

**Vitamin D deficiency and its characteristics among patients with acute stroke at a national referral hospital in Kampala Uganda MS: 8181168691274465**

Appendix1: Data Collection form

Study number

5 **1 Sociodemographics**

<b>1. Age</b>		<b>DOB</b>		
<b>2. Sex</b>			1 female	2 male
<b>3. Residence</b>	1Urban	2Periurban	3Rural	
<b>4. Religion</b>	1Catholic	2Protestant	3.Moslem	4.Other
<b>5. Tribe</b>				
<b>6. Occupation</b>				
<b>7. Education</b>	1.None	2. Primary	3. Secondary	4.Tertiary
<b>8. Onset Date</b>				

**2. Stroke Diagnosis**

**2.1 Stroke symptoms (Tick all that apply)**

1.Limb weakness	4.Reduced consciousness	7. Other(specify)
2.Facial weakness	5.Dizziness	
3.Altered speech	6.Abnormal movements	

10 **2.2 Stroke Signs (Tick all that apply)**

1. Limb weakness	Right upper	Right lower	Left upper	Left lower
2. Facial weakness				
3. Other Cranial nerve palsy				
4. Abnormal				
5. Abnormal tone				
6. GCS score	E	V	M	Total
Other (specify)				

**Imaging**

Brain CT done	1.Yes	2.No
If yes, subtype	1.Ischemic	2.Hemorrhagic

**3. Previous Medical history conditions**

Hypertension		1 yes	2. no
Diabetes		1 yes	2.no
HIV		1 Positive	2 negative
Other (specify)			

15 **4. Drug history**

Antiretroviral therapy	1. Yes (specify)	2. No
Azole Antifungal	1. Yes (specify)	2. No
Anticonvulsants	1. Yes (specify)	2. No
Corticosteroids	1. Yes (specify)	2. No
Other (specify)		

**5. Lifestyle measures**

How many days a week do you walk for  $\geq 30$  minutes?

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20 **6. On a typical day, how much time (minutes) do you spend outdoors**

6am-10am	
10am-4pm	
4pm-7pm	

**7. Mode of dress on a typical day.**

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**8. Physical examination**

Weight (kg)	
Height/length (m)	
Waist circumference (cm)	
Hip circumference (cm)	
Pulse rhythm	
Blood pressure mmHg	

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**9. Lab measurements**

25hydroxy-vitamin		Total cholesterol	
RBG		HDL	
Serum albumin		LDL	
Serum calcium		Non HDL	
Serum creatinine		HIV screen	

**Interviewed By**

**Date of interview**