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: April 25, 2012

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

TABLES

Table 1. Mwaghavul	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 /i/. Phonetically, the mid-vowels are / ϵ / and / σ / but they are not in contrast with /e/ and / σ / and are thus represented by 'e' and 'o' in orthographic practice.

Degree	Front	Central	Back
Close	i	i	u
Half Open	3		э
Open		а	

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	рb		t d			k g		?
Implosive	6		ď					
Nasal	m			n	n	ŋ		
Fricative		f v		s z	∫ 3	[ɣ]		h
Affricate						t∫ dʒ		
Approximant					у		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.

Tab	le 1. Mwaghavı	ıl disease na	mes					
No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
1.	ngòrzól	ndwáng, mùbín	smallpox	agana	General body weakness, pustules appear across the body. Generally ends in death.			Effectively eliminated
2.	bèló				Fever followed the appearance of scattered spots across the body			
3.	kwás		scabies	kaswa	Spots filled with pus form on the buttocks, wrists and knees			
4.	kwàs nfyàm		scabies	kaswa	Spots filled with pus form on the buttocks, wrists and knees. Lasts for two-three years.			
5.	sìràp		boil	maruru	Begins with a fever, then lumps appear, which may break open and form a wound.			
6.	mùrùmdyél		boil	maruru	Superficial lump which appears and dries up after a few days.			
7.	laa kíbít		ulcer	gyambo	Begins with a small spot which gradually grows. It may last for a long time.			
8.	nvél		ulcer		Spot usually forming the chin, emits pus. Can eventually kill			
9.	mmùùt yit njàghàyáng		conjuncti vitis	ciwon ido	Pains form behind the eyes. The eyes weep and produce fluid and crusted material			
10.	tílés	mùùt kom	ear pain	ciwon kunne	The ears are painful, and emit pus.			
11.	laa ncícàk		ulcer		The ear begins to itch and then begins to emit pus. Lasts a long time.			
12.	njàng lùmwát		wound	ciruwa	Small cut under the toe.		Treated with a plant with the same name as the disease	
13.	cícírép				Begins as a pimple, but becomes hard and gradually bigger.		No cure	

	le 1. Mwaghavı					G		a .
14.	Mwaghavul fil gwóóm	Also	English ringworm , tinea capitis, dermatop hytosis	Hausa makenkero	Description Infection of the head Symptoms of ringworm include: Itchy, red, raised, scaly patches that may blister and ooze. Leaves circular white spots.	Cause	Treatment	Comments
15.	njàngnjàng		mumps		It begins with generalised pain, and then eaten and drunk tastes sour. Then the cheeks and throat area swell up.			
16.	tep ntóók		cerebro- spinal meningiti s	sankarau	It begins with a heavy fever, usual in hot, overcrowded conditions. Kills within a week or two if not treated			Nigeria has h inoculation campaigns evo dry season, varying effectiveness.
17.	mùùt kòghòp	kàmbàng	rib pain		acute pain in the ribs	spiritual cause	treated through a <i>kum</i> sacrifice	
18.	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 whee family.
19.	gìrpéng			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.	-		
20.	nrághás		hernia		Begins with a pain in the groin. Patient ends up hardly able to walk.		treatment is with a sacrifice named <i>nrághás</i>	
21.	dyes put	ɗyes sùl	diarrhoea	zawo	Temporary loose stools due to unhygienic food or drink		0	Lasts two-the days.
22.	dyes tòghòm		dysentery	atini	General pain, weakness and sore joints. Bloody stool. Untreated leads to death.			-
23.	mùùt cìì	kùnkam, ngúzùm			Sharp bone pain incapacitates the sufferer.	Spiritual cause	Treatment is through sacrifice	

	e 1. Mwaghavu							
No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment known as <i>kùnkam</i> , ngúzùm	Comments
24.	kíshírók				Leg skin begins to peel, becomes very itchy and painful.		C	
25.	shwàgàr		gonorrhea	ciwon tsanyi	A sexually transmitted disease. Acute stomach pain and painful urination.			
26.	tùnjere		syphilis	tunjere	It begins with spots and pain in the penis, which bleeds and may eventually be amputated.			The borrowing o this term from Hausa indicates that it probably spread from Hausaland.
27.	sighim híík	sighim gílók	whooping cough	tarin jaki	Begins with a cough, followed by severe blockage of the nose and shortness of breath. Common in children.			
28.	làà piit	sighim	cold	tari	Cough, headache and severe nasal blockage.			
29.	shíshóór	sighim	cold	tari	Slight headache with running nose and dizziness.			
30.	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.			
31.	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> .	
32.	nyèt máár		worms	tsusan ciki	Begins with stomach ache, following by constant vomiting. Later stool is observed with worms.		- •	
33.	njan		tapeworm s	farin tsusa	Stomach bulges similarly to kwashiorkor. Sufferer eats plentifully without gaining			

N 1 1	1.	D D	1 1	O ¹	· ·
Muyaanaviii	dicease name	r Rođer B	lench	1 ircuits	tion version
IVIVALIAVUI	disease names	MOEU D	1011011	Uncure	
		- 0 -			

	le 1. Mwaghavı		ames					
No.	Mwaghavul	Also	English	Hausa	Description weight.	Cause	Treatment	Comments
34.	nyet dii dween	nyèt njwàn	intestinal worms					
35.	mburús		piles	ciwon kurga	Pains and swelling in the anus	Constant sitting in one place and eating chili pepper.		
36.	mùùt điíl		hydrocele ?	gwaiwa	Enlargement of the testicles	1 11		
37.	shíí 6ighit				The foot becomes painful in the rainy season.			
38.	shìì gìrìk		elephantia sis		Begins with itching in the leg, which eventually swells to an enormous size.			
39.	kúgík		paralysis		The hand or leg freezes			
40.	mùùt bwóón		backache		Pain in the muscles of the back			
41.	mùùt kùràm	yaa kuram	stroke		Freezing of the body and mental deterioration.			
42.	tùzúk	nnìɗwèèn	measles	bakon dauro	Begins with small spots which gradually spread. Can kill children.			
43.	mùùt zùng		tuberculo sis?	ciwon fuka	It begins with a chronic cough, leading to constant pain in the chest, general weakness and eventually death.			
44.	ààk dáás		cirrhosis	ciwon hanta	The patient becomes thin and the stomach and legs swell.			
45.	mùùt mmìlór		nose bleed	haɓo	Can be following an injury to the nose or can be persistent due to some internal weakness.			
46.	ngwang			kulu	A growth on the hand which makes it difficult to hold things.			
47.	cilem		skin disease?		It begins with a high fever and then pimples form on the lips.			
48.	kúkúi		epilepsy	farfadiya	The patient is initially clam but then			

	e 1. Mwaghavi								
No.	Mwaghavul	Also	English	Hausa	Description suddenly beings throwing fits and foaming a the mouth.	Cause	Treatment	Comments	
49.	mmùùt tár		mental illness	hauka, taban hankali	The patient is initially calm, but then begins to talk in an uncontrolled way.				
50.	mùùt féél		goitre	maƙoƙo	The throat gradually swells and forms a huge mass under the chin.			Not much since introduction iodised salt.	seen the o
51.	mmùùt wur		breast cancer		The breast becomes hard and a child is unable to suck.				
52.	gàghàm				The symptoms are persistent crying of a child.	A particular gecko is believed to be responsible.	gecko in the house		
53.	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.		
54.	piin làà ngàghàm	tèn làà ngàghàm			Child fall sick.	Caused by an evil woman who has been playing with the child.	A diviner is called to determine the woman responsible for the child's sickness. She is then called to cure the child. If she fails, she is punished.		
55.	mùùt fwo tòghòm	fwo miyel	childhood fever		The child becomes feverish		A fluid combining a herb and a grass		

	le 1. Mwaghav		names					
No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment Commen	ts
							species is boiled	
							and the water	
							turns red. The	
							water is sprinkled	
			,• ,•				on the patient.	
56.	mùùt pìder		constipati		The child cannot pass stool.		Fruit of <i>mmawe</i> ,	
			on				physic nut, is	
							boiled and	
							inserted in the	
							child's anus	
57	mà caraò la			kushakushi	Small anota form on the log filled with		through a straw.	
57.	rìgyàk			KUSHAKUSHI	Small spots form on the leg, filled with		Treatment with herbs.	
58.	lúk6ut		hiccough		pus. This may begin with consumption of dry		No known	
50.	lukuut		meeougn		food. In extreme cases, the patient may be		treatment	
					hospitalised.		treatment	
59.	mùùt				Starts with a sudden inability to swallow		The patient is	
07.	túghúrkaat				food or drink. The chest becomes stiff and		given a remedy of	
					the breeding is affected.		a type of	
					e		mushroom or the	
							dùwó plant.	
60.	nkoghor				Caused by a piece of thorn which breaks			
	C				off and is left inside the body. Can become			
					seriously infected if not treated			
61.	njìga		jigger	jiga	A small insect penetrates the skin between		a) Robb balm is	
					the toes and a serious irritation develops.		applied	
							b) The foot is	
							packed in soil and	
							then wrapped in	
							cloth for several	
							days which kills	
()				1			the infection	
62.	rùm mɓaas			masasaku	? Schistosomiasis. An infection enters		The patient drinks	

Tab	le 1. Mwaghavı	ıl disease na	ames					
No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment	Comments
					through contaminated water and enters the		salt water	
					bloodstream, eventually affecting the			
					lungs. Can eventually be fatal.			
63.	loghom		leprosy	kuturta	The skin develops roughness and bumps,		none	
	-				the fingers begin to stiffen and parts of the			
					body eventually rot away.			
64.	pòòpìt				When the maize is nearly ripe, the		A herb with the	
					monkeys come to destroy it. When		name pòòpìt is	
					someone goes to the farm and touches the		boiled and given	
					fresh maize, the body is covered in boils.		to the patient.	
65.	mùùt pas		whitlow		It appears like and thorn stuck in the skin		Cure by a herbal	
					of the hand but continues to grow.		bandage.	

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.