MWAGHAVUL DISEASE NAMES

[DRAFT -PREPARED FOR COMMENT ONLY]

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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	[ɣ]		h
Affricate						t∫ dʒ		
Approximant					y		\mathbf{w}	
Trill			r					
Lateral			1					
Approximant								

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

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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.

Tabl	le 1. Mwaghavi	ul disease na	imes					
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 kɨbɨt		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		conjuncti	ciwon ido	Pains form behind the eyes. The eyes weep			
9.	njàghàyáng		vitis	CIWOII IGO	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	Kuille	The ear begins to itch and then begins to			
	100 11010WII		W1441		emit pus. Lasts a long time.			
12.	njàng		wound	ciruwa	Small cut under the toe.		Treated with a	
	lùmwát						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							
No. 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 ha inoculation campaigns even dry season, o 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	Medicine is give to the who 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.	j		
20.	nrághás		hernia		Begins with a pain in the groin. Patient ends up hardly able to walk.		treatment is with a sacrifice named nrághás	
21.	dyes put	dyes sùl	diarrhoea	zawo	Temporary loose stools due to unhygienic food or drink		U	Lasts two-thredays.
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. Mwaghavi						_	_
No.	Mwaghavul	Also	English	Hausa	Description	Cause	Treatment known as kùnkam, ngúzùm	Comments
24.	kíshírók				Leg skin begins to peel, becomes very itchy and painful.		Ü	
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 of this term from Hausa indicate that it probabl spread from Hausaland.
27.	sɨghɨm 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	sɨghɨm	cold	tari	Cough, headache and severe nasal blockage.			
29.	shíshóór	sɨghɨm	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			

Tab	le 1. Mwaghavi	ul disease na	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 diil		hydrocele ?	gwaiwa	Enlargement of the testicles			
37.	shíí 6ɨghɨt				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			

			ıl disease na	mes						
No.	Mwaghavi	ul	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.				
0.	mùùt féél			goitre	maƙoƙo	The throat gradually swells and forms a huge mass under the chin.			Not much since introduction iodised salt.	sec
1.	mmùùt wu	ır		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 mby	⁄òl		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 l ngàghàm	làà	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 fy tòghòm	wo	fwo miyel	childhood fever		The child becomes feverish		A fluid combining a herb and a grass		

Tab	Table 1. Mwaghavul disease names											
	Mwaghavul		English	Hausa	Description	Cause	Treatment	Comments				
							species is boiled					
							and the water					
							turns red. The					
							water is sprinkled					
- -					6 1 111		on the patient.					
56.	mùùt pider		constipati		The child cannot pass stool.		Fruit of mmawe,					
			on				physic nut, is					
							boiled and					
							inserted in the					
							child's anus					
57.	rìovàl			kushakushi	Small spots form on the leg, filled with		through a straw. Treatment with					
37.	rìgyàk			KusiiaKusiii	pus.		herbs.					
58.	lúk6ut		hiccough		This may begin with consumption of dry		No known					
50.	iakoat		meedagn		food. In extreme cases, the patient may be		treatment					
					hospitalised.							
59.	mùùt				Starts with a sudden inability to swallow		The patient is					
	túghúrkaat				food or drink. The chest becomes stiff and		given a remedy of					
					the breeding is affected.		a type of					
							mushroom or the					
							<i>dùwó</i> plant.					
60.	nkoghor				Caused by a piece of thorn which breaks							
					off and is left inside the body. Can become							
61			••	••	seriously infected if not treated		\ D 11 1 1 1					
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					
							the infection					
62.	rùm mbaas			masasaku	? Schistosomiasis. An infection enters		The patient drinks					
							r					

Mwaghavul disease names Roger Blench Circulation version

Tab	Table 1. Mwaghavul disease names												
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 <i>pòòpìt</i> 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						
00.	maat pas		***************************************		of the hand but continues to grow.		bandage.						
					of the hand out 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.