MWAGHAVUL DISEASE NAMES

[DRAFT -PREPARED FOR COMMENT ONLY]

Roger Blench
Kay Williamson Educational Foundation
8, Guest Road
Cambridge CB1 2AL
United Kingdom
Voice/Ans 0044-(0)1223-560687
Mobile worldwide (00-44)-(0)7967-696804
E-mail rogerblench@yahoo.co.uk
http://www.rogerblench.info/RBOP.htm

This printout: November 20, 2013

TABLE OF CONTENTS

TABLE OF CONTENTS	1
TABLES	1
1. INTRODUCTION	1
2. BACKGROUND TO MWAGHAVUL	1
3. MWAGHAVUL DATA	2
4. CONCLUSIONS	10
REFERENCES	10
TA.	DV EG
14.	BLES
Table 1 Mwaghayul disease names	3

1. Introduction

Although there is an extensive medical literature on Africa, rather less has been written about traditional concepts of disease. Herbal plants, often spurious, are often the subject of references, but not the diseases they cure. This paper¹ is an attempt to list the diseases identified by the Mwaghavul people, together with causes and cures.

2. Background to Mwaghavul

Mwaghavul is a relatively large West Chadic language spoken in Mangu Local Government Area, Plateau State, Nigeria. The main towns of the Mwaghavul are Mangu and Panyam. There are generally estimated to be some 150,000 speakers of Mwaghavul, although such a figure is largely guesswork. Mupun, often considered a distinct language, is very close to Mwaghavul and the division may be more ethnic than linguistic. Although there is some geographic variation, Mwaghavul does not really group into distinct dialect areas. The closest relatives of Mwaghavul are Cakfem-Mushere and Miship and it falls within the same group as Ngas and Goemai. The Mwaghavul are known as 'Sura' in much of the older literature. Mwaghavul is bordered by Plateau (i.e. Benue-Congo) languages to the north and west, notably Berom and Izere. Mwaghavul (under the name Sura) was first described in modern linguistic terms by Jungraithmayr (1963/4). Frajyzngier (1991, 1993) has published a dictionary and grammar of the Mupun language. Blench (2011) is an overview of the complex system of verbal plurality.

There are six vowels in Mwaghavul, the cardinal vowels and an additional central vowel / $\frac{1}{4}$. Phonetically, the mid-vowels are / $\frac{\epsilon}{a}$ and / $\frac{1}{2}$ but they are not in contrast with / $\frac{1}{2}$ and / $\frac{1}{2}$ and are thus represented by 'e' and 'o' in orthographic practice.

Degree	Front	Central	Back
Close	i	i	u
Half Open	ε		э
Open		a	

Vowel length is contrastive, but there are no nasal vowels.

Mwaghavul consonants are as follows:

	Bila- bial	Labio- dental	Alve- olar	Post- alveolar	Pala- tal	Vel- ar	Labial- velar	Glott-al
Plosive	p b		t d			k g		?
Implosive	6		ď					
Nasal	m			n	ŋ	ŋ		
Fricative		f v		S Z	\int 3	[γ]		h
Affricate						t∫ dʒ		
Approximant					y		\mathbf{W}	
Trill			r					
Lateral			1					
Approximant								

There are three level tones; glide tones are extremely rare.

_

¹ The data results from a dictionary development workshop held in Panyam, April 12-17th, 2012. The workshop was organised by Jacob Bess and Nathaniel Daapyaa undertook the primary elicitation, while Jacob Bess checked the transcription. Thanks to both of them, and the attendees at the workshop for their intense application to this project.

3. Mwaghavul data

Table 1 represents a preliminary attempt to list and identify diseases named by the Mwaghavul. A possible English name is suggested in obvious cases, and the Hausa name, if known. The description is that given by speakers/sufferers. Traditional causes and cures are listed in two more columns.

Table 1. Mwaghavul disease names

No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
1.	ààk dáás		cirrhosis	ciwon hanta	The patient becomes thin and the stomach and legs swell.			
2.	bèló		chicken-		Fever followed the appearance of			
			pox		scattered spots across the body			
3.	bùùt láá	ndukúm	stomach pain	ciwon ciki	acute stomach pain	arises from failure to cleanse yourself ritually	treated with <i>Ndúkúm</i> .	Medicine is given to the whole family.
4.	cícírép		wart		Begins as a pimple, but becomes hard and gradually bigger.		No cure	
5.	cilem		skin disease?		It begins with a high fever and then pimples form on the lips.			
6.	dyes put	dyes sùl	diarrhoea	zawo	Temporary loose stools due to unhygienic food or drink			Lasts two-three days.
7.	dyes tòghòm		dysentery	atini	General pain, weakness and sore joints. Bloody stool. Untreated leads to death.			J
8.	fil gwóóm		ringworm , tinea capitis, dermatop hytosis	makenkero	Infection of the head Symptoms of ringworm include: Itchy, red, raised, scaly patches that may blister and ooze. Leaves circular white spots.			
9.	gàghàm				The symptoms are persistent crying of a child.	A particular gecko is believed to be responsible.	The parents seek a gecko in the house which is moving its tail. If one or two geckos are killed that night the child will stop crying.	
10.	gɨrpéng			kaluluwa	Sharp pain as a result of cut or sore. If the pain is in the leg, it transfers to the thigh, if in the finger, pain transfers to the armpit.		will stop crying.	

No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
11.	káápyán		headache	ciwon kai	It begins with cold and then a sharp pain. It is often the beginning of other sicknesses.		Treatment with sacrifice to <i>kum fam</i> or <i>cicip</i> .	
12.	kɨshírók				Leg skin begins to peel, becomes very itchy and painful.		-	
13.	kúgík		paralysis		The hand or leg freezes			
14.	kúkúi		epilepsy	farfadiya	The patient is initially calm but then suddenly throws a fit and foams at the mouth.			
15.	kwás		scabies	kaswa	Spots filled with pus form on the buttocks, wrists and knees			
16.	kwàs nfyàm		scabies	kaswa	Spots filled with pus form on the buttocks, wrists and knees. Lasts for two-three years.			
17.	laa kɨbɨt		ulcer	gyambo	Begins with a small spot which gradually grows. It may last for a long time.			
18.	laa ncícàk		ulcer		The ear begins to itch and then begins to emit pus. Lasts a long time.			
19.	làà piit	sɨghɨm	cold	tari	Cough, headache and severe nasal blockage.			
20.	loghom		leprosy	kuturta	The skin develops roughness and bumps, the fingers begin to stiffen and parts of the body eventually rot away.		none	
21.	lúk6ut		hiccough		This may begin with consumption of dry food. In extreme cases, the patient may be hospitalised.		No known treatment	
22.	mbìm mbyòl		tonsilitis	harwuya	The child has a high temperature and cannot keep down food.		A plant known as <i>yizep</i> is boiled in the child's water.	
23.	mburús		piles	ciwon kurga	Pains and swelling in the anus	Constant sitting in one place and eating chili pepper.		

No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
24.	mmùùt tár		mental	hauka,	The patient is initially calm, but then			
			illness	taban	begins to talk in an uncontrolled way.			
				hankali				
25.	mmùùt wur		breast		The breast becomes hard and a child is			
			cancer		unable to suck.			
26.	mmùùt yit		conjuncti	ciwon ido	Pains form behind the eyes. The eyes			
	njàghàyáng		vitis		weep and produce fluid and crusted material			
27.	mùrùmdyél		boil	maruru	Superficial lump which appears and dries up after a few days.			
28.	mùùt àghàs		toothache	ciwon hakori	Starts with one tooth and then spreads to others. Decay is in the root of the tooth. In another type, a hole forms in the tooth and it becomes sensitive to cold water. Also, happens when the gum begins to erode and the tooth of the root is exposed.			
29.	mùùt bwóón		backache		Pain in the muscles of the back			
30.	mùùt cìì	kùnkam, ngúzùm			Sharp bone pain incapacitates the sufferer.	Spiritual cause	Treatment is through sacrifice known as kùnkam, ngúzùm	
31.	mùùt diíl		hydrocele ?	gwaiwa	Enlargement of the testicles		,	
32.	mùùt féél		goitre	maƙoƙo	The throat gradually swells and forms a huge mass under the chin.			Not much seer since the introduction or iodised salt.
33.	mùùt fwo tòghòm	fwo miyel	childhood fever		The child becomes feverish		A fluid combining a herb and a grass species is boiled and the water turns red. The water is sprinkled on the patient.	Todasca sart.

No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
34.	mùùt kòghòp	kàmbàng	rib pain		acute pain in the ribs	spiritual cause	treated through a <i>kum</i> sacrifice	
35.	mùùt kùràm	yaa kuram	stroke		Freezing of the body and mental deterioration.			
36.	mùùt mmìlór		nose bleed	ha6o	Can be following an injury to the nose or can be persistent due to some internal weakness.			
37.	mùùt pas		whitlow		It appears like and thorn stuck in the skin of the hand but continues to grow.		Cure by a herbal bandage.	
38.	mùùt pider		constipati on		The child cannot pass stool.		Fruit of <i>mmawe</i> , physic nut, is boiled and inserted in the child's anus through a straw.	
39.	mùùt sààm				sleeping sickness			
40.	mùùt shawara				jaundice, hepatitis, 'yellow fever'			
41.	mùùt shugar				diabetes			
42.	mùùt sɨghɨm				tuberculosis			
43.	mùùt tep ntóók				cerebrospinal meningitis			
44.	mùùt túghúrkaat				Starts with a sudden inability to swallow food or drink. The chest becomes stiff and the breeding is affected.		The patient is given a remedy of a type of mushroom or the $d\hat{u}w\hat{o}$ plant.	
45.	mùùt zùng		tuberculo sis?	ciwon fuka	It begins with a chronic cough, leading to constant pain in the chest, general weakness and eventually death.		۲	
46.	ngòrzól	ndwáng, mùbín	smallpox	agana	General body weakness, pustules appear across the body. Generally ends in death.			Effectively eliminated
47.	ngwang			kulu	A growth on the hand which makes it difficult to hold things.			
48.	njan		tapeworm	farin tsusa	Stomach bulges similarly to			

No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
			S		kwashiorkor. Sufferer eats plentifully			
					without gaining weight.			
19.	njàng		wound	ciruwa	Small cut under the toe.		Treated with a plant	
	lùmwát						with the same name	
							as the disease	
50.	njàngnjàng		mumps		It begins with generalised pain, and then			
					eaten and drunk tastes sour. Then the			
					cheeks and throat area swell up.			
51.	njìga		jigger	jiga	A small insect penetrates the skin		a) Robb balm is	
	3 0		3 00	3 0	between the toes and a serious irritation		applied	
					develops.		b) The foot is packed	
							in soil and then	
							wrapped in cloth for	
							several days which	
							kills the infection	
52.	nkoghor				Caused by a piece of thorn which breaks		King the infection	
	imognor				off and is left inside the body. Can			
					become seriously infected if not treated			
3.	nrághás		hernia		Begins with a pain in the groin. Patient		treatment is with a	
٥.	magnas		пстти		ends up hardly able to walk.		sacrifice named	
					ends up hardly able to walk.		nrághás	
54.	nvél		ulcer		Spot usually forming the chin, emits		magnas	
νт.	IIVCI		uicci		pus. Can eventually kill			
55.	nyet dii	nyèt	intestinal		pus. Can eventually kin			
,,,	dween	•						
	G	njwàn	worms	tanaan ailri	Daging with stampah asha following by			
66.	nyèt máár		worms	tsusan ciki	Begins with stomach ache, following by			
					constant vomiting. Later stool is			
. –	133	43 133			observed with worms.	C 1 1	A 1' ' ' 11 1 '	
7.	piin làà	tèn làà			Child fall sick.	Caused by an	A diviner is called to	
	ngàghàm	ngàghàm				evil woman	determine the	
						who has been	woman responsible	
						playing with the	for the child's	
						child.	sickness. She is then	
							called to cure the	

No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
							child. If she fails,	
							she is punished.	
58.	pòòpìt				When the maize is nearly ripe, the		A herb with the	
					monkeys come to destroy it. When		name <i>pòòpìt</i> is	
					someone goes to the farm and touches		boiled and given to	
					the fresh maize, the body is covered in		the patient.	
					boils.		· · · · · ·	
59.	rìgyàk			kushakushi	Small spots form on the leg, filled with		Treatment with	
37.	11gy un			RushuRushi	pus.		herbs.	
60.	rùm m6aas			masasaku	? Schistosomiasis. An infection enters		The patient drinks	
00.	rum moaas			masasaku	through contaminated water and enters		salt water	
					the bloodstream, eventually affecting		Sait water	
					the lungs. Can eventually be fatal.			
<i>6</i> 1	ahii Giahit							
61.	shíí 6ɨghɨt				The foot becomes painful in the rainy			
(2	-1-32 - 221-		-114:-		season.			
62.	shìì gìrìk		elephantia		Begins with itching in the leg, which			
<i>c</i> 2	1/1//		sis		eventually swells to an enormous size.			
63.	shíshóór	sɨghɨm	cold	tari	Slight headache with running nose and			
					dizziness.			
64.	shwàgàr		gonorrhea	ciwon	A sexually transmitted disease. Acute			
				tsanyi	stomach pain and painful urination.			
65.	sɨghɨm híík	sɨghɨm	whooping	tarin jaki	Begins with a cough, followed by			
		gɨlók	cough		severe blockage of the nose and			
					shortness of breath. Common in			
					children.			
66.	sìràp		boil	maruru	Begins with a fever, then lumps appear,			
	•				which may break open and form a			
					wound.			
67.	tep ntóók		cerebro-	sankarau	It begins with a heavy fever, usual in			Nigeria has ha
	1		spinal		hot, overcrowded conditions. Kills			inoculation
			meningiti		within a week or two if not treated			campaigns
			S					every dr
			J					season,
								varying
								varynig

No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
	-				-			effectiveness.
68.	tílés	mùùt kom	ear pain	ciwon kunne	The ears are painful, and emit pus.			
69.	tùnjere		syphilis	tunjere	It begins with spots and pain in the penis, which bleeds and may eventually be amputated.			The borrowing of this term from Hausa indicates that it probably spread from Hausaland.
70.	tùzúk	nnìɗwèèn	measles	bakon dauro	Begins with small spots which gradually spread. Can kill children.			
njàg	hàyáng		n.	/ ⁿ jàgàyáŋ/	conjunctivitis, inflammation of the eyelid			

4. Conclusions

References

Blench, R.M. 2011. Mwaghavul plural verbs. *Papers in Chadic VI*. Doris Lohr and Ari Awaganna eds. Köln: Rüdiger Köppe.

Blench, R.M., Dapiya, N. & J. Bess forthcoming. A dictionary of Mwaghavul.

Frajyzngier, Z. 1991. A dictionary of Mupun. Berlin: Dietrich Reimer.

Frajyzngier, Z. 1993. A grammar of Mupun. Berlin: Dietrich Reimer.

Jungraithmayr, H. 1963/4. Die Sprache der Sura (Mwaghavul) in Nord-nigerien. *Afrika und Übersee*, 47:8-89.