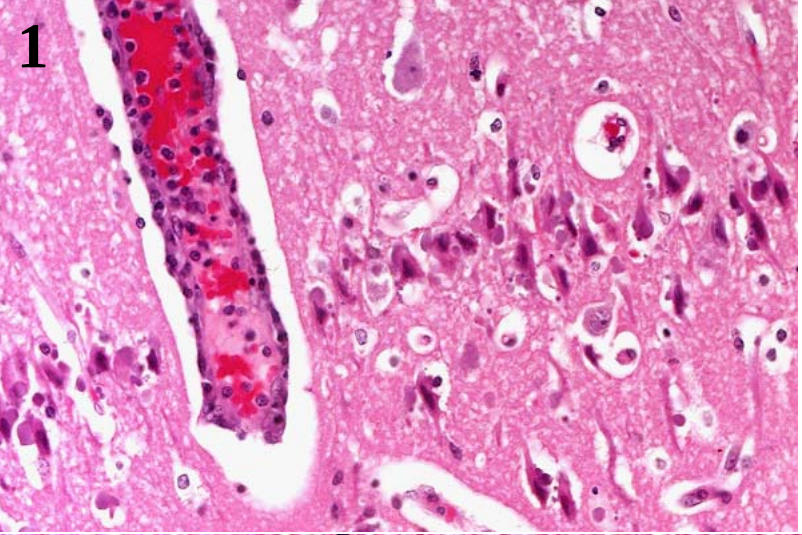
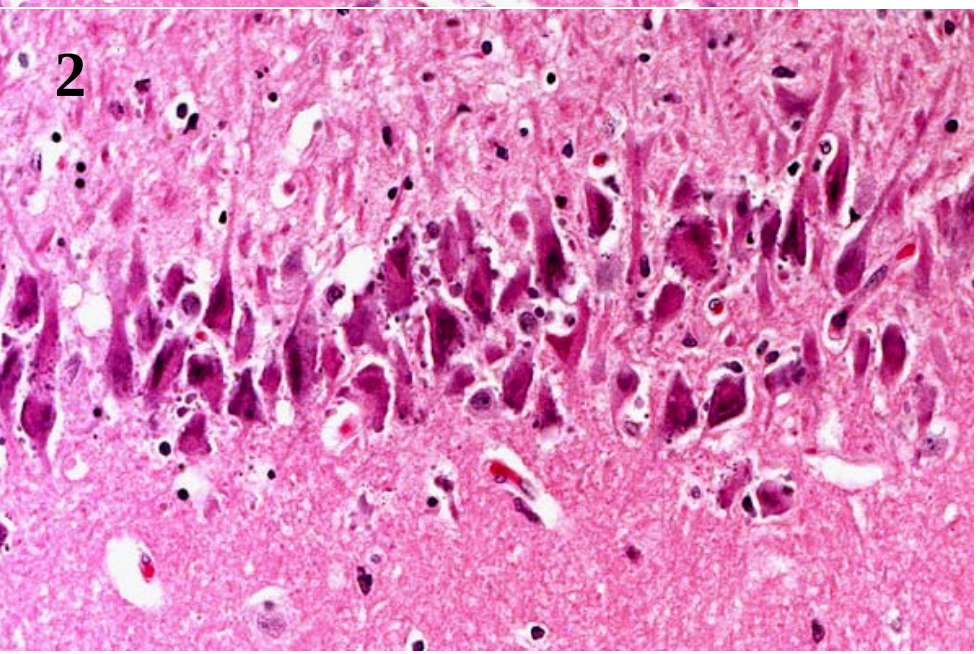
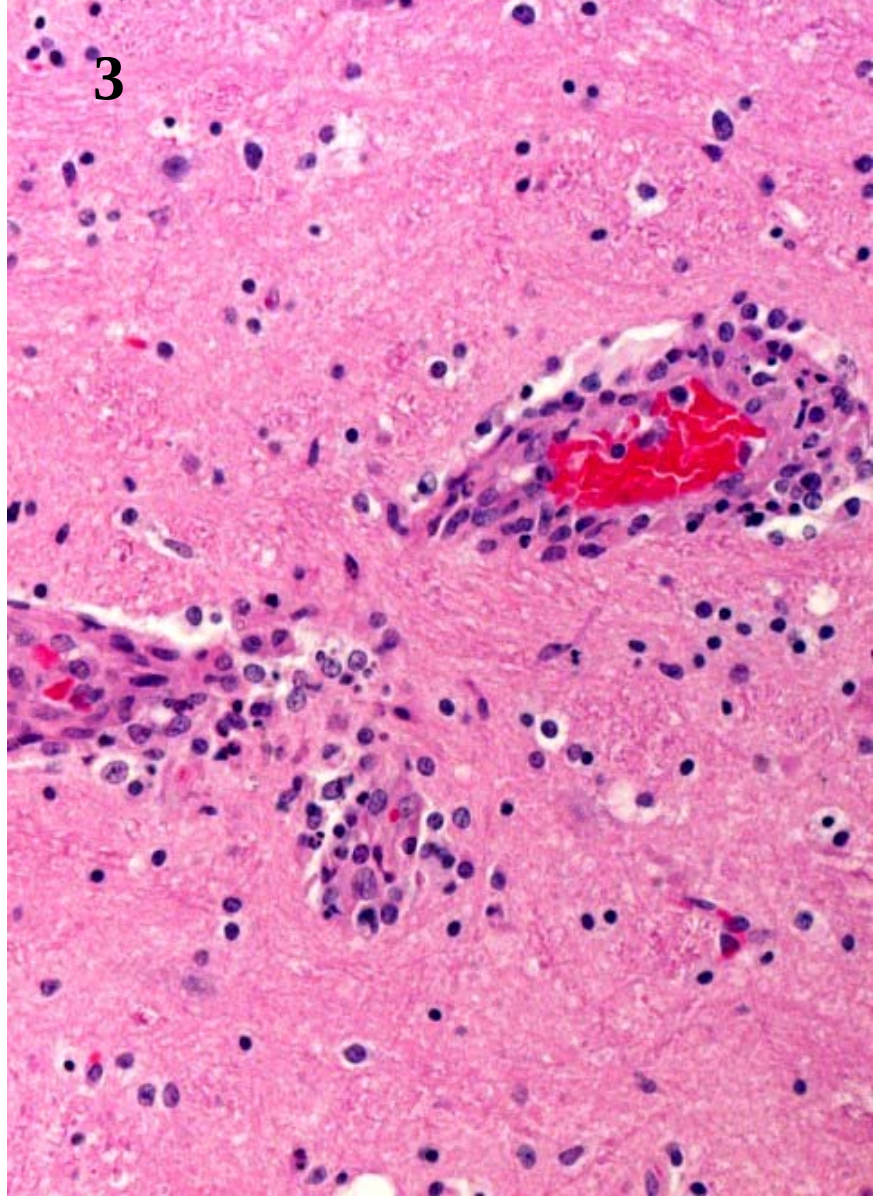






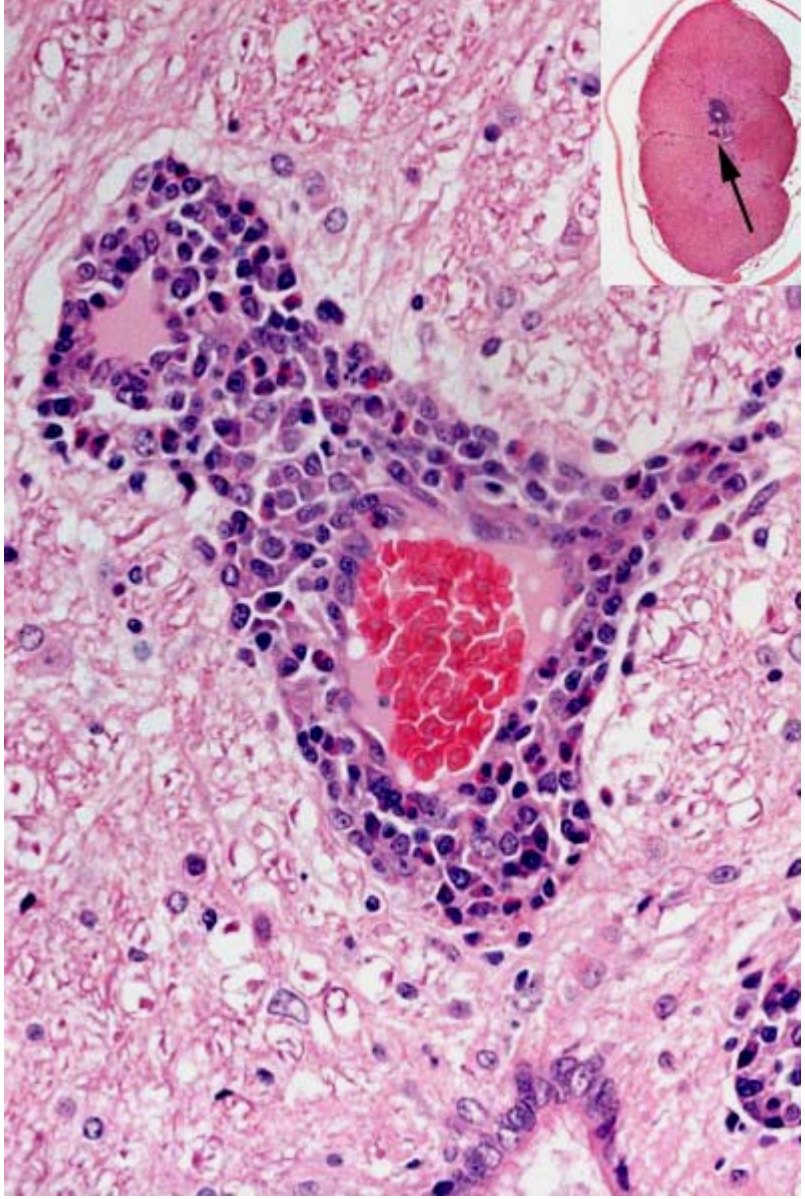
Case 6.1 –Cerebrum of a pig – changes seen in image #3 were widespread, while those seen in images #1 and #2 were restricted to the pyriform lobe.

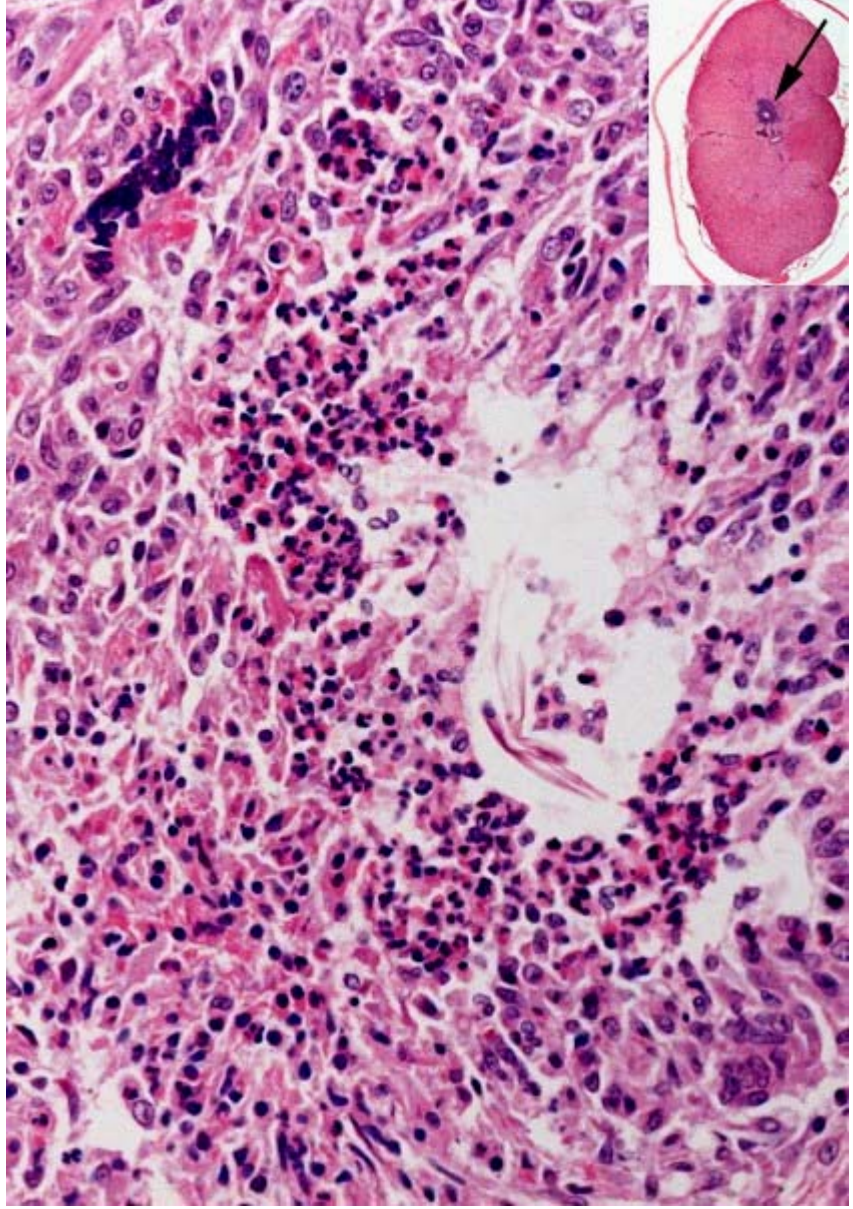
Exercise –

1) – List the significant abnormalities you are able to detect in the three images

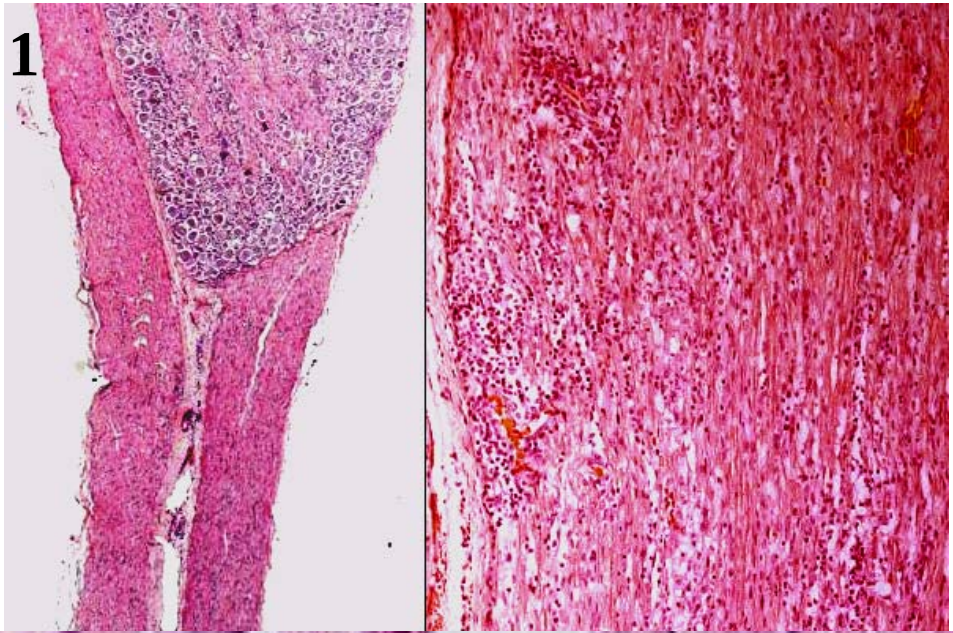
2) – Comment on the features evident in image #2.

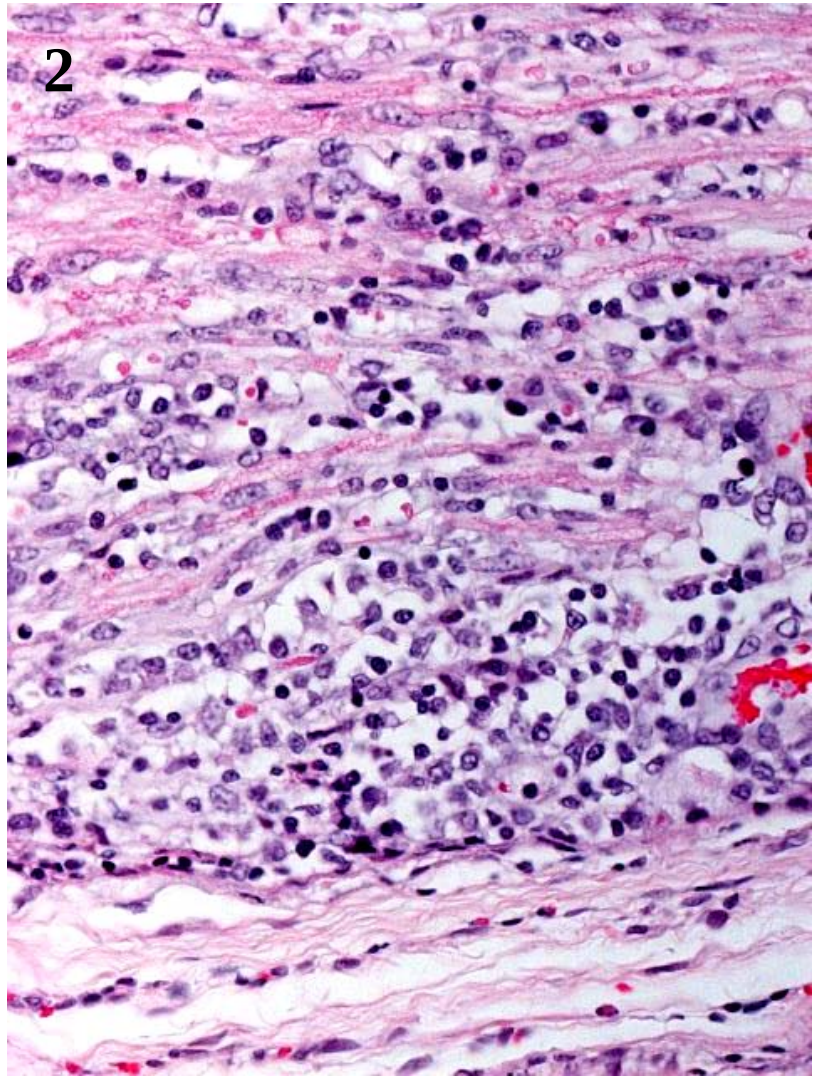
3) – Suggest an MDx and possible aetiology

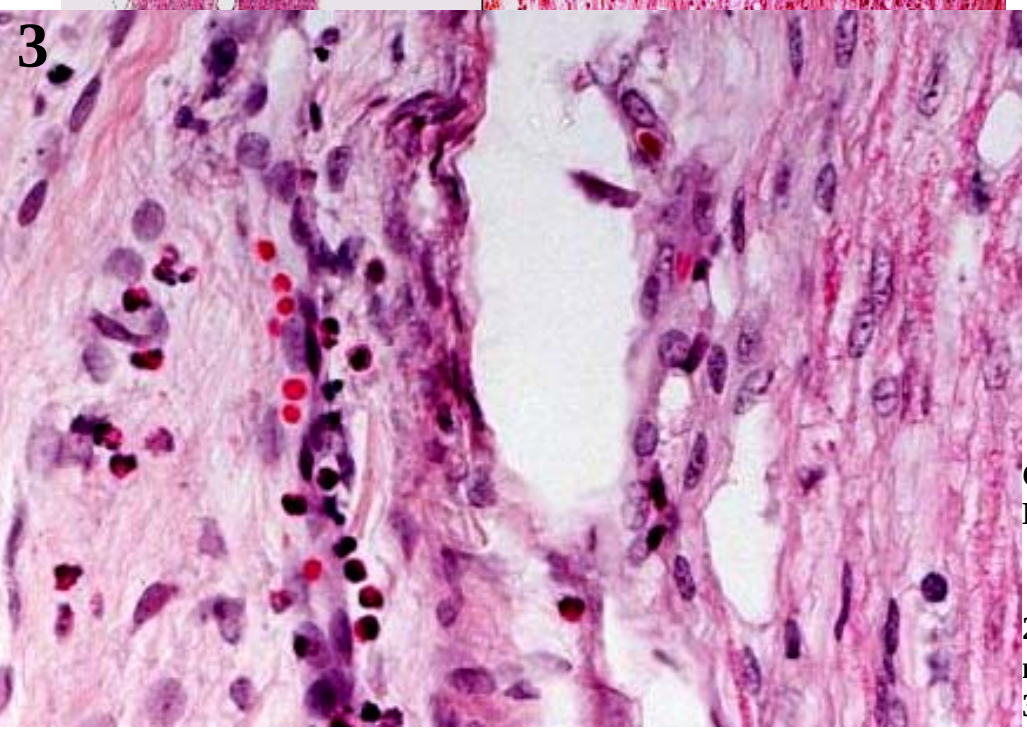




Case 6.2 – Spinal cord of a dog. Similar lesions were present at varying intensity at many levels.
Exercise –
1)– Describe and interpret the pathologic process
2) – Give your preferred MDx
3) – Suggest a likely aetiology







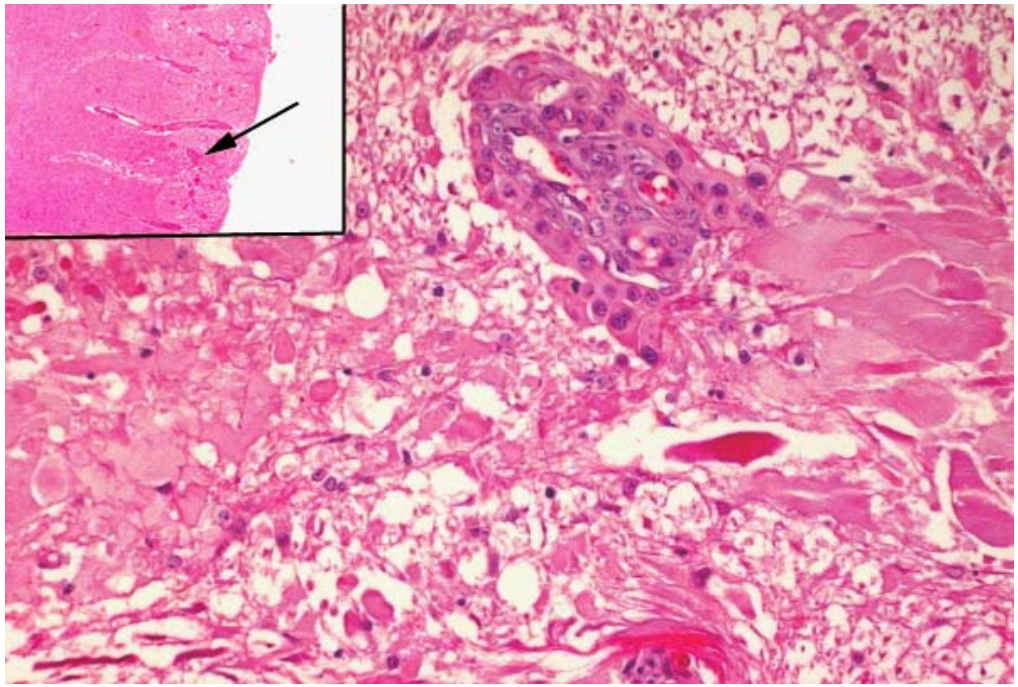
Case 6.3 – Nerve tissue from a dog.

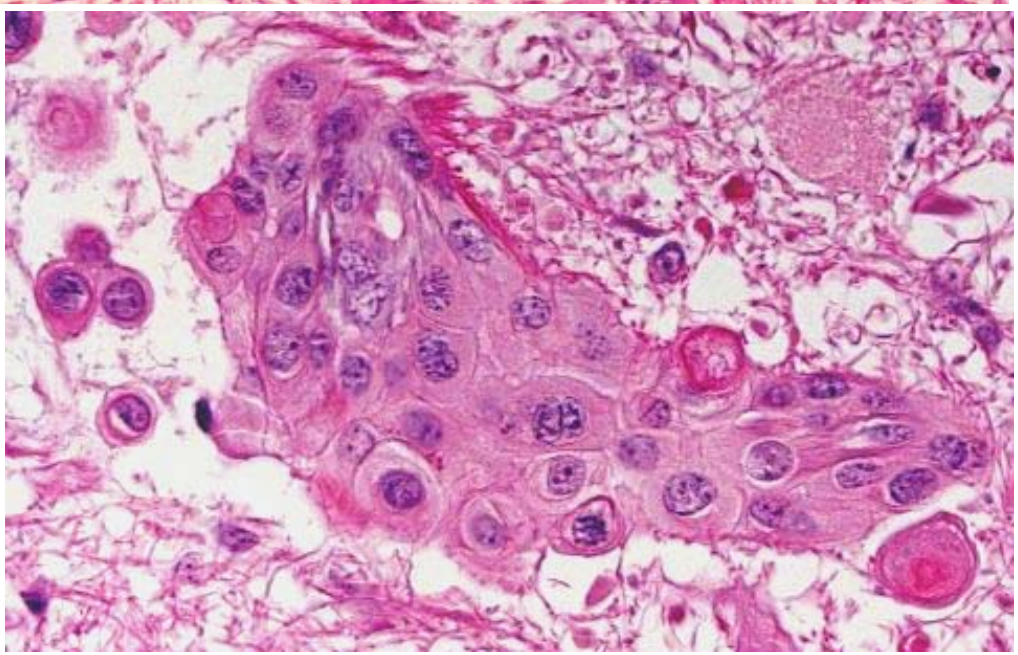
Exercise –

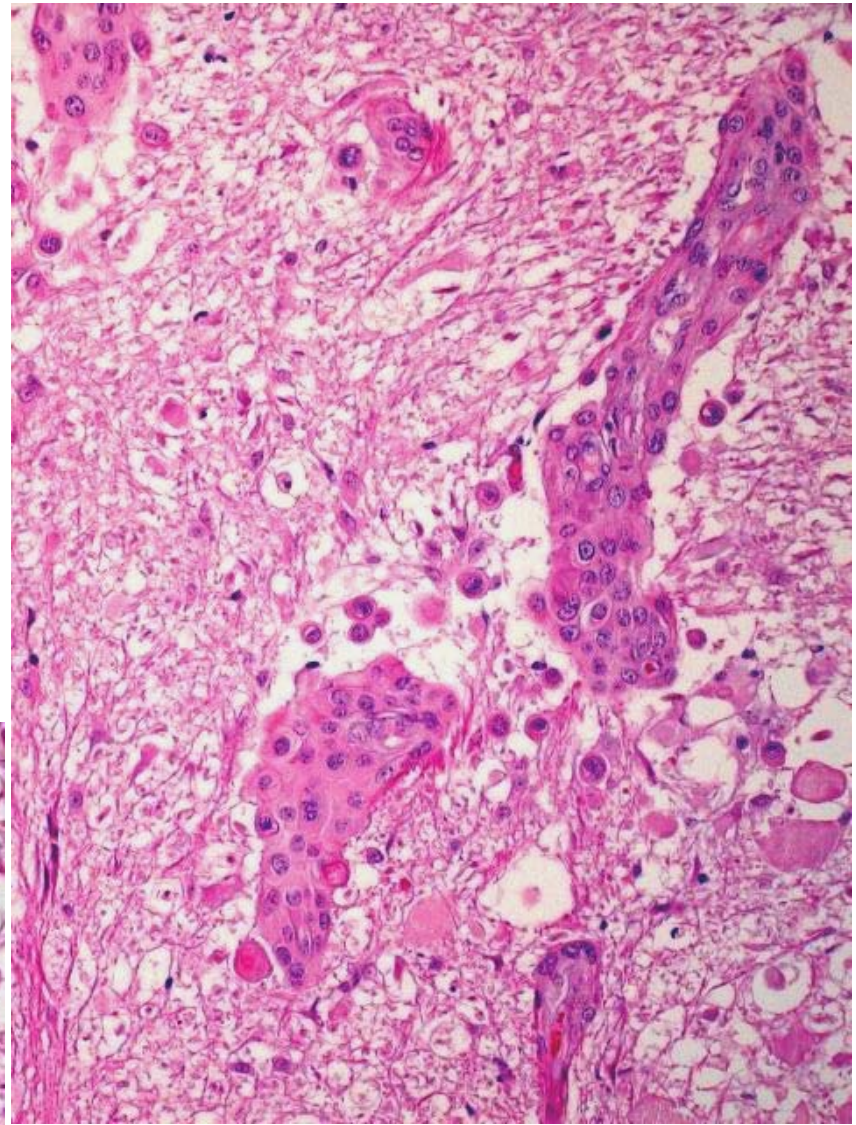
1) – Give the anatomical site and describe the abnormalities present

2) – Give an interpretation of the basic pathologic process and make an MDx.

3) - Suggest a likely aetiology.







Case 6.4 – Caudal brainstem from a cow
Exercise –
1) – Describe the significant features illustrated
2) – Identify the pathologic processes evident
3) – Give an MDx
4) - Suggest a likely feature of the clinical history

Case 6.5 – Dog. Diffuse symmetrical thickenning of spinal nerves and vago-sympathetic trunk, which is the sample illustrated

Exercise –

1)– Describe the changes seen

2) – Comment on their possible interpretation

3) – Make an MDx and suggest a specific disease and the likely breed of dog.