Neurology quiz

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Journal of the Ceylon College of Physicians, 2024, 55, 80-81

Question 1
A 67-year-old man presents to a medical ward with acute paraparesis and a sensory level at C6. The cervical T2 axial MRI is shown below.

1.1 State the radiological diagnosis.

![MRI Image]

Question 2
These are the hands of a 55-year-old man with generalized weakness and fatigue.

2.1 What is the diagnosis?

![Hand Images]

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Question 3
A 48-year-old woman presents with right elbow pain. She is asked to demonstrate the “OK” sign shown below. Her sensory examination is normal.

3.1 What is the diagnosis?

Question 4
A 65-year-old woman with diabetes and a serum creatinine of 10 mg/dL is unconscious and her MRI brain is shown below.

4.1 Name the radiological sign.

4.2 What is the cause for this sign?

(Answers on page 84)