

Neurological tests

What to do and why

The image shows a standard ECG tracing on a dark background. A red circle highlights a specific peak in the waveform. A blue box highlights a segment of the tracing. A small inset image shows a different view or a related medical image. The text 'Neurological tests' and 'What to do and why' is positioned at the top left.

CXR - cheap at twice the price

The image displays two chest X-ray (CXR) images side-by-side. A large green checkmark is overlaid on the left side of the image. The text 'CXR - cheap at twice the price' is written in green at the top. The X-rays show the lungs and the heart silhouette.

ECG - the cheapest

The image shows an ECG tracing on a pink grid. A large red circle is drawn around the entire tracing. A small inset image shows a different view or a related medical image. The text 'ECG - the cheapest' is written in green at the top.

Brain imaging

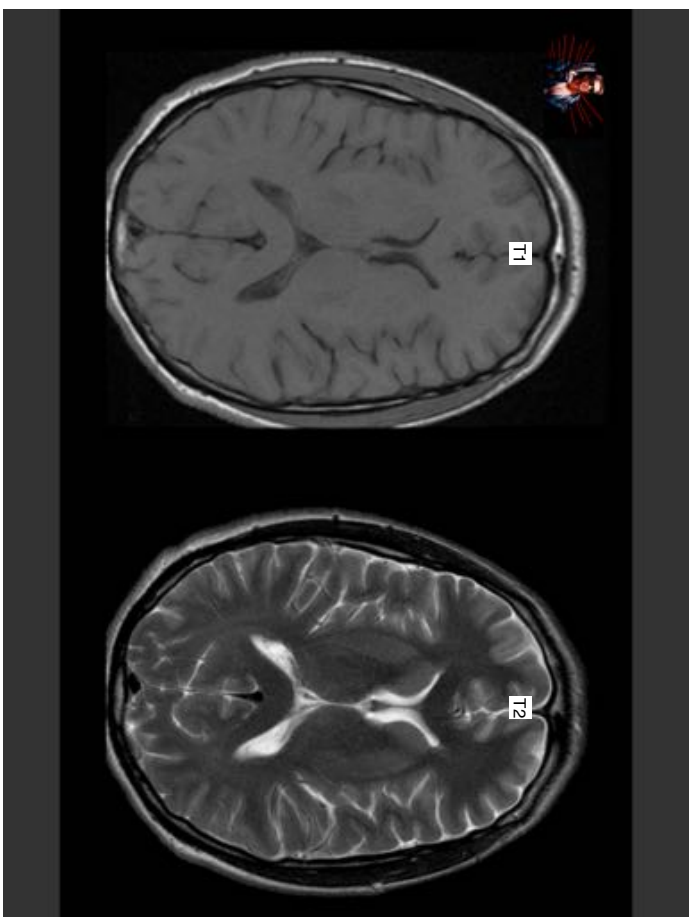
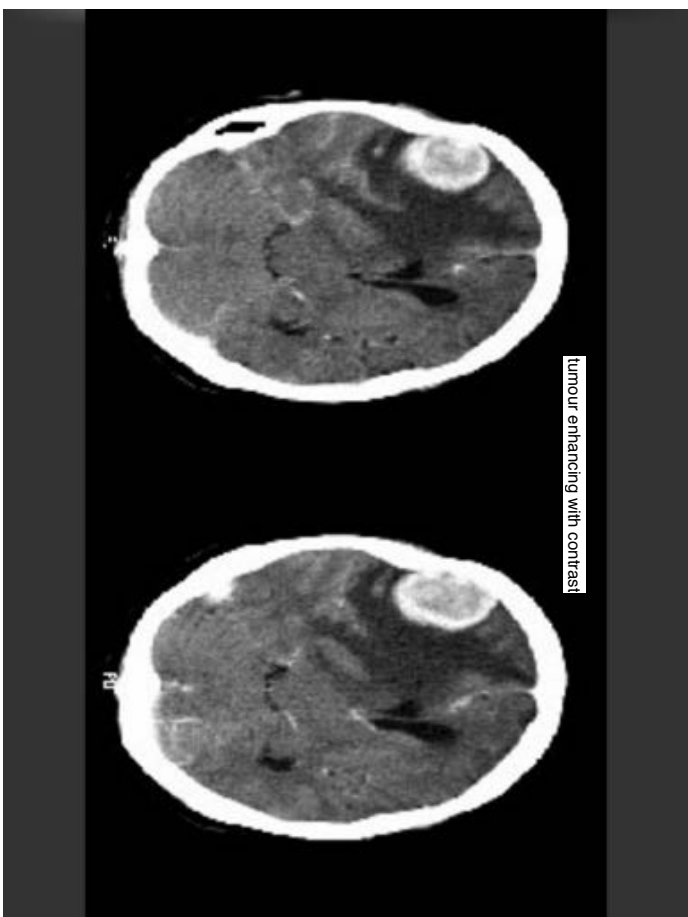
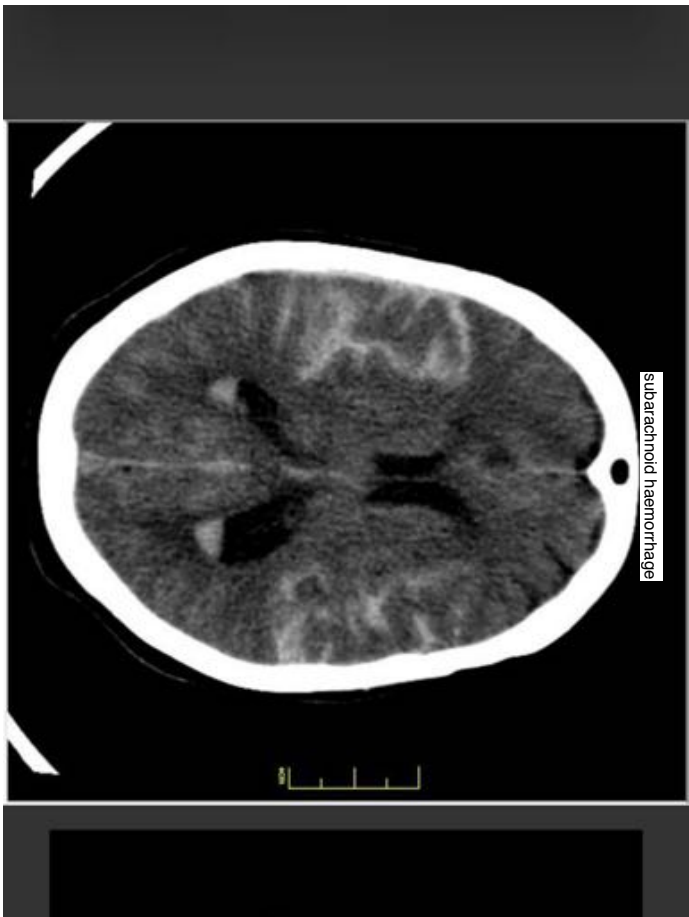
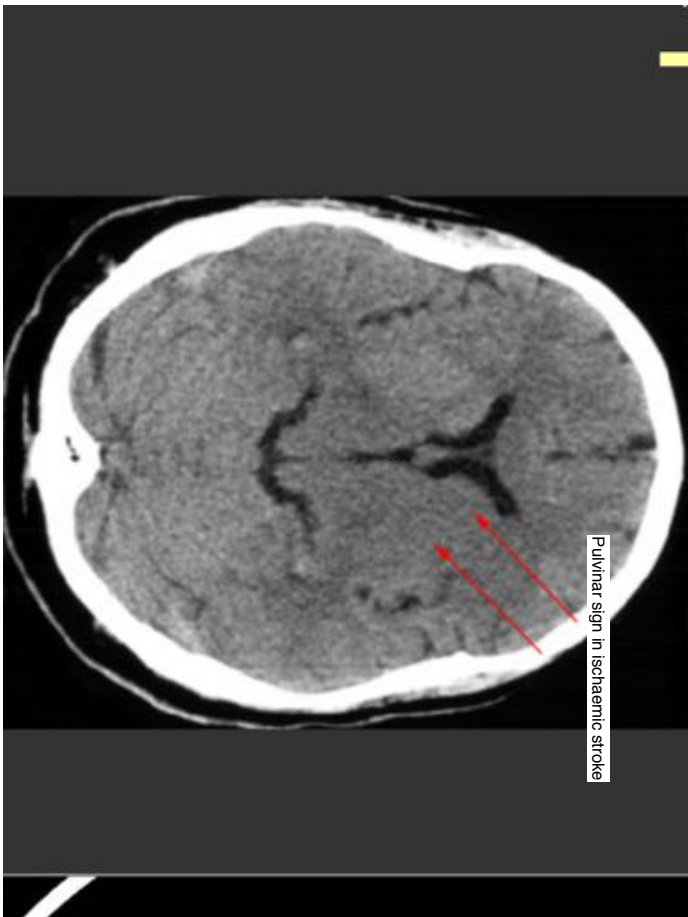
CT

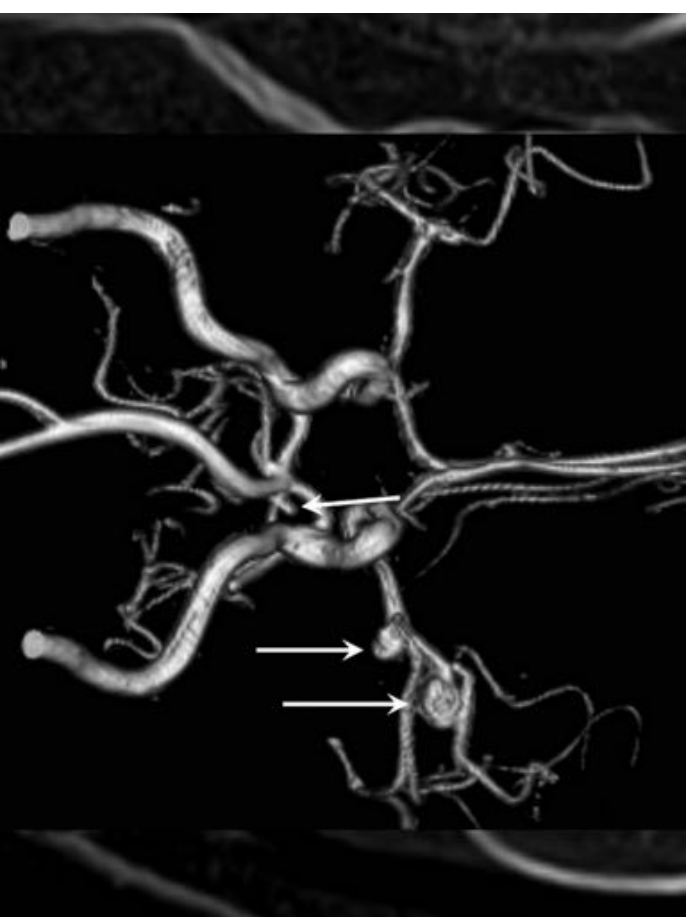
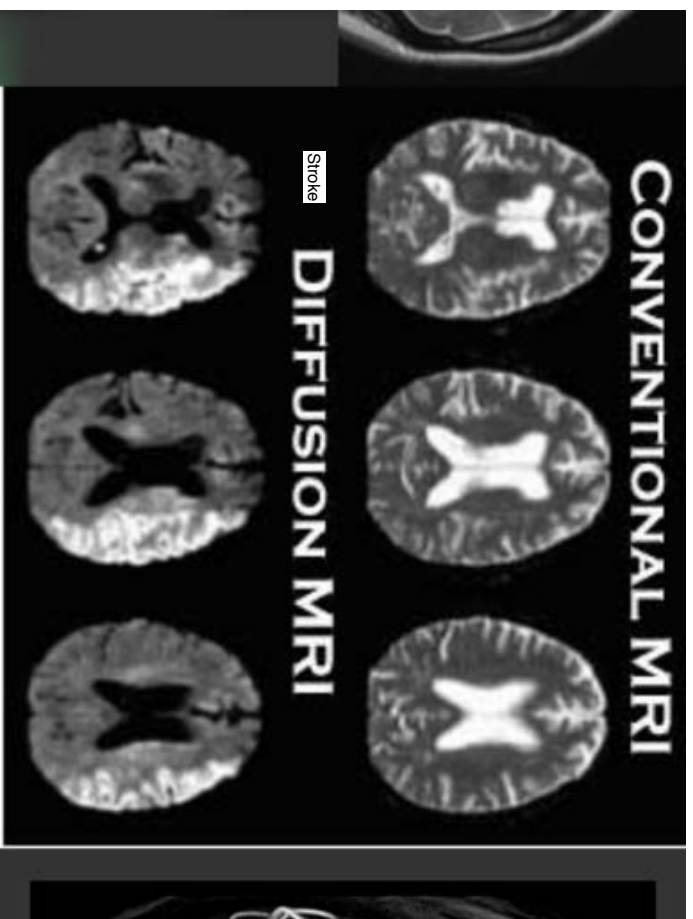
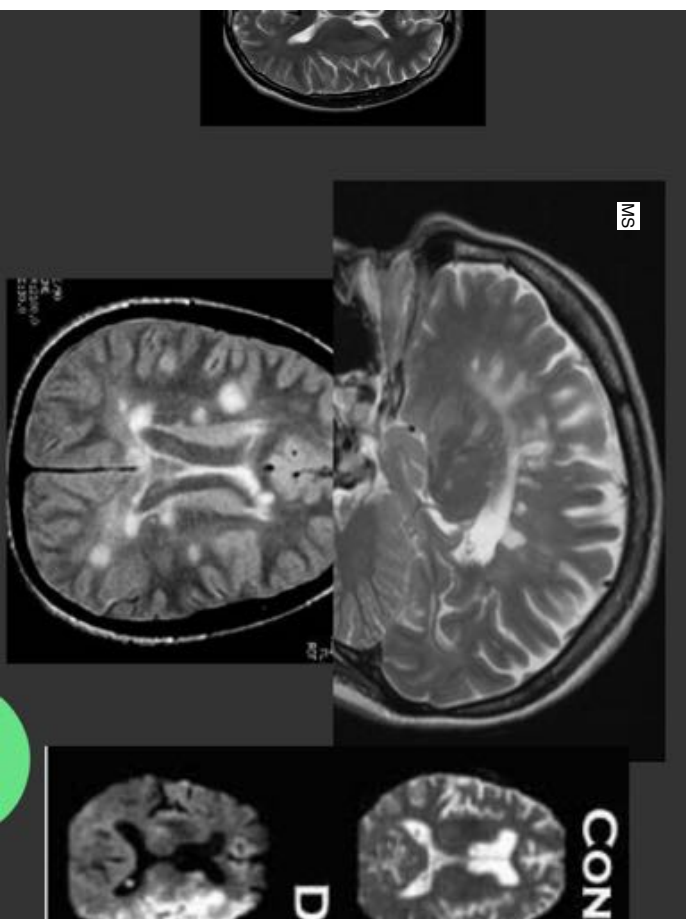
MRI

CONVENTIONAL MRI

DIFFUSION MRI

The image is titled 'Brain imaging' and shows a collection of brain scan images. It includes three axial CT scan images, three axial MRI scan images, five axial conventional MRI scan images, and five axial diffusion MRI scan images. A large green checkmark is overlaid on the left side of the slide.



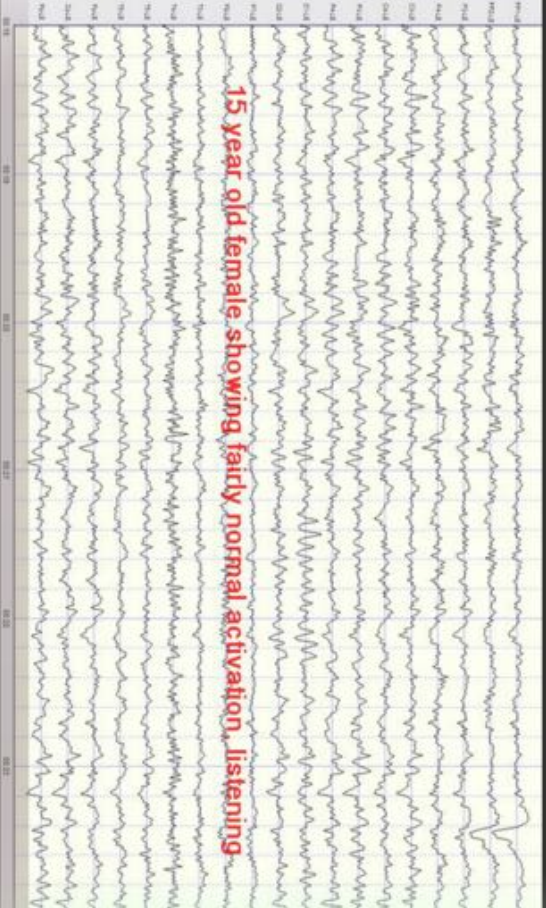


Neurophysiology

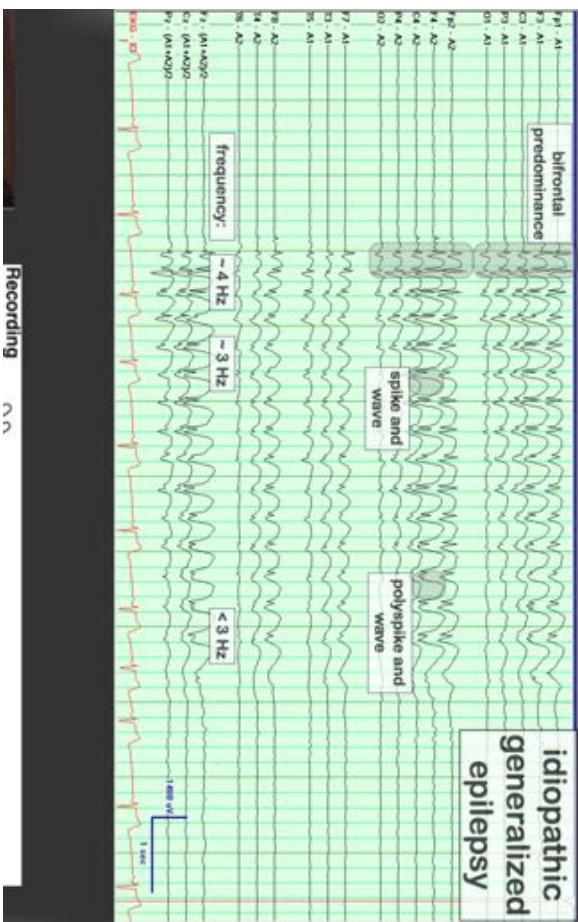
The collage includes:

- A photograph of a hand with an electrode attached to the wrist.
- A computer monitor displaying a waveform.
- A diagram of a hand with electrode placement sites labeled.
- Text blocks containing technical details and data.
- Graphs showing waveforms and signal processing.

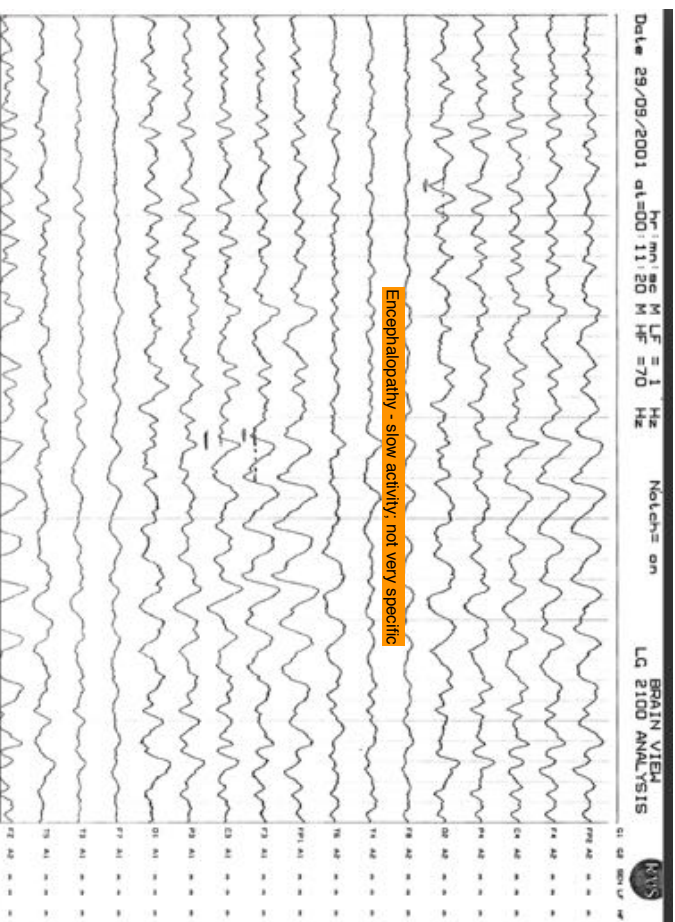
15 year old female showing fairly normal activation, listening



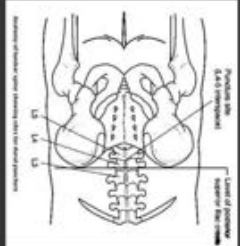
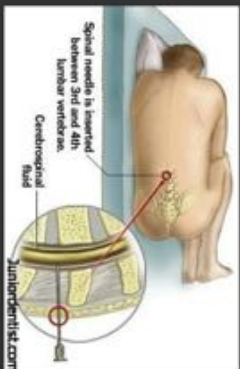
idiopathic generalized epilepsy



Encephalopathy - slow activity, not very specific



LP



- **pressure**
- **cell count**
- **culture**
- **protein**
- **glucose (matched)**
- **xanthochromia**
- **immunology (OCB)**

➤ **Neurological tests**

What to do and why

