#### **BIO DATA**

NAME: J.O AGE: 25

**GENDER: Male** 

### **VITALS**

 $SPO_2 = 95\%$ Blood pressure = 105/79 Temperature = 38.9 Respiratory rate = 20 bpm Heart rate = 110 bpm BMI = 22

#### **CHIEF COMPLAINTS**

Stiff neck – 2 days Headache – 2 days

#### HISTORY OF PRESENTING ILLNESS

A newly diagnosed HIV patient, viral load is undetectable and CD4 count is normal, who presents with a 2-day history of stiff neck that was sudden in onset associated with a sharp pain at the neck upon movement and photophobia. Additionally, he presents with a 2-day history of global headache associated with blurring of vision and not relieved with medication. The medication used was paracetamol.

There is a positive history of 3 episodes of vomiting that is pre-prandial, projectile and little in amount.

Reports malaise, fatigue and fever.

### **PAST MEDICAL HISTORY**

No other chronic conditions This is his index admission No history of blood transfusion No food or drug allergies

# PHYSICAL EXAMINATION General Examination

Patient is sick looking, not in respiratory distress, and is wasted No jaundice, no palor, no finger clubbing, no central and peripheral cyanocysis, no jaundice, no wasting

## **Central nervous system examination**

GCS 14/15
Not oriented in time place and person
Positive Kernig Sign
Positive Burdinsky Sign
Has photophobia
Has intact short and long term memory
Cranial nerves are intact

Power, Tone, Reflex and Bulk of the muscles of upper limb and lower limb are all normal

## **Cardio Vascular system examination**

S1 S2 heard No added murmurers

## Respiratory system examination

Normal breath sounds over the lung fields.

# **Abdominal system examination**

The abdomen is soft No hepatomegaly or splenomegaly

## **Dermatological system examination**

Normal skin texture throughout the body No petechial rush or erythema