báansya</i>	<i>bandya,</i> [1778] banja	side, beside, ribs	Nd: <i>bánsa</i> Nd: <i>bánsa</i> <i>bón</i> Kw: <i>bandya</i> <i>bón</i>	Nd: side Nd, Kw: rib (lit. 'side bone')
011		Kb: <i>m-banji;</i> <i>m-bàzu</i> (L); <i>vémbe</i> (L)	fire!		bazu	grand fire		
012		Kish: <i>e-vembé</i>	purslane		bembé, <i>bembe</i> [1779]	purslane		
013	<i>ki-lđi</i> a 7/8			<i>m-bembe</i>				
014	<i>bi-loóngo</i> pl. 8 a	Bot. Cyrtosperma Se-negalense remedies, medicines			<i>bilolfi</i>	sp. moss, dirt, soil (SIL)		
		Vi: <i>bi-loongu</i>						
	[<i>bi loóngo</i> a]				biángə (Prcl)	ritual ingre-dients	Sr: <i>bilongo</i> Al: <i>bilongo</i>	sp. amulet; medicine
						[remedy, spell, taboo]		

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
015	Yo: <i>n-gúungú</i> WK: <i>ki-n-gungu</i> (L)			*- <i>gungu</i> LL 3/4; 9/10	<i>bíngúngu</i> (SIL); <i>bingúngú</i> (V)	stink bug	Nd: <i>gungúngu</i>	sp. insect
016	<i>ki-sáka</i> a	<i>ki-sáka</i> (Sw)	wicker funnel	<i>bísaka</i> , <i>bisakta</i>	reed fish-trap			
017	<i>m-bóma</i> a	<i>m-bóma</i> (Sw), <i>m-bóma</i> [1651]	python	*- <i>boma</i> LL 9/10; 261 'python' <i>boma</i> [1778]	<i>bóma</i> , <i>bómá</i> , <i>aboma</i> (V), <i>boma</i> [1778]	water boa	Sr: <i>abóma</i> , <i>boma</i> , <i>ábóma</i> water boa [1778]	anaconda, <i>boma</i> , <i>ábóma</i> water boa [1778]
018				*- <i>bUmbU</i> 7/8; 4230 'pubes'	<i>bóombá</i>	vagina	Sr: <i>bóombo</i> , <i>bombo</i> [1783]	vulva
							Al: <i>bombo</i> [1783]	
							Al: <i>bombo</i> vaginal op-	
							olo	ning
019	<i>m-boóngó</i> a	<i>m-boóngó</i> (Sw), <i>mbongo</i> [1651]	seeds, fruits, food, offspring, descendants		<i>bóngó</i> , bongo [1778]	plantation, plant material, seeds, offspring, descendants		
020	<i>m-boóngó</i> d		large wood lizard		<i>boongó</i>	cayman	Nd: <i>bongó</i> Al: <i>bongo</i>	sp. armadillo

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
021	wáasi c	<i>bwási</i> (Sw), <i>wâzi</i> (Sw), <i>bwazi</i> (B)	leprosy Nt: a skin disease	*-badi HL (5/6); 47 'scar, lepro- sy'	<i>bússi-ma</i> , <i>boassi</i> [1778]	leper, leprosy [1778]	Sr: <i>bwasi</i> , <i>gwasi</i> , <i>boassi</i> [1783]	leprosy
022		<i>m-bùubu</i> (L), <i>bùbù</i> (Sw)	dread, sth. dreadful, darkness		<i>bùbù</i>	jaguar	Sr: <i>bubu</i> , <i>boebœ</i> [1855]	monster, bugbear
023	<i>mbulukooóko</i>	<i>mbúlu-kôko</i> (Sw)	plantain-eater		<i>bukkɔ</i> (Lo), <i>mukkɔ</i> (Li)	black ibis	Nd: <i>bubú</i> <i>mbukókó</i> , <i>mukokó</i> , <i>bukkókó</i>	green ibis, flamingo
024		<i>buuku</i> (H)	mushroom				Pr, Al: <i>bukkókó</i>	Pr, Al:
025	<i>m-buúmba</i> a		mystery, secret		<i>búmba</i> (PrcI)	an important deity	Sr: <i>bumba</i> (PrcI)	an important deity
026		<i>bünduka</i> (H)	fall down (of tree), be uprooted		*-bund-uk- V; 4334 'be thrown down'		Nd: <i>bünduka</i> (e.g. of trees)	lean over

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
027	<i>búngi</i> a	<i>búngi</i> (Sw)	fog (Sw + mildew)	*-b ^U ng' LL 11; 4455	bungi	cloud, fog, grey	Nd: <i>bu(w)íngi</i> Al: <i>bungi</i> Kw: <i>bungi</i> <i>somoko</i>	mist, fog, dust
028	<i>ìbuúngi</i> a	<i>m-búngi</i> (Sw)	mildew (Sw + fog)	*-b ^U ng- L V; 4451 'to decay'	bungi, <i>bundjī,</i> <i>bundji</i> [1778]	mold, mil- dew, mouldy		
029	<i>ki-búngu</i> a	<i>(ki-)búngu</i> (Sw)	earthenware pot, calabash		búngu, <i>bungu</i> [1778]	earthenware pot	Nd: <i>búngú</i> Ndg: <i>bungu</i> Al: <i>bungu</i>	earthenware jug
030	Yo: <i>lu-butá-</i> <i>butá</i>	Kish: <i>lu-</i> <i>butia-butia</i>	nightjar		Sr: buta-butá, <i>boetá-boetá</i> [1855]	nightjar		
031		<i>mbwebwe</i> (H)	something undeveloped	*-b ^U cc9;		4726 'unripe		
032						pumpkin' [?]		
		<i>ndíndi</i> (Sw)	clitoris				Kw: diindi	vagina

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
033	Kb: <i>n-zumbi</i> , Kb: dead body, ancestral spirit;						Sr: dyumbi , spirit <i>djombi</i> , <i>djoembì</i> [1855]	
	<i>zúmbi</i> (Sw) [<i>m-vúumbi</i> (Sw)]	talisman [deceased, dead body]						
		Y.a:						
		<i>m-vúumbi]</i>						
034	- <i>fiy-a</i>	<i>fi(y)a</i> (Sw)	bet, win bet		<i>fiá, fiá</i>	compete, contradict		
					[1778]			
035				* <i>pIng-a</i> L V; 2541	<i>fiNgá, fíngá</i>	to thread, lace		
					[1778]			
				'interlace. plait'				
036	<i>fóko</i> c	fold					Al: kífoko	corner
037	<i>m-fíbu</i> d	mat of pandan frondlets		<i>fíbu</i>	sp. plant		Nd: <i>fiibú</i>	plant used to weave mats
038	Y.a: <i>fíkú-fíku</i>	loose soil	* <i>-puk-</i> L V; 2680 'dig'	<i>fuku-fuku</i>	soft, loose (soil)	Sr: <i>fugu-fígu</i> loose, soft or shifting (SIL)		
039	- <i>fíla</i>	<i>fula</i> [1651]	blow	* <i>-pud-a</i> V	<i>fulá</i>	spray with the mouth	Nd: <i>fulá</i>	spray water from mouth,
040		Y.o: <i>fílu-fílu</i>	loose (soil)	* <i>-pud-</i> L V	<i>fulu-fulu</i>	soft, loose (soil)	Al: <i>fula</i>	blow
							Sr: <i>fulá</i>	
							Al: <i>fulufulu</i>	spoiled, putrid

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
041	<i>n-gáanda</i> c	<i>n-gáanda</i> (Sw), <i>n-ganda</i> [1651], <i>ku-n-gánda</i>	open place in a village, court Nt: outside	*-ganda LH 9/10; 1324 'house, villa- ge, chief's enclosure'	gandá	village, clea- ring	Nd: <i>gandá</i>	open public parts of vil- lage
042	<i>n-gáandu</i> c	Yo: <i>n-gáanda</i> Vi: <i>n-gaandu</i> Be: <i>n-geändù</i> 9/2	<i>n-gándu</i> (Sw) Vi: cayman 'crocodile'	*-gandu LH 9/10; 1326 'crocodile'	gandú	cayman (ta- boo)		
043	<i>ki-gáanga</i> d	Kb: <i>n-gandu</i> ,	pile of wood		gangá	fencing for resting head- loads on		
044	<i>ngéngéngéé</i>	Vi: <i>n-ngéngé;</i> <i>ngé-ngé</i> (Sw)	ting-a-ling; ringing (Sw)	*-gengede LHH; 1365 'bell'	gengé, <i>djendjé,</i> <i>ginging</i> [1778]	bell	Sr: <i>gengén</i> , <i>gingéh</i> [1783]	bell
045	<i>ngíngíí</i>		firmness, steadiness		gíngí	substantial, strong	Nd: <i>gengé</i>	
046	<i>n-gúba</i> c, <i>ki-ngúbá-</i> <i>ngúba</i> c	Be: <i>ngííbu</i> (L)	peanut, small peanut		gobo-góbo, <i>gobogobbo</i> [1778]	large peanut	Sr: <i>gobo-</i> <i>gobo, gobbo</i> <i>gobbo</i> [1783]	sp. large peanut
		Be: <i>ngííbà</i>						

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
047	<i>ki-kodi-kóádi</i> a	<i>kòdi-kòdi</i> (Sw)	Adam's apple	*-kodo LL; 1886 'throat, gullet'			Sr: <i>goro-góro</i> Nd: Adam's	throat,
		Kish: <i>kodiongo</i>					<i>golingo,</i> <i>goligo</i>	apple
048	<i>n-goongólo</i> a	millipede					Kw: <i>goongóo</i>	
							Nd:	millipede
							<i>goóngdon</i>	
049								
050	<i>ki-káandu</i> d	<i>kàndu</i> (Sw)	sign defend-	<i>kàndu,</i>		spell against	Sr, Nd:	
		Yo: <i>bi-kandu</i>	ding against	<i>kandúí</i> (V),		thieves	<i>kandú</i>	
		(pl.)	thieves	<i>kandu</i> [1778]			Al: <i>kandu</i>	
051	<i>n-kátángá</i> c	<i>n-kátángá</i> (Sw)	cramp	<i>katangá</i>	cramp		Nd: <i>katanga</i>	cramp, foot
		Yo: <i>khatanga</i>						asleep
052		WK: <i>ñkatu</i> (L)	sp. tree	<i>katu</i>	sp. tree		Nd: <i>nkatú</i>	sp. large vine
053	<i>kédéé</i>	hit home		<i>kéjéé;</i> <i>kéjéé</i> (V)				precisely, exactly; ID carefulness

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
054	<i>ki-bòto</i> c	Cb: <i>ki-bòto</i> (Sw)	sp. legume tree	<i>kimbotó</i>, <i>kombotto</i> [1778]	Bot. Sapotaceae pouteria, sp. tree	Bot. Sapota- ceae pouteria	Sr, Nd: <i>kimboto</i>	sp. tree with edible fruit,
			Nt: Millettia laurentii		with edible yellow fruit,		Al, Ndg: <i>kimboto</i>	Bot. Sapota- ceae pouteria
	<i>m-bòta</i> a	<i>m-bòta</i> (Sw)	Nt: Millettia versicolor		[similar leaves?]		Al, Ndg: Bot. S. pradosia	
055		<i>kína</i> (Sw) Yo: <i>kína</i> a	taboo, rash		<i>kína</i> , <i>tyína</i> , <i>kjina</i> , <i>tchina</i> [1778]	taboo, leprosy	Nd: <i>kína</i> Al: <i>kína</i>	taboo
056	<i>nkódyá</i> ⁶ , (<i>ma-</i>) <i>kódi</i> d	<i>nkódi</i> (<i>a</i>) (Sw) WK: <i>kóola</i> (L)	snail Nt2: helix shell	*- <i>koda</i> HH 9/10; (D) 'sp. snail'	<i>kóla</i> , <i>kolla</i> [1778]	snail with shell, snail- shell [1778]	<i>nkólá</i>	snail
057	<i>ma-kóongo</i> d,	Nd: <i>ma-kóongo</i>	ancestors, all the charms together;		<i>kóngø</i>, <i>mamákóngø</i>	spell against thieves		
			origin, king- dom; language of BK;					
	<i>ki-kóongo</i> d, <i>ba-kóongo</i>		BaKoongo tribe					

6. This is not in Daeleman (n.d.) although it is suggested that it is Ntandu in Daeleman (1972).

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
058	<i>kósíl-a</i>	Kit: <i>kósula</i> (Sw), <i>kósó-kósó</i> , <i>kósó</i> , <i>kósu-kósu</i> (Sw)	cough V; 1870 ‘to cough’	*- <i>koc-Ud-H</i>			Sr: <i>koso</i>	cough (V), <i>kosokoso</i> (N); <i>kosò</i> (V), <i>kosò-kosò</i> (N) [1855]; <i>kossókkossò</i> [1783], Al: <i>koso-</i>
059	Kb:		cough		<i>kɔkɔ</i> , <i>kohokohò</i>	cough	Nd: <i>kookoo</i> ,	cough <i>koho koho</i>
		<i>ka-khokhò</i>			[1778]			
060		(N)					Nd: <i>kukusa</i>	red mud
		<i>kíku sama</i>	large termite- (L)					
			ry					
061	WK:	munch		*- <i>kUnkUny-</i> <i>kúukunyáa</i> (L)	<i>kukunyán-</i> <i>kukunyán,</i>	nibble, gnaw		
				a V; 5044				
				‘gnaw, chew’	<i>kukunja</i>			
					[1778]			
062	<i>kula</i>	- <i>kula</i>	to cast off, drive off	*- <i>kUD-a</i> L V;	<i>kulá</i>	to pole a boat	Nd: <i>kulá</i>	to pole a boat; boat pole
			Nt: chase	1994 pull				

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
063		<i>ñ-kúlu</i>	quantity, abundance				Nd: kulú	group, crowd
064	<i>kulula</i>		shave short, ⁷ scale; bald;	*-kUD-L V; 1995 ‘scrape’; *kUD-Ud-L V; 1996 ‘scrape’; 4669 ‘shave’;	kululu	pluck empty, bare, eaten bare		
		<i>kílu-kílu</i> (Sw)						
		<i>kílulu</i> (Sw)	bald, over- shaved; close-					
		<i>ki-kulhíka a</i>						
065	<i>ñkúmba d,</i> <i>kúmba d</i>	<i>nkúmba</i> (Sw)	cropped hair navel, protruding navel		*-kUmbI9; 4313 ‘sp. drum’	kumbí (Prc1)	serrated wooden cylinder	
066	<i>ñkuúmbi a</i>	Kish: <i>nkumbi</i>	high dance					
			drum					

Nd, Al, Sr, navel
Kw: **kumbá,**
gumbá
[1783]
Kw: *kúmba*

7. In Daeleman (n.d.) given as ‘lose’.

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
067	<i>kündu</i> (Sw)	knot, nodule	*- <i>kundo</i> HL 5/6,7/8; 2130 'knot'		<i>kundú,</i> <i>koendoe</i> [1855]		<i>kundú,</i> swelling, lump	
068	ñálú c, ñálú-ñálú c	okra, Bot. Crassocepha- lum sarcoba- sis		<i>lalu, lalù</i> [1778]	okra			
069	<i>Luangu</i>	place-name		<i>langu</i> (Prc2), <i>luango</i> (Prc1), <i>loango-</i> [1778]	clan name; sacred langu- age; 1st cpd. element	Sr: <i>loango-</i> [1777]	Loango- (first element in com- pounds)	
070	<i>ki-láwu d</i> (<i>bu-</i>) <i>láwu d</i>	Yo: <i>di-láwu</i> Kit: <i>ki-lau</i> <i>láu</i> (Sw)	mad madman madness, insanity,	*- <i>dadULH</i> 7; 804 'mad- ness' * <i>-dadUK-L</i> V; 794 'be madden	<i>laú, lau</i> [1778]	mad, crazy	Sr: <i>lau, láu,</i> <i>laꝝ</i> [1855], <i>lau</i> [1783] Nd: <i>lau,</i> <i>lawhaw</i>	
071	<i>láwúla</i>	<i>leboka</i>	long & thin		<i>ləbə́,</i> <i>ləbə́-</i> [1651]	<i>ləbə́</i> , <i>ləbə́-</i> tall & thin; <i>ləbə́</i>	thin	

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
072	<i>lèbé-lèbé</i> (Sw)	limp, tender, flabby, sup- ple	* <i>debe</i> LL 14; 7748 'paralysis' < *- <i>debId</i> L; 881 'be slack, han-				Sr: <i>lebelebe</i>	indolent
073	<i>n-kóngolo</i> d, <i>n-kóngoló-</i> <i>nkongolo</i> d	<i>n-kóngolo</i> (Sw)	circle, rain- bow, circum- ference, round;	* <i>kongodo</i> HHH 9; 6856 'rainbow',				
		<i>lu-kóngolo</i> (Sw)	circle, rain- bow, halo, periphery	<i>lokóngro</i> [1778]	halo round sun or moon			
074	<i>hu-léngi</i> b	<i>lu-lengi</i> (H)	harmless green snake				Nd: <i>loléngi</i>	sp. snake: Oxybeks
							aeneus, O.	
075	[<i>l-ótófj</i>] c	<i>lóta</i> , <i>lóte/</i> <i>lóta</i> (Sw)	skin disease [squamous skin disease]	<i>lontá</i> , <i>lotto</i> [1778]	spots on skin	Sr: <i>lotá</i> , <i>lotta</i> [1778], <i>lota</i>	spots on skin	argenteus scorbutic spot
		Kish: <i>lotia</i>				[1777]		
		Yo: <i>loloyá,</i>						
		<i>lóta</i>						

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
076	<i>vwáangi</i> c	Kish: <i>e-vwangi</i> , <i>vwángi</i> (Sw)	thicket, brushwood	<i>Iukpángi</i> (L), <i>ukpángi</i> (Li), <i>lukwándyi</i> (V), <i>lukwangi</i> [1778]	<i>Iukpángi</i> twigs of fallen tree, branch wit- hout leaves; bushes			
077		NK: <i>lu-kwéto</i>	mortising axe cf. *- <i>kUadUdo</i>	L_L; 4914 'adze'	<i>madjawéh</i> , 1006 'water' (DeG)	<i>madjawéh</i> , maka River	<i>Kw: lékwétu</i>	adze
078	[<i>másá</i>] (Sw); [<i>másá</i>]	Nd: <i>máza</i> (Sw) Lu: <i>modia</i> [1887]	water	*-dia HH 6;	<i>madjawé</i> , maka River	Grote Sara- ma River		
079	<i>ma-dúngu</i> d	Yo: <i>(ma-)dúngu</i> Kish: <i>c-dungu</i>	scrotal her- nia, scrotoce- le	<i>manungú</i> , [1778]	<i>manungú</i> , madungu [1778]	scrotal hernia Sr: <i>mandungú</i> , <i>dungu</i> , <i>madóengoe</i> [1851], <i>madungu</i> [1783]		scrotal her- nia, enlarged testicle

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
080	<i>n-fingí</i> 9/10	Kish: <i>m-fingí</i>	rat	* <i>pingi</i> , 5697	<i>mafengé</i>	sp. mouse,		
c		Nt: smallest mouse	'mouse'	(Lo), [see also <i>pindyi<td><i>masengé</i> (Li), <i>mañadjé</i>, <i>masengé</i> (SIL), <i>mafingé</i> [1778]</td><td>small rat</td><td></td><td></td></i>	<i>masengé</i> (Li), <i>mañadjé</i> , <i>masengé</i> (SIL), <i>mafingé</i> [1778]	small rat		
081	<i>ma-káku</i> c	Yo: WK:	<i>ma-kaáku</i> a (<i>ma-</i>) <i>ká(a)ku</i>	sp.Cercopith ecus (L)	<i>makáku</i>	monkey		
082	(<i>ma-</i>) <i>kúbu</i> a			thornfish	<i>makobó</i> , <i>makoobón</i> (Et)	sp. fish		
083	<i>kóonko</i> c		(<i>ma-</i>) <i>kónko</i>	grasshopper (L)			Nd:	
084	(<i>ma-</i>) <i>kwaansyá</i> ⁸ a, <i>ma-kwaánsa</i>	(Sw) Kish: a	<i>kwánza</i> bies <i>Kish:</i> e- <i>kwanza</i>	pimpel, scabies	* <i>kUany-</i> V L; 4925 'scratch, itch'	<i>makpánja</i> , <i>makwanya</i> , <i>makonyo</i> (V)	pimples, rash	<i>makonkón</i>

8. In Daeleman (1971) it is implied (i.e. by non-indication of dialect) that /ma-kwaansyá/ is an Ntandu form. However, Daeléman (n.d.) states that the Ntandu form is /ma-kwaainsa/.

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
-					<i>massenge</i> [see <i>mafengé</i>			
089	(<i>ma-</i>) <i>sílā</i> ⁹				<i>masiá,</i> <i>massila</i>	aftercrop of rice or pea- nuts		
090	(<i>ma-</i>) <i>susá</i> c	Yo: (<i>ma-</i>) <i>sisa</i>	Nt: Bot. Renalmia Americana	[1778]	<i>masísá,</i> <i>massisá</i>	sp. plant	Sr: <i>masusá,</i> <i>masoésá</i>	Sr: Wood- ginger, Re- nealmia
				[1778]			[1855]	[1855]
							Nd: <i>masusá</i>	alpinia Nd:
							A1: <i>masusa</i>	Renalmia
							Ndg: <i>masisa,</i>	exaltata, etc.
091	(<i>ma-</i>) <i>swá</i> d	Kil: <i>swá</i> (Sw)	netting, mesh	* <i>cUa HH:</i> 684 'grass'	<i>masuá,</i> <i>masuwá</i>	fishtrap with net	Sr: <i>maswá,</i> <i>masoewá</i>	reed fishtrap [1855], palm- stems (Enc.)
					(SII), <i>masuáh</i>		[1856], <i>masoewa</i>	
					[1779]		[1855], <i>mansoa</i>	
							[1777]	
							Nd: <i>masúa</i>	
092		My: <i>ma-tunga</i> <i>nyundu</i> (L)			<i>matungá,</i> <i>madunga</i>	sp. thorny leaf	Al: <i>maswa</i>	
					[1779]		Nd: <i>matungá</i>	plant with thorns on leaves

9. Daeleman (1972: 12) indicates this as equivalent without glossing it.

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
093	(ma-)tǐu a	(ma-)titu (Sw)	mouse	matutu		sp. small rat		
094	(ma-)dyaa dyaa a ¹⁰ , [(ma-)dyaa di] a]	Kish: e-tutu diàdiá, diàriá (Sw), e'ma-rraria [1651]	elephant grass	maya		sp. grass; overgrown with weeds and bushes		
095		e-diàdia			Nd: mayombe (Pre1)			
			(ma-)yòmbé	Yombe people; rhythmic dance to drums				
096		nuni a m- báki	bird of prey					
		lu-báki c 11/10	Nk: sparrow- hawk		Nd: mbakí Al: <i>mbaki</i>	Nd: araçari Al: green kingfisher		
097		m-bálu	chips	*bad-Ud-L V; 17 'split open'	mbalu	chips; enameled surface (V)	Nd: <i>mbalu</i>	wood splinter

10. Here is another case where the implied Ntandu form does not agree with that in Daeleman (n.d.). Here the explicitly Ntandu form is /dyaaádi/.

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
098		<i>m-bàluka</i> (L)	disease causing peeling of the skin	*-bad-Uk- H V; 41 'be split'	mbalukpá , <i>baluká,</i> <i>balukpá</i>	skin disease, peeling of skin surface	Al: <i>mbaluka</i> (Hu)	rain-cloud
099		Kish: <i>m-beka</i>	precipice, cliff		mbeke (Et)	steep place, difficult		
100	<i>bóva</i> a	<i>m-bowa</i>	love-lies-bleeding	*-boga LL Bot. 9/10; 256	mboa , <i>mbowa,</i> <i>boa</i> [1778]	sp. vegetable	Al Ndg: <i>mboya</i>	Bot. Amaran- thus spinosus
101		<i>m-bulu</i> [1651] Nd: <i>m-bulu d</i> (Sw)	eyebrows, forehead	mbulu , <i>bulù</i> , <i>nbulu, nbulù</i>	hairless cor- ners of fore- head			
102	<i>-biinda,</i> <i>-biindika</i>	<i>binda,</i> <i>bindika</i> (Sw), <i>minda</i> (L)	knot together, ther, bind	*-bInd- L V; 205 'plait' [variant of *pInd]	mindí Mat: <i>mindi</i> , <i>mindi</i> [1778]	knot toge- ther, add to what has been said; +link [1778]		
103	<i>m-oongo</i> a	<i>m-òngo</i> (Sw) Vi: <i>m-oongu</i>	hill, mountain	*-dUng U HH 3, 4495			Nd: móngó , <i>mungo</i> Al: <i>mongo</i>	mountain

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
104	ñsóni c	Kish: <i>n-soyo</i>	Nt: thatching grass, Bot. Imperata cylindrica	*-cono H; 6565 'sp. grass'			Sr: mosonjo , [† inquisitor's trick [1855];	sp. grass [† inquisitor's trick [1855];
				<i>mosonjò</i> [1855];			<i>mússunja</i> , [= <i>papa-tassi</i> sunja, 1783]	
105	<i>m-péto</i> d	<i>m-péto</i> , <i>pheto</i>	trap Nt: ring	*-pet- L V; 2482 'bend, fold'			Nd: mpetó [1783]	part of fish trap
				*-pete HH 9/10, 2485 'ring'				
				*- peto LL 3; 8084 'circle, bow'				
106	<i>m-pÿa</i> a	<i>m-piya</i> (H)	red-billed dove				Nd: mpiyé	toucan with red beak
							Al: <i>ampiyé</i> , <i>mpiyé</i>	front or breast
							Ndg: <i>mpiyá</i>	ast, Ramphastos vitellinus ariel,
								Ramphastos sulfuratus

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
107	ñkwánga c	<i>n-kwánga</i> (Sw)	sp. plant, rattle with loose seeds	mukangá, <i>mokwango</i> [1778]	sp. plant (seeds used for rattles)			
108	ñkíkutu d	<i>mu-kíkutu</i> (H)	black ant Nt: large stinging ant			Nd: mukukú		sp. small ant
109	<i>mw-álála</i> c	<i>mwálálá</i> (H) Kish: <i>mwala-</i> <i>la</i>	centipede			Nd: mulálá	centipede	
110	<i>ki-lóomba</i> b 7/8		Bot. Myrsti- caceae fami- ly		Pr: mulomba			
	[ñlóomba] b]		[sp. grass]					
111	ñlunga c	<i>n-línga</i> (Sw), <i>mu-lunga</i> [1651]	armband, bracelet, anklet	<i>muungá,</i> mulungá [1778]	armband; knuckledus- ter			
112	ñsókó 3/4	<i>mi-sóko</i> (H)	Nt: young leaf, tender young leaves			Nd: musokoó	leaf charm at entrances; young palm leaves	

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
113	(ma-)táma b		cheek	*-tama HL 5/6; 2744	mutáma, <i>mattamma</i> [1778]	cheek	Kw: <i>mitamá</i> Nd: <i>mantamá</i>	cheek
114	ñtéende d 3/4, ki-téende d 3/4	<i>n-ténde</i> (Sw), <i>mu-tende</i>	pepperbush, Bot. Capsicum frutescens				Sr: moetínde 11 [1855]	sp. tree
115	ñtete a	Kil: <i>n-téte</i> (Sw), <i>mu-téte</i> (Sw), <i>mu-te</i>	carrier's palm frond basket	[1651]	mutete	carrier's basket	Sr: <i>mutéte,</i> <i>moettite</i> [1855] Nd, Al: <i>muteté</i>	basket
116	<i>n-kyáma</i> c	<i>n-kiáma</i> (Sw), ñ-kyáma (L)	rainbow (serpent that climbs up the sky)		mutyáma, <i>mutjamma</i> [1778]	rainbow	Kw: <i>ñité</i> Nd: <i>mutyáma,</i> <i>muntyámá</i> Al: <i>montyáma</i> (Hu)	
117	vénda 5/6 a	Nd: (ma-)vénda, venda (Sw)	baldness		muvénda, <i>mofenda</i> (Et), <i>lovenda</i> [1778]	hairless corners of forehead, receding hairline, bald head	11. In this source, orthographic <i>oe</i> refers to /u/.	

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
118	<i>mw-daya c</i>	<i>mw-âya</i> (Sw) Kil: <i>mw-â</i> (Sw)	gape, yawn; space left by lack of inci- sors	*-mU'a LL 3			Nd: mwâ Al: <i>moá</i> (Hu) Nd: <i>muwa</i>	yawn;
119	<i>-lama</i>	<i>nâma</i> (Sw) Yo: -naama Kish: <i>lama</i>	to stick	*-dam L V; 827 'to stick' (tr./intr.)	namâ , <i>tam-</i>	to stick, touch	Nd: <i>namá</i>	to stick to, press against
120	<i>-lamika</i>	<i>nâmika,</i> <i>lâmika</i>	to stick	*-damIk L V; 833 'to stick' (tr.)	namii , <i>tamii</i>	sticky		
		Yo: -naamika Kish: <i>lamina</i> ,	stick to cause to					
		<i>lamika,</i> <i>laminina</i>	stick; stick well					
121	<i>nnéku d</i>	<i>nekwa</i> [1651]	poison		ndéku , <i>neku</i>	fish poison	Sr: <i>néku</i> , nekóe [1855] Nd: <i>neko</i> Al: <i>neko</i>	poison from liana Bot. Lonchocar- pus sp. Le- guminosae fam. [Sr: also sp. wood; 1855 sp. wood]
122			Nt: live bait	[1778]			ndikâ	fishtrap

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
123	<i>ndòki</i> a	<i>n-dòki</i> (Sw), <i>n-doki</i> [1651]	(be)witch(er)	*-dogI ^L L 1; 7090 ‘witch’	<i>ndəkí-má</i> <i>dókkiman</i> [1778]	black magi- cian		
	<i>ki-ndòki</i> a		witchcraft	*-dogI ^L L 14; 1103 'witchcraft'				
124	Boma (B80): <i>m-djiu</i>	sp. peanut			<i>ndyu, ndyú</i> [SIL], <i>ndju,</i> <i>dju</i> [1778]	sp. round peanut		
	Fuumu (B70): <i>n-ju</i> (pl)							
	Tyo (B70): <i>n-zu</i>							
125	Yo: <i>nóngó</i> , <i>nongo</i> [1651] Nd: <i>nóngó</i> (Sw)	saying			<i>nóngó</i>	riddle, say- ing, parable	Nd: <i>nóngó</i>	proverb, story
126	<i>nzáá</i>	red ID			<i>nya a, nyaan</i> [SIL], <i>njaé</i> [1778]	red, shining	Sr: <i>nya, njáh</i> [1855]	red, yellow, glowing ID
127	<i>m-paanda</i>	Yá: <i>m-paanda</i>	fork, bough, stay	*-panda [D]	<i>panda</i>	lever	Nd: <i>nyaan</i>	
128	<i>mpéembá a</i>	Kish: <i>m-pemba,</i> <i>m-pémiba</i> (Sw)	pipeclay	*-pemba HH	Mat: <i>pimba</i>	kaolin	Sr: <i>pémba-</i> (doti) Al: <i>pémiba</i>	white clay, kaolin
					9 (11); 2443	<i>doti</i>		

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
129	<i>ki-npeníc</i> <i>mpéensa d</i>	WK: <i>mpêni</i> (Sw), <i>m-péne</i> (Sw)	naked Ntl: nudity N2: bareness		páñépe , <i>pánépene</i>			
	Yo: <i>phééné</i>							
	Kish:							
	<i>ki-mpene</i>							
130	<i>pete-pete</i>	<i>pètè-pètè</i> (Sw)	soft, flabby, slimy		pètè , <i>pæe-petè</i> , <i>pete-petè</i> , <i>pætæe</i>	mushy ID, salve-like, mushy ID	Sr: <i>pete-pete</i> , <i>pétepete</i> [1855]	wet ID, soa- king wet ID Nd: softness
131	<i>píí</i>	<i>píí, píí</i> (Sw), <i>pi</i> [1651]	stillness ID		píí, píí [1778]	still ID	Sr: <i>píí</i> Nd: <i>píí</i> Al: <i>píí</i>	of mud ID stillness ID
	Kish: <i>pi-i</i>							
	<i>pídi</i> (Sw), <i>pídipidi</i> (L)	ID profound silence			pílī	still, husha- bye ID		
132	<i>pídī</i>							
133	<i>m-pínda</i> (Sw)	peanut			píndá, pínda [1778]	peanut	Sr Al Nd: <i>píndá</i> Sr: <i>piendá</i> [1855], <i>pinda</i> [1783]	peanut
	Yo: <i>phííndá</i>							

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
134	<i>m-píindi</i>	Kit: <i>m-píndi</i>	fetish		<i>píndi</i>	image, idol, picture		
135	<i>n-píngí</i> (Sw), <i>n-píngic</i>	<i>phíngi</i> (H) ¹²	mouse, smal- lest mouse	*- <i>pingí</i> , 5697 'mouse'	<i>píndjí</i> (L)	mouse	Nd. <i>pingí</i> (H)	mouse
136		<i>m-pongó-</i> <i>mpongo</i> ¹³	creeper Bot. <i>Cissus rubi-</i> ginosa				Nd. <i>póngó</i>	fruit of a vine
137	<i>lu-mpíkusu,</i> <i>lu-</i> <i>mpílukusu d</i>	(<i>lu-mpíkusu</i> (Sw))	bat		<i>píkusu</i>	bat	Nd. <i>píkusu</i>	bat
138	<i>-pula</i>	Ya: <i>pulúlu</i>	Nt: to blow	*- <i>pud-</i> H V; 2672 'blow (oral)', * <i>pud-id</i> H V; 3955 'blow (oral)'	<i>pululá</i>	air-bubbles in water	<i>pululá</i>	air-bubbles in water
139		<i>pulá</i> (L)	eviscerate		<i>pululá</i>	small adze for hollowing out dugouts		

12. In Yombe an aspirated stop is equivalent to a nasal stop cluster in other Kikongo dialects.

13. Tones unknown.

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
140	<i>m-píumbu d</i>	<i>m-píumbu</i> (Sw)	Malebo Pool, ref. to (Ba)Húmbu/ Wumbu people Nt. country of the Ba- wúumbu	pímbu	a ritual lan- guage of the Saramaccan (Prc1)			
141	<i>mu-nsála d</i>	<i>nsala</i> (H), <i>ñsála</i> (L)	lobster, shrimp	saasáa	shrimp	Nd: saasáa Sr: sarasara, saraástra [1855]	lobster, shrimp	
142		<i>n-sákáa</i> (Sw)	poverty (Sw)	sákáa, sakáa, sakla [1778]	rags			
143	<i>n-saku-nsáku</i>	Kish: <i>n-sakusaku</i>	Nt. lemon plant Kish: small round reed Nt. Bot. Cyperus articulatus (grass)	sakasaku (Li), <i>mamasakusa</i> <i>ku</i> (Lo), <i>másakusáku</i> (SIL)	sp. fragrant grass; sp. vine, Bot. Cayaponia jenmani			
144	<i>saka,</i> <i>sakula</i>	Nd: <i>sákáta</i>	Nt. comb out, weed	*-cák-á- ^L V [D] *weed'	<i>sakatá</i>	scratch, turn over ground, toss and turn		

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
144	<i>n-sáku-n-sákú</i>	Kish: <i>n-sakusaku</i>	Nt: lemon plant	sakasaku	sp. fragrant (Lj), <i>mamasakusa</i>			
		Kish: small round reed			<i>ku</i> (Lo), <i>másakusáku</i>	Cayaponia jenmannii		
	<i>lu-sáku-sákú</i>	Nt: Bot. Cyperus articulatus (grass)						
	a							
145	<i>ñ-sakúsú</i>	a	<i>n-sákúsu</i> (Sw), <i>mu-sakasu</i>	sakusu, [1778]	sakusu, lows, spray	blow, bel-		
						lows, spray		
146	WK: (<i>ma-</i>) <i>sanga</i>		hut or shelter of greenery	massanga	forest hut [1778] (noted as an Ndyuka word)	Kw: <i>isangá</i> Sr: <i>masanga</i> , <i>massanga</i>		Kw: works- hed, shelter
						[1855], <i>mas-</i>		Sr, Nd: forest hut
						<i>sanga</i> [1783]		
						Nd: <i>masanga</i>		
147	<i>n-sátu</i>	d	(revenge) hunger	sátu	revenge			

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
148	<i>ñséengéle d</i> , Nd: <i>ñséngélí m-</i> <i>béélé</i> (<i>ki-</i>) <i>séngélè</i> (Sw), <i>ki-</i> <i>séngéle d</i>	Nd: <i>n-séngélé</i> (Sw)	handleless blade, handleless knife, axe	*-cedenge H-; 7841 'handleless tool'	<i>séngé&</i> , <i>sengbék</i>	mache- te/knife wit- out handle;	<i>sengre-bére,</i> <i>singrebére</i> [1855] Pr, Sr: <i>sengenefi</i>	handleless knife
		Nd: <i>(ki-)séngélè</i>		*-beede			Nd: <i>sengé</i> how, <i>sengé</i> <i>nefi</i>	
				LLH; 124 'knife'				
				*-beedi LLH 9; 133 'knife'				
149		Vi: <i>selingo</i>	ant		<i>seéngba,</i> <i>sérингwa</i> [1778]	army ant		
150		<i>n-siba</i> (Sw)	whistle one	*-ciba HH 11; 5726 'whistled signal'	<i>sibá</i> , <i>siba</i> [1778]	flute amulet, wooden whistle		
151	- <i>siba</i>	<i>siba</i> (Sw), <i>siba</i> [1651] Kish: <i>xiba</i>	invoke fetish Nr: curse		<i>sibá</i> , <i>sibà</i> [1778]	curse		

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
152	- <i>sīk-a</i>	<i>sīka m-būdi</i> (Sw), <i>sīka</i> (Sw)	play the trumpet, play instrument	<i>sīkāmbuti</i>	sp. beetle			
		Vi: <i>sīka m-</i> <i>būdi</i>	WK: play					
		WK: <i>sīka</i>	WK: play organ (praying mantis)					
153		<i>tsambi</i>	Kish: <i>n-xīnga</i> string, cord, liana, creeper, vine;	*- <i>cīnga</i> LL 3/4; 622	<i>sīnga</i>	Maripa-palm leaves as dish;		
	[<i>ñīñga</i> a]		Kish: <i>n-xīnga</i> fibre of palm stem, of elephant's tail, Nt: lia-	'string, body- hair'	<i>sīngá-ási</i> ,			
			na; fibre		<i>sīngá-</i>			
			palmleaf-rib,	see above	<i>muungá</i> ¹⁴			
154	<i>di-n-singa</i>		also used as slipknot					
			palm weevil,		<i>sōmbi</i> ,	palm worm		
155	<i>n-sóombi d</i>	<i>nsōmbé~</i> <i>nsōmbi</i> (Sw)	grub,		<i>sōmbi</i> [1779]			
		Kish: <i>nsom-</i> <i>be</i>	horned beetle					
156	<i>n-sóngi c</i>	Kish: <i>nsonge</i>	Kish: snipe fish	<i>songé</i>	sp. fish	Sr: <i>songe</i>	sp. fish	

14. *muungá* (see above) 'armband'

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
157	Yo: <i>tsūusa</i>	footplay, sp. dance		<i>susá</i>		dance performed after burial	Sr: <i>susá</i> , soesà [1855]	sp. dance or song
158	<i>n-súsú d</i>	<i>n-súsú</i> (Sw), <i>n-susu</i> [1651]	hen	*-cUcUHH 9/10 (9/6); 698 'bird, chicken'	<i>súsú</i>		Nd: <i>susá</i>	
	Be: <i>n-súsù,</i>					taboo-name 'hen'		
	<i>bà-n</i> 9/2							
159	<i>téngú-téngu</i>	hopping			<i>tengú-</i> <i>tengú;</i>	hop; lame, limping		
160	<i>ky-aákka a</i>	<i>kiákka</i> (Sw)			<i>tyáká,</i> <i>tschakka</i>	rattle (v/n)		
161	<i>ky-áiadi d</i>	<i>kiádi</i> (Sw), <i>ki-ari</i> [1651]	pity, compassion, sorrow	*-jadI 3; 9101 'tear'	[1778]			
	Yo: <i>kiádi</i>							
	Cab: <i>ki-anga</i> (Sw), <i>ki-anga</i> [1651]							
162					<i>tyangá;</i> 14; 1334			
					'medicine'			
					(SIL)			
163	-kéé	<i>ké</i> (Sw), Yo: <i>-khééke</i>	too little, tiny, small		<i>tyáyáyé</i> (ε)			
		<i>ukeké</i> [1651]						
164		Ya: <i>tyóólóó</i>						
				<i>tyólóóó,</i> [1778]				
				<i>tchorolò</i>				
						thin (of liquid foods)		

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
165	<i>ki-méenga d</i>	<i>ki-béngga</i> (Sw)	Nt: frying-pan		tyubéngé , <i>kibenge</i> [1778]	iron plate for baking cas- sava		
	Ya: <i>ki-</i> <i>béngga, ki-</i> <i>menga</i>							
	[1651]							
166		<i>kiubúka</i> (Sw)	Kish: ID					
		Kish: <i>kiubu,</i>	swallowing;					
		<i>kiubuku</i>	jump about					
			in water					
167	<i>tófú-tófú,</i> - <i>tófúna</i>	<i>tófúna,</i> <i>tófúka</i> (Sw)	spoil, crack; be spoilt, cracked		tófú (Lo), <i>tíñ</i> (Li), <i>toffo</i> [1778]	dried up, rotten, spongy		
168	<i>lú-ku/ tú-ku c</i>	<i>lú-ku/ tū-ku</i> (Sw), <i>lu-ku/</i> <i>tu-ku</i> [1651]	Nt: cassava- root beaten > flour > bread		tokú	small cassava dumplings		
		<i>tòla</i> (Sw)	be fat, big,					
		Yo: <i>tóóla</i>	grow					
		Ya: <i>tumbi-</i> <i>tumbi</i>						
169								
170					tombí- tombí (Li),	balding skull with hair in		
					<i>tópí-tópí</i> (Lo)	pigtails		
171		<i>ntóoto</i> (H)	ripe banana		<i>toto; toto,</i>	sp. banana	Nd: <i>tontón</i>	mashed ba-
		Yo: <i>thooío</i>			<i>tutu</i> [1778]			nanas
		Be: (<i>mà-</i>) <i>tótió</i>						

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
172	[<i>bu-tóongac</i>]	<i>tónzo</i> (Sw)			<i>tɔnzʃ</i>, <i>tonzjñ,</i> <i>tonso</i> [1778]	brains	Kw: <i>m-toonsó</i>	brains
	Yo: <i>tónzo</i> c							
	Vi:							
173	<i>bu-toonzu</i>							
	Nd: <i>túmbi</i>	enclosed plot	*- <i>tUmbI</i> 5; 4276 'heap'	<i>túnbu</i>		garden-bed		
	(Sw)							
	Kish:							
	e-tumbi	hilllock						
	Kimb:							
	di-tumbu	raised bed						
		Nt: to pile						
174	<i>tuuu d 5/6</i>	<i>tuu</i> (Sw), <i>e-tutu</i> [1651]	Nt: bamboo, tube, pipe, flute	<i>tutú</i>, <i>tutù</i>	[1778]	horn	Sr: <i>tutú</i> , <i>toeté</i> [1855], <i>tutu</i> [1783]; <i>tutu</i> , <i>tootoo</i> [1777]	
		Kish: e-tutu						
175	<i>véné</i> 6 (= <i>mpéré</i>) (Sw)	Yo: <i>vénénéé</i>	Nt: naked		<i>vénénéé</i>	naked		
		[see 129]						
176	<i>vélécé</i>	Yo: <i>vínímíí</i>	¹⁵		<i>vínímíí</i>	cleared off, nothing left		

15. Given by Daeleman (1972) as equivalent, but without giving the exact meaning.

16. Noted as *bák-a-mátu-tángó* (backwoods language).

Nr	KiNtandu	other	gloss	Proto-Bantu	Saramaccan	gloss	Sranan	gloss
182	-yaambula	Yo: yáámbíí	uncover, expose; open	?* <i>jambUd-</i> L V; 8379 'undress, despoil'	yamboo , bamboo [S]	ID wide open		
183	yaaangá		mockery	* <i>jang-a</i> [D] 'to hate'	yangá	mockery		
184	yáanga d	yángga (Sw)	ritual was- hing place Nt: pond, lake	* <i>janja</i> LH 9/10; 3221 'lake'	yangá	fence for ritual abluti- ons		
185	nyúndu c	Be: (<i>nnà</i>) nyúndù 9/6;	otter	* <i>jundu</i> LH 9; 4358 'ot- ter'	yundú	otter	Nd: <i>nyundú</i> , Al: <i>yündu</i>	otter
186	n-zawu a	n-záu (Sw), n-zau [1651], Be: <i>n-jágù</i> [njáwù], <i>bà-n-jágù</i> 9/2	elephant	* <i>jogu</i> LL 9/10 (9/6); 1607 'elep- hant'	zaun	elephant	Nd: <i>nsaw</i> (SIL), <i>nzaw</i> (H)	elephant
							Sr: <i>asáw</i> , <i>azáw</i> [1855]; <i>asaù</i> , <i>isaù</i> [1783], <i>sauw</i> [1780]	

7. Concluding words

It should not be thought that the sole influence claimed to be present in the Surinam Creoles from Kikongo is lexical.

Two instances of phonological influence have been suggested. Firstly, Smith (this volume on creole phonology) has suggested that the differing types of morpheme shapes in Kikongo and Fongbe has enabled differential effects in the expression of nasality to survive to the present day, particularly in Saramaccan. Kramer (2007, 2009) has suggested that Saramaccan tone-spread rules of Kikongo origin, applying to universal and non-universal quantifiers, coexist with other tone-spread rules of Fongbe origin, applying to serial verb constructions.

What lexical influence and phonological influence share is the fact that they are both aspects of form.